Editor Report for Import of OBO File:

REPORT UPDATE SUMMARY

Total Components from OBO File : 6556

New Components created by user : 6523

Modified Components edited by user : 0

Deleted Components removed by user : 0

Unchanged Components : 0
Critical Components in File : 0

Components Checked Status	Failed*	Passed**	Total
All Components	0	6556	6556
New	0	6523	6523
Modified	0	0	0
Deleted	0	0	0
Unchanged	0	0	0

^{*}Failed: Some of the component's properties require revision by editor

CRITICAL COMPONENTS: REQUIRE REVISION

Total Critical Components: 0

^{**}Passed: Components have passed all checks and are approved for any updates that will take place

Total New Components: 6523

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0. EMAPA:29122 - coelomic vessel
1. EMAPA:29138 - mesonephros of male
2. EMAPA: 28003 - early proximal tubule
3. EMAPA: 29130 - interstitial vessel
4. EMAPA:27678 - renal vesicle
5. EMAPA:27684 - upper limb of comma-shaped body
6. EMAPA: 27681 - comma-shaped body
7. EMAPA: 27687 - lower limb of comma-shaped body
8. EMAPA:29106 - Sertoli cell
9. EMAPA: 29114 - developing vasculature of the testis
10. EMAPA:29110 - peritubular myoid cell
11. EMAPA:27697 - ureteric trunk
12. EMAPA: 27694 - ureteric tip
13. EMAPA: 27690 - renal interstitium
14. EMAPA: 29161 - degenerating mesonephric portion of male paramesonephric duct
                           genital tubercle mesenchyme of male genital tubercle surface epithelium of male
15. EMAPA:29167
16. EMAPA:29170 -
17. EMAPA: 29173 - nephric duct of male, rest of 18. EMAPA: 29177 - mesenchyme of rest of nephric duct of male
19. EMAPA: 29148 - mesonephric tubule of male
                       - mesonephric mesenchyme of male
- paramesonephric duct of male, mesonephric portion
20. EMAPA: 29143
21. EMAPA: 29158
22. EMAPA: 28077
                       _
                           pelvic urothelial lining
23. EMAPA: 28075
                       - developing capillary of medulla
24. EMAPA:28073 -
                           developing venous vasculature of medulla
25. EMAPA:28071
                       developing arterial vasculature of medullaurothelium of ureter
26. EMAPA: 28089
27. EMAPA:28083
                       _
                           perihilar interstitium
                       - developing vasculature of medulla
28. EMAPA: 28069
29. EMAPA: 28061 - medullary collecting duct
                       developing venous vasculature of cortexdeveloping arterial vasculature of cortex
30. EMAPA: 28037
31. EMAPA:28035
     EMAPA: 28029 - developing vasculature of cortex
EMAPA: 28049 - immature loop of Henle
32. EMAPA:28029
33.
34. EMAPA: 28039 - developing capillary of cortex
35. EMAPA: 26595 - T2 mixed spinal nerve 36. EMAPA: 26597 - T3 mixed spinal nerve
37. EMAPA: 26591 - S4 mixed spinal nerve
38. EMAPA: 26593 - T1 mixed spinal nerve
39. EMAPA:28011 - renal connecting tubule
40. EMAPA:28007 - early distal tubule
41. EMAPA:26587 - S2 mixed spinal nerve
42. EMAPA: 26589 - S3 mixed spinal nerve
43. EMAPA: 26599 - T4 mixed spinal nerve
44. EMAPA:18476 - forelimb digit 1 phalanx
45. EMAPA:18477 - forelimb digit 2 metacarpus
46. EMAPA:18478 - forelimb digit 2 phalanx
47. EMAPA:18479 - forelimb digit 3 metacarpus
48. EMAPA:26577 - L3 mixed spinal nerve
49. EMAPA: 26579 - L4 mixed spinal nerve 50. EMAPA: 18475 - forelimb digit 1 metacarpus
51. EMAPA: 26583 - L6 mixed spinal nerve
52. EMAPA: 26585 - S1 mixed spinal nerve
53. EMAPA: 26581 - L5 mixed spinal nerve
54. EMAPA: 18489 - palmar pads
55. EMAPA: 18487 - hand dermis
56. EMAPA: 18488 - hand dermis
57. EMAPA: 26569 - C6 mixed spinal nerve
58. EMAPA:18485
                           carpus
59. EMAPA:18486
                       - hand skin
60. EMAPA:10400 - Hand skill
60. EMAPA:26567 - C5 mixed spinal nerve
61. EMAPA:18483 - forelimb digit 5 metacarpus
62. EMAPA:18484 - forelimb digit 5 phalanx
63. EMAPA:26565 - C4 mixed spinal nerve
64. EMAPA:18481
                       - forelimb digit 4 metacarpus
65. EMAPA:18482 - forelimb digit 4 phalanx
66. EMAPA:18480 - forelimb digit 3 phalanx
67. EMAPA: 26575 - L2 mixed spinal nerve 68. EMAPA: 26573 - L1 mixed spinal nerve
69. EMAPA:26571
                       - C7 mixed spinal nerve
70. EMAPA:18450 - pericardium parietal mesothelium 71. EMAPA:26555 - C6 foramen transversarium
72. EMAPA:18451 - pericardium visceral mesothelium
                       _
                           peritoneum
73. EMAPA:18452
74. EMAPA: 26557 - C7 foramen transversarium
75. EMAPA:18453 - greater sac
76. EMAPA:18454 - greater sac cavity
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77. EMAPA: 26559 - C1 mixed spinal nerve
78. EMAPA:18455 - greater sac mesothelium
79. EMAPA:18456 - greater sac parietal mesothelium
80. EMAPA:18457 - greater sac visceral mesothelium
81. EMAPA:18448 - pericardial cavity
82. EMAPA:18447 - pericardial component
83. EMAPA:18449 - pericardial mesothelium
84. EMAPA:26561 - C2 mixed spinal nerve
85. EMAPA: 26563 - C3 mixed spinal nerve
86. EMAPA:18463 - pleural mesothelium
87. EMAPA:18464 - pleura parietal mesothelium
88. EMAPA:26545 - C2 neural arch pedicle
89. EMAPA:18461 - omental bursa cavity
90. EMAPA:18461 - Omental Bursa Cavity
90. EMAPA:18462 - pleural component
91. EMAPA:26543 - C2 neural arch lamina
92. EMAPA:18467 - early ulna
93. EMAPA:18468 - early humerus
94. EMAPA:26549 - C3 foramen transversarium
95. EMAPA:18465 - pleura visceral mesothelium
96. EMAPA:18466 - early radius
97. EMAPA:18460 - omental bursa parietal mesothelium
98. EMAPA:18459 - omental bursa mesothelium
99. EMAPA:18458 - omental bursa
100. EMAPA: 26553 - C5 foramen transversarium 101. EMAPA: 26551 - C4 foramen transversarium
102. EMAPA: 26537 - C2 vertebral canal
103. EMAPA:26539 - C2 vertebra neural arch 104. EMAPA:26533 - C2 vertebra centrum
105. EMAPA: 26535 - odontoid process
106. EMAPA: 26541 - cartilage primordium of future C2 spinous process
107. EMAPA: 26529 - C1 neural arch pedicle
108. EMAPA: 26527 - C1 neural arch lamina
109. EMAPA: 26525 - cartilage primordium of future C1 spinous process
110. EMAPA:26523 - C1 vertebra neural arch
111. EMAPA:26521 - C1 vertebral canal
112. EMAPA:18491 - hindlimb digit 1 phalanx
113. EMAPA:18490 - hindlimb digit 1 metatarsus
114. EMAPA:18493 - hindlimb digit 2 phalanx
115. EMAPA:18492 - hindlimb digit 2 metatarsus
116. EMAPA:18495 - hindlimb digit 3 phalanx
117. EMAPA:18494 - hindlimb digit 3 metatarsus
118. EMAPA:18497 - hindlimb digit 4 phalanx
119. EMAPA: 18496 - hindlimb digit 4 metatarsus
120. EMAPA:18499 - hindlimb digit 5 phalanx
121. EMAPA:18498 - hindlimb digit 5 metatarsus
121. EMAPA:18498 - hindlimb digit 5
122. EMAPA:29098 - primary sex cord
123. EMAPA: 27625 - ureteric tip
124. EMAPA: 27627 - ureteric stalk
125. EMAPA: 27621 - cap mesenchyme
126. EMAPA:27623 - peripheral blastema
127. EMAPA:18400 - rest of foregut lumen
128. EMAPA: 27617 - rostral parametanephric mesenchyme
129. EMAPA: 18401 - esophageal region lumen
130. EMAPA: 18402 - pharyngeal region lumen
131. EMAPA: 27615 - parametanephric mesenchyme
132. EMAPA: 27619 - caudal paramesonephric mesenchyme
133. EMAPA: 27602 - nephric duct, pronephric portion 134. EMAPA: 27605 - ureteric tip
135. EMAPA: 27608 - ureteric stalk
136. EMAPA:29065 - primary oocyte of primary follicle
137. EMAPA:29067 - follicle cell of primary follicle
138. EMAPA:29061 - muscular layer of lower part of vagina
139. EMAPA:27673 - pretubular aggregate
140. EMAPA: 18429 - diaphragm mesothelium
141. EMAPA:18427 - adrenal cortex
142. EMAPA:18428 - adrenal medulla
143. EMAPA:18425
                            - gland
144. EMAPA:18426 - adrenal gland
145. EMAPA:27671 - nephrogenic interstitium
146. EMAPA:18435
                            - knee rest of mesenchyme
147. EMAPA:18434
                            - hip rest of mesenchyme
148. EMAPA:18433
                            - upper arm rest of mesenchyme
149. EMAPA:18432
150. EMAPA:18431
                                shoulder rest of mesenchyme
                            - forearm rest of mesenchyme
151. EMAPA:18430
                            - elbow rest of mesenchyme
152. EMAPA: 27665
                            - paramesonephric duct
153. EMAPA: 27663 - nephric duct, mesonephric portion
154. EMAPA: 27661 - mesonephric mesenchyme
155. EMAPA: 18436 - lower leg rest of mese
155. EMAPA:18436 - lower leg rest of mesenchyme
156. EMAPA:18437 - upper leg rest of mesenchyme
157. EMAPA:18438 - cervical ganglion
158. EMAPA:18439 - inferior cervical ganglion
159. EMAPA:18444 - vomeronasal organ epithelium
160. EMAPA:18443 - nasal septum mesenchyme
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161. EMAPA: 18446 - otic pit lumen
162. EMAPA: 27659 - mesonephric tubule
163. EMAPA: 18445 - vomeronasal organ mesenchyme
164. EMAPA:18440 - middle cervical ganglion
165. EMAPA:27657 - posterior gonadal mesenchyme
166. EMAPA:18442 - nasal septum epithelium
167. EMAPA: 27655 - central gonadal mesenchyme
168. EMAPA: 18441 - superior cervical ganglion
169. EMAPA:18405 - physiological umbilical hernia dermis
170. EMAPA:18406 - physiological umbilical hernia epider
                                   physiological umbilical hernia epidermisforegut-midgut junction endoderm
 171. EMAPA:18403
172. EMAPA:18404 - physiological umbilical hernia
173. EMAPA:18409 - carina trachea epithelium
174. EMAPA:18407 - carina trachea
175. EMAPA:18408 - carina trachea
                                   - carina trachea mesenchyme
176. EMAPA: 27653 - anterior gonadal mesenchyme
177. EMAPA: 27644 - mesonephros
178. EMAPA: 18413 - physiological umbilical hernia epidermis
170. EMAPA:18412 - physiological umbilical hernia dermis
180. EMAPA:18411 - physiological umbilical hernia
181. EMAPA:18410 - carina trachea vascular element
182. EMAPA:18414 - greater sac visceral mesothelium 183. EMAPA:18415 - vena cava
184. EMAPA:18416 - inferior vena cava
185. EMAPA:18417 - superior vena cava
186. EMAPA:18418 - left superior vena cava
187. EMAPA:18419 - right superior vena cava
188. EMAPA:27642 - cloaca mesenchyme
189. EMAPA: 27640 - cloacal epithelium
190. EMAPA: 18420 - inferior vena cava post-hepatic part
191. EMAPA: 18422 - inferior vena cava pre-hepatic part
192. EMAPA: 27638 - cloaca
193. EMAPA: 18424 - inferior vena cava right post-hepatic part
194. EMAPA:18423 - inferior vena cava left post-hepatic part 195. EMAPA:29009 - cortical component of mesenchymal stroma 196. EMAPA:29014 - medullary component of mesenchymal stroma
197. EMAPA: 29034 - uterine horn muscular layer
198. EMAPA: 29030 - uterine horn epithelium
198. EMAPA:29030 - uterine horn epithelium
199. EMAPA:29046 - muscle layer of oviduct
200. EMAPA:29043 - epithelial layer of oviduct
201. EMAPA:29049 - outer layer of oviduct
202. EMAPA:29055 - muscular layer of upper part of vagina
203. EMAPA:29058 - epithelial layer of lower part of vagina
204. EMAPA:29052 - epithelial layer of upper part of vagina
205. EMAPA:18294 - lower jaw incisor dental papilla
206. EMAPA:18295 - lower jaw molar dental lamina
207. EMAPA:18292 - lower jaw incisor dental lamina
207. EMAPA:18292 - lower jaw incisor dental lamina 208. EMAPA:18293 - lower jaw incisor enamel organ
209. EMAPA:18293 - lower jaw incisor enamel organ

209. EMAPA:18290 - mandible

210. EMAPA:18291 - lower jaw alveolar sulcus

211. EMAPA:18298 - upper jaw incisor dental lamina

212. EMAPA:18299 - upper jaw incisor enamel organ

213. EMAPA:18296 - lower jaw molar enamel organ

214. EMAPA:18297 - lower jaw molar dental papilla

215. EMAPA:26675 - C2 neural arch transverse proces
215. EMAPA: 26675 - C2 neural arch transverse process 216. EMAPA: 18331 - mediastinum testis
217. EMAPA:18332 - rete testis
218. EMAPA:26677 - C2 foramen transversarium
219. EMAPA:18333 - larynx mucous membrane
220. EMAPA:18334 - larynx mucous membrane
221. EMAPA:18336 - sacral vertebra
222. EMAPA:18326
223. EMAPA:18329
                                   - renal medullary interstitium
                                    - labial swelling
224. EMAPA:18328 - Mullerian tubercle
225. EMAPA:18342 - clavicle cartilage condensation
226. EMAPA:26667 - T13 rib shaft ossified region
 227. EMAPA:18343 - scapula cartilage condensation
228. EMAPA:18340
229. EMAPA:26665
                                    - sphenoid bone
                                         T12 rib shaft ossified region
 230. EMAPA:18341
                                    - supraoccipital cartilage condensation
                                        acetabular region ilium cartilage condensation
231. EMAPA:18346
 232. EMAPA:18347
233. EMAPA:18344
234. EMAPA:26669
                                         sternum
                                         T13 rib shaft non-ossified region
 235. EMAPA:18345
                                    - sternebral bone pre-cartilage condensation
 236. EMAPA:18339
                                         exoccipital cartilage condensation
 237. EMAPA:18338
                                   - basisphenoid cartilage condensation
238. EMAPA:18337 - basioccipital cartilage co
239. EMAPA:26673 - C1 foramen transversarium
                                    - basioccipital cartilage condensation
 240. EMAPA: 26671 - C1 neural arch transverse process
                                   - somite 56
 241. EMAPA:18350
242. EMAPA:18355 - somite 57 dermomyotome
243. EMAPA:18356 - somite 57 myocoele
244. EMAPA:18357 - somite 57 sclerotome
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245. EMAPA:18358 - somite 58
246. EMAPA:18351 - somite 56 dermomyotome 247. EMAPA:18352 - somite 56 myocoele
248. EMAPA:18353 - somite 56 sclerotome
249. EMAPA:18354 - somite 57
250. EMAPA:18349 - pubis pre-cartilage condensation
251. EMAPA:18348 - ischium pre-cartilage condensation 252. EMAPA:18360 - somite 58 myocoele
253. EMAPA:18361 - somite 58 sclerotome
254. EMAPA:18368 - somite 60 myocoele
255. EMAPA:18369 - somite 60 sclerotome
256. EMAPA:18366 - somite 60
257. EMAPA:18367 - somite 60 dermomyotome
258. EMAPA:18364 - somite 59 myocoele
259. EMAPA:18365 - somite 59 sclerotome 260. EMAPA:18362 - somite 59
261. EMAPA:18363 - somite 59 dermomyotome
262. EMAPA:18359 - somite 58 dermomyotome
263. EMAPA:18374 - tail vertebra
264. EMAPA:26631 - T4 rib shaft ossified region
265. EMAPA:18376
                          - hindgut diverticulum lumen
266. EMAPA: 26633 - T4 rib shaft non-ossified region 267. EMAPA: 18375 - foregut diverticulum lumen
268. EMAPA:18378 - duodenum rostral part lumen
269. EMAPA:26635 - T5 rib shaft ossified region
269. EMAPA: 26635
270. EMAPA:18377 - midgut lumen
271. EMAPA: 18377 - mildgut Idmen

271. EMAPA: 26637 - T5 rib shaft non-ossified region

272. EMAPA: 18379 - gastro-esophageal junction lumen

273. EMAPA: 26639 - T6 rib shaft ossified region

274. EMAPA: 18370 - tail peripheral nervous system

275. EMAPA: 18372 - tail dorsal root ganglion
276. EMAPA:18371 - tail ganglion
277. EMAPA:26641 - T6 rib shaft non-ossified region
278. EMAPA:18387 - perineal body lumen
279. EMAPA:18386 - foregut-midgut junction lumen
279. EMAPA:18386 - foregut-midgut junction lume: 280. EMAPA:26623 - T2 rib shaft ossified region
281. EMAPA:18385
                          - stomach pyloric region lumen
282. EMAPA:18384
                          - stomach proventricular region lumen
283. EMAPA: 26621 - T1 rib shaft non-ossified region 284. EMAPA: 26627 - T3 rib shaft ossified region
284. EMAPA:26627
285. EMAPA:18389
                          - rest of hindgut lumen
286. EMAPA:18388 - rectum lumen
287. EMAPA:26625 - T2 rib shaft non-ossified region
288. EMAPA: 26629 - T3 rib shaft non-ossified region 289. EMAPA: 18383 - stomach glandular region lumen 290. EMAPA: 18382 - stomach fundus lumen
291. EMAPA:18381 - pharynx lumen
292. EMAPA: 18380 - esophagus lumen
293. EMAPA: 26657 - T10 rib shaft non-ossified region
                          - oral region cavity
- T11 rib shaft ossified region
294. EMAPA:18399
295. EMAPA:26659
296. EMAPA:18396 - hindgut lumen
297. EMAPA: 26653 - T9 rib shaft non-ossified region
298. EMAPA:18395 - stomach lumen
299. EMAPA:18398 - hindgut diverticulum preanal component lumen 300. EMAPA:26655 - T10 rib shaft ossified region
301. EMAPA:18397 - hindgut diverticulum postanal component lumen 302. EMAPA:18392 - rest of midgut lumen 303. EMAPA:18391 - midgut loop lumen
304. EMAPA:18394 - anal canal rostral part lumen 305. EMAPA:18393 - anal canal caudal part lumen
306. EMAPA:27708 - epithelial layer of ureter 307. EMAPA:18390 - duodenum caudal part lumen
308. EMAPA: 26661 - Tll rib shaft non-ossified region
309. EMAPA: 26663 - T12 rib shaft non-ossified region 310. EMAPA: 26649 - T8 rib shaft non-ossified region
311. EMAPA: 26647 - T8 rib shaft ossified region
312. EMAPA: 26645 - T7 rib shaft non-ossified region 313. EMAPA: 26643 - T7 rib shaft ossified region
314. EMAPA: 26651 - T9 rib shaft ossified region
                          - nephrogenic zone
315. EMAPA: 27721
316. EMAPA: 27711 - ureteral mesenchyme
317. EMAPA: 26619 - T1 rib shaft ossified region 318. EMAPA: 26617 - T13 mixed spinal nerve
319. EMAPA:26615
                          - T12 mixed spinal nerve
                          - T11 mixed spinal nerve
320. EMAPA: 26613
321. EMAPA: 27749 - ureteric tip
                          pretubular aggregateT10 mixed spinal nerve
322. EMAPA: 27742
323. EMAPA:26611 -
324. EMAPA:26607
                          - T8 mixed spinal nerve
       EMAPA: 26609 - T9 mixed spinal nerve
326. EMAPA: 26603 - T6 mixed spinal nerve 327. EMAPA: 26605 - T7 mixed spinal nerve 328. EMAPA: 27735 - cap mesenchyme
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329. EMAPA: 26601 - T5 mixed spinal nerve
330. EMAPA: 27770 - capillary loop renal corpuscle
331. EMAPA: 27772 - visceral epithelium of capillary loop renal corpuscle
332. EMAPA: 27774 - parietal epithelium of capillary loop renal corpuscle
333. EMAPA: 27764 - proximal segment of s-shaped body
334. EMAPA: 27766 - visceral epithelium of s-shaped body
335. EMAPA: 27768 - parietal epithelium of s-shaped body
336. EMAPA: 27762 - medial segment of s-shaped body
337. EMAPA: 27760 - distal segment of s-shaped body
337. EMAPA: 27760 - distal segment of s-shaped body
338. EMAPA: 27756 - s-shaped body
339. EMAPA: 18301 - upper jaw molar dental lamina
340. EMAPA: 18300 - upper jaw incisor dental papilla
341. EMAPA: 18303 - upper jaw molar dental papilla
342. EMAPA: 27758 - renal connecting tubule of s-shaped body
343. EMAPA:18302 - upper jaw molar enamel organ
344. EMAPA:27794 - developing vasculature of metanephros
345. EMAPA:18308 - liver left lobe bare area
346. EMAPA:18309 - liver left lobe hepatic sinusoid
347. EMAPA:18306 - liver lobe
348. EMAPA:18307 - liver left lobe
349. EMAPA:27790 - renal connecting tubule of capillary loop nephron
350. EMAPA:18304 - left hepatic duct intrahepatic part 351. EMAPA:18305 - right hepatic duct intrahepatic part
352. EMAPA:18314 - liver caudate lobe hepatic sinusoid 353. EMAPA:18313 - liver caudate lobe 354. EMAPA:18312 - liver right lobe bare area
354. EMAPA:18312 - liver right lobe bare area

355. EMAPA:18311 - liver right lobe

356. EMAPA:18310 - liver left lobe parenchyma

357. EMAPA:27786 - anlage of loop of Henle

358. EMAPA:27788 - early distal tubule

359. EMAPA:18319 - liver quadrate lobe hepatic sinusoid
360. EMAPA: 27784 - early proximal tubule 361. EMAPA: 27782 - renal tubule
361. EMAPA: 27762 lenar tabula

362. EMAPA: 18315 - liver caudate lobe parenchyma

363. EMAPA: 27780 - presumptive endothelium of renal corpuscle

364. EMAPA: 18316 - liver right lobe hepatic sinusoid
365. EMAPA:18317 - liver right lobe parenchyma
366. EMAPA:18318 - liver quadrate lobe
367. EMAPA:18323 - urachus
368. EMAPA:27778 - presumptive mesangium
369. EMAPA:18321 - bladder
370. EMAPA: 27776 - capillary loop renal corpuscle associated interstitium 371. EMAPA: 18320 - liver quadrate lobe parenchyma
372. EMAPA:18600 - posterior communicating artery
373. EMAPA:16915 - telencephalic part of interventricular foramen 374. EMAPA:16916 - hindbrain
375. EMAPA:16917 - 4th ventricle
376. EMAPA:16918 - rhombomere 01
377. EMAPA:16919 - rhombomere 01 floor plate 378. EMAPA:16910 - telencephalon 379. EMAPA:16911 - telencephalon mantle layer
380. EMAPA:16912 - telencephalon marginal layer
381. EMAPA:16913 - telencephalon ventricular layer
382. EMAPA:16914 - lateral ventricle
383. EMAPA:16906 - diencephalon lateral wall mantle layer
384. EMAPA:16907 - diencephalon lateral wall marginal layer
385. EMAPA:16904 - diencephalon lamina terminalis
386. EMAPA:16905 - diencephalon lateral wall
387. EMAPA:16908 - diencephalon lateral wall ventricular layer
388. EMAPA:16909 - diencephalon roof plate
389. EMAPA:16902 - optic recess
390. EMAPA:16903 - diencephalon floor plate 391. EMAPA:16900 - 3rd ventricle
392. EMAPA:16901 - diencephalic part of interventricular foramen
393. EMAPA:16937 - rhombomere 03 ventricular layer
394. EMAPA:16938 - rhombomere 03 roof plate
395. EMAPA:16939 - rhombomere 04
396. EMAPA:16933 - rhombomere 03 floor plate 397. EMAPA:16934 - rhombomere 03 lateral wall
398. EMAPA:16935 - rhombomere 03 mantle layer 399. EMAPA:16936 - rhombomere 03 marginal lay
                                  - rhombomere 03 marginal layer
400. EMAPA:16930 - rhombomere 02 ventricular layer
401. EMAPA:16931
402. EMAPA:16932
                                  - rhombomere 02 roof plate
                                  - rhombomere 03
403. EMAPA:16928
404. EMAPA:16929
                                  - rhombomere 02 mantle layer
                                  - rhombomere 02 marginal layer
                                  - rhombomere 02 floor plate
405. EMAPA:16926
406. EMAPA:16927 - rhombomere 02 lateral wa
407. EMAPA:16924 - rhombomere 01 roof plate
                                  - rhombomere 02 lateral wall
408. EMAPA:16925
409. EMAPA:16922
                                  - rhombomere 02
                                  - rhombomere 01 marginal layer
410. EMAPA:16923 - rhombomere 01 ventricular layer
411. EMAPA:16920 - rhombomere 01 lateral wall
412. EMAPA:16921 - rhombomere 01 mantle layer
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413. EMAPA:16954 - rhombomere 06 floor plate
414. EMAPA: 29316 - scrotal fold
415. EMAPA: 16953 - rhombomere 06
416. EMAPA:16952 - rhombomere 05 roof plate
417. EMAPA:16951 - rhombomere 05 ventricular layer
418. EMAPA:16958 - rhombomere 06 ventricular layer
419. EMAPA:16957 - rhombomere 06 marginal layer
420. EMAPA:16956 - rhombomere 06 mantle layer
421. EMAPA: 16955 - rhombomere 06 lateral wall
422. EMAPA:16959 - rhombomere 06 roof plate
423. EMAPA:35047 - nerve of epididymis
424. EMAPA: 35046 - nerve of vagina
425. EMAPA: 35049 - nerve of ductus deferens
426. EMAPA: 35048 - nerve of seminal vesicle
420. EMAPA:35048 - nerve of seminal vesicle
427. EMAPA:35053 - nerve of uterine horn
428. EMAPA:35054 - nerve of ejaculatory duct
429. EMAPA:35055 - nerve of bulbourethral gland
430. EMAPA:35056 - nerve of genital tubercle of male
431. EMAPA:35050 - nerve of scrotum
432. EMAPA:35051 - nerve of ovary
433. EMAPA:35052 - nerve of oviduct
434. EMAPA:16960 - rhombomere 07
434. EMAPA:16960 - rhombomere 07
435. EMAPA:16961 - rhombomere 07 floor plate
436. EMAPA:16941 - rhombomere 04 lateral wall
437. EMAPA:16940 - rhombomere 04 floor plate
438. EMAPA:16943 - rhombomere 04 marginal layer
439. EMAPA:16942 - rhombomere 04 mantle layer
440. EMAPA:16945 - rhombomere 04 roof plate
441. EMAPA:16944 - rhombomere 04 ventricular layer 442. EMAPA:16947 - rhombomere 05 floor plate 443. EMAPA:16946 - rhombomere 05
444. EMAPA:16949 - rhombomere 05 mantle layer 445. EMAPA:16948 - rhombomere 05 lateral wall
446. EMAPA: 35044 - nerve of clitoris
447. EMAPA: 35045 - nerve of genital tubercle of female
448. EMAPA: 35042 - nerve of primitive bladder
449. EMAPA: 35043 - nerve of labia
450. EMAPA: 35041 - nerve of uterus
451. EMAPA:16950 - rhombomere 05 marginal layer
452. EMAPA:16979 - midbrain ventricular layer
453. EMAPA:16978 - midbrain marginal layer
454. EMAPA:16977 - midbrain mantle layer
455. EMAPA:16976 - midbrain lateral wall
456. EMAPA:16975 - midbrain floor plate
457. EMAPA:16974 - midbrain
458. EMAPA:16973 - rhombomere 08 roof plate
459. EMAPA:16982 - acoustic VIII ganglion
460. EMAPA:16983 - facial VII ganglion
461. EMAPA:16980 - mesencephalic vesicle
462. EMAPA:16981 - midbrain roof plate
463. EMAPA:16967 - rhombomere 08
464. EMAPA:16966 - rhombomere 07 roof plate
465. EMAPA:16969 - rhombomere 08 lateral wall
466. EMAPA:16968 - rhombomere 08 floor plate
467. EMAPA:16963 - rhombomere 07 mantle layer
468. EMAPA:29307 - male inguinal ring
469. EMAPA:16962 - rhombomere 07 lateral wall
470. EMAPA:16965 - rhombomere 07 ventricular layer
471. EMAPA:16964 - rhombomere 07 marginal layer
472. EMAPA:29304 - male cystic vesicular appendage 473. EMAPA:29313 - male internal inguinal ring
474. EMAPA:16970 - rhombomere 08 mantle layer
475. EMAPA:16971 - rhombomere 08 marginal layer
476. EMAPA: 16972 - rhombomere 08 ventricular layer
477. EMAPA: 29310 - male external inguinal ring 478. EMAPA: 16997 - rest of otocyst
479. EMAPA:16998 - rest of otocyst mesenchyme
480. EMAPA:16995
481. EMAPA:16996

    endolymphatic appendage mesenchyme
    endolymphatic appendage epithelium

482. EMAPA:16999
483. EMAPA:16984
                                - rest of otocyst epithelium
                                - autonomic nervous system
484. EMAPA:16985
                                - sympathetic nervous system
485. EMAPA:16986
486. EMAPA:16987
                                peripheral nerve trunkspinal nerve plexus
487. EMAPA:16988
488. EMAPA:16989
                                - brachial plexus
                                - spinal nerve
489. EMAPA:16990
                                - segmental spinal nerve
490. EMAPA:16992 - branchial
491. EMAPA:16991 - outer ear
                                - branchial membrane
492. EMAPA: 16994 - endolymphatic appendage
                                - branchial membrane epithelium
493. EMAPA:16993
494. EMAPA: 27829 - renal vesicle
495. EMAPA:18692 - urethra of male
496. EMAPA:18693 - urethral fold of male
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497. EMAPA: 18694 - respiratory system cartilage
498. EMAPA:18695 - arytenoid cartilage
499. EMAPA:18696 - cricoid cartilage
500. EMAPA:35057 - nerve of penis
501. EMAPA:18697 - laryngeal cartilage
502. EMAPA:35058 - nerve of penile urethra
503. EMAPA:18698 - thyroid cartilage 504. EMAPA:35059 - nerve of ureter
505. EMAPA:18699 - trachea cartilaginous ring
506. EMAPA:18677 - major calyx
507. EMAPA:18676 - kidney calyx
508. EMAPA:18672 - liver left lobe hepatic duct
509. EMAPA:18671 - jejunum dorsal mesentery
510. EMAPA:18670 - jejunum mesentery
511. EMAPA:18669 - jejunum vascular element
512. EMAPA:18668 - jejunum epithelium
513. EMAPA:18680 - genital tubercle of female 514. EMAPA:18686 - germ cell of testis
515. EMAPA:18685 - seminiferous cord
516. EMAPA:18687 - interstitium of the testis
517. EMAPA:18682 - penis
518. EMAPA:18681 - ductus deferens
519. EMAPA:18678 - minor calyx
520. EMAPA:18679 - renal capsule
521. EMAPA:18651 - hyoid greater horn
522. EMAPA:18650 - hyoid
523. EMAPA:18655 - filiform papillae
524. EMAPA:18654 - circumvallate papilla
525. EMAPA:18653 - hyoid body
526. EMAPA:18652 - hyoid lesser horn
527. EMAPA:18647 - testicular vein
527. EMAPA:18047 - testicular vein

528. EMAPA:18648 - thyroid vein

529. EMAPA:18645 - pulmonary vein

530. EMAPA:18646 - superior vesical vein

531. EMAPA:18649 - pharynx skeleton

532. EMAPA:27895 - visceral epithelium of s-shaped body
533. EMAPA:18660 - greater omentum
534. EMAPA:27877 - medial segment of s-shaped body
535. EMAPA:18662 - duodenal papilla
536. EMAPA:18661 - foregut-midgut junction duodenum
537. EMAPA:18664 - rectum mesentery
538. EMAPA:18663 - sphincter of Oddi
539. EMAPA:18666 - jejunum
540. EMAPA:18665 - rectum dorsal mesentery
541. EMAPA:18656 - frenulum
542. EMAPA:18657 - fungiform papillae
543. EMAPA:18659 - splenic primordium
544. EMAPA:27883 - proximal segment of s-shaped body
545. EMAPA:18632 - hindbrain venous system
546. EMAPA:18633 - hindbrain venous sinus
547. EMAPA:18630 - tricuspid valve leaflet
548. EMAPA: 18631 - brain venous system
549. EMAPA: 27865 - renal connecting tubule of s-shaped body
550. EMAPA: 27871 - distal segment of s-shaped body
551. EMAPA:18629 - pulmonary valve leaflet
552. EMAPA:18628 - mitral valve leaflet
553. EMAPA:18627 - aortic valve leaflet
554. EMAPA:18626 - trabeculae carneae
555. EMAPA: 18625 - aortic sinus
556. EMAPA:18624 - superior thyroid artery
557. EMAPA:18623 - inferior thyroid artery
558. EMAPA:18641 - internal thoracic vein
559. EMAPA:18642 - inferior mesenteric vein
560. EMAPA:18643 - superior mesenteric vein
561. EMAPA:18644 - ovarian vein
562. EMAPA:18640 - internal jugular vein
563. EMAPA: 27853 - s-shaped body
564. EMAPA:18639 - 565. EMAPA:18638 -
                               - external jugular vein
                                   jugular vein
566. EMAPA: 18635 - inferior sagittal sinus
567. EMAPA: 18634 - hindbrain venous dural s
                               - hindbrain venous dural sinus
568. EMAPA:18637 - transverse sinus
569. EMAPA:18636 - superior sagittal sinus
570. EMAPA:27841 - upper limb of comma-shaped body
571. EMAPA:18610
572. EMAPA:18611
                               - common carotid artery
                                   external carotid artery
573. EMAPA: 27847
                               - lower limb of comma-shaped body
574. EMAPA:18609 - carotid artery
575. EMAPA:18604 - ascending thoracic aorta
                               - thoracic aorta
576. EMAPA:18603
577. EMAPA:18602
                               - arch of aorta
578. EMAPA:18601 - aorta
579. EMAPA:18608 - bronchial artery
580. EMAPA:18607 - abdominal aorta
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581. EMAPA: 18606 - dorsal aorta
582. EMAPA:18605 - descending thoracic aorta
583. EMAPA:18620 - ovarian artery
584. EMAPA:18621 - testicular artery
585. EMAPA:18622 - thyroid artery
586. EMAPA:27835 - comma-shaped body
587. EMAPA:18613 - cerebral artery
588. EMAPA:18612 - internal carotid artery
589. EMAPA:18615 - middle cerebral artery
590. EMAPA: 18614 - anterior cerebral artery
591. EMAPA: 18617 - internal thoracic artery
592. EMAPA:18616
                      - posterior cerebral artery
593. EMAPA: 18619 - superior mesenteric artery
594. EMAPA: 18618 - inferior mesenteric artery
595. EMAPA: 29274 - epithelium of ductus deferens
596. EMAPA:29270
                      - muscle layer of ductus deferens
597. EMAPA: 29288 - glans penis
598. EMAPA: 29226 - mesenchyme of male preputial swelling
599. EMAPA: 29223 - surface epithelium of male preputial swelling
600. EMAPA: 29220 - preputial swelling of male
601. EMAPA: 29244 - peritubular myoid cell
602. EMAPA: 29252 - glans of male genital tubercle
603. EMAPA: 29254 - mesenchyme of glans of male genital tubercle
604. EMAPA: 29256 - surface epithelium of glans of male genital tubercle
                      - arteriole
605. EMAPA:35146
606. EMAPA:35145 - arterial system endothelium
607. EMAPA:35148 - artery endothelium 608. EMAPA:35147 - artery
609. EMAPA: 26466 - hindlimb digit 4 inter-phalangeal joint
610. EMAPA:35149 - articular cartile
611. EMAPA:35150 - articular system
                      - articular cartilage
612. EMAPA: 35151 - ascending colon
613. EMAPA: 35152 - atrioventricular bundle
614. EMAPA: 35153 - atrioventricular node
615. EMAPA: 26472 - hindlimb digit 4 metacarpo-phalangeal joint
615. EMAPA: 26472 - hindlimb digit 4 metaca
616. EMAPA: 35154 - atrioventricular valve
617. EMAPA:35155 - right lung lobe
618. EMAPA: 35137 - aorta tunica intima
619. EMAPA:35136 - aorta tunica adventitia 620. EMAPA:35135 - aorta smooth muscle
620. EMAPA:35135 - aorta smooth musc
621. EMAPA:35134 - aorta endothelium
622. EMAPA:35139 - aorta wall
623. EMAPA: 26478 - hindlimb digit 5 inter-phalangeal joint
624. EMAPA:35138 - aorta tunica media
625. EMAPA:35140 - apex of cecum
626. EMAPA:26484 - hindlimb digit 5 metacarpo-phalangeal joint
627. EMAPA:35143 - area postrema
628. EMAPA:35144 - arterial blood vessel
629. EMAPA: 35141 - apocrine gland
630. EMAPA: 35142 - arcuate nucleus 631. EMAPA: 35168 - basomedial amygdaloid nucleus
632. EMAPA: 35167 - basolateral amygdaloid nucleus 633. EMAPA: 35169 - bed nucleus of stria terminalis
634. EMAPA: 29202 - mesenchyme of degenerating rest of paramesonephric duct of male
635. EMAPA: 35174 - bladder trigone region 636. EMAPA: 35175 - bladder wall
637. EMAPA: 35176 - blood vessel endothelium 638. EMAPA: 35177 - blood vessel smooth muscle
639. EMAPA:35170 - biceps femoris
640. EMAPA:35170 bile duct
641. EMAPA:35172 - biliary tract
642. EMAPA:35173 - bladder fundus region
643. EMAPA:35159 - auricular muscle
644. EMAPA:35158 - auricular cartilage
645. EMAPA:35157 - auricle
646. EMAPA:35156 - auditory cortex
647. EMAPA: 29207 - mesenchyme of distal genital tubercle of male
648. EMAPA:29205
649. EMAPA:29209
                      - distal genital tubercle of male
                      - surface epithelium of distal genital tubercle of male
650. EMAPA:35165
                      - basal ventral medial thalamic nucleus
651. EMAPA: 35166

    basilar membrane

652. EMAPA: 35163 - barrel cortex
653. EMAPA:35164
654. EMAPA:35161
                         basal forebrain
                      - back musculature
655. EMAPA:35162
656. EMAPA:35160
                      - back of trunk
                         autopod joint
657. EMAPA:35109
                         accessory olfactory bulb granule cell layer
658. EMAPA:35101
659. EMAPA:35102
                      - 6th branchial arch ectoderm
                      - abdomen
660. EMAPA:35103
                      - abdomen muscle
      EMAPA:35104
661.
                         abdominal segment of trunk
662. EMAPA: 35105 - abducens VI nucleus
663. EMAPA:35106 - accessory olfactory bulb
664. EMAPA:35107 - accessory olfactory bulb external plexiform layer
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665. EMAPA:35108 - accessory olfactory bulb glomerular layer
666. EMAPA:35111 - accessory olfactory bulb mitral cell layer
667. EMAPA:35110 - accessory olfactory bulb internal plexiform layer
668. EMAPA: 35100 - 3rd ventricle ependyma
669. EMAPA:35127

    anterior amygdaloid area

670. EMAPA:35128
                       - anterior cortical amygdaloid nucleus
671. EMAPA: 35129 - anterior dorsal thalamic 672. EMAPA: 35123 - ampullary gland 673. EMAPA: 35124 - amygdalohippocampal area
                       - anterior dorsal thalamic nucleus
674. EMAPA: 35125 - amygdalopirifrom transition area 675. EMAPA: 35126 - ankle joint
676. EMAPA:35131 - anterior olfactory nucleus 677. EMAPA:35130 - anterior medial cortex
678. EMAPA: 35133 - anterior ventral thalamic nucleus
679. EMAPA:35132
                       - anterior thalamic group
680. EMAPA:35118
                       - alveolar process
681. EMAPA:35119
682. EMAPA:35116
                       - alveolar sac
                       - adrenal gland zona reticularis
683. EMAPA:35117 - alimentary system smooth muscle
684. EMAPA: 35114 - adrenal gland zona fasciculata
685. EMAPA:35115 - adrenal gland zona glomerulosa
686. EMAPA:35112 - adipose tissue
687. EMAPA:35113 - adrenal cortex zone
688. EMAPA:35122 - alveolus smooth muscle
689. EMAPA:35121 - alveolus epithelium 690. EMAPA:35120 - alveolar wall
691. EMAPA: 27925 - associated interstitium of capillary loop renal corpuscle 692. EMAPA: 27913 - visceral epithelium of capillary loop renal corpuscle 693. EMAPA: 27919 - parietal epithelium of capillary loop renal corpuscle 694. EMAPA: 19600 - Tl3 nucleus pulposus 695. EMAPA: 19601 - Tl3 annulus fibrosus
696. EMAPA: 27943 - maturing renal corpuscle
697. EMAPA: 27949 - maturing glomerular tuft
698. EMAPA:19607 - Tl22 vertebral cartilage condensation 699. EMAPA:19606 - Tl21 vertebral cartilage condensation
699. EMAPA:19606 - T121 vertebral cartilage condensation 700. EMAPA:19609 - T124 vertebral cartilage condensation
701. EMAPA:19608 - Tl23 vertebral cartilage condensation
702. EMAPA:19603 - Tl2 vertebra
703. EMAPA:19602 - Tll vertebra
704. EMAPA:19605 - Tl20 vertebral cartilage condensation
705. EMAPA:19604 - Tl3 vertebra
706. EMAPA:19610 - Tl25 vertebral cartilage condensation 707. EMAPA:19611 - Tl26 vertebral cartilage condensation
708. EMAPA:19612 - Tl27 vertebral cartilage condensation
709. EMAPA:27931 - presumptive mesangium of capillary loop renal corpuscle 710. EMAPA:27937 - presumptive endothelium of capillary loop renal corpuscle
711. EMAPA:19615 - Tl30 vertebral pre-cartilage condensation
712. EMAPA: 35186 - brain vascular element
713. EMAPA:19616 - Tl31 vertebral pre-cartilage condensation
714. EMAPA: 35185 - brain nucleus
715. EMAPA: 19613 - Tl28 vertebra
                       - Tl28 vertebral pre-cartilage condensation
716. EMAPA: 35188 - brainstem reticular formation
717. EMAPA:19614 - Tl29 vertebral pre-cartilage condensation
718. EMAPA: 35187 - brain white matter
719. EMAPA:19619 - Tl4 annulus fibros 720. EMAPA:35182 - brain blood vessel
                       - Tl4 annulus fibrosus
721. EMAPA:35181 - bowel wall
722. EMAPA:19617 - Tl4 intervertebral disc
723. EMAPA: 26442 - hindlimb digit 2 metacarpo-phalangeal joint
724. EMAPA:35184 - brain grey matter
725. EMAPA:19618 - Tl4 nucleus pulposus
726. EMAPA:35183 - brain ependyma
727. EMAPA:35180
                       - bowel
728. EMAPA:26436
                       - hindlimb digit 1 metacarpo-phalangeal joint
729. EMAPA:18574 - dorsal grey horn
730. EMAPA:18575 - ventral grey horn
731. EMAPA: 19623 - Tl6 intervertebral disc
732. EMAPA:35178
733. EMAPA:18576
                       - body fluid or substance
                       - intermediate grey horn
                       - Tl5 annulus fibrosus
734. EMAPA:19622
735. EMAPA:35179
                       - bone tissue
736. EMAPA:18577
                          sciatic nerve
737. EMAPA:19621
738. EMAPA:18578
                          T15 nucleus pulposus
                       - future tympanic membrane endothelium
                       - T15 intervertebral disc
- T16 nucleus pulposus
739. EMAPA:19620
740. EMAPA:19624
741. EMAPA:35199
                       - capillary loop renal corpuscle presumptive endothelium
742. EMAPA:19625 - Tl6 annulus fibrosus
743. EMAPA:35198 - capillary
744. EMAPA:19626
                       - Tl7 intervertebral disc
745. EMAPA: 35197
                       - cecum
746. EMAPA:19627 - Tl7 nucleus pulposus
747. EMAPA:35196 - CA1 pyramidal cell layer
748. EMAPA:19628 - T17 annulus fibrosus
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749. EMAPA: 35195 - bronchus smooth muscle
750. EMAPA:19629 - Tl8 intervertebral disc
751. EMAPA: 35194 - bronchus lamina propria
752. EMAPA: 35193 - bronchus connective tissue
753. EMAPA: 26430 - hindlimb digit 1 inter-phalangeal joint 754. EMAPA: 35192 - bronchus cartilage
755. EMAPA:35191 - branchial pouch endoderm 756. EMAPA:35190 - branchial groove ectoderm
757. EMAPA:18580 - endolymphatic duct
758. EMAPA:18581 - endolymphatic duct mesenchyme
759. EMAPA:18584 - malleus
760. EMAPA:18585
                        - stapes
761. EMAPA:18582 - endolymphatic duct epithelium
762. EMAPA: 19630 - Tl8 nucleus pulposus
763. EMAPA:18583
                        - incus
764. EMAPA:18588 - conjunctival sac lower recess
765. EMAPA:19632 - T19 intervertebral disc
766. EMAPA:18589 - conjunctival sac upper recess
767. EMAPA:19631 - Tl8 annulus fibrosus
768. EMAPA:18586 - stapedius muscle
769. EMAPA:19634 - T19 annulus fibrosus
770. EMAPA:35189 - brainstem white matter 771. EMAPA:18587 - tensor tympani muscle
772. EMAPA:19633 - Tl9 nucleus pulposus
773. EMAPA:19639 - Tl11 nucleus pulposus
774. EMAPA:19637 - Tl10 annulus fibrosus
775. EMAPA:19638 - Tll1 intervertebral disc
776. EMAPA:19635 - Tll0 intervertebral disc
777. EMAPA: 26460 - hindlimb digit 3 metacarpo-phalangeal joint 778. EMAPA: 19636 - Tl10 nucleus pulposus
778. EMAPA:19636 - Tl10 nucleus r
779. EMAPA:18590 - neural retina
780. EMAPA:18591 - neural retina nerve fiber layer
781. EMAPA:18592 - neural retina nuclear layer
782. EMAPA:27907 - capillary loop renal corpuscle 783. EMAPA:19645 - Tl8 vertebra
783. EMAPA:19645 - T18 vertebra
784. EMAPA:18598 - communicating artery
785. EMAPA:19644 - Tl7 vertebra
786. EMAPA: 18599 - anterior communicating artery
787. EMAPA:19643 - Tl6 vertebra
788. EMAPA:19642 - Tl5 vertebra
789. EMAPA:27901 - parietal epithelium of s-shaped body
790. EMAPA:18593 - nasal meatus
791. EMAPA:19641 - Tl4 vertebra
792. EMAPA:18594 - anterior naris
793. EMAPA:19640 - Tll1 annulus fibrosus
794. EMAPA:18595 - anterior naris epithelium
795. EMAPA:18596 - external naris epithelium
796. EMAPA:26454 - hindlimb digit 3 inter-phalangeal joint
797. EMAPA:19646 - Tl9 vertebra
798. EMAPA:19647 - Tl10 vertebra
799. EMAPA:19648 - Tl11 vertebra
800. EMAPA:19649 - Tl12 intervertebral disc
801. EMAPA: 19654 - Tl13 annulus fibrosus
802. EMAPA:19653 - Tl13 nucleus pulposus
803. EMAPA:19656 - Tl14 nucleus pulposus
804. EMAPA:19655 - Tl14 intervertebral disc
805. EMAPA: 26448 - hindlimb digit 2 inter-phalangeal joint 806. EMAPA: 19650 - T112 nucleus pulposus
807. EMAPA: 19652 - Tl13 intervertebral disc
808. EMAPA:19651 - Tl12 annulus fibrosus
809. EMAPA:19660 - Tl15 annulus fibrosus
810. EMAPA:19661 - Tl16 intervertebral disc
811. EMAPA:19662 - Tl16 nucleus pulposus
812. EMAPA:19663 - Tl16 annulus fibrosus
813. EMAPA:19664 - Tl17 intervertebral disc
814. EMAPA:19665 - Tl17 nucleus pulposus
815. EMAPA:19666 - Tl17 annulus fibrosus
816. EMAPA:19667 - Tl18 intervertebral disc
817. EMAPA:18526 - infraspinatus
818. EMAPA:19658 - Tl15 intervertebral disc
819. EMAPA:18527 - gluteus maximus
820. EMAPA:19657 - Tl14 annulus fibrosus
821. EMAPA:18524
822. EMAPA:18525
                        - quadratus lumborum
                        - serratus anterior
                        - T115 nucleus pulposus
- T112 vertebra
823. EMAPA:19659
824. EMAPA:19673
825. EMAPA:19674 - Tl13 vertebra
826. EMAPA:18541 - mammary gland ridge
827. EMAPA:19671 - Tl19 nucleus pulposus
                        - thyroglossal duct median lobe
- T119 annulus fibrosus
828. EMAPA:18540
829. EMAPA:19672
830. EMAPA:18543 - 3rd ventricle choroid plexus
831. EMAPA:19677 - Tll6 vertebra
832. EMAPA:18542 - epithalamic recess
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833. EMAPA:19678 - Tl17 vertebra
834. EMAPA:19675 - Tl14 vertebra
835. EMAPA:18544 - pineal primordium
836. EMAPA:18544 - pinear primordium
836. EMAPA:19676 - T115 vertebra
837. EMAPA:19670 - T119 intervertebral disc
838. EMAPA:18535 - spleen primordium
839. EMAPA:18536 - thymus primordium
840. EMAPA:18537 - parotid gland
841. EMAPA:19669 - Tl18 annulus fibrosus
842. EMAPA:18538 - parotid epithelium
843. EMAPA:19668 - Tl18 nucleus pulposus
844. EMAPA:18539 - parotid mesenchyme
845. EMAPA:18556 - cerebellum intraventricular portion mantle layer
846. EMAPA:18555 - cerebellum intraventricular portion
847. EMAPA:18553 - medullary raphe
848. EMAPA:18551 - falx cerebri
849. EMAPA:18550 - tail of lateral ventricle
850. EMAPA:19680 - Tl19 vertebra
851. EMAPA:18548 - tail of caudate nucleus
852. EMAPA:18549 - head of lateral ventricle
853. EMAPA:19679 - Tl18 vertebra
854. EMAPA:18546 - interthalamic adhesion
855. EMAPA:18547 - head of caudate nucleus
856. EMAPA:18565 - metencephalon rest of alar plate marginal layer
857. EMAPA:18564 - metencephalon rest of alar plate mantle layer
858. EMAPA:18566 - metencephalon rest of alar plate ventricular layer
859. EMAPA:18561 - rest of cerebellum marginal layer
860. EMAPA:18560 - rest of cerebellum mantle layer
861. EMAPA:18563 - metencephalon rest of alar plate
862. EMAPA:18562 - rest of cerebellum ventricular layer
863. EMAPA:18557 - cerebellum intraventricular portion marginal layer
864. EMAPA:18558 - cerebellum intraventricular portion ventricular layer
865. EMAPA:18559 - rest of cerebellum
866. EMAPA: 27967 - visceral epithelium of maturing renal corpuscle
867. EMAPA: 29196 - degenerating rest of paramesonephric duct of male
868. EMAPA: 29199 - epithelium of degenerating rest of paramesonephric duct of male
869. EMAPA:18500 - tarsus
870. EMAPA:27955 - glomer
                              - glomerular capillary system of maturing glomerular tuft
871. EMAPA:18501 - calcaneum
872. EMAPA:29181 - epithelium of rest of nephric duct of male
873. EMAPA:27961 - glomerular mesangium of maturing glomerular tuft
874. EMAPA: 29185 - paramesonephric duct of male, rest of 875. EMAPA: 29187 - epithelium of rest of paramesonephric duct of male 876. EMAPA: 29189 - mesenchyme of rest of paramesonephric duct of male 877. EMAPA: 18511 - knee rest of mesenchyme
877. EMAPA:18511
878. EMAPA:18512
                               - early fibula
879. EMAPA:18510 - patella pre-cartilage condensation
880. EMAPA:27985 - urinary space of maturing renal corpuscle
881. EMAPA:18509 - ligamentum patellae
882. EMAPA:18508 - fabella pre-cartilage condensation
883. EMAPA:27991 - juxtaglomerular arteriole
884. EMAPA:18507 - plantar pads
885. EMAPA:18506 - foot epidermis
886. EMAPA:18505 - foot dermis
887. EMAPA:18504 - foot skin
888. EMAPA:18503 - talus
889. EMAPA:18502 - tarsus rest of mesenchyme
890. EMAPA:18520 - ilio-psoas
891. EMAPA: 27979 - parietal epithelium of maturing renal corpuscle
892. EMAPA:18521 - intercostal muscle
893. EMAPA:18522 - intercostal muscle external layer
894. EMAPA:18523 - intercostal muscle internal layer
895. EMAPA:27973 - Bowman's capsule of maturing renal corpuscle
896. EMAPA: 18514 - early femur
897. EMAPA: 18513 - early tibia
898. EMAPA: 16750 - tail mesenchyme derived from neural crest
899. EMAPA:16751 - tail paraxial mesenchyme
900. EMAPA:16752 - tail unsegmented mesenchyme
900. EMAPA:16752
901. EMAPA:35242
                              - cingulate cortex
902. EMAPA:35243
903. EMAPA:35240
                              - circumventricular organ
                               - ciliary muscle
904. EMAPA: 35241
                               - ciliary stroma
                              - ciliary epithelium
- chondrocranium bone
905. EMAPA:35239
906. EMAPA:35238
907. EMAPA: 35237
908. EMAPA: 35236
                               - cerebral white matter
                              - cerebral cortex vascular element
909. EMAPA:35235 - cerebellum white matter
910. EMAPA:35234 - cerebellum vermis lobule X
911. EMAPA:35233 - cerebellum vermis lobule VIII
912. EMAPA:16743 - tracheal diverticulum vascular element
913. EMAPA:16742 - tracheal diverticulum epithelium
914. EMAPA:16745 - mesonephros mesenchyme
915. EMAPA:16744 - mesonephros
916. EMAPA:16747 - mesonephric tubule
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917. EMAPA:16746 - mesonephros non-tubular part
918. EMAPA:16749 - tail mesenchyme
919. EMAPA:16748 - tail
920. EMAPA:16762 - 4th branchial groove ectoderm
921. EMAPA:16763 - 4th branchial membrane
922. EMAPA:16760 - 4th branchial arch
923. EMAPA:16761 - 4th branchial groove
924. EMAPA:35251 - connective tissue
925. EMAPA: 26172 - cavity of physiological umbilical hernia mesothelium
926. EMAPA:35252 - coronary vascular plexus 927. EMAPA:35253 - corpus callosum
928. EMAPA:35254 - cortical amygdaloid nucleus
929. EMAPA:35250 - compact bone
930. EMAPA:35249 - coelomic epithelium of reproductive system 931. EMAPA:35248 - cochlear VIII nucleus
932. EMAPA: 35245 - coagulating gland
933. EMAPA:35244 - claustrum
934. EMAPA:35247 - cochlea epithelium
935. EMAPA: 35246 - coat hair follicle
936. EMAPA:16756 - tail neural plate
937. EMAPA: 16755 - tail future spinal cord
938. EMAPA:16754 - tail central nervous system 939. EMAPA:16753 - tail nervous system
940. EMAPA:16759 - 3rd branchial pouch ventral endoderm
941. EMAPA:16758
                         3rd branchial pouch dorsal endoderm
942. EMAPA:16757 - tail neural tube
943. EMAPA:16771 - 4th branchial arch mesenchyme derived from head mesoderm 944. EMAPA:16772 - 4th branchial arch mesenchyme derived from neural crest
945. EMAPA:27291 - perineal body mucosa
946. EMAPA:16773 - intraembryonic coelom pleural component
946. EMAPA:16773 - intraembryonic coelom pl
947. EMAPA:16774 - pleural component cavity
                      - 4th branchial arch mesenchyme
948. EMAPA:16770
949. EMAPA: 27299
                      - perineal body muscularis
950. EMAPA: 26164 - cavity of physiological umbilical hernia
951. EMAPA: 35220 - cerebellum lobe
951. EMAPA:35220
952. EMAPA: 27295 - perineal body submucosa
953. EMAPA:35221 - cerebellum molecular layer
954. EMAPA: 35214 - cerebellum vermis
955. EMAPA:35213 - cerebellar peduncle
956. EMAPA:35212 - cerebellum layer
956. EMAPA:35212 - cerebellum layer
957. EMAPA:35211 - cerebellum cortex
958. EMAPA: 35218 - cerebellum hemisphere
959. EMAPA: 35217 - cerebellum granule cell layer
960. EMAPA: 35216 - cerebellum external granule cell layer 961. EMAPA: 35215 - cerebellum anterior lobe
961. EMAPA:35215
962. EMAPA:16769
                      - 4th branchial arch endoderm
963. EMAPA:16768 - 4th branchial arch ectoderm
964. EMAPA:35219 - cerebellum internal granule cell layer
965. EMAPA:16765 - 4th branchial membrane endoderm
966. EMAPA:16764 - 4th branchial membrane ectoderm 967. EMAPA:16767 - 4th branchial pouch endoderm
968. EMAPA: 16766 - 4th branchial pouch
969. EMAPA:16784 - early telencephalon ventricular layer
970. EMAPA:16785 - early midbrain ventricular layer
                      - early diencephalon ventricular layer - hindlimb bud ectoderm
971. EMAPA:16782
972. EMAPA:16780
973. EMAPA:16781 - hindlimb bud mesenchyme
974. EMAPA:27287 - gastro-esophageal junct
                      - gastro-esophageal junction muscularis mucosa
975. EMAPA: 26151 - vitelline vein vitelline duct part
976. EMAPA:35230
977. EMAPA:27283
                      cerebellum vermis lobule Vgastro-esophageal junction
                                                  junction lamina propria
                      - cerebellum vermis lobule VI
- cerebellum vermis lobule VII
978. EMAPA:35231
979. EMAPA:35232
980. EMAPA:35223
                      - cerebellum purkinje cell layer
981. EMAPA:35222
982. EMAPA:35225
                      - cerebellum posterior lobe
                      - cerebellum vermis lobule I
983. EMAPA:35224
                      - cerebellum vermis lobule
984. EMAPA:35227
985. EMAPA:35226
                      - cerebellum vermis lobule III
                      - cerebellum vermis lobule II
986. EMAPA:35229
987. EMAPA:35228
                      - cerebellum vermis lobule IX
                      - cerebellum vermis lobule IV
988. EMAPA:16779 - hindlimb bud
989. EMAPA:16778
990. EMAPA:16777
                      - forelimb bud apical ectodermal ridge
                      - pleural component visceral mesothelium
991. EMAPA:16776
992. EMAPA:16775
                      pleural component parietal mesotheliumpleural component mesothelium
993. EMAPA:35287
                         distal phalanx
994. EMAPA:35286
995. EMAPA:35285
                      - dilatator pupillae
                      - descending colon
996. EMAPA:35284 - descending aorta
997. EMAPA:35283 - dermis reticular
                      - dermis reticular layer
998. EMAPA:35282 - dermis papillary layer
999. EMAPA:35281 - dentin
1000. EMAPA:35280 - dentate gyrus polymorphic layer
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1001. EMAPA:16700 - esophageal region
1002. EMAPA:16701 - esophageal region mesenchyme
1003. EMAPA:16702 - esophageal region epithelium
1004. EMAPA:16703 - esophageal region mesentery
1005. EMAPA:16704 - dorsal meso-esophagus
1006. EMAPA:16705 - esophageal region vascular element
1007. EMAPA:16706 - pharynx
1008. EMAPA:26139 - vitelline duct
1000. EMAPA:20139 - Vitelline duct

1009. EMAPA:16707 - pharynx mesenchyme

1010. EMAPA:16708 - pharynx epithelium

1011. EMAPA:16709 - pharynx vascular element

1012. EMAPA:35279 - dentate gyrus molecular layer

1013. EMAPA:35277 - dentate gyrus hilus
1014. EMAPA: 35278 - dentate gyrus layer
1015. EMAPA: 35296 - dorsal thalamus medial thalamic group 1016. EMAPA: 35295 - dorsal thalamus
1017. EMAPA:35298 - ductus deferens blood vessel
1018. EMAPA:35297 - dorsomedial hypothalamic nucleus
1019. EMAPA:35297 - dorsolledidi hypothatamic nucleus
1019. EMAPA:35292 - dorsal nasal artery
1020. EMAPA:35291 - dorsal motor nucleus of vagus X nerve
1021. EMAPA:35294 - dorsal tegmental nucleus
1022. EMAPA:35293 - dorsal raphe nucleus
1023. EMAPA:35290 - dorsal lateral geniculate nucleus
1024. EMAPA:16711 - rest of foregut dorsal mesentery
1025. EMAPA:16712 - rest of foregut ventral mesentery
1026. EMAPA:16710 - rest of foregut mesentery
1026. EMAPA:16710 - rest of foregut mesentery
1027. EMAPA:16715 - hindgut
1028. EMAPA:16716 - hindgut mesenchyme
1029. EMAPA:31003 - adventitia of vagina
1030. EMAPA:16713 - gallbladder primordium
1031. EMAPA:16714 - foregut-midgut junction ventral mesentery
1032. EMAPA:16717 - hindgut dorsal mesentery
1033. EMAPA:16717 - hindgut epithelium
1034  EMAPA:16718 - hindgut mesentery
1034. EMAPA:16718 - hindgut mesentery
1035. EMAPA:26127 - umbilical cord mesenchyme
1036. EMAPA:35288 - distal urethral epithelium
1030. EMAPA:35288 - distal urethral epithel
1037. EMAPA:35289 - dorsal cochlear nucleus
1038. EMAPA:35261 - cortical preplate
1039. EMAPA:35260 - cortical layer VI
1040. EMAPA:35264 - craniofacial muscle
1041. EMAPA:35264 - cranial synthese
1042. EMAPA: 35263 - cranial suture
1043. EMAPA: 35262 - costal cartilage
1044. EMAPA:16730 - left lung rudiment mesenchyme
1045. EMAPA:16724 - oral region-derived pituitary
1046. EMAPA:16725 - Rathke's pouch
1047. EMAPA:16726 - oral region rest of ectoderm 1048. EMAPA:16727 - respiratory system
1049. EMAPA:16720 - hindgut vascular element
1050. EMAPA:16721 - midgut wesentery
1051. EMAPA:16722 - midgut dorsal mesentery
1052. EMAPA:16723 - oral region gland
1053. EMAPA:35257 - cortical layer III
1054. EMAPA: 35258 - cortical layer IV
1055. EMAPA:35255 - cortical layer I
1056. EMAPA:35256 - cortical layer II
1057. EMAPA:16728 - lung
1058. EMAPA:16729 - left lung rudiment
1058. EMAPA:16729 - left lung rudiment
1059. EMAPA:26115 - umbilical cord
1060. EMAPA:35259 - cortical layer V
1061. EMAPA:28491 - mature nephron
1062. EMAPA:35270 - decidua basalis
1063. EMAPA:35272 - deep cerebellar nucleus
1064. EMAPA:35271 - decidua capsularis
1065. EMAPA:35274 - dental pulp
1066. EMAPA:35273 - degenerating paramesonephric duct of male
1067. EMAPA:35276 - dentate gyrus granule cell layer 1068. EMAPA:35275 - dental sac 1069. EMAPA:16741 - tracheal diverticulum mesenchyme
1070. EMAPA:16740 - tracheal diverticulum 1071. EMAPA:28494 - ureteric trunk
1072. EMAPA:16737 - respiratory tract
1073. EMAPA:16738 - lower respiratory tract 1074. EMAPA:16735 - right lung rudiment epithelium
1075. EMAPA:16736 - right lung rudiment vascular element 1076. EMAPA:16733 - right lung rudiment
1077. EMAPA:16734 - right lung rudiment mesenchyme
1078. EMAPA:16731 - left lung rudiment epithelium
1079. EMAPA:16732 - left lung rudiment vascular element
1080. EMAPA:35266 - crypt of lieberkuhn
               EMAPA:35267 - cumulus oophorus
1081.
1082. EMAPA: 35268 - cuneate nucleus
1083. EMAPA:35269 - decidua
1084. EMAPA:16739 - laryngo-tracheal groove
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```
1085. EMAPA: 27227 - anal canal rostral part submucosa
1086. EMAPA: 27225 - anal canal rostral part mucosa
1087. EMAPA: 27229 - anal canal rostral part epithelium
1088. EMAPA:28485 - maturing nephron
1089. EMAPA: 27231 - anal canal rostral part lamina propria 1090. EMAPA: 27235 - duodenum mucosa
1091. EMAPA:27233 - anal canal rostral part gland 1092. EMAPA:27215 - anal canal caudal part mucosa
1092. EMAPA:27213 - anal canal caudal part mucosa

1093. EMAPA:17806 - spinal cord dura mater

1094. EMAPA:27217 - anal canal caudal part submucosa

1095. EMAPA:17807 - spinal cord pia mater

1096. EMAPA:27219 - anal canal caudal part epithelium

1097. EMAPA:17800 - trigeminal V nerve ophthalmic division
1098. EMAPA:17801 - vestibulocochlear VIII nerve
1099. EMAPA:17801 - Vestibulocochiear VIII herve
1099. EMAPA:17804 - spinal cord meninges
1100. EMAPA:17805 - spinal cord arachnoid mater
1101. EMAPA:17802 - vestibulocochlear VIII nerve cochlear component
1102. EMAPA:17803 - vestibulocochlear VIII nerve vestibular component
1102. EMAPA:17803 - Vestibulococniear VIII herve Vestibulo
1103. EMAPA:28477 - primitive collecting duct group
1104. EMAPA:27221 - anal canal caudal part gland
1105. EMAPA:27223 - anal canal caudal part lamina propria
1106. EMAPA: 27209 - stomach pyloric region lamina propria 1107. EMAPA: 27207 - stomach pyloric region epithelium
1107. EMAPA:27207 - Stomach pyloric region epithe
1108. EMAPA:17817 - labyrinth epithelium
1109. EMAPA:17818 - crus commune
1110. EMAPA:27205 - stomach pyloric region serosa
Stomach pyloric region (1111. EMAPA:17819 - crus commune mesenchyme 1112. EMAPA:17813 - phrenic nerve 1113. EMAPA:17815 - labyrinth 1114. EMAPA:17816 - labyrinth mesenchyme 1115. EMAPA:28457 - renal vasculature
1116. EMAPA:27213 - stomach pyloric region muscularis mucosa 1117. EMAPA:27211 - stomach pyloric region gastric gland
1117. EMAPA:27211 - stomach pyloric region gastric glas
1118. EMAPA:17828 - choroidal vasculature
1119. EMAPA:17829 - eyelid
1120. EMAPA:17826 - malleus pre-cartilage condensation
1121. EMAPA: 17827 - stapes pre-cartilage condensation
1122. EMAPA:17824 - ossicle
1123. EMAPA:17825 - incus pre-cartilage condensation
1124. EMAPA:17822 - lateral semicircular canal mesenchyme
1125. EMAPA:17823 - lateral semicircular canal epithelium
1126. EMAPA:17820 - crus commune epithelium
1127. EMAPA:17821 - lateral semicircular canal
1127. EMAPA:17821 - lateral semicificular canal
1128. EMAPA:17830 - inner canthus
1129. EMAPA:27201 - stomach pyloric region submucosa
1130. EMAPA:17832 - lower eyelid epithelium
1131. EMAPA:17831 - lower eyelid
1132. EMAPA:17833 - upper eyelid
1133. EMAPA:17833 - lower eyelid mesenchyme
1134. EMAPA:17836 - upper eyelid mesenchyme
1135. EMAPA:17835 - upper eyelid epithelium
1136. EMAPA:17838 - lens
1137. EMAPA:17837 - vitreous humour
1138. EMAPA:17839 - lens anterior epithelium
1139. EMAPA:17839 - Tells allterior epitherium

1139. EMAPA:18830 - thyroid gland lobe

1140. EMAPA:18831 - thyroid gland left lobe

1141. EMAPA:18822 - pancreas head parenchyma

1142. EMAPA:27275 - gastro-esophageal junction serosa
1143. EMAPA: 18821 - ventral pancreatic duct
1143. EMAPA:18824 - tail of pancreas
1145. EMAPA:18823 - uncinate process
1146. EMAPA:18826 - pancreas tail parenchyma
1147. EMAPA:18825 - dorsal pancreatic duct of tail of pancreas
1148. EMAPA:18828 - foramen caecum
1149. EMAPA:18827 - thyroid gland
1150. EMAPA:18829 - thyroid gland isthmus
1151. EMAPA: 27271 - gastro-esophageal junction muscularis
1152. EMAPA: 28445 - stage IV immature nephron 1153. EMAPA: 17840 - lens equatorial epithelium
1154. EMAPA:17841 - lens fiber
1155. EMAPA:17845 - extrinsic ocular pre-muscle mass
1156. EMAPA: 28425 - nephric duct
1157. EMAPA:17844 - eye skeletal muscle
1158. EMAPA:17843 - posterior lens fiber
1159. EMAPA: 17842 - anterior lens fiber
1160. EMAPA:17849 - posterior naris
1161. EMAPA: 28429 - nephric duct
1162. EMAPA:17848 - external naris
1163. EMAPA:17847 - naris
1164. EMAPA:35208 - central nervous system vascular element
1165. EMAPA:17846 - optic nerve
1166. EMAPA: 35209 - ventricular layer
1167. EMAPA:35206 - central medial thalamic nucleus 1168. EMAPA:27259 - duodenum muscularis mucosa
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1169. EMAPA: 35207 - central nervous system roof plate
1170. EMAPA: 35204 - central amygdaloid nucleus 1171. EMAPA: 35205 - central lateral nucleus
1172. EMAPA:18841 - hyoid greater horn
1173. EMAPA:35202 - celiac artery
1174. EMAPA:18842 - hyoid lesser horn
1175. EMAPA:35203 - cementum
1176. EMAPA:35200 - oral region epithelium
1177. EMAPA:18840 - hyoid
1178. EMAPA:35201 - cardiovascular system endothelium 1179. EMAPA:18835 - anal canal epithelium
1180. EMAPA:35210 - central thalamic nucleus
1181. EMAPA:18833 - thyroglossal duct
1182. EMAPA: 18832 - thyroid gland right lobe
1183. EMAPA: 27263 - gastro-esophageal junction mucosa 1184. EMAPA: 18839 - pharynx skeleton
1184. EMAPA:18839 - pharynx skeleton

1185. EMAPA:18838 - pharynx

1186. EMAPA:18837 - anal canal vascular element

1187. EMAPA:18836 - anal canal lumen

1188. EMAPA:27267 - gastro-esophageal junction submucosa

1189. EMAPA:17851 - primary choana

1190. EMAPA:17852 - nasal capsule

1191. EMAPA:17858 - ductus arteriosus
1191. EMAPA:1/850 - posterior naris epithelium
1192. EMAPA:17858 - ductus arteriosus
1193. EMAPA:17857 - post-ductal part of thoracic aorta
1194. EMAPA:17859 - hepatic artery
1195. EMAPA:17854 - anterior cerebral artery 1196. EMAPA:17853 - naso-lacrimal duct
1197. EMAPA:17856 - abdominal aorta
1198. EMAPA:17855 - common carotid artery
1199. EMAPA:27247 - duodenum serosa
1200. EMAPA:18804 - Descemet's membrane
1201. EMAPA:18803 - otic cartilage
1202. EMAPA: 27255 - duodenum lamina propria
1203. EMAPA: 18802 - axillary nerve
1204. EMAPA: 17860 - internal iliac artery
1205. EMAPA:17861 - posterior cerebral artery 1206. EMAPA:17862 - renal artery
1207. EMAPA:17863 - foramen secundum
1208. EMAPA:18808 - intrinsic ocular muscle
1209. EMAPA:18807 - eye smooth muscle
1210. EMAPA:18809 - sublingual gland
1211. EMAPA: 28407 - collecting duct
1212. EMAPA:17869 - heart valve
1213. EMAPA:17868 - endocardial tissue
1214. EMAPA:17867 - bulbar ridge
1215. EMAPA: 17866 - bulbar cushion
1216. EMAPA: 28402 - postmacula segment of distal straight tubule
1216. EMAPA: 28402 - postmacula segment of di

1217. EMAPA: 17865 - bulboventricular region

1218. EMAPA: 28405 - ureteric trunk

1219. EMAPA: 17864 - septum secundum

1220. EMAPA: 18820 - head of pancreas

1221. EMAPA: 27239 - duodenum submucosa
1222. EMAPA: 18817 - body of pancreas
1223. EMAPA:18816 - pancreas
1224. EMAPA:27243 - duodenum muscularis
1225. EMAPA:18815 - gut gland
1226. EMAPA:18814 - submandibular gland mesenchyme
1227. EMAPA:18813 - submandibular gland epithelium
1228. EMAPA:18812 - submandibular gland
1229. EMAPA:18811 - sublingual gland mesenchyme
1230. EMAPA:18810 - sublingual gland epithelium
1231. EMAPA:17873 - tricuspid valve
1232. EMAPA: 17874 - common iliac vein
1233. EMAPA:17871 - mitral valve
1234. EMAPA:17872 - pulmonary valve
1235. EMAPA:17870 - aortic valve
1236. EMAPA:18819 - pancreas body parenchyma
1237. EMAPA:18818 - dorsal pancreatic duct of body of pancreas
1238. EMAPA:17894 - perineal body epithelium
1239. EMAPA:17893 - perineal body mesenchyme
1240. EMAPA:17896 - rectum
1241. EMAPA:17895 - perineal body vascular element 1242. EMAPA:17890 - lesser omentum
1243. EMAPA:17892 - perineal body
1244. EMAPA:17891 - pyloric antrum
1245. EMAPA: 25040 - ectoderm component of anal membrane
1246. EMAPA:25041 - future dome
1247. EMAPA:25042 - spinal cord lumen
1248. EMAPA:18876 - intermolar eminence
1249. EMAPA: 25043 - proctodeum
1250. EMAPA:18877 - median fibrous septum
1251. EMAPA: 25044 - caudal one-third of anal canal 1252. EMAPA: 18878 - tongue mesenchyme
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1253. EMAPA: 25045 - ectoderm component of anal membrane
1254. EMAPA:18879 - tongue skeletal muscle
1255. EMAPA:18884 - styloglossus
1256. EMAPA: 25037 - Rathke's pouch lumen
1257. EMAPA:18883 - palatoglossus
1258. EMAPA:25036 - Rathke's pouch wall
1259. EMAPA:18886 - tongue intrinsic skeletal muscle transverse component
1260. EMAPA:25039 - caudal one-third of anal canal
1261. EMAPA:18885 - tongue intrinsic skeletal muscle
1262. EMAPA: 25038 - proctodeum
1263. EMAPA: 18880 - tongue extrinsic skeletal muscle
1264. EMAPA:18882 - hyoglossus
1265. EMAPA:18881 - genioglossus
1266. EMAPA:17886 - stomach fundus
1267. EMAPA:17887 - stomach fundus mesenchyme
1268. EMAPA:17888 - stomach fundus epithelium
1269. EMAPA:17889 - stomach fundus vascular element 1270. EMAPA:17885 - hyoid pre-cartilage condensation
1270. EMAPA:17885 - hyold pre-cartilage condensation

1271. EMAPA:17884 - tongue extrinsic pre-muscle mass

1272. EMAPA:17883 - tongue skeletal muscle

1273. EMAPA:17882 - tongue mesenchyme

1274. EMAPA:17881 - tongue epithelium

1275. EMAPA:25052 - humerus deltoid tuberosity
1276. EMAPA: 25052 - tendon of biceps brachii
1277. EMAPA: 18869 - pharynx lumen
1278. EMAPA: 25050 - head of humerus
1279. EMAPA: 25051 - humerus shaft
1280. EMAPA: 25056 - carpal bone
1281. EMAPA:18868 - pharynx epithelium
1282. EMAPA:25057 - forelimb digit 1 metacarpo-phalangeal joint
1283. EMAPA:18865 - dorsal meso-esophagus
1284. EMAPA: 25054 - long head of tendon of biceps brachii
1285. EMAPA: 18866 - esophagus vascular element
1286. EMAPA: 25055 - short head of tendon of biceps brachii 1287. EMAPA: 18875 - fungiform papillae 1288. EMAPA: 18874 - frenulum
1289. EMAPA: 25049 - humerus crest
1290. EMAPA:18873 - filiform papillae
1291. EMAPA:25048 - diaphragm right dome
1292. EMAPA:18872 - tongue epithelium
1293. EMAPA:25047 - diaphragm left dome
1294. EMAPA:18871 - circumvallate papilla
1295. EMAPA:18870 - tongue
1296. EMAPA:17875 - external jugular vein
1297. EMAPA:17876 - femoral vein
1298. EMAPA:18854 - sphincter of Oddi
1298. EMAPA: 18855 - gastro-esophageal junction
1300. EMAPA: 18857 - gastro-esophageal junction epithelium
1301. EMAPA: 18858 - gastro-esophageal junction lumen
1302. EMAPA:18859 - gastro-esophageal junction vascular element 1303. EMAPA:18860 - esophagus 1304. EMAPA:18862 - esophagus epithelium 1305. EMAPA:18864 - esophagus mesentery
1306. EMAPA:18863 - esophagus lumen
1307. EMAPA: 25034 - pleuro-peritoneal canal cavity
1308. EMAPA: 25035 - future central tendon
1309. EMAPA: 18843 - hyoid body
1310. EMAPA: 25032 - pleuro-peritoneal canal mesothelium
1311. EMAPA: 25033 - pleuro-peritoneal canal parietal mesothelium
1312. EMAPA:25031 - intraembryonic coelom pleuro-peritoneal canal 1313. EMAPA:18853 - duodenal papilla
1314. EMAPA:18852 - duodenum
1315. EMAPA:17899 - rectum vascular element
1316. EMAPA:17897 - rectum mesenchyme
1317. EMAPA:17898 - rectum epithelium
1318. EMAPA:25084 - cerebellum lateral part mantle layer
1319. EMAPA: 25083 - cerebellum lateral part
1320. EMAPA:25086 - cerebellum lateral part ventricular layer 1321. EMAPA:25085 - cerebellum lateral part marginal layer
1322. EMAPA:25088 - optic disc
1323. EMAPA: 25087 - choroid layer
1324. EMAPA: 25081 - diencephalon cisterna chiasmatica
1325. EMAPA: 25097 - tongue gland
1326. EMAPA: 25096 - oropharynx gland duct
1327. EMAPA: 25095 - oropharynx gland
1328. EMAPA: 25094 - oropharynx
1329. EMAPA: 25099 - lower jaw alveolar canal
1330. EMAPA:25098 - tongue gland duct
1331. EMAPA:25093 - turbinate bone
1332. EMAPA: 25092 - nasopharynx
1333. EMAPA: 25091 - nasal septum cartilage
1334. EMAPA: 25090 - serous gland epithelial component
1335. EMAPA:18899 - stomach glandular region epithelium
1336. EMAPA:25066 - forelimb digit 4 metacarpo-phalangeal joint
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1337. EMAPA: 25065 - forelimb digit 3 epiphyseal plate
 1338. EMAPA: 25068 - forelimb digit 4 epiphyseal plate
1339. EMAPA: 25067 - forelimb digit 4 inter-phalangeal joint
 1340. EMAPA: 25062 - forelimb digit 2 epiphyseal plate
1341. EMAPA: 25061 - forelimb digit 2 inter-phalangeal joint
1342. EMAPA: 25064 - forelimb digit 3 inter-phalangeal joint
 1343. EMAPA: 25063 - forelimb digit 3 metacarpo-phalangeal joint 1344. EMAPA: 25060 - forelimb digit 2 metacarpo-phalangeal joint
1345. EMAPA:25058 - forelimb digit 1 inter-phalangeal joint 1346. EMAPA:25059 - forelimb digit 1 epiphyseal plate 1347. EMAPA:25079 - diencephalon subarachnoid space 1348. EMAPA:18889 - stomach 1349. EMAPA:18888 - pharynx vascular element
1349. EMAPA:18888 - pharynx vascular element

1350. EMAPA:18887 - tongue intrinsic skeletal muscle vertical component

1351. EMAPA:25075 - cephalic vein

1352. EMAPA:25072 - tarsal bone

1353. EMAPA:25071 - forelimb digit 5 epiphyseal plate

1354. EMAPA:25070 - forelimb digit 5 inter-phalangeal joint
1355. EMAPA:18893 - stomach fundus epithelium
1356. EMAPA:18890 - stomach fundus
1357. EMAPA:18891 - stomach fundus
1357. EMAPA:18891 - stomach fundus vascular element
 1358. EMAPA:18896 - stomach glandular region
1359. EMAPA:18897 - stomach glandular region vascular element
1359. EMAPA:18897 - stomach glandular region vascular element 1360. EMAPA:18894 - stomach fundus lumen 1361. EMAPA:25069 - forelimb digit 5 metacarpo-phalangeal joint 1362. EMAPA:35299 - ductus deferens circular muscle layer 1363. EMAPA:16797 - trigeminal V ganglion 1364. EMAPA:16798 - vagus X ganglion 1365. EMAPA:16799 - lens pit 1366. EMAPA:16788 - rhombomere 03 ventricular layer 1367. EMAPA:16789 - rhombomere 04 ventricular layer 1368. EMAPA:16786 - rhombomere 01 ventricular layer
1368. EMAPA:16786 - rhombomere 01 ventricular layer
1369. EMAPA:16787 - rhombomere 02 ventricular layer
1370. EMAPA:16796 - glossopharyngeal-vagus IX-X ganglion complex
1371. EMAPA:16794 - facio-acoustic VII-VIII ganglion complex
1372. EMAPA:16794 - facio-acoustic VII-VIII ganglion complex
1372. EMAPA:16794 - Facto-acoustic VII-VIII gangliol

1373. EMAPA:16793 - rhombomere 08 ventricular layer

1374. EMAPA:16792 - rhombomere 07 ventricular layer

1375. EMAPA:16791 - rhombomere 06 ventricular layer

1376. EMAPA:16790 - rhombomere 05 ventricular layer

1377. EMAPA:35341 - female paramesonephric duct

1378. EMAPA:35340 - femoral artery

1379. EMAPA:35340 - fat pad
 1380. EMAPA:16892 - hindlimb bud apical ectodermal ridge 1381. EMAPA:16893 - body-wall mesenchyme 1382. EMAPA:16894 - brain
 1383. EMAPA:16895 - forebrain
1384. EMAPA:16890 - omental bursa mesothelium
1384. EMAPA:16890 - Omental bursa mesotherium

1385. EMAPA:16891 - omental bursa parietal mesothelium

1386. EMAPA:16889 - omental bursa

1387. EMAPA:16886 - greater sac cavity

1388. EMAPA:16885 - greater sac

1389. EMAPA:16887 - greater sac parietal mesothelium
 1390. EMAPA:16887 - greater sac mesothelium
1391. EMAPA:35335 - eye muscle
1392. EMAPA:35334 - eye gland
1393. EMAPA:35333 - extraocular skeletal muscle
1394. EMAPA:35332 - external spiral sulcus
 1395. EMAPA:35339 - fasciola cinereum
1396. EMAPA:35339 - Lasciola Cinereum
1396. EMAPA:35338 - facial VII nucleus
1397. EMAPA:35337 - face mesenchyme
1398. EMAPA:35336 - eye surface
1399. EMAPA:35350 - forelimb long bone
1400. EMAPA:35351 - forestomach
 1401. EMAPA:35352 - fornix
1402. EMAPA:35353 - nasal artery
 1403. EMAPA: 16899 - infundibular recess of 3rd ventricle
 1404. EMAPA:16898 - diencephalon-derived pituitary 1405. EMAPA:16897 - diencephalon gland
 1406. EMAPA:16896 - diencephalon
1407. EMAPA:35344 - fibrous joint
 1408. EMAPA:35343 - femoral nerve
 1409. EMAPA:35346 - flocculus
1410. EMAPA:35345 - fimbria hippocampus
 1411. EMAPA: 35348 - forebrain vascular element 1412. EMAPA: 35347 - forearm bone
 1413. EMAPA:35349 - forelimb digit claw
 1414. EMAPA:35363 - early hindbrain floor plate
1415. EMAPA:35364 - early hindbrain lateral wall
1416. EMAPA:35361 - early brain roof plate
1417. EMAPA:35362 - early brain wentricular layer
1418. EMAPA:35360 - early brain marginal layer
 1419. EMAPA:16870 - somite 33 dermomyotome 1420. EMAPA:16871 - somite 33 myocoele
```

```
1421. EMAPA:16872 - somite 33 sclerotome
1422. EMAPA:16873 - somite 34
1423. EMAPA:16864 - somite 31 sclerotome
 1424. EMAPA:16863 - somite 31 myocoele
1425. EMAPA:16866 - somite 32 dermomyotome 1426. EMAPA:16865 - somite 32
1427. EMAPA:16868 - somite 32 sclerotome 1428. EMAPA:16867 - somite 32 myocoele
1429. EMAPA:16869 - somite 33
1430. EMAPA:35359 - frontonasal suture
1431. EMAPA:35358 - frontal suture
1432. EMAPA:35357 - frontal cortex
1433. EMAPA:35356 - frontal association cortex
 1434. EMAPA:35355 - 4th ventricle ependyma
1435. EMAPA:35355 - 4th ventricle ependyma
1435. EMAPA:35354 - foot bone
1436. EMAPA:35372 - gallbladder serosa
1437. EMAPA:35373 - gallbladder smooth muscle
1438. EMAPA:35374 - gastric artery
1438. EMAPA:35374 - gastric artery
1439. EMAPA:35375 - gastrocnemius muscle
1440. EMAPA:35370 - gallbladder epithelium
1441. EMAPA:35371 - gallbladder lamina propria
1442. EMAPA:16880 - somite 35 sclerotome
1443. EMAPA:16884 - 3rd branchial groove epithelium
1443. EMAPA:16883 - 3rd branchial groove epitheliu 1444. EMAPA:16884 - cervical sinus 1445. EMAPA:16881 - tail neural crest 1446. EMAPA:16882 - 2nd branchial arch epithelium 1447. EMAPA:16877 - somite 35 1448. EMAPA:16876 - somite 34 sclerotome 1449. EMAPA:16876 - somite 34 myocoele 1450. EMAPA:16874 - somite 34 dermomyotome 1451. EMAPA:16879 - somite 35 myocoele 1452. EMAPA:16878 - somite 35 dermomyotome
1452. EMAPA:16878 - somite 35 dermomyotome
1453. EMAPA:35369 - future spinal cord vascular element
1453. EMAPA:35369 - Inture spinar cord vascular elements
1454. EMAPA:35366 - future hindbrain neural crest
1455. EMAPA:35365 - early hindbrain neural crest
1456. EMAPA:35368 - early hindbrain ventricular layer
1457. EMAPA:35367 - early hindbrain roof plate
1458. EMAPA:28387 - renal distal tubule
1456. EMAPA:20307 - renar distal tubule
1459. EMAPA:16851 - main bronchus epithelium
1460. EMAPA:16850 - main bronchus mesenchyme
1461. EMAPA:35382 - gonad germinal epithelium
1462. EMAPA:35381 - metencephalon rhombomere
1463. EMAPA:35380 - globus pallidus
1464. EMAPA: 35386 - habenula
1465. EMAPA: 35385 - gut muscularis
1466. EMAPA: 35384 - greater epithelial ridge
1467. EMAPA: 35378 - gigantocellular reticular nucleus 1468. EMAPA: 35379 - girdle bone
1406. EMAPA:35379 - girule bone
1469. EMAPA:35376 - geniculate thalamic group
1470. EMAPA:35377 - genital swelling
1471. EMAPA:16849 - main bronchus
1472. EMAPA:16845 - hepatic duct intrahepatic part
1473. EMAPA:16847 - hepatic published
 1474. EMAPA:16847 - hepatic primordium
1475. EMAPA:16848 - hepatic primordium parenchyma
1476. EMAPA:16841 - cystic duct
1477. EMAPA:16842 - gallbladder primordium
1478. EMAPA:16843 - hepatic duct
 1479. EMAPA:16844 - hepatic duct extrahepatic part
1479. EMAPA:10844 - Repatic duct extrahepa

1480. EMAPA:16862 - somite 31 dermomyotome

1481. EMAPA:16861 - somite 31

1482. EMAPA:16860 - tail somite

1483. EMAPA:28376 - renal vein

1484. EMAPA:28373 - renal artery
1485. EMAPA: 28370 - inner medullary collecting duct 1486. EMAPA: 35391 - hand bone
1487. EMAPA:35390 - hair root sheath matrix
1488. EMAPA:35393 - hand distal phalanx
1489. EMAPA:35392 - hand connective tissue
1490. EMAPA:35395 - hassall's corpuscle
1491. EMAPA:35394 - hand joint primordium
1492. EMAPA:35397 - heart blood vessel
1493. EMAPA: 35396 - head muscle
1494. EMAPA: 35387 - hair cortex
 1495. EMAPA:17909 - lower lip
 1496. EMAPA: 35388 - hair cuticle
 1497. EMAPA:35389 - hair medulla
1498. EMAPA:17906 - lower jaw
1499. EMAPA:17905 - rest of hindgut vascular element
 1500. EMAPA:17907 - Meckel's cartilage
 1501. EMAPA:17902 - rest of hindgut epithelium
1501. EMAPA:17502 - lest of himagat epitheriam.
1502. EMAPA:16858 - gonad primordium mesenchyme
1503. EMAPA:17901 - rest of hindgut mesenchyme
1504. EMAPA:16859 - primordial germ cell
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1505. EMAPA:17904 - rest of hindgut dorsal mesentery
1506. EMAPA:16856 - trachea vascular element
1507. EMAPA:17903 - rest of hindgut mesentery
1508. EMAPA:16857 - gonad primordium
1509. EMAPA:16854 - trachea mesenchyme
1510. EMAPA:16855 - trachea epithelium
1511. EMAPA:17900 - rest of hindgut
1512. EMAPA:16852 - main bronchus vascular element
1512. EMAPA:10852 - main pronchus vascular element
1513. EMAPA:16853 - trachea
1514. EMAPA:16827 - aortico-pulmonary spiral septum
1515. EMAPA:16828 - inter-subcardinal venous anastomosis
1516. EMAPA:35398 - subcardinal vein
1517. EMAPA:35398 - myelencephalon rhombomere
1518. EMAPA: 35399 - forelimb digit dermis
1519. EMAPA:16820 - common atrial chamber right part
1520. EMAPA:16821 - common atrial chamber right part cardiac jelly
1521. EMAPA:16822 - common atrial chamber right part endocardial lining
1522. EMAPA:16823 - common atrial chamber right part cardiac muscle
1522. EMAPA:16824 - right auricular region
1524. EMAPA:16825 - right auricular region endocardial lining
1525. EMAPA:16826 - right auricular region cardiac muscle
1526. EMAPA: 28396 - distal straight tubule of renal cortex
1527. EMAPA: 16840 - liver and biliary system
1528. EMAPA:28399 - macula densa
1529. EMAPA:28393 - distal convoluted tubule
1530. EMAPA:28390 - early distal tubule
1531. EMAPA:16838 - esophagus vascular element
1532. EMAPA:16839 - oral region epithelium
1532. EMAPA:10039 - Oral region epithe
1533. EMAPA:16832 - cloacal membrane
1534. EMAPA:16833 - esophagus
1535. EMAPA:16830 - supracardinal vein
1535. EMAPA:16830 - supracardinal vein
1536. EMAPA:16831 - anal region
1537. EMAPA:16836 - esophagus mesentery
1538. EMAPA:16837 - dorsal meso-esophagus
1539. EMAPA:16834 - esophagus mesenchyme
1540. EMAPA:16835 - esophagus epithelium
1540. EMAPA:16835 - esophagus epithelium

1541. EMAPA:17934 - primary palate

1542. EMAPA:16804 - frontal process mesenchyme

1543. EMAPA:17935 - primary palate epithelium

1544. EMAPA:16803 - frontal process ectoderm

1545. EMAPA:17936 - primary palate mesenchyme

1546. EMAPA:16802 - frontal process

1547. EMAPA:17937 - upper jaw alveolar sulcus

1548. EMAPA:16801 - nasal epithelium

1549. EMAPA:17930 - palatal shelf

1550. EMAPA:16800 - olfactory pit

1551. EMAPA:17931 - palatal shelf epithelium
1551. EMAPA:17931 - palatal shelf epithelium
1552. EMAPA:17932 - palatal shelf mesenchyme
1552. EMAPA:17932 - palatal shelf mesenchyme

1553. EMAPA:17933 - premaxilla

1554. EMAPA:28337 - outer medullary interstitium

1555. EMAPA:16809 - medial-nasal process ectoderm

1556. EMAPA:17938 - upper jaw tooth

1557. EMAPA:16808 - medial-nasal process
1558. EMAPA: 27327 - rectum muscularis
1559. EMAPA:17939 - upper jaw incisor
1560. EMAPA:16807 - latero-nasal process mesenchyme
1561. EMAPA:16806 - latero-nasal process ectoderm
1562. EMAPA:16805 - latero-nasal process
1563. EMAPA: 27331 - rectum serosa
1564. EMAPA:28346 - outer medullary collecting duct 1565. EMAPA:17940 - upper jaw incisor epithelium
1565. EMAPA:17940 - upper jaw incisor epithelium

1566. EMAPA:16813 - common atrial chamber left part

1567. EMAPA:17948 - kidney pelvis

1568. EMAPA:16812 - principal artery to hindlimb

1569. EMAPA:16815 - liver bare area

1570. EMAPA:16815 - common atrial chamber left part endocardial lining
1571. EMAPA: 16814 - common atrial chamber left part cardiac jelly
1572. EMAPA:17943 - upper jaw molar epithelium
1573. EMAPA:28325 - thin descending limb of outer medulla
1574. EMAPA:17944 - upper jaw molar mesenchyme
1575. EMAPA:17941 - upper jaw incisor mesenchyme
1576. EMAPA: 16811 - principal artery to forelimb
1577. EMAPA:17942 - upper jaw molar
1578. EMAPA:16810 - medial-nasal process mesenchyme
1579. EMAPA:28328 - thin ascending limb of outer medulla
1580. EMAPA:27319 - rectum mucosa
1581. EMAPA:16817 - left auricular region endocardial lining
1582. EMAPA:16816 - left auricular region
1583. EMAPA:16819 - common atrial chamber left part cardiac muscle
1584. EMAPA:16818 - left auricular region cardiac muscle
1585. EMAPA:27315 - perineal body muscularis mucosa
1586. EMAPA: 27323 - rectum submucosa
1587. EMAPA:17950 - ureter
1588. EMAPA:28331 - premacula segment of distal straight tubule of outer medulla
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1589. EMAPA:17910 - lower jaw skeleton
1590. EMAPA: 28358 - bend of loop of Henle inner medullary portion 1591. EMAPA:17912 - mandible mesenchyme
1592. EMAPA:17916 - lower jaw mesenchyme
1593. EMAPA:17917 - lower jaw tooth
1594. EMAPA:17918 - lower jaw incisor
1595. EMAPA: 27347 - jejunum mucosa
1596. EMAPA: 17919 - lower jaw incisor epithelium
1590. EMAPA:1/919 - lower jaw incisor epithelium

1597. EMAPA:27351 - jejunum submucosa

1598. EMAPA:27355 - jejunum muscularis

1599. EMAPA:28364 - inner medullary interstitium

1600. EMAPA:28361 - thin ascending limb of inner medulla

1601. EMAPA:17921 - lower jaw molar

1602. EMAPA:17922 - lower jaw molar epithelium

1603. EMAPA:28349 - inner renal medulla

1604. EMAPA:17920 - lower jaw incisor mesenchume
1604. EMAPA:17920 - lower jaw incisor mesenchyme
1605. EMAPA:17925 - upper lip
1606. EMAPA:17926 - philtrum
1607. EMAPA:17924 - lower jaw molar mesenchyme
1608. EMAPA:17924 - upper jaw mesenchyme
1609. EMAPA:17929 - upper jaw mesenchyme
1610. EMAPA:17927 - upper jaw skeleton
1611. EMAPA:17928 - maxilla
1612. EMAPA: 27339 - rectum lamina propria
1613. EMAPA: 27343 - rectum muscularis mucosa
1614. EMAPA: 28352 - loop of Henle, inner medullary portion
1615. EMAPA: 28355 - thin descending limb of inner medulla
1616. EMAPA: 25102 - L1 vertebra neural arch
1617. EMAPA: 25103 - L1 future vertebral canal
1618. EMAPA: 25104 - L1 neural arch lamina
1619. EMAPA: 25105 - L1 neural arch pedicle
1620. EMAPA: 25106 - L1 neural arch transverse process
1621. EMAPA: 25107 - cartilage primordium of future L1 spinous process
1622. EMAPA:17978 - laryngeal aditus
1623. EMAPA:17975 - germ cell of testis
1624. EMAPA:17981 - right lung accessory lobe
1024. EMAPA:17981 - right lung accessory lobe
1625. EMAPA:17982 - right lung accessory lobe lobar bronchus
1626. EMAPA:17983 - right lung accessory lobe lobar bronchus mesenchyme
1627. EMAPA:17984 - right lung accessory lobe lobar bronchus epithelium
1628. EMAPA:17980 - left lung hilus
1629. EMAPA:27375 - colom mucosa
1630 EMAPA:27375 - colom mucosa
1630. EMAPA: 25112 - occipital bone
1631. EMAPA: 25111 - zygomatic bone
1632. EMAPA: 27371 - jejunum muscularis mucosa
1633. EMAPA: 35301 - ear skin
1634. EMAPA: 35302 - edinger-westphal nucleus
1635. EMAPA: 35300 - ductus deferens longitudinal muscle layer 1636. EMAPA: 35305 - endocrine pancreas
1637. EMAPA: 35306 - endocrine system
1638. EMAPA: 27359 - jejunum serosa
1639. EMAPA: 35303 - enamel
1640. EMAPA: 35304 - endochondral bone
1641. EMAPA: 35309 - endometrium luminal epithelium
1642. EMAPA:35307 - endometrium epithelium
1643. EMAPA:17989 - right lung caudal lobe lobar bronchus epithelium 1644. EMAPA:35308 - endometrium glandular epithelium 1645. EMAPA:17988 - right lung caudal lobe lobar bronchus mesenchyme 1646. EMAPA:17987 - right lung caudal lobe lobar bronchus
1647. EMAPA: 17986 - right lung caudal lobe
1648. EMAPA:17905 - right lung accessory lobe lobar bronchus vascular element 1649. EMAPA:17994 - right lung cranial lobe lobar bronchus epithelium 1650. EMAPA:17995 - right lung cranial lobe lobar bronchus vascular element 1651. EMAPA:17992 - right lung cranial lobe lobar bronchus
1652. EMAPA:17993 - right lung cranial lobe lobar bronchus mesenchyme
1653. EMAPA:17990 - right lung caudal lobe lobar bronchus vascular element 1654. EMAPA:17991 - right lung cranial lobe
1655. EMAPA:27367 - jejunum lamina propria
1656. EMAPA:25101 - L1 vertebra centrum
1657. EMAPA:25100 - mandible ramus
1658. EMAPA:25128 - scapula inferior angle
1659. EMAPA:35314 - epidermis stratum lucidum
1660. EMAPA: 25129 - scapula superior angle
1661. EMAPA:35315 - epidermis suprabasal layer
1662. EMAPA:35316 - epididymal fat pad
1663. EMAPA: 35317 - epithelium of capillary loop renal corpuscle
1664. EMAPA: 25124 - scapula border
1665. EMAPA:35310 - endometrium stroma
1666. EMAPA:25125 - scapula angle
1667. EMAPA:35311 - endopiriform nucleus
1668. EMAPA: 25126 - scapula lateral border
1669. EMAPA:35312 - enteric ganglion
1670. EMAPA: 25127 - scapula medial border
1671. EMAPA:35313 - entorhinal cortex
1672. EMAPA:17953 - nephrogenic interstitium
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1673. EMAPA:17952 - renal cortex
 1674. EMAPA:17954 - early nephron group
1675. EMAPA:35318 - epithelium of degenerating paramesonephric duct of male
 1676. EMAPA:17956 - phallic urethra of male
1677. EMAPA:35319 - epithelium of paramesonephric duct of female
1678. EMAPA:17959 - female reproductive system
 1679. EMAPA:18708 - exoccipital bone
1680. EMAPA:17961 - mesovarium
 1681. EMAPA:17962 - ovary
 1682. EMAPA: 28322 - loop of Henle, outer medullary portion 1683. EMAPA: 25132 - longus cervicis 1684. EMAPA: 25131 - longus capitis 1685. EMAPA: 27395 - colon lamina propria
 1686. EMAPA:25134 - digastric
 1687. EMAPA:35320 - epithelium of paramesonephric duct of male 1688. EMAPA:25133 - facial muscle 1689. EMAPA:18705 - basioccipital bone 1690. EMAPA:27399 - colon muscularis mucosa
1691. EMAPA:18707 - carotid canal
1692. EMAPA:25130 - pre-vertebral muscle of neck
1693. EMAPA:18706 - basisphenoid bone
1693. EMAPA:18706 - basisphenoid bone
1694. EMAPA:25119 - acromion
1695. EMAPA:27379 - colon submucosa
1696. EMAPA:35327 - exocrine gland
1697. EMAPA:35328 - exocrine pancreas
1698. EMAPA:25117 - T1 rib head cartilage
1699. EMAPA:35325 - esophagus submucosa
1700. EMAPA:25118 - T1 rib neck cartilage
1701. EMAPA:35326 - esophagus wall
1702. EMAPA:35323 - esophagus smooth muscle
1703. EMAPA:18721 - clavicle
1704. EMAPA:25116 - T1 rib costal cartilage
1703. EMAPA:18721 - Clavicle

1704. EMAPA:25116 - T1 rib costal cartilage

1705. EMAPA:35324 - esophagus squamous epithelium

1706. EMAPA:25113 - occipital bone squamous part

1707. EMAPA:35321 - esophagus basal epithelium

1708. EMAPA:25114 - ethmoid bone perpendicular plate
1708. EMAPA: 25114 - ethmold bone perpendicular 1709. EMAPA: 35322 - esophagus serosa 1710. EMAPA: 17966 - rete ovarii of ovary 1711. EMAPA: 17965 - germ cell of ovary 1712. EMAPA: 17969 - surface epithelium of ovary 1713. EMAPA: 17969 - genital tubercle of male
 1714. EMAPA:17968 - male reproductive system
1715. EMAPA:35329 - exocrine system
1716. EMAPA:18719 - orbito-sphenoid
1717. EMAPA:17972 - testis
1718. EMAPA:28310 - outer renal medulla
1719. EMAPA:17973 - coelomic epithelium of testis
1720. EMAPA:17971 - nephric duct of male, mesonephric portion
1720. EMAPA:17970 - Replific duct of male, mesonephric policy.
1721. EMAPA:17971 - mesorchium
1722. EMAPA:18714 - temporo-mandibular joint primordium
1723. EMAPA:25123 - scapula spine
1724. EMAPA:27383 - colon muscularis
1725. EMAPA:35331 - external capsule
 1726. EMAPA:18713 - jugular foramen
1726. EMAPA:18713 - jugular foramen
1727. EMAPA:25122 - glenoid fossa
1728. EMAPA:35330 - extensor digitorum longus
1729. EMAPA:18712 - foramen rotundum
1730. EMAPA:25121 - coracoid process
1731. EMAPA:18711 - foramen ovale
1732. EMAPA:25120 - blade or scapula
1733. EMAPA:18718 - superior orbital fissure
1734. EMAPA:27387 - colon serosa
1735. EMAPA:18717 - orbital fissure
1736. EMAPA:18716 - optic foramen
1737. EMAPA:18715 - parietal bone
1738. EMAPA:25142 - pre-tracheal muscle
1739. EMAPA:18734 - forelimb digit 1 claw
1739. EMAPA:18734 - forelimb digit 1 claw
1740. EMAPA:18735 - forelimb digit 2 claw
1741. EMAPA:25144 - C1 dorsal root ganglion
1742. EMAPA:18736 - forelimb digit 3 claw
1743. EMAPA:25145 - C1 segmental spinal nerve
 1744. EMAPA:18737 - forelimb digit 4 claw
 1745. EMAPA:18738 - forelimb digit 5 claw
1746. EMAPA:18739 - hindlimb digit 1 claw
 1747. EMAPA: 25140 - lateral pterygoid
1748. EMAPA: 25141 - medial pterygoid
 1749. EMAPA: 25139 - pterygoid
1750. EMAPA: 18741 - hindlimb digit 3 claw
1751. EMAPA: 25136 - mylohyoid
 1752. EMAPA: 18740 - hindlimb digit 2 claw
1753. EMAPA: 25135 - masseter
 1754. EMAPA:18743 - hindlimb digit 5 claw
 1755. EMAPA:25138 - temporalis
1756. EMAPA:18742 - hindlimb digit 4 claw
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1757. EMAPA:25137 - sterno-mastoid
 1758. EMAPA:18724 - sternebra
1759. EMAPA:25155 - C2 dorsal root ganglion
 1760. EMAPA: 25155 - C2 dorsal root ganglion
1760. EMAPA: 18725 - xiphisternum
1761. EMAPA: 25156 - C3 dorsal root ganglion
1762. EMAPA: 18722 - scapula
1763. EMAPA: 25153 - T11 ventral root
1764. EMAPA: 18723 - manubrium sterni
 1765. EMAPA: 25154 - Tll dorsal root ganglion
1766. EMAPA:18728 - pubis
1767. EMAPA:25151 - Tl1 dorsal root
1768. EMAPA:18729 - jejunum lumen
1769. EMAPA:18726 - ilium
 1770. EMAPA:18727 - ischium
 1771. EMAPA:25150 - Tl1 segmental spinal nerve
1772. EMAPA:25149 - tail segmental spinal nerve
1773. EMAPA:25149 - pleural cavity
1774. EMAPA:25147 - tail nerve
1773. EMAPA:18731 - pleural cavity
1774. EMAPA:25148 - tail nerve
1775. EMAPA:25147 - C1 ventral root
1776. EMAPA:25146 - C1 dorsal root
1777. EMAPA:18759 - epigastric vein
1778. EMAPA:25160 - C7 dorsal root ganglion
1779. EMAPA:25164 - L1 dorsal root ganglion
1780. EMAPA:25165 - L2 dorsal root ganglion
1781. EMAPA:25166 - L3 dorsal root ganglion
1782. EMAPA:25166 - L3 dorsal root ganglion
1783. EMAPA:25167 - L4 dorsal root ganglion
1784. EMAPA:18763 - inferior thyroid vein
1785. EMAPA:25158 - C5 dorsal root ganglion
1786. EMAPA:25157 - C4 dorsal root ganglion
1787. EMAPA:25157 - C4 dorsal root ganglion
1788. EMAPA:18765 - hemolymphoid system
1789. EMAPA:25159 - C6 dorsal root ganglion
1791. EMAPA:25159 - C6 dorsal root ganglion
1792. EMAPA:18760 - inferior epigastric vein
1793. EMAPA:25174
1792. EMAPA:18760 - Inferior epigastric veir
1793. EMAPA:25173 - S4 dorsal root ganglion
1794. EMAPA:25174 - T1 dorsal root ganglion
1795. EMAPA:25171 - S2 dorsal root ganglion
1796. EMAPA:18749 - axillary artery
1797. EMAPA:25172 - S3 dorsal root ganglion
1798. EMAPA:25177 - T4 dorsal root ganglion
1799. EMAPA:25178 - T6 dorsal root ganglion
 1800. EMAPA:25176 - To dorsal root ganglion
1801. EMAPA:25176 - T3 dorsal root ganglion
1802. EMAPA:25170 - S1 dorsal root ganglion
1803. EMAPA:17998 - right lung middle lobe lobar bronchus
1804. EMAPA:17999 - right lung middle lobe lobar bronchus mesenchyme
1804. EMAPA:17999 - right lung middle lobe lobe
1805. EMAPA:17996 - right lung hilus
1806. EMAPA:17997 - right lung middle lobe
1807. EMAPA:18754 - greater palatine artery
1808. EMAPA:18753 - intercostal artery
1809. EMAPA:18752 - superior epigastric artery
1810. EMAPA:25169 - L6 dorsal root ganglion
1811. EMAPA:18751 - inferior epigastric artery
1812. EMAPA:25168 - L5 dorsal root ganglion
1813. EMAPA:18750 - epigastric artery
1814. EMAPA:25181 - T8 dorsal root ganglion
1815. EMAPA:25180 - T7 dorsal root ganglion
1816. EMAPA:18778 - pineal gland
1815. EMAPA: 25180 - T/ Gorsal root ganglion
1816. EMAPA: 18778 - pineal gland
1817. EMAPA: 25187 - Tl2 dorsal root ganglion
1818. EMAPA: 25186 - Tl3 dorsal root ganglion
1819. EMAPA: 25189 - Tl4 dorsal root ganglion
1820. EMAPA: 18779 - anterior horn of lateral ventricle choroid plexus
 1821. EMAPA: 25188 - Tl3 dorsal root ganglion 1822. EMAPA: 25183 - Tl0 dorsal root ganglion
 1823. EMAPA: 25182 - T9 dorsal root ganglion
1824. EMAPA: 25185 - T12 dorsal root ganglion
1825. EMAPA: 25184 - T11 dorsal root ganglion
 1826. EMAPA:18780 - lateral ventricle inferior horn choroid plexus 1827. EMAPA:18781 - posterior horn of lateral ventricle choroid plexus
 1828. EMAPA: 18782 - superior horn of lateral ventricle choroid plexus
1828. EMAPA:18782 - superior norn of lateral ventricle choroid plexus
1829. EMAPA:18784 - head of lateral ventricle choroid plexus
1830. EMAPA:25179 - T5 dorsal root ganglion
1831. EMAPA:18785 - tail of lateral ventricle choroid plexus
1832. EMAPA:18786 - medulla oblongata rest of basal plate
1833. EMAPA:25192 - T17 dorsal root ganglion
 1834. EMAPA:25192 - Tl7 dorsal root ganglion 1835. EMAPA:25191 - Tl6 dorsal root ganglion
 1836. EMAPA: 25190 - Tl5 dorsal root ganglion
 1837. EMAPA:18769 - hair
 1838. EMAPA:18768 - thymus
 1839. EMAPA: 25199 - Tl14 dorsal root ganglion 1840. EMAPA: 18767 - spleen
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1841. EMAPA: 25198 - Tl13 dorsal root ganglion
1842. EMAPA:18766 - hemolymphoid system gland
1843. EMAPA:25197 - Tl12 dorsal root ganglion
1844. EMAPA: 25196 - Tl11 dorsal root ganglion
1845. EMAPA: 25195 - Tl10 dorsal root ganglion 1846. EMAPA: 25194 - Tl9 dorsal root ganglion
1847. EMAPA: 25193 - Tl8 dorsal root ganglion 1848. EMAPA: 18771 - hair follicle
1849. EMAPA:18772 - hair root sheath
1850. EMAPA:18770 - hair bulb
1851. EMAPA:18799 - temporal lobe ventricular layer
1852. EMAPA:27311 - perineal body lamina propria
1853. EMAPA:18789 - medulla oblongata rest of basal plate ventricular layer
1853. EMAPA:18789 - medulia oblongata rest of basal plate ventricular la:
1854. EMAPA:18788 - medulia oblongata rest of basal plate marginal layer
1855. EMAPA:18797 - temporal lobe
1856. EMAPA:18798 - temporal lobe marginal layer
1857. EMAPA:27307 - perineal body epithelium
1858. EMAPA:27301 - perineal body serosa
1859. EMAPA:18791 - medullary raphe marginal layer
1860. EMAPA:18792 - medullary raphe ventricular layer 1861. EMAPA:18790 - medullary raphe mantle layer
1862. EMAPA:26220 - pancreas mesenchyme
1863. EMAPA:31235 - developing vasculature system of epididymis
1863. EMAPA:31235 - developing vasculature system of el

1864. EMAPA:30801 - vasculature of bulbourethral gland

1865. EMAPA:30809 - vasculature of oviduct

1866. EMAPA:28281 - renal proximal tubule

1867. EMAPA:30807 - vasculature of penis

1868. EMAPA:30805 - vasculature of prostate gland
1869. EMAPA: 28284 - early proximal tubule
1870. EMAPA: 28287 - renal proximal convoluted tubule
1871. EMAPA: 31240 - surface epithelium of testis
1872. EMAPA:31247 - follicle cell of primordial follicle
1873. EMAPA:30813 - vasculature of vagina
1874. EMAPA:30811 - vasculature of uterus
1875. EMAPA:28272 - rest of afferent arteriole
1876. EMAPA:30819 - clitoris
1877. EMAPA: 28275 - efferent arteriole
1878. EMAPA:31250 - cremaster muscle
1879. EMAPA: 28278 - extraglomerular mesangium
1880. EMAPA: 31214 - developing vasculature of oviduct
1881. EMAPA: 30821 - crus of clitoris
1882. EMAPA: 35499 - liver lobule
1883. EMAPA:31219 - developing vasculature of upper part of vagina
1884. EMAPA:35497 - liver acinus
1885. EMAPA:35498 - liver blood vessel
1886. EMAPA:30825 - epithelial layer of crus of clitoris
1887. EMAPA:30823 - os clitoris
1888. EMAPA: 29790 - epithelial component of bulbourethral gland
1889. EMAPA:30829 - glans clitoris
1890. EMAPA:28260 - parietal epithelium of mature renal corpuscle 1891. EMAPA:30827 - mesenchymal layer of crus of clitoris
1892. EMAPA: 28266 - afferent arteriole of mature renal corpuscle
1893. EMAPA: 29798 - glandular epithelium of anterior prostate
1894. EMAPA: 29796 - anterior prostatic epithelium
1895. EMAPA: 28269 - part of afferent arteriole forming the juxtaglomerular complex 1896. EMAPA: 29794 - anterior prostate gland
1897. EMAPA: 28263 - urinary space of mature renal corpuscle 1898. EMAPA: 29792 - interstitium of bulbourethral gland
1899. EMAPA: 31224 - developing vasculature of lower part of vagina
1900. EMAPA: 28248 - glomerular mesangium of glomerular tuft
1901. EMAPA: 30831 - surface epithelium of glans clitoris
1902. EMAPA: 30833 - mesenchymal layer of glans clitoris
1903. EMAPA:30835 -
                                   vasculature of clitoris
1904. EMAPA:30837 - labia
1905. EMAPA:31229 - developing vasculature of vagina 1906. EMAPA:30839 - epithelial layer of labia
1907. EMAPA:28257 - Bowman's capsule of mature renal corpuscle
1908. EMAPA:29786 - epithelial layer of ejaculatory duct
1909. EMAPA:28254 - visceral epithelium of mature renal corpuscle
1910. EMAPA: 28251 - glomerular basement membrane
1911. EMAPA: 16509 - rhombomere 08 floor plate
1912. EMAPA:16508 - rhombomere 08
1913. EMAPA:35479 - lateral habenular nucleus 1914. EMAPA:35478 - lateral geniculate nucleus
1915. EMAPA: 35477 - lateral entorhinal cortex
1916. EMAPA: 35476 - lateral amygdaloid nucleus
1917. EMAPA: 35475 - larynx submucosa gland
1918. EMAPA:16501 - rhombomere 06 floor plate 1919. EMAPA:29769 - os penis
1920. EMAPA: 16500 - rhombomere 06
1921. EMAPA:16503 - rhombomere 06 roof plate
1922. EMAPA: 29767 - adventitia of ductus deferens
1923. EMAPA:16502 - rhombomere 06 lateral wall 1924. EMAPA:16505 - rhombomere 07 floor plate
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1925. EMAPA:16504 - rhombomere 07
 1926. EMAPA:16507 - rhombomere 07 roof plate
1927. EMAPA:16506 - rhombomere 07 lateral wall
  1928. EMAPA: 29771 - epithelial layer of seminal vesicle
1928. EMAPA:29771 - epithelial layer of seminal vesicle
1929. EMAPA:29775 - adventitia of seminal vesicle
1930. EMAPA:29773 - muscle layer of seminal vesicle
1931. EMAPA:16510 - rhombomere 08 lateral wall
1932. EMAPA:35484 - lateral reticular nucleus
1933. EMAPA:35485 - lateral septal complex
1934. EMAPA:35482 - lateral medullary reticular formation
1935. EMAPA:35483 - lateral preoptic area
1936. EMAPA:35480 - lateral hypothalamic area
1937. EMAPA:35481 - lateral mammillary nucleus
1938. EMAPA:31204 - developing vasculature of caput epidic
1937. EMAPA:35481 - lateral mammiliary nucleus
1938. EMAPA:31204 - developing vasculature of caput epididymis
1939. EMAPA:16519 - future diencephalon roof plate
1940. EMAPA:31209 - developing vasculature of uterine horn
1941. EMAPA:35487 - lateral thalamic group
1942. EMAPA:35480 - lateral septal nucleus
 1943. EMAPA:35489 - lateral ventricle subependymal layer
1944. EMAPA:35488 - lateral ventricle ependyma
1945. EMAPA:16514 - future diencephalon
 1946. EMAPA:16513 - prosencephalon floor plate
1947. EMAPA:29755 - epithelium of corpus epididymis
1948. EMAPA:16512 - prosencephalon
1949. EMAPA:16511 - rhombomere 08 roof plate
1950. EMAPA:29755 - muscle layer of corpus of epididymis
1950. EMAPA:29757 - muscle layer of corpus of epididymis 1951. EMAPA:16518 - future diencephalon neural crest 1952. EMAPA:16517 - future diencephalon lateral wall 1953. EMAPA:29759 - adventitia of corpus of epididymis 1954. EMAPA:16516 - future diencephalon floor plate 1955. EMAPA:16515 - future diencephalon 3rd ventricle 1956. EMAPA:29761 - epithelium of caput of epididymis 1957. EMAPA:16520 - prosencephalon lateral wall 1958. EMAPA:16521 - prosencephalor vesicle 1959. EMAPA:29763 - muscle layer of caput of epididymis 1960. EMAPA:29765 - adventitia of caput of epididymis 1961. EMAPA:35493 - ligament
 1961. EMAPA:35493 - ligament
1962. EMAPA:35494 - limb bone
 1963. EMAPA:35495 - limb long bone
1964. EMAPA:35496 - limbus lamina spiralis
1965. EMAPA:35490 - laterodorsal tegmental nucleus
 1966. EMAPA:35491 - left common carotid artery 1967. EMAPA:35492 - lesser epithelial ridge
 1968. EMAPA:35456 - joint
1969. EMAPA:35455 - jaw skeleton
1970. EMAPA:35454 - jaw primordium mesenchyme
1971. EMAPA:35453 - jaw bone
1972. EMAPA:35459 - kidney medulla collecting duct
1971. EMAPA:35459 - kidney medulla collecting duct
1973. EMAPA:35458 - metanephros glomerular epithelium
1974. EMAPA:35457 - metanephros epithelium
1975. EMAPA:16527 - neural plate
1976. EMAPA:16526 - caudal neuropore
1977. EMAPA:16529 - future spinal cord neural crest
1978. EMAPA:29749 - rest of efferent duct
1979. EMAPA:16528 - neural fold
1980. EMAPA:16523 - rostral neuropore
1981. EMAPA:29747 - epithelial layer of efferent duct
1982. EMAPA:16522 - prosencephalon roof plate
1983. EMAPA:16525 - future spinal cord
1984. EMAPA:29745 - septum of scrotum
1985. EMAPA:16524 - prosencephalon neural crest
1986. EMAPA:29753 - adventitia of cauda of epididymis
1987. EMAPA:16530 - neural tube
1988. EMAPA:16531 - neural tube floor plate
1989. EMAPA:29751 - muscle layer of cauda of epididymis
1990. EMAPA:16532 - neural tube lateral wall
1991. EMAPA:35462 - lacrimal apparatus
  1991. EMAPA:35462 - lacrimal apparatus
 1992. EMAPA:35463 - lacrimal gland
1993. EMAPA:35460 - loop of Henle of renal medulla
 1994. EMAPA:35461 - kidney outer medulla peritubular capillary 1995. EMAPA:35465 - large intestine crypt of lieberkuhn
 1996. EMAPA:35464 - lacrimal gland bud
1997. EMAPA:35467 - large intestine mucosa
1998. EMAPA:35466 - large intestine epithelium
 1999. EMAPA: 35469 - large intestine smooth muscle 2000. EMAPA: 35468 - large intestine peyer's patch
  2001. EMAPA: 16539 - optic eminence surface ectoderm
 2002. EMAPA:29737 - stratified epidermal layer of scrotum 2003. EMAPA:16538 - otic pit epithelium 2004. EMAPA:20737 - otic pit mesenchyme
  2005. EMAPA: 29739 - dermal layer of scrotum
  2006. EMAPA:16536 - otic pit
 2007. EMAPA:16535 - neural tube roof plate
2008. EMAPA:29733 - epidermal layer of scrotum
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2009. EMAPA:16534 - neural luminal occlusion
2010. EMAPA:16533 - neural lumen
2011. EMAPA:29735 - basal epidermal layer of scrotum
2012. EMAPA:16542 - nose
2013. EMAPA:16543 - olfactory placode
2014. EMAPA:29741 - dermal layer of scrotum hair follicle
2015. EMAPA:16540 - optic vesicle
2016. EMAPA:16541 - optic vesicle neural ectoderm
2017. EMAPA: 29743 - dermal layer of scrotum sweat gland
2018. EMAPA:35470 - large intestine wall
2019. EMAPA:35471 - larynx connective tissue
2020. EMAPA:35472 - larynx epithelium
2021. EMAPA:35473 - larynx muscle
2021. EMAPA:35473 - larynx muscle
2022. EMAPA:35474 - larynx submucosa
2023. EMAPA:25252 - T13 segmental spinal nerve
2024. EMAPA:35441 - intestine muscularis
2025. EMAPA:25250 - T12 segmental spinal nerve
2020. EMAPA:25251 - 112 segmental spinal nerve 2027. EMAPA:25250 - T11 segmental spinal nerve 2028. EMAPA:35439 - interpeduncular nucleus 2029. EMAPA:25249 - T10 segmental spinal nerve
2030. EMAPA: 35435 - intercerebral commissure
2031. EMAPA: 35436 - intercestales
2032. EMAPA: 35437 - internal capsule
2033. EMAPA: 35438 - internal spiral sulcus
2034. EMAPA: 25245 - T6 segmental spinal nerve
2035. EMAPA:35431 - inguinal lymph node
2036. EMAPA:25246 - T7 segmental spinal nerve
2037. EMAPA:35432 - insular cortex
2038. EMAPA:25247 - T8 segmental spinal nerve
2039. EMAPA:25243 - interalveolar septum
2040. EMAPA:25248 - T9 segmental spinal nerve 2041. EMAPA:35434 - intercalated amygdaloid nucleus
2042. EMAPA: 25244 - T5 segmental spinal nerve 2043. EMAPA: 25243 - islands of Calleja 2044. EMAPA: 25243 - T4 segmental spinal nerve
2045. EMAPA:35451 - iris stroma
2046. EMAPA: 25242 - T3 segmental spinal nerve
2047. EMAPA:35450 - iris smooth muscle
2048. EMAPA:25241 - T2 segmental spinal nerve
2049. EMAPA:25240 - T1 segmental spinal nerve
2050. EMAPA:35448 - iris muscle
2051. EMAPA:35449 - iris nerve
2052. EMAPA: 25238 - S3 segmental spinal nerve 2053. EMAPA: 35446 - intrinsic nerve plexus 2054. EMAPA: 25239 - S4 segmental spinal nerve
2055. EMAPA:35447 - iris epithelium
2056. EMAPA: 25236 - S1 segmental spinal nerve
2057. EMAPA:35444 - intestine wall
2058. EMAPA:25237 - S2 segmental spinal nerve
2059. EMAPA:35445 - intralaminar thalamic group
2060. EMAPA: 25234 - L5 segmental spinal nerve
2061. EMAPA:35442 - intestine muscularis mucosa
2062. EMAPA: 25235 - L6 segmental spinal nerve
2063. EMAPA:35443 - intestine smooth muscle
2064. EMAPA:27499 - stomach pyloric region mucosa
2065. EMAPA:25231 - L2 segmental spinal nerve
2066. EMAPA:27495 - stomach proventricular region muscularis mucosa
2067. EMAPA: 25230 - L1 segmental spinal nerve
2007. EMAPA: 25230 - LI segmental spinal nerve
2068. EMAPA: 25233 - L4 segmental spinal nerve
2069. EMAPA: 25232 - L3 segmental spinal nerve
2070. EMAPA: 27491 - stomach proventricular region gastric gland
2071. EMAPA: 35417 - hypothalamic nucleus
2072. EMAPA: 35418 - hypothalamic lateral zone
2073. EMAPA: 35419 - hypothalamus medial zone
2074. EMAPA: 25223 - C2 segmental spinal nerve
2075. EMAPA: 25224 - C3 segmental spinal nerve
2076. EMAPA:35410 - hippocampus stratum lacunosum 2077. EMAPA:25225 - C4 segmental spinal nerve
2078. EMAPA:35411 - hippocampus stratum lucidum 2079. EMAPA:25226 - C5 segmental spinal nerve
                                      - C5 segmental spinal nerve
2080. EMAPA: 35412 - hippocampus stratum oriens
2081. EMAPA:25227 - C6 segmental spinal nerve 2082. EMAPA:35413 - hippocampus stratum radiatum
2083. EMAPA: 25228 - C7 segmental spinal nerve 2084. EMAPA: 35414 - hyaline cartilage
2085. EMAPA: 35415 - hypertrophic cartilage zone
2086. EMAPA: 35416 - hypoglossal XII nucleus
2087. EMAPA: 27487 - stomach proventricular region lamina propria
2088. EMAPA: 25222 - Tl19 segmental spinal nerve 2089. EMAPA: 35430 - induseum griseum
2090. EMAPA:25221 - Tl18 segmental spinal nerve 2091. EMAPA:25220 - Tl17 segmental spinal nerve 2092. EMAPA:35428 - impulse conducting system
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2093. EMAPA: 35429 - incisor dental pulp
2094. EMAPA:25214 - Tll1 segmental spinal nerve
2095. EMAPA:35422 - hypothalamus vascular element
2096. EMAPA: 25215 - Tll2 segmental spinal nerve
2097. EMAPA:35423 - ileum epithelium
2098. EMAPA:25212 - T19 segmental spinal nerve
2099. EMAPA: 35420 - hypothalamus medial zone tuberal area 2100. EMAPA: 25213 - Tilo segmental spinal nerve
2101. EMAPA:35421 - hypothalamus periventricular zone 2102. EMAPA:25218 - Tl15 segmental spinal nerve
2103. EMAPA: 35426 - immature loop of Henle ascending limb
2104. EMAPA: 25219 - Tl16 segmental spinal nerve
2105. EMAPA: 27479 - stomach proventricular region serosa
2106. EMAPA: 35427 - immature loop of Henle descending limb
2107. EMAPA: 25216 - Tl13 segmental spinal nerve
2108. EMAPA:35424 - ileum mucosa
2109. EMAPA:25217 - Tl14 segmental spinal nerve 2110. EMAPA:35425 - right lung bronchiole
2110. EMAPA:35425 - right lung bronchiole
2111. EMAPA:28245 - glomerular capillary system
2112. EMAPA:25210 - T17 segmental spinal nerve
2113. EMAPA:25211 - T18 segmental spinal nerve
2114. EMAPA:27471 - stomach proventricular region submucosa
2115. EMAPA:27475 - stomach proventricular region muscularis
2116. EMAPA: 25206 - Tl3 segmental spinal nerve
2117. EMAPA: 25205 - Tl2 segmental spinal nerve
2118. EMAPA: 25208 - Tl5 segmental spinal nerve
2119. EMAPA:25207 - Tl4 segmental spinal nerve
2120. EMAPA:27467 - stomach proventricular region mucosa
2121. EMAPA: 25202 - Tl17 dorsal root ganglion 2122. EMAPA: 25201 - Tl16 dorsal root ganglion 2123. EMAPA: 25204 - Tl19 dorsal root ganglion
2124. EMAPA:25204 - 1119 dorsal root ganglion
2124. EMAPA:25203 - Tl18 dorsal root ganglion
2125. EMAPA:28239 - glomerular tuft
2126. EMAPA:25209 - Tl6 segmental spinal nerve
2127. EMAPA:28230 - afferent arteriole of maturing renal corpuscle
2128. EMAPA:28233 - efferent arteriole
2129. EMAPA: 28236 - mature renal corpuscle
2130. EMAPA: 25200 - Tl15 dorsal root ganglion
2131. EMAPA: 27463 - stomach glandular region muscularis mucosa 2132. EMAPA: 35405 - hippocampal formation 2133. EMAPA: 35404 - hippocampal commissure
2134. EMAPA: 27459 - stomach glandular region gastric gland
2135. EMAPA: 35403 - hindlimb long bone
2136. EMAPA:35402 - hematopoietic system
2137. EMAPA:35401 - branchial arch epithelium
2138. EMAPA:35400 - heart septum
2139. EMAPA: 35409 - hippocampus pyramidal cell layer
2140. EMAPA: 35408 - hippocampus molecular layer
2141. EMAPA: 35407 - hippocampus layer
2142. EMAPA: 35406 - hippocampus granule cell layer
2143. EMAPA: 28221 - arcuate vein
2144. EMAPA: 232308 - stomach glandular region lamina propria
2145. EMAPA: 32308 - submucosa of ventral pelvic urethra of female 2146. EMAPA: 32309 - muscularis mucosa of ventral pelvic urethra of female
2147. EMAPA: 32306 - intermediate cell layer of dorsal pelvic urethra of female 2148. EMAPA: 27447 - stomach glandular region serosa 2149. EMAPA: 32307 - intermediate cell layer of dorsal pelvic urethra of male 2150. EMAPA: 32304 - submucosa of trigone
2151. EMAPA: 32305 - intermediate cell layer of ventral pelvic urethra of female
2152. EMAPA:32302 - muscularis mucosa of prostatic urethra 2153. EMAPA:32303 - lamina propria of prostatic urethra
2153. EMAPA:32303 - Iamilia propria of prostatic urethra 2154. EMAPA:32300 - urothelium of dorsal pelvic urethra of male 2155. EMAPA:32301 - submucosa of prostatic urethra 2156. EMAPA:28218 - interlobular vein
2157. EMAPA: 28215 - arcuate artery
2158. EMAPA: 28212 - interlobular artery
2159. EMAPA: 27443 - stomach glandular region muscularis 2160. EMAPA: 27439 - stomach glandular region submucosa 2161. EMAPA: 27435 - stomach glandular region mucosa
2162. EMAPA: 32311 - lamina propria of dorsal pelvic urethra of male
                                 - muscularis mucosa of dorsal pelvic urethra of male
2163. EMAPA:32312
2164. EMAPA:32313 - submucosa of dorsal pelvic urethra of female
2165. EMAPA:32314 - intermediate cell layer of ventral pelvic urethra of male
2166. EMAPA:32310 - lamina propria of ventral pelvic urethra of female
2167. EMAPA: 32259 - mesenchymal layer of lower part of vagina
2168. EMAPA: 32258 - urothelium of ventral pelvic urethra of male
2169. EMAPA: 27415 - stomach fundus serosa
2170. EMAPA: 32261 - basal cell layer of ventral pelvic urethra of male 2171. EMAPA: 32262 - vasculature of pelvic urethra of male 2172. EMAPA: 32260 - basal cell layer of dorsal pelvic urethra of male 2172. EMAPA: 32260 - basal cell layer of dorsal pelvic urethra of male
2173. EMAPA: 27427 - stomach fundus gastric gland
2174. EMAPA: 27423 - stomach fundus lamina propria
2175. EMAPA: 27431 - stomach fundus muscularis mucosa 2176. EMAPA: 27403 - stomach fundus mucosa
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2177. EMAPA: 27407 - stomach fundus submucosa
2178. EMAPA: 27411 - stomach fundus muscularis 2179. EMAPA: 25279 - L6 ventral root
2180. EMAPA:25278 - L6 dorsal root
2181. EMAPA:32298 - submucosa of ventral pelvic urethra of male 2182. EMAPA:32299 - intermediate cell layer of prostatic urethra
2183. EMAPA: 32296 - lamina propria of dorsal pelvic urethra of female 2184. EMAPA: 32297 - muscularis mucosa of ventral pelvic urethra of male
2185. EMAPA:25280 - S1 dorsal root
2186. EMAPA:25281 - S1 ventral root
2187. EMAPA:25282 - S2 dorsal root
2188. EMAPA: 25283 - S2 ventral root
2189. EMAPA: 25284 - S3 dorsal root
2190. EMAPA: 25285 - S3 ventral root
2191. EMAPA: 25286 - S4 dorsal root
2192. EMAPA: 25287 - S4 ventral root
2193. EMAPA:25288 - T1 dorsal root
2194. EMAPA:25289 - T1 ventral root
2195. EMAPA: 32289 - muscle layer of ejaculatory duct
2196. EMAPA: 32285 - nerve of prostate gland
2197. EMAPA: 32286 - neural crest derivative of pelvic urethra of male
2198. EMAPA:32287 - mesenchymal pad of pelvic urethra of female 2199. EMAPA:32288 - neural crest derivative of pelvic urethra of female 2200. EMAPA:32293 - submucosa of dorsal pelvic urethra of male 2201. EMAPA:32292 - basal cell layer of ventral pelvic urethra of female 2202. EMAPA:32294 - muscularis mucosa of dorsal pelvic urethra of female 2202. EMAPA:32294 - lamina proprie of ventral pelvic urethra of female
2203. EMAPA:32294 - lamina propria of ventral pelvic urethra of male 2204. EMAPA:25290 - T10 dorsal root
2205. EMAPA: 25291 - T11 dorsal root
2206. EMAPA: 32291 - superficial cell layer of ventral pelvic urethra of female
2207. EMAPA: 32290 - epithelial layer of prostate gland
2208. EMAPA: 25294 - T12 dorsal root
2209. EMAPA: 25295 - T12 ventral root
2210. EMAPA: 25292 - T11 ventral root
2211. EMAPA: 25293 - T10 ventral root
2212. EMAPA: 25293 - T2 ventral root
2213. EMAPA:25299 - T3 dorsal root
2214. EMAPA: 25296 - T13 dorsal root
2215. EMAPA:25250 - 113 dorsal root
2216. EMAPA:25257 - C2 ventral root
2217. EMAPA:25256 - C2 dorsal root
2218. EMAPA: 25259 - C3 ventral root
2219. EMAPA: 25258 - C3 dorsal root
2220. EMAPA:32276 - submucosa of neck
2221. EMAPA:32277 - submucosa of fundus
2222. EMAPA:32274 - basal cell layer of bladder
2223. EMAPA: 32275 - submucosa of bladder
2224. EMAPA: 32278 - smooth muscle layer of prostatic urethra
2225. EMAPA: 32279 - nerve of prostatic urethra
2226. EMAPA: 32280 - mesenchymal pad of pelvic urethra of male
2227. EMAPA: 32280 - superficial cell layer of ventral pelvic urethra of male
2228. EMAPA: 32283 - vasculature of pelvic urethra of female
2229. EMAPA: 32282 - urothelium of ventral pelvic urethra of female
2230. EMAPA: 32281 - peri-prostatic mesenchyme of prostate gland
2231. EMAPA:25263 - C5 ventral root
2232. EMAPA:25264 - C6 dorsal root
2233. EMAPA:25266 - C6 ventral root
2234. EMAPA: 25266 - C7 dorsal root
2235. EMAPA: 25260 - C4 dorsal root
2236. EMAPA:25261 - C4 ventral root
2237. EMAPA:25262 - C5 dorsal root
2238. EMAPA:25269 - L1 ventral root
2239. EMAPA:25268 - L1 dorsal root
2240. EMAPA: 25267 - C7 ventral root
2241. EMAPA:32263 - superficial cell layer of dorsal pelvic urethra of male 2242. EMAPA:32264 - urothelium of dorsal pelvic urethra of female
2243. EMAPA: 32265 - vasculature of prostatic urethra
2244. EMAPA:32266 - superficial cell layer of dorsal pelvic urethra of female 2245. EMAPA:32267 - basal cell layer of dorsal pelvic urethra of female 2246. EMAPA:32268 - superficial cell layer of prostatic urethra
2247. EMAPA: 32269 - striated muscle layer of prostatic urethra
2248. EMAPA:32271 - basal cell layer of prostatic urethra 2249. EMAPA:32270 - mesenchymal layer of ejaculatory duct 2250. EMAPA:32273 - superficial cell layer of bladder
2251. EMAPA: 32272 - mesenchymal layer of upper part of vagina
2252. EMAPA: 25276 - L5 dorsal root
2253. EMAPA: 25277 - L5 ventral root
2254. EMAPA:25274 - L4 dorsal root
2255. EMAPA:25275 - L4 ventral root
2256. EMAPA: 25272
                              - L3 dorsal_root
                              - L3 ventral root
2257. EMAPA: 25273
2258. EMAPA: 25270 - L2 dorsal root
2259. EMAPA:25271 - L2 ventral root
2260. EMAPA:16563 - biliary bud intrahepatic part
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2261. EMAPA:16562 - biliary bud extrahepatic part
   2262. EMAPA:16564 - foregut-midgut junction epithelium 2263. EMAPA:16561 - biliary bud
   2264. EMAPA:16560 - thyroid primordium endoderm
   2265. EMAPA:16559 - thyroid primordium mesenchyme
2266. EMAPA:30891 - urethra
2267. EMAPA:16555 - rest of foregut epithelium
2268. EMAPA:16556 - rest of foregut vascular element
   2269. EMAPA:30895 - caudal urethra
   2270. EMAPA:16557 - foregut gland
   2271. EMAPA:16558 - thyroid primordium
   2272. EMAPA:30893 - pelvic urethra
2273. EMAPA:30899 - urethral fold
   2274. EMAPA: 30897 - urethral plate
   2277. EMAPA:16554 - rest of foregut mesenchyme

2276. EMAPA:16553 - rest of foregut

2277. EMAPA:16552 - pharyngeal region vascular element

2278. EMAPA:20731 - pharyngeal region epithelium
   2279. EMAPA: 29731 - testicular branch of genital nerve
   2280. EMAPA:16550 - pharyngeal region mesenchyme
2281. EMAPA:16548 - foregut
   2282. EMAPA:16549 - pharyngeal region
2283. EMAPA:16546 - atrioventricular canal
   2284. EMAPA:10540 - atrioventricular canal
2284. EMAPA:16547 - vessels connecting internal carotid artery to primary head veins
2285. EMAPA:30882 - epithelial layer of rest of urogenital sinus
2286. EMAPA:16544 - left umbilical artery
   2287. EMAPA:16545 - right umbilical artery 2288. EMAPA:31199 - developing vasculature of corpus epididymis
   2289. EMAPA:30885 - mesenchymal layer of rest of urogenital sinus 2290. EMAPA:30888 - urethral fold 2291. EMAPA:16581 - 3rd branchial groove
   2292. EMAPA:16580 - tail bud
   2293. EMAPA:16583 -
                                    3rd branchial membrane
   2294. EMAPA:16582 - 3rd branchial groove ectoderm 2295. EMAPA:16585 - 3rd branchial membrane endoderm 2296. EMAPA:16584 - 3rd branchial membrane ectoderm
   2297. EMAPA:31194 - developing vasculature of cauda epididymis
   2298. EMAPA:16587 - 3rd branchial pouch endoderm
   2299. EMAPA:16586 - 3rd branchial pouch 2300. EMAPA:16577 - nephric duct 2301. EMAPA:16578 - primordial germ cell
   2302. EMAPA: 31188 - developing vasculature of ductus deferens 2303. EMAPA: 16579 - pronephros
   2304. EMAPA:16579 - pronephros
2304. EMAPA:16572 - stomatodeum gland
2305. EMAPA:16570 - midgut vascular element
2306. EMAPA:16576 - genitourinary system mesenchyme
   2307. EMAPA: 31182 - developing vasculature of epididymis 2308. EMAPA: 16575 - stomatodeum rest of ectoderm
   2309. EMAPA:16574 - Rathke's pouch
   2310. EMAPA:16573 - stomodeum pituitary
2311. EMAPA:16568 - hindgut diverticulum vascular element
2312. EMAPA:16569 - midgut epithelium
   2313. EMAPA:16566 - foregut-midgut junction vascular element 2314. EMAPA:16567 - hindgut diverticulum epithelium
   2315. EMAPA: 29703 - tail dermomyotome 2316. EMAPA: 31169 - somite
   2317. EMAPA:16599 - mesenchyme derived from splanchnopleure 2318. EMAPA:30850 - ureteral vasculature
   2319. EMAPA:16597 - trunk mesenchyme derived from neural crest medial migration
pathway
2320. EMAPA:16598 - mesenchyme derived from somatopleure
hindlimb ridge mesenchyme
   2321. EMAPA:16595 - hindlimb ridge mesenchyme
2322. EMAPA:16596 - trunk mesenchyme derived from neural crest lateral migration
pathway
   2323. EMAPA:16593 - hindlimb ridge
2324. EMAPA:16594 - hindlimb ridge ectoderm
   2325. EMAPA:16591 - peritoneal component parietal mesothelium 2326. EMAPA:16592 - peritoneal component visceral mesothelium 2327. EMAPA:16590 - pericardio-peritoneal canal parietal mesothelium
   2328. EMAPA: 30841 - mesenchymal layer of labia
   2329. EMAPA: 30843 - gland of labia
   2330. EMAPA: 30845 - vasculature of labia
   2331. EMAPA:31159 - sclerotome
2332. EMAPA:16589 - pericardial component visceral mesothelium
   2333. EMAPA: 16588 - pericardial component parietal mesothelium
   2334. EMAPA:31151 - tail sclerotome
   2335. EMAPA:30879 - rest of urogenital sinus
   2336. EMAPA:30876 - mesenchymal layer of primitive bladder 2337. EMAPA:30873 - epithelial layer of primitive bladder
   2338. EMAPA: 31144 - trunk sclerotome
   2339. EMAPA: 30870 - primitive bladder
   2340. EMAPA: 31134 - myocoele
   2341. EMAPA:30942 - prostatic urethra 2342. EMAPA:16607 - somite 22 sclerotome
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2343. EMAPA: 30946 - urothelium of penile urethra
      2344. EMAPA:16608 - somite 23
2345. EMAPA:16609 - somite 23 dermomyotome
      2346. EMAPA:30944 - penile urethra
2347. EMAPA:16603 - somite 21 sclerotome
2348. EMAPA:16604 - somite 22
      2349. EMAPA:16605 - somite 22 dermomyotome 2350. EMAPA:16606 - somite 22 myocoele
      2350. EMAPA:10000 - SOMITE 22 MYOCOGIE
2351. EMAPA:29669 - proximal straight tubule of outer stripe of outer medulla
2352. EMAPA:16600 - somite 21
2353. EMAPA:16601 - somite 21 dermomyotome
2354. EMAPA:16602 - somite 21 myocogle
2355. EMAPA:28147 - renal cortical arterial system
2356. EMAPA:28147 - innor atripe of outer medulla
      2356. EMAPA: 29675 - inner stripe of outer medulla
2357. EMAPA: 28142 - renal cortical vasculature
2358. EMAPA: 29671 - distal straight tubule of outer stripe of outer medulla
2359. EMAPA: 30948 - mesenchymal layer of penile urethra
2360. EMAPA: 31109 - dermomyotome
      2360. EMAPA:31109 - dermomyotome

2361. EMAPA:30952 - urothelium of prostatic urethra

2362. EMAPA:30954 - mesenchymal layer of prostatic urethra

2363. EMAPA:30956 - muscle layer of prostatic urethra

2364. EMAPA:16618 - somite 25 myocoele

2365. EMAPA:16616 - somite 25 sclerotome
     2365. EMAPA:16619 - somite 25 sclerotome
2366. EMAPA:16616 - somite 25
2367. EMAPA:16617 - somite 25 dermomyotome
2368. EMAPA:16614 - somite 24 myocoele
2369. EMAPA:16615 - somite 24 sclerotome
2370. EMAPA:16612 - somite 24
2371. EMAPA:16613 - somite 24 dermomyotome
2372. EMAPA:16610 - somite 24 dermomyotome
2373. EMAPA:16610 - somite 23 myocoele
2374. EMAPA:16611 - somite 23 sclerotome
2375. EMAPA:29659 - segment 2 of proximal tubule
2376. EMAPA:30950 - muscle layer of penile urethra
2377. EMAPA:16620 - somite 26
2378. EMAPA:28136 - renal cortical interstitium
2379. EMAPA:29663 - outer stripe of outer medulla
      2379. EMAPA: 29663 - outer stripe of outer medulla 2380. EMAPA: 29665 - loop of Henle of outer stripe of outer medulla
      2300. EMAPA: 29005 - 100p OI Henie OI Outer stripe Of Outer mo
2381. EMAPA: 28130 - cortical collecting duct
2382. EMAPA: 29661 - proximal straight tubule of renal cortex
2383. EMAPA: 30924 - urethral plate of female
      2384. EMAPA: 31119 - trunk myocoele
2385. EMAPA: 29695 - trunk dermomyotome
      2386. EMAPA: 29693 - epithelium of cauda of epididymis 2387. EMAPA: 28167 - renal medullary venous system 2388. EMAPA: 26020 - right atrium lumen
      2389. EMAPA: 29691 - renal nerve
2390. EMAPA: 30927 - urethral fold of female
      2391. EMAPA: 28162 - renal medullary arterial system
2392. EMAPA: 30934 - mesenchymal layer of phallic urethra of female
2393. EMAPA: 30930 - urothelium of phallic urethra of female
2394. EMAPA: 29679 - loop of Henle of inner stripe of outer medulla
2395. EMAPA: 31126 - tail myocoele
      2396. EMAPA:29681 - thin descending limb of inner stripe of outer medulla 2397. EMAPA:28152 - renal cortical venous system 2398. EMAPA:29683 - premacula segment of distal straight tubule of inner stripe of
inner medulla
  2399. EMAPA:28157 - renal medullary vasculature
  2400. EMAPA:26011 - left atrium lumen
      2400. EMAPA:26011 - left atrium lumen

2401. EMAPA:30938 - muscle layer of phallic urethra of female

2402. EMAPA:16648 - infundibular recess of 3rd ventricle

2403. EMAPA:16647 - early diencephalon pituitary

2404. EMAPA:16649 - early diencephalon lamina terminalis

2405. EMAPA:16644 - optic recess

2406. EMAPA:29626 - genital tubercle surface epithelium of female

2407. EMAPA:16646 - early diencephalon gland
      2408. EMAPA:16646 - early diencephalon gland
2409. EMAPA:16645 - early diencephalon floor plate
2410. EMAPA:35577 - muscle
      2411. EMAPA:35576 - molar dental pulp
2412. EMAPA:35575 - modiolus
      2412. EMAPA:35575 - modrolus
2413. EMAPA:35574 - minor salivary gland
2414. EMAPA:30903 - pelvic urethra
2415. EMAPA:30901 - urethra
2416. EMAPA:35579 - myenteric nerve plexus
2417. EMAPA:26038 - left ventricle lumen
      2418. EMAPA:35578 - musculature
2419. EMAPA:26047 - right ventricle lumen
2420. EMAPA:37500 - mesenchymal layer of pelvic urethra
      2421. EMAPA:35580 - nail
2422. EMAPA:30905 - epithelial layer of pelvic urethra
       2423. EMAPA:35583 - nail plate
      2424. EMAPA:35584 - nasal mesenchyme
2425. EMAPA:35581 - nail bed
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2426. EMAPA: 30909 - muscle layer of pelvic urethra
 2427. EMAPA: 35582 - nail matrix
2428. EMAPA: 16650 - early diencephalon lateral wall
 2429. EMAPA: 16651 - early diencephalon roof plate
 2430. EMAPA: 29633 - ureteral smooth muscle layer inner longitudinal muscle 2431. EMAPA: 16652 - early telencephalon 2432. EMAPA: 16653 - early telencephalic vesicle 2433. EMAPA: 29631 - vasculature of the ovary
 2433. EMAPA: 29631 - Vasculature of the ovary
2434. EMAPA: 16659 - cranial ganglion
2435. EMAPA: 16658 - central nervous system ganglion
2436. EMAPA: 16657 - early telencephalon roof plate
2437. EMAPA: 16656 - early telencephalon lateral wall
2438. EMAPA: 16655 - early telencephalon floor plate
2430. EMAPA:10055 - early terencephaton floor plate
2439. EMAPA:16654 - telencephalic part of interventricular foramen
2440. EMAPA:35586 - nasal process mesenchyme
2441. EMAPA:35585 - nasal process ectoderm
2442. EMAPA:35588 - neocortex layer
2443. EMAPA:35587 - neck
 2444. EMAPA:30911 - phallic urethra
2445. EMAPA:35589 - neocortex region
2446. EMAPA:26029 - interventricular canal
 2440. EMAPA: 30913 - urethral plate of phallic urethra 2448. EMAPA: 30915 - urethral fold of phallic urethra 2449. EMAPA: 30917 - phallic urethra of female 2450. EMAPA: 35590 - nephric duct of female 2451. EMAPA: 35591 - nephric duct of male
 2452. EMAPA:35592 - nephron
2453. EMAPA:35593 - neural ectoderm floor plate
 2453. EMAPA: 35593 - Neural ectoderm 1100r plate
2454. EMAPA: 35594 - neural groove
2455. EMAPA: 35595 - neurohypophysis pars nervosa
2456. EMAPA: 16663 - trigeminal V preganglion
2456. EMAPA:16663 - trigeminal V preganglion
2457. EMAPA:16664 - vagus X preganglion
2458. EMAPA:16661 - glossopharyngeal IX preganglion
2459. EMAPA:29621 - genital tubercle mesenchyme of female
2460. EMAPA:16662 - glossopharyngeal-vagus IX-X preganglion complex
2461. EMAPA:16662 - facio-acoustic VII-VIII preganglion complex
 2462. EMAPA:16622 - somite 26 myocoele
2463. EMAPA:16621 - somite 26 dermomyotome
 2464. EMAPA:16624 - somite 27
2465. EMAPA:16623 - somite 26 sclerotome
2466. EMAPA:29645 - male urethral gland
 2467. EMAPA:16626 - somite 27 myocoele
2468. EMAPA:16625 - somite 27 dermomyotome
 2406. EMAPA:10025 - Somite 27 dermomyotome

2469. EMAPA:16628 - somite 28

2470. EMAPA:16627 - somite 27 sclerotome

2471. EMAPA:16629 - somite 28 dermomyotome

2472. EMAPA:35599 - nucleus of lateral olfactory tract

2473. EMAPA:35598 - nucleus of diagonal band
2473. EMAPA:35598 - nucleus of diagonal band
2474. EMAPA:35597 - nucleus of darkschewitsch
2475. EMAPA:35596 - nucleus ambiguus
2476. EMAPA:26064 - median sacral vein
2477. EMAPA:29655 - Leydig cell
2478. EMAPA:16630 - somite 28 myocoele
2479. EMAPA:16631 - somite 28 sclerotome
2480. EMAPA:29653 - female urethral gland
2481. EMAPA:16635 - somite 29 sclerotome
2482. EMAPA:29635 - ureteral smooth muscle layer outer circular muscle
2483. EMAPA:16634 - somite 29 myocoele
2484. EMAPA:16633 - somite 29 dermomyotome
2485. EMAPA:29637 - median umbilical ligament
2486. EMAPA:16632 - somite 29
2487. EMAPA:16639 - somite 30 sclerotome
2488. EMAPA:29639 - bulbar part of urethra of male
2489. EMAPA:16638 - somite 30 myocoele
2490. EMAPA:16636 - somite 30 dermomyotome
2491. EMAPA:16636 - somite 30
2492. EMAPA:26056 - intersegmental vein
 2479. EMAPA:16631 - somite 28 sclerotome
 2492. EMAPA: 26056 - intersegmental vein
 2493. EMAPA:16641 - early diencephalon
2494. EMAPA:29641 - distal region of urethra of male
 2495. EMAPA:16642 - early diencephalon 3rd ventricle
2496. EMAPA:16640 - early forebrain
 2497. EMAPA: 26081 - communication ductus venosus to portal vein
 2498. EMAPA:18929 - rectum mesen
2499. EMAPA:18928 - rectum lumen
                                                   - rectum mesentery
 2500. EMAPA:18925 - rectum
 2501. EMAPA:18924 - perineal body vascular element 2502. EMAPA:26089 - physiological umbilical hernia mesenchyme
 2503. EMAPA:18927 - rectum epithelium
2504. EMAPA:25350 - vagus X left recurrent laryngeal branch
2505. EMAPA:18921 - perineal body
2506. EMAPA:25352 - pinna rest of mesenchyme
 2507. EMAPA: 18920 - stomach pyloric region vascular element
 2508. EMAPA:25351 - pinna mesenchyme condensation 2509. EMAPA:18923 - perineal body muscle
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2510. EMAPA: 25354 - subcutaneous vein
2511. EMAPA:35540 - mammary line
2512. EMAPA:25353 - pinna cartilage condensation
2513. EMAPA: 25344 - Tl7 dorsal root
2514. EMAPA:35530 - lymph node primary follicle
2515. EMAPA:25345 - Tl7 ventral root
2516. EMAPA:35531 - lymph node secondary follicle
2517. EMAPA:25346 - Tl8 dorsal root
2518. EMAPA:35532 - lymphatic vessel
2519. EMAPA:18930 - rectum dorsal mesentery
2520. EMAPA:25347 - T18 ventral root
2521. EMAPA:35533 - lymphatic vessel endothelium
2522. EMAPA:25348 - T19 dorsal root
2522. EMAPA:25348 - T19 dorsal root
2523. EMAPA:35534 - macula of saccule
2524. EMAPA:25349 - T19 ventral root
2525. EMAPA:35535 - macula of utricle
2526. EMAPA:35537 - mammary bud
2527. EMAPA:35537 - mammary gland connective tissue
2528. EMAPA:35538 - mammary gland duct
2529. EMAPA:35539 - mammary gland fat
2530. EMAPA:26072 - inferior vena cava intrahepatic part
2531. EMAPA:18939 - colon
2532. EMAPA:18938 - jejunum dorsal mesentery
2533. EMAPA:18937 - jejunum mesentery
2534. EMAPA:18937 - jejunum vascular element
2535. EMAPA:18934 - jejunum lumen
2536. EMAPA:18934 - jejunum epithelium
2535. EMAPA:10935 - jejunum rumen
2536. EMAPA:18934 - jejunum epithelium
2537. EMAPA:25343 - Tl6 ventral root
2538. EMAPA:35551 - medial raphe nucleus
2539. EMAPA:25342 - Tl6 dorsal root
2540. EMAPA:35550 - medial preoptic region
2541. EMAPA:18932 - jejunum
2542. EMAPA:25341 - T15 ventral root
2543. EMAPA:18931 - rectum vascular element
2544. EMAPA:25340 - T15 dorsal root
2545. EMAPA:25335 - T12 ventral root
2546. EMAPA:35543 - medial amygdaloid nucleus 2547. EMAPA:18941 - colon epithelium
2547. EMAPA:18941 - COION epithelium
2548. EMAPA:25336 - Tl3 dorsal root
2549. EMAPA:35544 - medial dorsal thalamic nucleus
2550. EMAPA:25333 - Tl19 ventral root
2551. EMAPA: 35541 - mammary placode 2552. EMAPA: 25334 - Tl2 dorsal root
2553. EMAPA:35542 - mammillary body
2554. EMAPA:25339 - T14 ventral root
2555. EMAPA:27599 - nephric duct, metanephric portion
2556. EMAPA:35547 - medial habenular nucleus
2557. EMAPA: 35548 - medial mammillary nucleus
2558. EMAPA: 25337 - Tl3 ventral root
2559. EMAPA: 35545 - medial entorhinal cortex
2560. EMAPA: 25338 - Tl4 dorsal root
2561. EMAPA: 35546 - medial geniculate nucleus
2562. EMAPA: 35549 - medial preoptic nucleus
2563. EMAPA:18943 - colon dorsal mesentery
2564. EMAPA: 25374 - L3 vertebra centrum
2565. EMAPA: 35560 - mesenchyme of paramesonephric duct of male
2566. EMAPA: 18942 - colon mesentery
2567. EMAPA: 25373 - L2 neural arch transverse process
2568. EMAPA:18945 - colon lumen
2568. EMAPA:18945 - Colon lumen

2569. EMAPA:25376 - L3 future vertebral canal

2570. EMAPA:35562 - mesometrium

2571. EMAPA:18944 - colon vascular element

2572. EMAPA:35561 - mesenteric lymph node

2573. EMAPA:25370 - L2 neural arch lamina

2574. EMAPA:18949 - soft palate

2575. EMAPA:25372 - cartilage primordium of future L2 spinous process
 2576. EMAPA:18948 - palate
2577. EMAPA:25371 - L2 neural arch pedicle
2578. EMAPA:35556 - medullary reticular formation
2579. EMAPA: 35557 - medullary tubule
2580. EMAPA: 35558 - mesenchyme of degenerating paramesonephric duct of male
 2581. EMAPA: 35559 - mesenchyme of paramesonephric duct of female
2582. EMAPA: 25366 - L2 vertebra centrum
2583. EMAPA: 35552 - medial septal complex
2584. EMAPA:18950 - soft palate epithelium 2585. EMAPA:35553 - medial septal nucleus
2586. EMAPA:18951 - soft palate mesenchyme
2587. EMAPA:25368 - L2 future vertebral canal
2588. EMAPA:35554 - medial vestibular nucleus
 2589. EMAPA:18952 - hard palate
 2590. EMAPA: 25369 - L2 vertebra neural arch
 2591. EMAPA: 35555 - mediastinal lymph node
2592. EMAPA: 26097 - physiological umbilical hernia mesothelium 2593. EMAPA: 35573 - midline thalamic group
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2594. EMAPA:18955 - naso-palatine canal
2595. EMAPA:35572 - middle phalanx
2596. EMAPA:18954 - hard palate mesenchyme
2597. EMAPA: 25363 - otocyst lumen
2598. EMAPA:35571 - midbrain vascular element
2599. EMAPA:18953 - hard palate epithelium
2600. EMAPA:25362 - rhombomere 05 rest of neural fold
2601. EMAPA:35570 - midbrain reticular formation
2602. EMAPA: 25361 - rhombomere 04 rest of neural fold
2603. EMAPA: 25360 - rhombomere 03 rest of neural fold 2604. EMAPA: 35569 - midbrain periaqueductal grey
2605. EMAPA: 25359 - rhombomere 02 rest of neural fold 2606. EMAPA: 35567 - branchial groove epithelium
2607. EMAPA: 35568 - metatarsus mesenchyme
2608. EMAPA:18962 - sulcus terminalis
2609. EMAPA:25357 - thyrold primordium endoderm
2610. EMAPA:35565 - mesonephros non-tubular part
2611. EMAPA:18963 - pharynx skeletal muscle
2612. EMAPA: 25358 - rhombomere 01 rest of neural fold
2613. EMAPA:35566 - mesonephros tubule
2614. EMAPA:25355 - trunk mesenchyme derived from neural crest non-migrating cells
2615. EMAPA:35563 - mesonephros mesenchyme
2616. EMAPA:18961 - sublingual caruncle
2617. EMAPA: 25356 - mesenchyme derived from somites 01-04
2618. EMAPA: 35564 - mesonephros non-tubular part 2619. EMAPA: 27573 - cloaca
2620. EMAPA:27573 - Cloded

2620. EMAPA:25310 - T8 ventral root

2621. EMAPA:27570 - posterior gonadal mesenchyme

2622. EMAPA:25309 - T8 dorsal root

2623. EMAPA:25308 - T7 ventral root

2624. EMAPA:25300 - T4 dorsal root
2625. EMAPA: 25300 - T3 ventral root
2626. EMAPA: 25303 - T5 dorsal root
2627. EMAPA: 25302 - T4 ventral root
2628. EMAPA: 25305 - T6 dorsal root
2629. EMAPA: 25304 - T5 ventral root
2630. EMAPA: 27568 - central gonadal mesenchyme
2631. EMAPA: 25307 - T7 dorsal root
2632. EMAPA: 25306 - T6 ventral root
2633. EMAPA: 27566 - anterior gonadal mesenchyme
2634. EMAPA: 27564 - coelomic epithelium of gonad primordium
2635. EMAPA: 35508 - long bone epiphysis
2636. EMAPA: 35507 - long bone epiphyseal plate proliferative zone
2637. EMAPA: 35506 - long bone epiphyseal plate hypertrophic zone
2638. EMAPA: 35505 - long bone epiphyseal plate 2639. EMAPA: 35509 - long bone metaphysis
2640. EMAPA:35500 - liver sinusoid
2641. EMAPA: 35504 - long bone diaphysis
2642. EMAPA: 35503 - long bone
2643. EMAPA:35502 - locus coeruleus
2644. EMAPA:35501 - liver vascular element
2645. EMAPA: 25330 - Tl18 dorsal root
2646. EMAPA:18900 - stomach glandular region lumen
2647. EMAPA: 25331 - Tl18 ventral root
2648. EMAPA: 27591 - nephric duct, mesonephric portion 2649. EMAPA: 25332 - T119 dorsal root 2650. EMAPA: 18902 - stomach mesentery 2651. EMAPA: 18903 - dorsal mesogastrium
2652. EMAPA:18904 - greater omentum
2653. EMAPA:18905 - gastro-splenic ligament 2654. EMAPA:18906 - lieno-renal ligament
2655. EMAPA:18907 - ventral mesogastrium
2656. EMAPA:18908 - falciform ligament
2656. EMAPA:18908 - Iaicilorm ligament

2657. EMAPA:28120 - pelvic smooth muscle

2658. EMAPA:18909 - lesser omentum

2659. EMAPA:35517 - lower jaw incisor dental follicle

2660. EMAPA:35516 - lower jaw epithelium

2661. EMAPA:35519 - lower leg bone

2662. EMAPA:35537 - lower jaw molar dental follicle
2663. EMAPA: 25327 - Tl16 ventral root
2664. EMAPA: 35513 - loop of Henle thick limb
2665. EMAPA: 25326 - Tl16 dorsal root
2666. EMAPA:35512 - loop of Henle distal straight tubule 2667. EMAPA:25329 - Tl17 ventral root
2668. EMAPA:35515 - loop of Henle thin limb
2669. EMAPA:25328 - Tl17 dorsal root
2670. EMAPA: 27588 - mesonephric tubule
2671. EMAPA: 35514 - loop of Henle thin descending limb 2672. EMAPA: 25323 - Tl14 ventral root
2673. EMAPA: 25322
                               - Tl14 dorsal root
          EMAPA:25325
                               - Tl15 ventral root
2674.
2675. EMAPA:35511 - loop of Henle descending limb 2676. EMAPA:25324 - Tl15 dorsal root 2677. EMAPA:35510 - loop of Henle ascending limb
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2678. EMAPA:25320 - Tl13 dorsal root
2679. EMAPA:18912 - stomach proventricular region epithelium 2680. EMAPA:25321 - T113 ventral root
2681. EMAPA: 27581 - cloaca mesenchyme
2682. EMAPA: 18910 - stomach proventricular region
2683. EMAPA: 18915 - stomach pyloric region
2684. EMAPA: 27585 - mesonephric mesenchyme
2685. EMAPA: 18913 - stomach proventricular region lumen
2686. EMAPA:18914 - stomach proventricular region tumen
2687. EMAPA:18919 - pyloric antrum
2688. EMAPA:18917 - stomach pyloric region epithelium
2689. EMAPA:18918 - stomach pyloric region lumen
2690. EMAPA:28114 - adventitia of ureter
2691. EMAPA: 35529 - lymph node medulla
2692. EMAPA:35529 - Tymph node medulla
2692. EMAPA:35528 - Tymph node germinal center
2693. EMAPA:25319 - T112 ventral root
2694. EMAPA:35527 - Tymph node follicle
2695. EMAPA:25318 - T112 dorsal root
2696. EMAPA: 35526 - lymph node endothelium
2697. EMAPA: 25317 - Tll1 ventral root
2698. EMAPA: 27577 - cloacal epithelium
2699. EMAPA: 35525 - lymph node cortex
2700. EMAPA: 25316 - Tll1 dorsal root
2701. EMAPA: 35524 - lymph node capsule 2702. EMAPA: 25315 - Tl10 ventral root 2703. EMAPA: 35523 - lymph node
2704. EMAPA: 25314 - Tl10 dorsal root 2705. EMAPA: 35522 - lung parenchyma
2706. EMAPA: 25313 - T13 ventral root
2707. EMAPA: 35521 - lung connective tissue
2708. EMAPA: 25312 - T9 ventral root
2709. EMAPA:35520 - lower respiratory tract smooth muscle 2710. EMAPA:25311 - T9 dorsal root
2711. EMAPA: 27511 - stomach pyloric region serosa
2712. EMAPA: 27519 - stomach pyloric region lamina propria
2713. EMAPA: 27523 - stomach pyloric region gastric gland
2714. EMAPA: 27527 - stomach pyloric region muscularis mucosa 2715. EMAPA: 27531 - anal canal mucosa
2716. EMAPA:27535 - anal canal submucosa
2717. EMAPA:35600 - nucleus of trapezoid body
2718. EMAPA:35601 - nucleus related to visual cortex
2719. EMAPA:35602 - nucleus reuniens
2720. EMAPA:35603 - oblique abdominal muscle
2720. EMAPA:35603 - oblique abdominal muscle
2721. EMAPA:35604 - occipital cortex
2722. EMAPA:35605 - oculomotor III nucleus
2723. EMAPA:35606 - esophagus mesenchyme
2724. EMAPA:35607 - olfactory bulb external plexiform layer
2725. EMAPA:35608 - olfactory bulb glomerular layer
2726. EMAPA:35609 - olfactory bulb granule cell layer
2727. EMAPA:27543 - anal canal gland
2728. EMAPA:27547 - anal canal lamina propria
2729. EMAPA:25378 - L3 neural arch lamina
2730. EMAPA:25377 - L3 vertebra neural arch
2731. EMAPA:18985 - uterine horn
2731. EMAPA:18985 - uterine horn
2732. EMAPA:18984 - oviduct
2733. EMAPA:25379 - L3 neural arch pedicle
2734. EMAPA: 25384 - L4 future vertebral canal 2735. EMAPA: 18976 - cortical renal tubule
2736. EMAPA: 25385 - L4 vertebra neural arch
2730. EMAPA:25385 - L4 vertebra neural arch 2737. EMAPA:25386 - L4 neural arch lamina 2738. EMAPA:18978 - female cystic vesicular appendage 2739. EMAPA:25387 - L4 neural arch pedicle 2740. EMAPA:25381 - L3 neural arch transverse process 2741. EMAPA:25381 - L3 neural arch transverse process 2742. EMAPA:25382 - L4 vertebra centrum
2742. EMAPA: 25382 - L4 vertebra centrum
2743. EMAPA: 18970 - upper jaw gum
2744. EMAPA: 18972 - upper jaw gum mesenchyme
2745. EMAPA: 25389 - L4 neural arch transverse process 2746. EMAPA: 18971 - upper jaw gum epithelium
2747. EMAPA: 25388 - cartilage primordium of future L4 spinous process 2748. EMAPA: 18966 - superior pharyngeal constrictor muscle
 2749. EMAPA: 25397 - L5 neural arch transverse process
2750. EMAPA:18967 - lower jaw gum
2751. EMAPA:25398 - L6 vertebra centrum
 2752. EMAPA:18964 - pharyngeal constrictor muscle
 2753. EMAPA: 25395 - L5 neural arch pedicle
 2754. EMAPA:18965 - inferior pharyngeal constrictor muscle
2755. EMAPA:25396 - cartilage primordium of future L5 spinous process 2756. EMAPA:25393 - L5 vertebra neural arch
 2757. EMAPA: 25394 - L5 neural arch lamina
2758. EMAPA:18968 - lower jaw gum epithelium 2759. EMAPA:18969 - lower jaw gum mesenchyme
2760. EMAPA:25392 - L5 future vertebral canal 2761. EMAPA:25390 - L5 vertebra centrum
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2762. EMAPA:18998 - urethral plate of male
2763. EMAPA:18999 - lower part of vagina
2764. EMAPA:18995 - pelvic urethra of male
2764. EMAPA:18995 - pervic urethra of male 2765. EMAPA:27507 - stomach pyloric region muscularis 2766. EMAPA:18993 - efferent duct of seminal vesicle 2767. EMAPA:27503 - stomach pyloric region submucosa 2768. EMAPA:18988 - glans penis 2769. EMAPA:18986 - prepuce of male
2770. EMAPA:18986 - vagina
2771. EMAPA:18987 - upper part of vagina 2772. EMAPA:16698 - left vitelline vein embryonic part
2773. EMAPA:16699 - right vitelline vein embryonic part 2774. EMAPA:16693 - bulboventricular groove
2774. EMAPA:16093 - Dulpoventricular groove
2775. EMAPA:16692 - common atrial chamber cardiac muscle
2776. EMAPA:16691 - common atrial chamber endocardial lining
2777. EMAPA:16690 - common atrial chamber cardiac jelly
2778. EMAPA:16697 - primitive ventricle endocardial lining
2779. EMAPA:16696 - endocardial cushion tissue
2780. EMAPA: 16695 - bulbus cordis rostral half endocardial lining
2781. EMAPA:16694 - bulbus cordis caudal half endocardial lining 2782. EMAPA:16689 - common atrial chamber 2783. EMAPA:16687 - 3rd arch artery 2784. EMAPA:16688 - heart atrium
2785. EMAPA:31058 - ovigerous cord
2786. EMAPA:16684 - branchial arch artery
2787. EMAPA:16686 - fronto-nasal process mesenchyme
2788. EMAPA:16686 - 2nd arch artery 2789. EMAPA:16685 - 1st arch artery
2790. EMAPA:16680 - nasal process
2791. EMAPA:16682 - fronto-nasal process ectoderm
2792. EMAPA:16676 - fronto-nasal process
2792. EMAPA:16681 - fronto-nasal process
2793. EMAPA:16676 - optic cup intraretinal space
2794. EMAPA:16677 - optic cup outer layer
2795. EMAPA:16678 - optic stalk
2796. EMAPA:16679 - naso-lacrimal groove
2797. EMAPA:16674 - optic cup inner layer
2797. EMAPA:16675 - optic cup inner lay
2798. EMAPA:16674 - optic cup
2799. EMAPA:16673 - eye mesenchyme
2800. EMAPA:16672 - lens placode
2801. EMAPA:16671 - otocyst epithelium
2802. EMAPA:16670 - otocyst mesenchyme
2803. EMAPA:29609 - rest of mesentery
2804. EMAPA:29605 - coelomic vessel
2805. EMAPA:16669 - otocyst
2806. EMAPA:29607 - interstitial vessel
2807. EMAPA:16667 - spinal ganglion
2808. EMAPA:16668 - dorsal root ganglion
2809. EMAPA:20663 - peripheral nervous system
2810. EMAPA: 29603 - vasculature of testis
2811. EMAPA:16666 - spinal component of peripheral nervous system 2812. EMAPA:31021 - bend of immature loop of Henle 2813. EMAPA:30991 - epithelium of vagina 2814. EMAPA:30025 - meiotic oocyte
2814. EMAPA:31025 - Melotic oocyte
2815. EMAPA:30997 - muscular layer of vagina
2816. EMAPA:31017 - straight limb of immature loop of Henle
2817. EMAPA:30984 - female external genitalia
2818. EMAPA:31045 - ureteric tree terminal branch excluding tip itself
2819. EMAPA:31040 - male external genitalia
2820. EMAPA:31040 - rest of cortical component of mesenchymal stroma of ovary
2821. EMAPA:31040 - rest of cortical component of mesenchyma
2821. EMAPA:31035 - pre-granulosa cell
2822. EMAPA:30965 - glomerular basement membrane
2823. EMAPA:30627 - scrotal fold surface epithelium of male
2824. EMAPA:29907 - epithelial layer of rest of oviduct
2825. EMAPA:30624 - scrotal fold mesenchyme of male
2826. EMAPA:16368 - nephric cord
2827. EMAPA:16369 - presumptive nephric duct
2828. EMAPA: 29905 - rest of oviduct
2829. EMAPA:29903 - serosa of infundibulum
2830. EMAPA:16372 - umbilical artery extraembryonic part
2831. EMAPA:16371 - extraembryonic arterial system 2832. EMAPA:16374 - extraembryonic venous system
2833. EMAPA:16373 - common umbilical artery
2834. EMAPA:16376 - common umbilical vein 2835. EMAPA:16375 - umbilical vein extraembryonic part
2836. EMAPA:16378 - right umbilical vein extraembryonic part 2837. EMAPA:16377 - left umbilical vein extraembryonic part
2838. EMAPA:16370 - extraembryonic vascular system
2839. EMAPA:30636 - prepuce mesenchyme of male 2840. EMAPA:30638 - prepuce surface epithelium of male
2841. EMAPA: 30632 - glans surface epithelium of male
2842. EMAPA: 30634 - prepuce of male
2843. EMAPA:16379 - vitelline vein extraembryonic part
2844. EMAPA:30630 - glans mesenchyme of male
2845. EMAPA:16385 - 1st branchial arch mandibular component mesenchyme
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2846. EMAPA:16384 - 1st branchial arch mandibular component endoderm
   2847. EMAPA:16383 - 1st branchial arch mandibular component ectoderm 2848. EMAPA:16382 - 1st branchial arch mandibular component
   2849. EMAPA:16389 - 1st branchial arch maxillary component ectoderm
   2850. EMAPA:16388 - 1st branchial arch maxillary component
   2851. EMAPA:16387 - 1st branchial arch mandibular component mesenchyme derived from
neural crest 2852. EMAPA:16386 - 1st branchial arch mandibular component mesenchyme derived from
head mesoderm
   2853. EMAPA:16381 - right vitelline vein extraembryonic part 2854. EMAPA:16380 - left vitelline vein extraembryonic part
   2855. EMAPA:29929 - epithelial layer of cervix uteri
2856. EMAPA:29927 - cervix uteri
   2857. EMAPA: 29925 - adventitia of uterus
   2858. EMAPA:16346 - outflow tract
2859. EMAPA:16347 - outflow tract cardiac jelly
2860. EMAPA:29923 - myometrium
2861. EMAPA:16348 - outflow tract endocardial tube
   2861. EMAPA:10340 - Outliow tract endocardial tube
2862. EMAPA:31296 - resident macrophages of the cortex
2863. EMAPA:16349 - outflow tract mesenchyme
2864. EMAPA:17479 - interdigital region between hindlimb digits 2 and 3
   2865. EMAPA: 29921 - rest of endometrium 2866. EMAPA: 16354 - cardinal vein
   2867. EMAPA:17488 - foot mesenchyme
   2868. EMAPA:16353 - primitive ventricle cardiac muscle 2869. EMAPA:17489 - leg
   2870. EMAPA:17405 - common cardinal vein
2871. EMAPA:17486 - interdigital region between hindlimb digits 4 and 5 epithelium
2872. EMAPA:16355 - anterior cardinal vein
2873. EMAPA:17487 - interdigital region between hindlimb digits 4 and 5 mesenchyme
2874. EMAPA:16350 - primitive ventricle
2875. EMAPA:17484 - interdigital region between hindlimb digits 3 and 4 mesenchyme
   2875. EMAPA:17484 - interdigital region between hindlimb digits 3 and 4 mesenchyme 2876. EMAPA:17485 - interdigital region between hindlimb digits 4 and 5
   2877. EMAPA:16352 - primitive ventricle endocardial tube 2878. EMAPA:17482 - interdigital region between hindlimb digits 3 and 4 2879. EMAPA:16351 - primitive ventricle cardiac jelly
   2880. EMAPA:17483 - interdigital region between hindlimb digits 3 and 4 epithelium
   2881. EMAPA:17480 - interdigital region between hindlimb digits 2 and 3 epithelium
   2882. EMAPA:17481 - interdigital region between hindlimb digits 2 and 3 mesenchyme 2883. EMAPA:29917 - endometrium 2884. EMAPA:29919 - uterine gland
   2885. EMAPA: 29913 - serosa of rest of oviduct 2886. EMAPA: 29915 - uterus
   2887. EMAPA:16359 - right umbilical vein embryonic part 2888. EMAPA:16357 - posterior cardinal vein 2889. EMAPA:16358 - left umbilical vein embryonic part
   2890. EMAPA:16367 - genitourinary system
   2891. EMAPA:17497 - lower leg epithelium
   2892. EMAPA:16366 - foregut-midgut junction dorsal mesentery
   2893. EMAPA:17498 - lower leg mesenchyme
2894. EMAPA:16365 - foregut-midgut junction mesentery
2895. EMAPA:17499 - upper leg
   2896. EMAPA:16364 - foregut-midgut junction mesenchyme 2897. EMAPA:16363 - foregut-midgut junction
   2898. EMAPA:17493 - knee
2899. EMAPA:16362 - thyroid primordium mesenchyme
2900. EMAPA:17494 - knee epithelium
2901. EMAPA:16361 - thyroid primordium
   2902. EMAPA:17495 - knee mesenchyme
   2903. EMAPA:16360 - foregut diverticulum gland 2904. EMAPA:17496 - lower leg
   2905. EMAPA:17490 - hip
2906. EMAPA:17491 - hip epithelium
   2907. EMAPA:17492 - hip mesenchyme
   2908. EMAPA:16325 - optic pit
2909. EMAPA:29945 - adventitia of upper part of vagina
   2910. EMAPA: 30664 - mesenchyme of crus penis
   2911. EMAPA:16324 - optic eminence mesenchyme
2912. EMAPA:31276 - rest of renal interstitium
   2913. EMAPA:16327 - common dorsal aorta
   2914. EMAPA: 29943 - rest of epithelial layer of upper vagina
   2915. EMAPA: 31273 - resident macrophages
   2916. EMAPA:16326 - optic pit neural ectoderm 2917. EMAPA:16329 - left internal carotid artery
   2918. EMAPA:31279 - renal fibroblasts
   2919. EMAPA:16328 - internal carotid artery
   2920. EMAPA: 30668 - surface epithelium of crus penis
   2921. EMAPA:16330 - right internal carotid artery 2922. EMAPA:16331 - umbilical artery embryonic part
   2923. EMAPA:16332 - blood
   2924. EMAPA:16333 - bulbus cordis
   2925. EMAPA:31281 - anlage of loop of Henle of cortical renal tubule
   2926. EMAPA:16334 - bulbus cordis caudal half
2927. EMAPA:16338 - bulbus cordis rostral half
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2928. EMAPA:16337 - bulbus cordis caudal half cardiac muscle
2929. EMAPA: 29931 - muscle layer of cervix uteri
2930. EMAPA: 16336 - bulbus cordis caudal half endocardial tube
2931. EMAPA:30675 - outer layer of uterine horn
2932. EMAPA:16335 - bulbus cordis caudal half cardiac jelly 2933. EMAPA:29933 - adventitia of cervix uteri
2934. EMAPA:31288 - renal cortical fibroblasts
2935. EMAPA:29935 - gland of lower vaginal epithelium
2936. EMAPA:16339 - bulbus cordis rostral half cardiac jelly
2937. EMAPA: 29937 - rest of epithelial layer of lower vagina
2938. EMAPA: 29939 - adventitia of lower part of vagina
2939. EMAPA: 16340 - bulbus cordis rostral half endocardial tube
2940. EMAPA: 16341 - bulbus cordis rostral half cardiac muscle
2941. EMAPA:16344 - common atrial chamber endocardial tube
2942. EMAPA:16345 - common atrial chamber cardiac muscle 2943. EMAPA:16342 - common atrial chamber 2944. EMAPA:16343 - common atrial chamber 2944. EMAPA:16343 - common atrial chamber cardiac jelly 2945. EMAPA:16307 - gland of upper vaginal epithelium
2946. EMAPA:16307 - rhombomere 05 neural fold
2947. EMAPA:16306 - rhombomere 05 floor plate
2948. EMAPA:16309 - rhombomere 01 neural crest
2949. EMAPA:16308 - rhombomere 05 neural crest
2950. EMAPA:16303 - rhombomere 04 neural fold
2951. EMAPA: 30642 - mesenchyme of glans penis
2952. EMAPA: 16302 - rhombomere 04 floor plate
2953. EMAPA: 16305 - rhombomere 05
2954. EMAPA:30640 - preputial gland of male
2955. EMAPA:16304 - rhombomere 04 neural crest
2956. EMAPA:30646 - surface epithelium of glans penis
2957. EMAPA:16310 - future spinal cord neural luminal occlusion
2958. EMAPA:31260 - theca of atretic follicle
2959. EMAPA:16311 - facial neural crest
2960. EMAPA:16312 - facio-acoustic neural crest
2961. EMAPA:31266 - longitudinal muscle layer of infundibulum 2962. EMAPA:16319 - septum transversum hepatic component 2963. EMAPA:21368 - septum transversum
2964. EMAPA:31268 - circular muscle layer of infundibulum
2965. EMAPA:16317 - somite 13
2966. EMAPA:16316 - somite 12
2967. EMAPA:31262 - granulosa of ruptured follicle
2968. EMAPA:16315 - somite 11
2969. EMAPA:30650 - prepuce mesenchyme of male 2970. EMAPA:16314 - somite 10
2970. EMAPA:10314 - SOMILLE 10
2971. EMAPA:31264 - muscle layer of infundibulum
2972. EMAPA:16313 - somite 09
2973. EMAPA:30655 - prepuce surface epithelium of male
2974. EMAPA:30659 - preputial gland of male
2975. EMAPA:16322 - optic eminence
2976. EMAPA:10322 - Optic eminence
2976. EMAPA:31270 - nephrogenic interstitium
2977. EMAPA:16323 - optic eminence ectoderm
2978. EMAPA:16320 - septum transversum non-hepatic component
2979. EMAPA:16321 - trunk mesenchyme derived from neural crest
2980. EMAPA:17420 - radius-ulna pre-cartilage condensation
2981. EMAPA: 28862 - proximal straight tubule, outer medullary portion
2982. EMAPA:17421 - shoulder
2983. EMAPA:17422 - shoulder epithelium
2984. EMAPA:17423 - shoulder mesenchyme
2985. EMAPA:17414 - elbow
2986. EMAPA: 28856 - mesenchymal layer of phallic urethra of male
2987. EMAPA:17413 - arm
2988. EMAPA:17416 - elbow mesenchyme
2989. EMAPA:17415 - elbow epithelium
2990. EMAPA:28853 - urothelium of phallic urethra of male
2991. EMAPA:17418 - forearm epithelium
2992. EMAPA:17417 - forearm
2993. EMAPA:28859 - muscle layer of phallic urethra of male
2994. EMAPA:17419 - forearm mesenchyme
2995. EMAPA:17430 - forelimb digit 1 epithelium 2996. EMAPA:17433 - forelimb digit 2 epithelium
2997. EMAPA:17434 - forelimb digit 2 mesenchyme
2998. EMAPA:28850 - ureteral smooth muscle layer interstitium
2999. EMAPA:17431 - forelimb digit 1 mesenchyme
3000. EMAPA:17432 - forelimb digit 2
3001. EMAPA:17427 - humerus pre-cartilage condensation
3002. EMAPA:17426 - upper arm mesenchyme
3003. EMAPA:17425 - upper arm epithelium
3004. EMAPA:17424 - upper arm
3005. EMAPA: 28844 - ureteral smooth muscle layer 3006. EMAPA: 28847 - ureteral smooth muscle layer smooth muscle component
3007. EMAPA:17429 - forelimb digit 1
3008. EMAPA:17428 - hand
3009. EMAPA:17400 - somite 46 dermomyotome
3010. EMAPA:17401 - somite 46 myocoele
3011. EMAPA:28880 - mesenchymal stroma of ovary
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3012. EMAPA:17411 - oral cavity
3013. EMAPA:17412 - forelimb
3014. EMAPA:17410 - somite 48 sclerotome
   3015. EMAPA:30699 - prepuce of female
   3016. EMAPA:17409 - somite 48 myocoele
3017. EMAPA:17408 - somite 48 dermomyotome
    3018. EMAPA:17407 - somite 48
   3019. EMAPA:17406 - somite 47 sclerotome
   3020. EMAPA:17405 - somite 47 myocoele
3021. EMAPA:17404 - somite 47 dermomyotome
3022. EMAPA:17403 - somite 47
3023. EMAPA:17402 - somite 46 sclerotome
3024. EMAPA:17406 - hindlimb digit 1 epithelium
   3025. EMAPA:17460 - hindlimb digit 1
3026. EMAPA:17463 - hindlimb digit 2
   3027. EMAPA:17462 - hindlimb digit 1 mesenchyme
3028. EMAPA:17465 - hindlimb digit 2 mesenchyme
3029. EMAPA:17464 - hindlimb digit 2 epithelium
   3030. EMAPA:17467 - hindlimb digit 3 epithelium 3031. EMAPA:17466 - hindlimb digit 3
   3032. EMAPA:17457 - hand mesenchyme
   3033. EMAPA: 28811 - ureteral smooth muscle layer 3034. EMAPA: 17458 - hindlimb
    3035. EMAPA:17459 - foot
   3036. EMAPA:17459 - Toot
3036. EMAPA:28814 - ureteral smooth muscle layer smooth muscle component
3037. EMAPA:19003 - right lung accessory lobe alveolar system
3038. EMAPA:19002 - right lung accessory lobe bronchiole
3039. EMAPA:19001 - left lung alveolar system
3040. EMAPA:19000 - left lung bronchiole
3041. EMAPA:19007 - right lung cranial lobe alveolar system
3042. EMAPA:19006 - right lung cranial lobe alveolar system
   3043. EMAPA:19005 - right lung caudal lobe alveolar system 3044. EMAPA:19004 - right lung caudal lobe bronchiole
   3045. EMAPA:19008 - right lung middle lobe bronchiole
3046. EMAPA:19009 - right lung middle lobe alveolar system
3047. EMAPA:17470 - hindlimb digit 4 epithelium
   3048. EMAPA:17474 - hindlimb digit 5 mesenchyme
   3049. EMAPA:17473 - hindlimb digit 5 epithelium
   3050. EMAPA:17472 - hindlimb digit 5
3051. EMAPA:17471 - hindlimb digit 4 mesenchyme
3052. EMAPA:17478 - interdigital region between hindlimb digits 1 and 2 mesenchyme
   3053. EMAPA:17477 - interdigital region between hindlimb digits 1 and 2 epithelium
   3054. EMAPA: 17476 - interdigital region between hindlimb digits 1 and 2
   3055. EMAPA:17475 - foot rest of epithelium
3056. EMAPA:35709 - forelimb interdigital region skin
3057. EMAPA:35708 - primary visual cortex
   3058. EMAPA: 17468 - hindlimb digit 3 mesenchyme 3059. EMAPA: 35707 - primary spermatocyte
   3060. EMAPA:17469 - hindlimb digit 4
   3061. EMAPA: 28801 - intermediate cell layer of ureter 3062. EMAPA: 35706 - primary somatosensory cortex 3063. EMAPA: 35705 - primary oocyte 3064. EMAPA: 35704 - primary motor cortex
   3065. EMAPA:19010 - cruciate ligament
   3066. EMAPA: 19010 - Cruciate ligament
3066. EMAPA: 35703 - presubiculum
3067. EMAPA: 35702 - preputial swelling
3068. EMAPA: 19012 - hypoglossal canal
3069. EMAPA: 28806 - basal cell layer of ureter
3070. EMAPA: 35700 - preputial gland
   3071. EMAPA:35700 - posteromedial cortical amygdaloid nucleus 3072. EMAPA:19013 - sphenoidal canal
   3073. EMAPA:19016 - frontal bone
3074. EMAPA:19015 - zygomatic process
    3075. EMAPA: 19018 - ethmoid bone
   3076. EMAPA:19017 - inter-parietal bone
3077. EMAPA:16391 - 1st branchial arch maxillary component mesenchyme
    3078. EMAPA:16392 - 1st branchial arch maxillary component mesenchyme derived from
head mesoderm
    3079. EMAPA:16390 - 1st branchial arch maxillary component endoderm
    3080. EMAPA:16399 - 3rd branchial arch
    3081. EMAPA:17443 - forelimb digit 5 mesenchyme
    3082. EMAPA: 28841 - lamina propria of ureter
   3083. EMAPA:17442 - forelimb digit 5 epithelium 3084. EMAPA:16397 - 2nd branchial groove ectoderm
    3085. EMAPA: 17445 - interdigital region between forelimb digits 1 and 2
    3086. EMAPA:16398 - 2nd branchial membrane ectoderm
    3087. EMAPA:17444 - hand rest of epithelium
   3088. EMAPA:16395 - 1st branchial arch maxillary-mandibular groove ectoderm 3089. EMAPA:16396 - 2nd branchial groove
   3090. EMAPA:16393 - 1st branchial arch maxillary component mesenchyme derived from
neural crest
   3091. EMAPA:17441 - forelimb digit 5
3092. EMAPA:16394 - 1st branchial arch maxillary-mandibular groove
3093. EMAPA:17440 - forelimb digit 4 mesenchyme
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3094. EMAPA:35715 - forelimb interdigital region dermis 3095. EMAPA:17439 - forelimb digit 4 epithelium 3096. EMAPA:35714 - prostate gland stroma
3097. EMAPA: 35717 - right lung alveolar system
3098. EMAPA:35716 - proximal phalanx 3099. EMAPA:28836 - adventitia of trigone
3100. EMAPA:35719 - putamen
3101. EMAPA:17435 - forelimb digit 3
3102. EMAPA: 35718 - purkinje fiber
3103. EMAPA:17436 - forelimb digit 3 epithelium 3104. EMAPA:17437 - forelimb digit 3 mesenchyme 3105. EMAPA:28831 - adventitia of fundus 3106. EMAPA:17438 - forelimb digit 4
3107. EMAPA:35711 - prostate gland epithelium
3108. EMAPA:35711 - prostate gland deprinerium
3108. EMAPA:35710 - prostate gland dorsolateral lobe
3109. EMAPA:35713 - prostate gland smooth muscle
3110. EMAPA:35712 - prostate gland lobe
3111. EMAPA:17456 - interdigital region between forelimb digits 4 and 5 mesenchyme
3112. EMAPA:17455 - interdigital region between forelimb digits 4 and 5 epithelium
3113. EMAPA:17454 - interdigital region between forelimb digits 4 and 5 3114. EMAPA:17453 - interdigital region between forelimb digits 3 and 4 mesenchyme
3115. EMAPA:17452 - interdigital region between forelimb digits 3 and 4 epithelium 3116. EMAPA:17451 - interdigital region between forelimb digits 3 and 4
3117. EMAPA:17451 - Interdigital region between forelimb digits 2 and 3 mesenchyme 3118. EMAPA:35728 - reproductive system mesenchyme 3119. EMAPA:35727 - renal papilla
3119. EMAPA:35727 - renal papilla
3120. EMAPA:35726 - renal corpuscle
3121. EMAPA:28826 - adventitia of bladder
3122. EMAPA:35725 - renal convoluted tubule
3123. EMAPA:17448 - interdigital region between forelimb digits 2 and 3
3124. EMAPA:17446 - interdigital region between forelimb digits 2 and 3 epithelium
3125. EMAPA:17446 - interdigital region between forelimb digits 1 and 2 epithelium 3126. EMAPA:35729 - respiratory bronchiole
3127. EMAPA:35/29 - respiratory bronchiole
3127. EMAPA:17447 - interdigital region between forelimb digits 1 and 2 mesenchyme
3128. EMAPA:35720 - raphe magnus nucleus
3129. EMAPA:35724 - red nucleus
3130. EMAPA:35723 - rectum mesenchyme
3131. EMAPA: 35722 - raphe pallidus nucleus
3132. EMAPA: 35721 - raphe nucleus
3133. EMAPA: 35620 - osseus cochlea
3134. EMAPA: 35621 - osseus cochlear canal
3135. EMAPA:35622 - osseus spiral lamina
3136. EMAPA:35623 - outflow tract cardiac muscle
3137. EMAPA:32898 - hindbrain ventricular layer
3138. EMAPA:35624 - outflow tract pulmonary component distal part
3139. EMAPA:32899 - hindbrain roof plate
3140. EMAPA: 35625 - ovary antral follicle
3141. EMAPA: 32896 - incisor dental lamina
3142. EMAPA: 35626 - ovary capsule
3143. EMAPA: 32897 - molar
3144. EMAPA: 35627 - ovary follicle
3145. EMAPA: 32894 - incisor mesenchyme
3146. EMAPA: 35628 - ovary growing follicle
3147. EMAPA: 32895 - incisor enamel organ
3148. EMAPA: 35629 - ovary mature follicle
3149. EMAPA: 32892 - dental papilla
3150. EMAPA: 32893 - incisor dental papilla
3151. EMAPA: 32890 - incisor epithelium
3152. EMAPA: 32891 - tooth mesenchyme
3153. EMAPA:35610 - olfactory bulb internal plexiform layer 3154. EMAPA:32887 - vestibular component mesenchyme 3155. EMAPA:35613 - olfactory gland 3156. EMAPA:32888 - enamel organ
3157. EMAPA: 35614 - olfactory nerve layer
3158. EMAPA:32889 - incisor
3159. EMAPA:35611 - olfactory bulb mitral cell layer
3160. EMAPA: 35612 - olfactory bulb subependymal zone
3161. EMAPA: 32883 - inner ear epithelium 3162. EMAPA: 35617 - optic tract
3163. EMAPA: 32884 - vestibular component epithelium 3164. EMAPA: 35618 - oral region mesenchyme
3165. EMAPA: 32885 - inner ear mesenchyme
3166. EMAPA:35615 - olfactory tract
3167. EMAPA:32886 - alimentary system mesenchyme
3168. EMAPA: 35616 - olfactory tubercle
3169. EMAPA: 32880 - molar enamel organ
3170. EMAPA: 32881 - molar mesenchyme
3171. EMAPA:35619 - orbicularis oculi
3172. EMAPA:32882 - molar dental papilla
3173. EMAPA: 35644 - palatine tonsil
                                 - molar epithelium
3174. EMAPA:32878
3175. EMAPA: 35645 - pancreas epithelium
3176. EMAPA:32879 - molar dental lamina
3177. EMAPA:35646 - pancreas epithelium
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3178. EMAPA: 32876 - lower jaw tooth mesenchyme
3179. EMAPA:35647 - pancreas primordium epithelium 3180. EMAPA:32877 - lower jaw tooth dental lamina
3181. EMAPA: 35640 - palatal rugae epithelium
3182. EMAPA:35641 - palatal rugae mesenchyme
3183. EMAPA:35642 - palatal rugae mesenchyme
3184. EMAPA: 35643 - palatine gland
3185. EMAPA: 32870 - inferior colliculus
3186. EMAPA: 32871 - lens epithelium
3187. EMAPA: 35648 - pancreas primordium mesenchyme
3188. EMAPA: 32874 - intestine
3189. EMAPA: 35649 - pancreas tip epithelium
3190. EMAPA: 32875 - lower jaw tooth enamel organ
3191. EMAPA: 32872 - intestine mesenchyme
3192. EMAPA: 32873 - intestine epithelium
3193. EMAPA: 35650 - pancreas trunk epithelium
3194. EMAPA: 32865 - upper jaw tooth epithelium 3195. EMAPA: 32866 - lung mesenchyme
3196. EMAPA: 35636 - ovary theca
3190. EMAPA:32867 - lung vascular element
3198. EMAPA:35633 - ovary stratum granulosum
3199. EMAPA:32868 - lower jaw tooth epithelium 3200. EMAPA:35634 - ovary stroma
3201. EMAPA:35634 - Ovary stronta
3201. EMAPA:32869 - superior colliculus
3202. EMAPA:35631 - ovary primary follicle
3203. EMAPA:35632 - ovary secondary follicle
3203. EMAPA: 35632 - ovary secondary follicle

3204. EMAPA: 35630 - ovary preantral follicle

3205. EMAPA: 32860 - lung epithelium

3206. EMAPA: 32861 - upper jaw tooth dental papilla

3207. EMAPA: 35639 - palatal rugae epithelium

3208. EMAPA: 32862 - upper jaw epithelium

3209. EMAPA: 32863 - lower jaw tooth dental papilla

3210. EMAPA: 32864 - upper jaw tooth mesenchumo
3211. EMAPA: 32864 - upper jaw tooth mesenchyme
3212. EMAPA: 35638 - palatal rugae
3213. EMAPA: 28888 - developing vasculature of ovary
3214. EMAPA: 35663 - parathyroid gland capsule
3215. EMAPA: 35662 - paranasal sinus
3216. EMAPA:35665 - paraventricular hypothalamic nucleus 3217. EMAPA:35664 - parathyroid gland parenchyma 3218. EMAPA:35667 - parietal cortex
3219. EMAPA: 35666 - paraventricular thalamic nucleus 3220. EMAPA: 35669 - pectoral girdle skeleton
3221. EMAPA: 35668 - patella
3222. EMAPA: 35670 - pectoralis
3223. EMAPA: 35671 - forelimb digit epidermis
3224. EMAPA: 35672 - peduncular pontine nucleus 3225. EMAPA: 35659 - parafascicular nucleus
3226. EMAPA: 35654 - pancreatic islet mantle
3220. EMAPA: 35054 - pancreatic islet mant 3227. EMAPA: 35653 - pancreatic islet core 3228. EMAPA: 35652 - pancreatic islet 3229. EMAPA: 35651 - pancreatic acinus 3230. EMAPA: 35656 - paracentral nucleus 3231. EMAPA: 35656
3232. EMAPA:35656 - parabigeminal nucleus 3233. EMAPA:35655 - papillary duct
3234. EMAPA: 35660 - paramesonephric duct of female 3235. EMAPA: 35661 - paramesonephric duct of male
3236. EMAPA: 35689 - placenta
3237. EMAPA:35688 - photoreceptor layer outer segment 3238. EMAPA:35685 - pharynx mesenchyme
3230. EMAPA: 35005 - pharynx mesenchyme
3239. EMAPA: 35684 - peyer's patch germinal center
3240. EMAPA: 35687 - photoreceptor layer inner seg
3241. EMAPA: 35686 - photoreceptor layer
                                                                  layer inner segment
3242. EMAPA:35691 - spinal cord intermediate grey 3243. EMAPA:35692 - pontine nucleus
3244. EMAPA: 35693 - pontine reticular formation
3245. EMAPA:35694 - posterior amygdaloid nucleus 3246. EMAPA:35690 - plasma
3247. EMAPA: 35679 - periodontal ligament
3248. EMAPA: 35678 - perineural vascular plexus
3249. EMAPA: 35677 - perilymphatic channel
3250. EMAPA:35676 - perichondrium
3251. EMAPA:35675 - penis skin
3252. EMAPA: 35674 - penis epithelium 3253. EMAPA: 35673 - middle ear epithelium
3254. EMAPA: 35682 - perirhinal cortex
3255. EMAPA:35683 - peritoneal fluid 3256. EMAPA:35680 - periolivary nucleus
3257. EMAPA: 35681 - periosteum
3258. EMAPA:16301 - rhombomere 04
3259. EMAPA:16300 - rhombomere 03 neural crest
3260. EMAPA:32819 - hindbrain rhombomere lateral wall 3261. EMAPA:32818 - hindbrain rhombomere floor plate
```

```
3262. EMAPA: 32814 - peripheral nervous system ganglion
 3263. EMAPA:32815 - peripheral nerve 3264. EMAPA:32816 - salivary gland epithelium
 3265. EMAPA: 32817 - salivary gland mesenchyme
 3266. EMAPA: 32810 - palate epithelium
3267. EMAPA: 32811 - palate mesenchyme
3268. EMAPA: 32812 - parathyroid gland
3269. EMAPA: 32813 - parathyroid ganglion
3270. EMAPA:32813 - parasympathetic ganglion
3270. EMAPA:31367 - resident macrophage of the perihilar interstitium
3271. EMAPA:31361 - perihilar fibroblast
3272. EMAPA:29993 - ureteral mesenchyme, rest of
3273. EMAPA:29995 - endothelium of renal artery
3274. EMAPA:29990 - metanephric mesenchyme
 3275. EMAPA: 32809 - olfactory bulb
 3276. EMAPA:32808 - nerve

3277. EMAPA:32807 - presumptive iris

3278. EMAPA:35695 - posterior commissure

3279. EMAPA:32805 - alveolar sulcus
 3280. EMAPA: 35696 - posterior septal complex
 3281. EMAPA: 32806 - snout
3282. EMAPA: 35697 - posterior thalamic group
 3283. EMAPA: 32803 - anal canal epithelium
3284. EMAPA: 35698 - posterior thalamic nucleus
 3285. EMAPA:32804 - brain subventricular zone
3286. EMAPA:32809 - posterolateral cortical amygdaloid nucleus
3287. EMAPA:32801 - pharyngo-tympanic tube epithelium
 3288. EMAPA: 32802 - chondrocranium cartilage condensation 3289. EMAPA: 32800 - ear epithelium
 3290. EMAPA:31354 - renal medullary nerves
3291. EMAPA:31347 - renal medullary lymphatics
3292. EMAPA:31340 - rest of renal medullary interstitium
3293. EMAPA:31333 - resident macrophages of the medulla
3294. EMAPA:32850 - medulla oblongata ventricular layer
 3295. EMAPA:32851 - medulia oblongata ventricular layer 3295. EMAPA:32850 - metacarpus pre-cartilage condensation 3296. EMAPA:32853 - early midbrain-hindbrain junction 3297. EMAPA:32852 - medulia oblongata marginal layer
 3298. EMAPA: 32859 - upper jaw tooth dental lamina 3299. EMAPA: 32858 - upper jaw tooth enamel organ
 3300. EMAPA: 32855 - metencephalon ventricular layer
3301. EMAPA: 32854 - future brain midbrain-hindbrain junction
3302. EMAPA: 32857 - midbrain-hindbrain junction
 3303. EMAPA:31326 - renal medullary fibroblasts 3304. EMAPA:32856 - mesothelium
3304. EMAPA:32856 - mesothelium
3305. EMAPA:32842 - neocortex
3306. EMAPA:32841 - myotome
3307. EMAPA:31312 - renal cortical lymphatics
3308. EMAPA:32840 - trunk dermatome
3309. EMAPA:31319 - renal cortical nerves
3310. EMAPA:32849 - metacarpus cartilage condensation
3311. EMAPA:32848 - medulla oblongata mantle layer
3312. EMAPA:32846 - ganglion
3314. EMAPA:32845 - hippocampus
3315. EMAPA:32844 - myelencephalon ventricular layer
3314. EMAPA: 32845 - hippocampus
3315. EMAPA: 32844 - myelencephalon ventricular layer
3316. EMAPA: 32843 - trunk myotome
3317. EMAPA: 32831 - semicircular duct ampulla
3318. EMAPA: 32830 - semicircular duct
3319. EMAPA: 32833 - cerebral cortex subplate
3320. EMAPA: 32835 - semicircular canal
3321. EMAPA: 32835 - stomach epithelium
3322. EMAPA: 31304 - rest of renal cortical interstitium
3323. EMAPA: 32834 - small intestine
3324. EMAPA: 32837 - telencephalon septum
3325. EMAPA: 32836 - stomach mesenchyme
3326. EMAPA: 32839 - lip
3327. EMAPA: 32838 - dermatome
3328. EMAPA: 32829 - semicircular canal mesenchyme
 3328. EMAPA: 32829 - semicircular canal mesenchyme
 3329. EMAPA:32820 - future hindbrain rhombomere 3330. EMAPA:32824 - rhombomere roof plate
 3331. EMAPA:32823 - hindbrain rhombomere ventricular layer 3332. EMAPA:32822 - hindbrain rhombomere marginal layer
 3333. EMAPA:32821 - hindbrain rhombomere
 3334. EMAPA:32828 - semicircular canal epithelium
3335. EMAPA:32827 - respiratory tract epithelium
3336. EMAPA:32826 - respiratory system epithelium
3337. EMAPA:32826 - hindbrain rhombomere mantle layer
 3338. EMAPA: 29806 - rest of interstitium of anterior prostate
 3339. EMAPA:29804 - smooth muscle of anterior prostate 3340. EMAPA:16467 - somite 20 myocoele 3341. EMAPA:16468 - somite 20 sclerotome 3342. EMAPA:29802 - anterior prostatic interstitium
 3343. EMAPA:16469 - nervous system
 3344. EMAPA: 29800 - basal epithelium of anterior prostate 3345. EMAPA: 30720 - surface epithelium of glans clitoris
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3346. EMAPA: 29808 - dorsal prostate gland
3347. EMAPA:30725 - mesenchyme of crus of clitoris 3348. EMAPA:16475 - mesencephalic vesicle
3349. EMAPA:16474 - early midbrain lateral wall 3350. EMAPA:16477 - early midbrain roof plate 3351. EMAPA:16476 - early midbrain neural crest 3352. EMAPA:16471 - early brain 3353. EMAPA:16473 - central nervous system
3354. EMAPA:16473 - early midbrain floor plate
3355. EMAPA:16472 - early midbrain
3356. EMAPA:16478 - early hindbrain
3357. EMAPA:16479 - early 4th ventricle
3358. EMAPA:30730 - surface epithelium of crus of clitoris
3359. EMAPA:16480 - rhombomere 01

3360. EMAPA:16488 - rhombomere 03

3361. EMAPA:16487 - rhombomere 02 roof plate

3362. EMAPA:16486 - rhombomere 02 lateral wall

3363. EMAPA:16484 - rhombomere 02 floor plate
3363. EMAPA:16485 - rhombomere UZ floor plate

3364. EMAPA:16484 - rhombomere UZ floor plate

3365. EMAPA:16483 - rhombomere UZ floor plate

3366. EMAPA:16482 - rhombomere UZ floor plate

3367. EMAPA:16481 - rhombomere UZ floor plate

3368. EMAPA:16489 - rhombomere UZ floor plate
3368. EMAPA:16489 - rnompomere U3 1100r plate
3369. EMAPA:30749 - outer layer of epididymis
3370. EMAPA:30747 - muscle layer of epididymis
3371. EMAPA:30745 - surface epithelium of epididymis
3372. EMAPA:16491 - rhombomere 03 roof plate 3373. EMAPA:16490 - rhombomere 03 lateral wall
3374. EMAPA:16493 - rhombomere 04 floor plate 3375. EMAPA:16492 - rhombomere 04 3376. EMAPA:16495 - rhombomere 04 roof plate
3377. EMAPA:16494 - rhombomere 04 lateral wall 3378. EMAPA:16497 - rhombomere 05 floor plate
3379. EMAPA:16496 - rhombomere 05
3380. EMAPA:16499 - rhombomere 05 roof plate
3381. EMAPA:16498 - rhombomere 05 lateral wall
3382. EMAPA:30751 - outer layer of ductus deferens 3383. EMAPA:30757 - oocyte of primordial follicle
3384. EMAPA:30755 - primordial follicle
3385. EMAPA:30767 - follicle cell of tertiary follicle
3386. EMAPA:30765 - oocyte of tertiary follicle
3387. EMAPA:30769 - theca of tertiary follicle
3388. EMAPA:16428 - somite 09 sclerotome
3390. EMAPA:16427 - somite 09 myocoele
3390. EMAPA:31379 - premacula segment of distal straight tubule of renal cortex
3391. EMAPA:29848 - rest of interstitium of ventral prostate
3392. EMAPA:16429 - somite 10 dermomyotome
3393. EMAPA:16424 - somite 08 myocoele
3394. EMAPA: 16424 - Somite 06 myocoele
3394. EMAPA: 29846 - smooth muscle of ventral prostate
3395. EMAPA: 30763 - tertiary follicle
3396. EMAPA: 16423 - somite 08 dermomyotome
3397. EMAPA: 16426 - somite 09 dermomyotome
3398. EMAPA: 29844 - ventral prostatic interstitium
3399. EMAPA:16425 - somite 08 sclerotome
3400. EMAPA:31373 - rest of perihilar interstitium 3401. EMAPA:16430 - somite 10 myocoele 3402. EMAPA:29852 - epithelial layer of crus penis 3403. EMAPA:16431 - somite 10 sclerotome
3404. EMAPA:16432 - somite 11 dermomyotome
3405. EMAPA: 29850 - corpus spongiosum
3406. EMAPA: 16433 - somite 11 myocoele
3407. EMAPA: 30775 - mural of tertiary follicle
3408. EMAPA: 30777 - Graafian follicle
3409. EMAPA:30777 - Gradital Formers
3409. EMAPA:30779 - primary oocyte of mature follicle
3410. EMAPA:29836 - ventral prostate gland
3411. EMAPA:16439 - somite 13 myocoele
3412. EMAPA: 31389 - resident macrophage of the outer medulla
3413. EMAPA:16438 - somite 13 dermomyotome
3414. EMAPA:29838 - ventral prostatic epithelium
3415. EMAPA:16437 - somite 12 sclerotome
3416. EMAPA:20833 - somite 12 myocoele
3417. EMAPA: 29832 - smooth muscle of lateral prostate
3418. EMAPA:30771 - antrum of tertiary follicle
3419. EMAPA:31384 - outer medullary fibroblast
3420. EMAPA:16435 - somite 12 dermomyotome
3421. EMAPA:16434 - somite 11 sclerotome
3422. EMAPA: 29834 - rest of interstitium of lateral prostate
3423. EMAPA:30773 - cumulus of tertiary follicle 3424. EMAPA:16443 - somite 14 myocoele
3425. EMAPA:16444 - somite 14 sclerotome
               EMAPA: 29840 - glandular epithelium of ventral prostate
3426.
3427. EMAPA:16441 - somite 14
3428. EMAPA:16442 - somite 14 dermomyotome 3429. EMAPA:29842 - basal epithelium of ventral prostate
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3430. EMAPA:16440 - somite 13 sclerotome
3431. EMAPA:30789 - antrum of mature follicle 3432. EMAPA:30787 - theca of mature follicle
 3433. EMAPA:16446 - somite 15 dermomyotome
3434. EMAPA: 29824 - lateral prostatic epithelium 3435. EMAPA: 30785 - mural of mature follicle 3436. EMAPA: 16445 - somite 15 3437. EMAPA: 16448 - somite 15 sclerotome
3437. EMAPA:16448 - somite 15 scierotome
3438. EMAPA:29822 - lateral prostate gland
3439. EMAPA:30783 - cumulus of mature follicle
3440. EMAPA:31394 - rest of outer medullary interstitium
3441. EMAPA:16447 - somite 15 myocoele
3442. EMAPA:29828 - basal epithelium of lateral prostate
3442. EMAPA:29828 - Dasar epitherrum of lateral prostate
3443. EMAPA:30781 - germinal cell of mature follicle
3444. EMAPA:16449 - somite 16
3445. EMAPA:29826 - glandular epithelium of lateral prostate
3446. EMAPA:31399 - inner medullary fibroblast
3447. EMAPA:16451 - somite 16 dermomyotome
3448. EMAPA:16451 - somite 16 dermomyotome
3448. EMAPA:16451 - somite 16 myocoele
3449. EMAPA:16452 - somite 16 sclerotome
3450. EMAPA:29830 - lateral prostatic interstitium
3450. EMAPA:29830 - lateral prostatic interstitium
3451. EMAPA:16453 - somite 17
3452. EMAPA:16454 - somite 17 dermomyotome
3453. EMAPA:16455 - somite 17 myocoele
3454. EMAPA:29818 - smooth muscle of dorsal prostate
3455. EMAPA:30797 - vasculature of seminal vesicle
3456. EMAPA:30799 - vasculature of ejaculatory duct
3457. EMAPA:16459 - somite 18 myocoele
3458. EMAPA:16458 - somite 18 dermomyotome
3459. EMAPA:29810 - dorsal prostatic epithelium
3460. EMAPA:30793 - vasculature of ductus deferens
3461. EMAPA:16456 - somite 18
3462. EMAPA:16456 - somite 17 sclerotome
3463. EMAPA:29812 - glandular epithelium of dorsal prostatic
3463. EMAPA: 29812 - glandular epithelium of dorsal prostate 3464. EMAPA: 30795 - vasculature of epididymis 3465. EMAPA: 29814 - basal epithelium of dorsal prostate
3466. EMAPA: 29816 - dorsal prostatic interstitium 3467. EMAPA: 30791 - vasculature of scrotum
3468. EMAPA:16461 - somite 19
3469. EMAPA:16462 - somite 19 dermomyotome
3470. EMAPA:16460 - somite 18 sclerotome
3471. EMAPA:16465 - somite 20
3472. EMAPA:16466 - somite 20 dermomyotome
3473. EMAPA:16463 - somite 19 myocoele
3474. EMAPA:16464 - somite 19 sclerotome
3475. EMAPA:29820 - rest of interstitium of dorsal prostate
3476. EMAPA:17520 - neurohypophysis infundibulum 3477. EMAPA:17521 - median eminence
3478. EMAPA:17517 - adenohypophysis pars tuberalis
3470. EMAPA:17517 - adenohypophysis pars tuberalls
3479. EMAPA:17516 - adenohypophysis pars intermedia
3480. EMAPA:17519 - neurohypophysis
3481. EMAPA:28759 - urothelium of pelvic urethra of female
3482. EMAPA:17518 - remnant of Rathke's pouch
3483. EMAPA:17513 - pancreas tail parenchyma
3484. EMAPA:17512 - dorsal pancreatic duct of tail of pancreas 3485. EMAPA:17515 - adenohypophysis pars anterior 3486. EMAPA:17514 - adenohypophysis 3487. EMAPA:17532 - epithalamus
3488. EMAPA:17533 - epithalamus mantle layer
3400. EMAPA:17533 - epithalamus mantle layer
3489. EMAPA:17530 - vibrissa epithelium
3490. EMAPA:17531 - vibrissa mesenchyme
3491. EMAPA:28753 - pelvic urethra of female
3492. EMAPA:35804 - spleen lymphoid follicle
3493. EMAPA:35805 - spleen pulp
3494. EMAPA:17529 - vibrissa
3495. EMAPA:28747 - urethra of female
 3496. EMAPA: 35802 - spleen capsule
3497. EMAPA:17528 - epidermis
3498. EMAPA:35803 - spleen germinal center
3499. EMAPA:17527 - dermis
3500. EMAPA:35808 - spleen trabeculum
 3501. EMAPA:17526 - cervical sinus
3502. EMAPA:35809 - spleen white pulp 3503. EMAPA:17525 - skin
3504. EMAPA:35806 - spleen red pulp
3505. EMAPA:17524 - integumental system
3506. EMAPA: 35807 - spleen smooth muscle
3507. EMAPA:17523 - thymus primordium 3508. EMAPA:35800 - spiral sulcus
 3509. EMAPA: 35801 - spiral vessel
 3510. EMAPA:17540 - thalamus
3511. EMAPA:17541 - thalamus mantle layer
3512. EMAPA:17542 - thalamus marginal layer
3513. EMAPA:17543 - thalamus ventricular layer
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3514. EMAPA:17544 - cerebral cortex
3515. EMAPA:17535 - epithalamus ventricular layer
3516. EMAPA:17534 - epithalamus marginal layer
3517. EMAPA: 17537 - hypothalamus mantle layer
3518. EMAPA:17536 - hypothalamus
3519. EMAPA:17539 - hypothalamus ventricular layer
3520. EMAPA:17538 - hypothalamus marginal layer 3521. EMAPA:17550 - medulla oblongata
3522. EMAPA:17551 - medulla oblongata floor plate
3523. EMAPA:17554 - medulla oblongata alar plate mantle layer
3524. EMAPA:17555 - medulla oblongata alar plate marginal layer
3525. EMAPA:17552 - medulla oblongata lateral wall
3526. EMAPA:17553 - medulla oblongata alar plate
3527. EMAPA: 17548 - choroid invagination
3528. EMAPA:17547 - cerebral cortex ventricular layer 3529. EMAPA:17546 - cerebral cortex marginal layer
3530. EMAPA:17545 - cerebral cortex mantle layer 3531. EMAPA:17549 - corpus striatum
3532. EMAPA: 17564 - pons mantle layer
3533. EMAPA:17563 - pons
3534. EMAPA:17566 - pons ventricular layer
3535. EMAPA:17565 - pons marginal layer
3536. EMAPA:17560 - medulla oblongata basal plate ventricular layer
3537. EMAPA:17562 - medulla oblongata basal plate ven
3538. EMAPA:17561 - medulla oblongata roof
3539. EMAPA:19106 - humerus
3540. EMAPA:19105 - shoulder joint
3541. EMAPA:35830 - subfornical organ
3542. EMAPA:19104 - ulna
3543. EMAPA:19103 - radius
3544. EMAPA:35832 - subiculum
3545. EMAPA:19102 - elbow joint
3546. EMAPA:35831 - dentate gyrus subgranular zone
3547. EMAPA:19101 - common hepatic duct
3548. EMAPA:35834 - submucous nerve plexus
3549. EMAPA:19100 - right hepatic duct extrahepatic part
3550. EMAPA:35833 - submandibular duct
3551. EMAPA:35836 - substantia nigra pars compacta
3552. EMAPA:35835 - substantia nigra pars reticulata 3554. EMAPA:35837 - substantia nigra pars lateralis
3555. EMAPA:17556 - medulla oblongata alar plate ventricular layer 3556. EMAPA:35839 - subthalamic nucleus
3557. EMAPA:17557 - medulla oblongata basal plate
3558. EMAPA:17558 - medulla oblongata basal plate mantle layer
3559. EMAPA:17559 - medulla oblongata basal plate marginal layer
3560. EMAPA:17577 - spinal cord
3561. EMAPA:17576 - trigeminal V nerve
3562. EMAPA:17575 - optic II nerve
3563. EMAPA:17574 - oculomotor III nerve

3564. EMAPA:17573 - vestibulocochlear VIII ganglion vestibular component

3565. EMAPA:17572 - vestibulocochlear VIII ganglion cochlear component

3566. EMAPA:17570 - vestibulocochlear VIII ganglion

3567. EMAPA:17570 - vestibulo-cochlear VIII ganglion

3568. EMAPA:17570 - vestibulo-cochlear VIII ganglion
3568. EMAPA:19107 - upper arm skeletal muscle
3569. EMAPA:19108 - biceps brachii
3570. EMAPA:19109 - brachialis
3571. EMAPA:35841 - suprachiasmatic nucleus
3572. EMAPA:19115 - forelimb digit 2 phalanx
3573. EMAPA:35840 - superior olivary nucleus
3574. EMAPA:19114 - forelimb digit 2 metacarpus
3575. EMAPA:19117 - forelimb digit 3 phalanx
3576. EMAPA:19116 - forelimb digit 3 metacarpus
3577. EMAPA: 35845 - sympathetic nerve trunk
3578. EMAPA:19111 - triceps
3579. EMAPA:35844 - sweat gland
3580. EMAPA:19110 - teres major
3581. EMAPA:35843 - supraoptic nucleus 3582. EMAPA:19113 - forelimb digit 1 phalanx
3583. EMAPA: 28709 - muscle layer of pelvic urethra of male 3584. EMAPA: 35842 - supramammillary nucleus 3585. EMAPA: 19112 - forelimb digit 1 metacarpus
3586. EMAPA:35849 - tail myotome
3587. EMAPA:28703 - mesenchymal layer of pelvic urethra of male
3588. EMAPA: 35848 - tail blood vessel
3589. EMAPA:35847 - taenia tecta
3590. EMAPA: 35846 - synchondrosis
3591. EMAPA:17569 - facial VII ganglion
3592. EMAPA:17567 - metencephalon sulcus limitans
3593. EMAPA:17568 - metencephalon part of 4th ventricle choroid plexus
3594. EMAPA:17582 - basal columns
3595. EMAPA:17581 - alar columns
3596. EMAPA:17584 - spinal cord sulcus limitans 3597. EMAPA:17583 - spinal cord marginal layer
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3598. EMAPA:17586 - spinal cord roof plate
3599. EMAPA:17585 - spinal cord ventricular layer 3600. EMAPA:17588 - external auditory meatus
3601. EMAPA:17587 - lumbosacral plexus
3602. EMAPA:19118 - forelimb digit 4 metacarpus
3603. EMAPA:19119 - forelimb digit 4 phalanx
3603. EMAPA:19119 - forelimb digit 4 phalanx
3604. EMAPA:17580 - spinal cord mantle layer
3605. EMAPA:35810 - body of stomach
3606. EMAPA:19124 - hindlimb digit 1 phalanx
3607. EMAPA:19123 - hindlimb digit 1 metatarsus
3608. EMAPA:35812 - stomach fundus glandular mucous membrane
3609. EMAPA:35811 - stomach cardiac region
3611. EMAPA:19121 - forelimb digit 5 phalanx
3611. EMAPA:19121 - stomach cardiac region
3611. EMAPA:19121 - forelimb digit 5 phalanx
3612. EMAPA:19128 - hindlimb digit 3 phalanx
3613. EMAPA:19127 - hindlimb digit 3 metatarsus
3614. EMAPA:19126 - hindlimb digit 2 phalanx
3615. EMAPA:19125 - hindlimb digit 2 metatarsus
3615. EMAPA:19125 - HINGIIMD digit 2 metatars
3616. EMAPA:35818 - stomach muscularis mucosa
3617. EMAPA:17578 - spinal cord floor plate
3618. EMAPA:35817 - stomach mucosa
3619. EMAPA:35819 - spinal cord lateral wall
3620. EMAPA:35819 - right lung alveolar duct
3621. EMAPA: 35814 - stomach glandular epithelium 3622. EMAPA: 19120 - forelimb digit 5 metacarpus 3623. EMAPA: 35813 - stomach fundus mesenchyme
3623. EMAPA:35813 - stomach fundus mesenchyme
3624. EMAPA:35816 - stomach glandular region mesenchyme
3625. EMAPA:35815 - stomach glandular region glandular mucous membrane
3626. EMAPA:17595 - endolymphatic sac epithelium
3627. EMAPA:17593 - endolymphatic sac
3628. EMAPA:17593 - endolymphatic sac
3629. EMAPA:17593 - endolympnatic sac

3629. EMAPA:17592 - pinna surface epithelium

3630. EMAPA:17599 - cochlear duct mesenchyme

3631. EMAPA:17598 - cochlear duct

3632. EMAPA:17597 - cochlea

3633. EMAPA:17596 - otic capsule
 3634. EMAPA:19129 - hindlimb digit 4 metatarsus
 3635. EMAPA:17591 - pinna mesenchyme
3636. EMAPA:1/591 - pinna mesenchyme
3636. EMAPA:35823 - stomach smooth muscle
3637. EMAPA:19133 - tarsus
3638. EMAPA:35822 - stomach serosa
3639. EMAPA:19132 - hindlimb digit 5 phalanx 3640. EMAPA:35821 - stomach region
3641. EMAPA:19135 - talus
3642. EMAPA:35820 - stomach pyloric region mesenchyme
3643. EMAPA:19134 - calcaneus
3644. EMAPA:19137 - knee joint
 3645. EMAPA:19136 - hip joint
3646. EMAPA:19139 - ligamentum patellae
3647. EMAPA:19138 - fabella cartilage condensation
3648. EMAPA:35829 - subcutaneous adipose tissue
 3649. EMAPA:17589 - pinna
3650. EMAPA:35828 - subcommissural organ
 3651. EMAPA:35827 - stria vascularis
3652. EMAPA:35826 - stomach wall
3653. EMAPA:35825 - stomach submucosa
3654. EMAPA:19131 - hindlimb digit 5 metatarsus
3655. EMAPA:35824 - stomach squamous epithelium
3655. EMAPA:35824 - stomach squamous epithelium 3656. EMAPA:19130 - hindlimb digit 4 phalanx 3657. EMAPA:35769 - serratus muscle 3658. EMAPA:19031 - parietal serosal pericardium 3659. EMAPA:19032 - visceral serosal pericardium 3660. EMAPA:19030 - serosal pericardium 3661. EMAPA:35765 - septal organ of Gruneberg 3662. EMAPA:19036 - hypochordal arch 3664. EMAPA:19036 - pineal gland stalk
3664. EMAPA:19036 - pineal gland stalk
3665. EMAPA:35767 - septofimbrial nucleus
3666. EMAPA:19033 - premaxilla
3667. EMAPA:35768 - septohippocampal nucleus 3668. EMAPA:19034 - incisive canal
 3669. EMAPA: 35761 - seminiferous tubule epithelium
3670. EMAPA:35762 - semitendinosus
3671. EMAPA:35763 - septal nucleus
3672. EMAPA:19037 - dentate gyrus
 3673. EMAPA: 35764 - septal olfactory organ
 3674. EMAPA:19038 - anterior commissure
 3675. EMAPA:35771 - sesamoid bone of gastrocnemius 3676. EMAPA:35770 - serum
 3677. EMAPA:35758 - secondary visual cortex 3678. EMAPA:19020 - costo-vertebral joint
3679. EMAPA:35759 - secretory circumventricular organ 3680. EMAPA:19021 - synovial cavity of hip bone 3681. EMAPA:35756 - secondary somatosensory cortex
```

```
3682. EMAPA:35757 - secondary spermatocyte
3683. EMAPA: 35754 - sebaceous gland 3684. EMAPA: 35755 - secondary oocyte
3685. EMAPA:35752 - scala tympani
3686. EMAPA:19026 - temporal lobe mantle layer
3687. EMAPA:35753 - scala vestibuli
3688. EMAPA:19027 - sclera
3689. EMAPA:19020 - salivary duct
3690. EMAPA:19028 - Peyer's patches
3691. EMAPA:35751 - scala media
3692. EMAPA:19029 - fibrous pericardium
3693. EMAPA:35760 - semilunar valve
3694. EMAPA:19019 - facial bone
 3695. EMAPA: 35747 - future hindbrain rhombomere neural crest
3696. EMAPA:19053 - diencephalon subarachnoid space
3697. EMAPA:35748 - future hindbrain rhombomere neural fold
3698. EMAPA:19054 - telencephalon subarachnoid space
3699. EMAPA:19054 - right common carotid artery
3700. EMAPA:19051 - tectum
3701. EMAPA:19052 - midbrain rest of roof plate
3702. EMAPA:19050 - cerebellum dorsal part ventricular layer
3702. EMAPA:19050 - cerebellum dorsal part ventricular la 3703. EMAPA:35740 - retina inner nuclear layer 3704. EMAPA:35741 - retina inner plexiform layer 3705. EMAPA:19059 - cavernous sinus 3706. EMAPA:31409 - rest of inner medullary interstitium 3707. EMAPA:35742 - retina layer 3708. EMAPA:35743 - retina outer nuclear layer 3709. EMAPA:19057 - diencephalon cisterna chiasmatica 3710. EMAPA:35744 - retina outer plexiform layer 3711. EMAPA:35745 - retrohippocampal cortex 3712. EMAPA:19055 - midbrain subarachnoid space 3713. EMAPA:35746 - future hindbrain rhombomere floor pla
3712. EMAPA:19055 - midbrain subarachnoid space
3713. EMAPA:35746 - future hindbrain rhombomere floor plate
3714. EMAPA:19056 - hindbrain basal cistern
3715. EMAPA:31404 - resident macrophage of the inner medulla
3716. EMAPA:35738 - retina epithelium
3717. EMAPA:19040 - hippocampus mantle layer
3718. EMAPA:25730 - retina epithelium
3718. EMAPA:35739 - retina ganglion cell layer
3719. EMAPA:19041 - hippocampus marginal layer
3720. EMAPA:19041 - Introcalingus marginar layer

3720. EMAPA:35736 - reticular tegmental nucleus

3721. EMAPA:19042 - rest of cerebral cortex

3722. EMAPA:35737 - reticular thalamic nucleus

3723. EMAPA:19043 - hippocampus ventricular layer

3724. EMAPA:19040 - respiratory bronchiole epithelium
3725. EMAPA:19048 - cerebellum dorsal part mantle layer 3726. EMAPA:19049 - respiratory system blood vessel 3727. EMAPA:19049 - cerebellum dorsal part marginal layer
3728. EMAPA: 35734 - respiratory system smooth muscle 3729. EMAPA: 19044 - rest of cerebral cortex mantle layer
3730. EMAPA:19044 - rest of cerebral cortex mantle layer
3730. EMAPA:35735 - reticular lamina
3731. EMAPA:19045 - rest of cerebral cortex marginal layer
3732. EMAPA:35732 - respiratory system blood vessel endothelium
3733. EMAPA:19046 - rest of cerebral cortex ventricular layer
3734. EMAPA:35733 - respiratory system muscle
3735. EMAPA:19047 - cerebellum dorsal part
3736. EMAPA:19078 - duodenum oritholium
3736. EMAPA:19077 - duodenum epithelium
3737. EMAPA:19077 - choroid
3738. EMAPA:19072 - hamstring
3739. EMAPA:19071 - upper leg skeletal muscle
3740. EMAPA:19074 - triceps
3740. EMAPA:19070 - triceps
3741. EMAPA:19074 - medulla oblongata part of 4th ventricle choroid plexus
3742. EMAPA:19073 - quadriceps
3743. EMAPA:19067 - biceps brachii
3744. EMAPA:19066 - upper arm skeletal muscle
3745. EMAPA:35799 - spiral prominence
3746. EMAPA:19069 - teres major
3747. EMAPA:35798 - spiral ligament
 3748. EMAPA:19068 - brachialis
3749. EMAPA:35797 - spinal vestibular nucleus 3750. EMAPA:35796 - spinal ganglion or nerve 3751. EMAPA:35795 - spinal cord white matter 3752. EMAPA:35794 - spinal cord ventral horn
 3753. EMAPA:19061 - organ of Corti
 3754. EMAPA:19060 - sigmoid sinus
3755. EMAPA:19063 - tympanic membrane endothelium
 3756. EMAPA:19062 - tympanic membrane 3757. EMAPA:19065 - ciliary body
 3758. EMAPA:19064 - tympanic membrane epithelium
 3759. EMAPA:35784 - small intestine villus
3760. EMAPA:35783 - small intestine smooth muscle
 3761. EMAPA: 35786 - soleus
3762. EMAPA: 35785 - small intestine wall
 3763. EMAPA:35788 - sphincter pupillae
3764. EMAPA:17509 - uncinate process
3765. EMAPA:35787 - solitary tract nucleus
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```
3766. EMAPA: 35789 - spinal cord central canal
3767. EMAPA:19099 - left hepatic duct extrahepatic part 3768. EMAPA:19098 - rest of upper lip
3766. EMAPA:19096 - Test of upper TIP
3769. EMAPA:17505 - dorsal pancreatic duct of body of pancreas
3770. EMAPA:19097 - subcostal artery
3771. EMAPA:17506 - pancreas body parenchyma
3772. EMAPA:19096 - lumbar artery
3773. EMAPA:17507 - head of pancreas
 3774. EMAPA:19095 - caudate-putamen
3775. EMAPA:17508 - pancreas head parenchyma
3776. EMAPA:17501 - upper leg mesenchyme
3777. EMAPA:17502 - femur pre-cartilage condensation
3778. EMAPA:19092 - main bronchus cartilage
 3779. EMAPA:17503 - pancreas
3779. EMAPA:17503 - panereas
3780. EMAPA:28765 - mesenchymal layer of pelvic urethra of female
3781. EMAPA:19091 - larynx aditus
3782. EMAPA:17504 - body of pancreas
3783. EMAPA:17511 - tail of pancreas
3783. EMAPA:17511 - tail of pancreas
3784. EMAPA:17510 - ventral pancreatic duct
3785. EMAPA:28771 - muscle layer of pelvic urethra of female
3786. EMAPA:35790 - spinal cord dorsal horn
3787. EMAPA:35791 - spinal cord ependymal layer
3788. EMAPA:35792 - spinal cord grey matter
3789. EMAPA:35793 - spinal cord vascular element
3790. EMAPA:35775 - skin mucous gland
3791. EMAPA:35774 - skin gland
3792. EMAPA:35773 - skeletal system
3793. EMAPA:35772 - sinoatrial node
3794. EMAPA:35779 - small intestine lamina propria
3795. EMAPA:35778 - small intestine epithelium
3796. EMAPA:35778 - small intestine epithelium
3797. EMAPA:19088 - ejaculatory duct
3796. EMAPA:35778 - small intestine epithelium
3797. EMAPA:19088 - ejaculatory duct
3798. EMAPA:35777 - small intestine crypt of lieberkuhn
3799. EMAPA:35776 - skin muscle
3800. EMAPA:19085 - suspensory ligament of ovary
3801. EMAPA:19086 - gastro-esophageal junction mesentery
3802. EMAPA:19087 - appendix testis
3803. EMAPA:19086 - appendix epididymis
3804. EMAPA:19081 - duodenum mesentery
3804. EMAPA:19081 - duodenum mesentery
3805. EMAPA:19080 - duodenum lumen
3806. EMAPA:19083 - duodenum vascular element
3807. EMAPA:19082 - mesoduodenum
3808. EMAPA:17500 - upper leg epithelium
3809. EMAPA: 35781 - small intestine muscularis mucosa 3810. EMAPA: 35782 - small intestine peyer's patch 3811. EMAPA: 35780 - small intestine mucosa
3812. EMAPA: 32918 - fronto-nasal process epithelium 3813. EMAPA: 32917 - hindbrain mantle layer
3814. EMAPA:32917 - Hindbrain Hantle Tayer

3814. EMAPA:32919 - early forebrain floor plate

3815. EMAPA:29882 - theca of ruptured follicle

3816. EMAPA:29886 - ruptured follicle

3817. EMAPA:29886 - corpus luteum

3818. EMAPA:16400 - 3rd branchial arch ectoderm
 3819. EMAPA: 29884 - germinal cell of ruptured follicle
3819. EMAPA:29884 - germinal cell of ruptured:
3820. EMAPA:29878 - apoptotic germinal cell
3821. EMAPA:29876 - oocyte of atretic follicle
3822. EMAPA:31464 - renal large blood vessel
3823. EMAPA:32910 - gut dorsal mesentery
3824. EMAPA:31469 - renal small blood vessel
3825. EMAPA:32911 - gut mesentery
3826. EMAPA:32912 - hindbrain lateral wall
3827. EMAPA:32913 - hindbrain floor plate
3828. EMAPA:32914 - hindbrain basal plate
3829. EMAPA:32915 - hindbrain alar plate
3830. EMAPA:32916 - hindbrain marginal laver
3830. EMAPA:32916 - hindbrain marginal layer 3831. EMAPA:32909 - gut mesenchyme
3832. EMAPA: 32908 - gut lumen
3833. EMAPA: 32907 - jaw mesenchyme
3834. EMAPA: 32906 - tooth
3835. EMAPA:29897 - oviduct infundibulum
3836. EMAPA:31450 - renal venous system
 3837. EMAPA: 29888 - corpus albicans
 3838. EMAPA:32900 - hindbrain roof
3839. EMAPA:32901 - jaw primordium
3839. EMAPA:32901 - jaw primordium
3840. EMAPA:32904 - jaw epithelium
3841. EMAPA:32905 - jaw
 3842. EMAPA: 32902 - dental lamina
 3843. EMAPA:32903 - tooth epithelium
3844. EMAPA:32939 - hindlimb digit cartilage condensation
 3845. EMAPA:16420 - somite 07 dermomyotome 3846. EMAPA:29864 - oocyte of secondary follicle
 3847. EMAPA:16422 - somite 07 sclerotome
3848. EMAPA: 29862 - secondary follicle 3849. EMAPA: 16421 - somite 07 myocoele
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3850. EMAPA: 29860 - rest of glans penis
3851. EMAPA:16416 - somite 05 sclerotome
3852. EMAPA:16417 - somite 06 dermomyotome
3853. EMAPA:31488 - spermatozoon
3854. EMAPA:16418 - somite 06 myocoele
3855. EMAPA:29858 - epithelial layer of glans penis
3856. EMAPA:16419 - somite 06 sclerotome
3857. EMAPA:31486 - spermatid
3858. EMAPA:32930 - gut endoderm
3859. EMAPA:29856 - corpus spongiosum
3860. EMAPA:16413 - trunk mesenchyme derived from neural crest
3861. EMAPA:31484 - spermatocyte
3862. EMAPA:16414 - somite 05 dermomyotome
3862. EMAPA:16414 - somite U5 dermomyotome

3863. EMAPA:29854 - rest of crus penis

3864. EMAPA:16415 - somite U5 myocoele

3865. EMAPA:31482 - spermatogonium

3866. EMAPA:32936 - early forebrain roof plate

3867. EMAPA:32936 - future hindbrain floor plate
3867. EMAPA:32930 - Incure influorian from place
3868. EMAPA:32937 - early forebrain lateral wall
3869. EMAPA:32938 - hindlimb digit pre-cartilage condensation
3870. EMAPA:32931 - early hindbrain rhombomere lateral wall
3871. EMAPA:32933 - early hindbrain rhombomere
3872. EMAPA:32934 - early hindbrain rhombomere
3873. EMAPA:32934 - early hindbrain rhombomere floor plate 3874. EMAPA:32929 - early hindbrain rhombomere roof plate 3875. EMAPA:32928 - gut epithelium
3876. EMAPA:16411 - mesenchyme derived from splanchnopleure 3877. EMAPA:16410 - mesenchyme derived from somatopleure
3877. EMAPA:16410 - mesenchyme derived from som 3878. EMAPA:29872 - theca of secondary follicle 3879. EMAPA:31480 - peritubular myoid cell 3880. EMAPA:29874 - atretic follicle
3881. EMAPA: 29870 - mural of secondary follicle
3882. EMAPA: 16407 - forelimb bud ectoderm
3883. EMAPA:31476 - seminiferous tubule
3884. EMAPA:16408 - forelimb bud mesenchyme
3885. EMAPA:16405 - limb
3886. EMAPA:31478 - Sertoli cell
3887. EMAPA:16406 - forelimb bud
3888. EMAPA:16403 - 3rd branchial arch mesenchyme derived from head mesoderm 3889. EMAPA:16404 - 3rd branchial arch mesenchyme derived from neural crest 3890. EMAPA:29866 - follicle cell of secondary follicle
3891. EMAPA:16401 - 3rd branchial arch endoderm 3892. EMAPA:16402 - 3rd branchial arch mesenchyme
3893. EMAPA: 29868 - cumulus of secondary follicle
3894. EMAPA: 32926 - pancreas parenchyma
3895. EMAPA: 32927 - islets of Langerhans
3896. EMAPA: 32924 - pancreatic duct
3897. EMAPA: 32925 - pancreas parenchyma
3898. EMAPA:32922 - foregut epithelium
3899. EMAPA:32923 - foregut mesenchyme
3900. EMAPA:16409 - lateral mesenchyme derived from mesoderm
3901. EMAPA:32920 - forebrain marginal layer
3902. EMAPA:32921 - forebrain ventricular layer
3903. EMAPA:31426 - periarterial fibroblasts of cortex
3904. EMAPA:32954 - dorsal pancreatic duct 3905. EMAPA:32953 - dorsal pancreatic duct
3906. EMAPA: 31424 - peritubular fibroblasts of cortex 3907. EMAPA: 32956 - metatarsus pre-cartilage condensation
3908. EMAPA: 32955 - hindlimb interdigital region mesenchyme
3909. EMAPA:32957 - hindlimb interdigital region epithelium 3910. EMAPA:31428 - peritubular fibroblasts of outer medulla
3911. EMAPA: 32950 - hindlimb phalanx pre-cartilage condensation
3912. EMAPA: 32952 - pancreatic duct
3913. EMAPA: 32951 - metatarsus cartilage condensation
3914. EMAPA: 32945 - hindlimb interdigital region 3915. EMAPA: 31414 - medullary renal tubule
3916. EMAPA: 32944 - hindlimb digit epidermis
3917. EMAPA: 32943 - hindlimb digit dermis 3918. EMAPA: 32942 - hindlimb digit skin
3919. EMAPA:32949 - foot joint 3920. EMAPA:31418 - rest of medullary renal tubule
3921. EMAPA: 32948 - hindlimb phalanx cartilage condensation
3922. EMAPA:32947 - hindlimb digit mesenchyme 3923. EMAPA:32946 - hindlimb digit epithelium
3924. EMAPA:32941 - hindlimb phalanx
3925. EMAPA:32940 - metatarsus
3926. EMAPA: 30711 - preputial gland of female
3927. EMAPA:30711 - preputial gland of female
3927. EMAPA:30715 - mesenchyme of glans clitoris
3928. EMAPA:31443 - renal capillary
3929. EMAPA:29899 - epithelial layer of infundibulum
3930. EMAPA: 30707 - prepuce surface epithelium of female
3931. EMAPA:30703 - prepuce mesenchyme of female
3932. EMAPA:31436 - renal arterial system
3933. EMAPA:31432 - peritubular fibroblasts of inner medulla
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3934. EMAPA:31434 - periarterial fibroblasts of inner medulla
3935. EMAPA: 31430 - periarterial fibroblasts of outer medulla 3936. EMAPA: 30429 - surface epithelium of labioscrotal swelling of female
3937. EMAPA: 30426 - mesenchyme of labioscrotal swelling of female
3938. EMAPA:30423 - labioscrotal swelling of female
3939. EMAPA:16102 - notochordal process
3940. EMAPA:16103 - organ system
3941. EMAPA:16100 - head mesenchyme derived from neural crest
3942. EMAPA:16101 - notochordal plate
3943. EMAPA:30433 - mesenchymal layer of labial swelling
3944. EMAPA:30438 - surface epithelium of labial swelling
3945. EMAPA:16130 - 1st branchial arch mesenchyme derived from head mesoderm
3946. EMAPA:16132 - pericardial component cavity
3946. EMAPA:16132 - pericardial component cavity
3947. EMAPA:16131 - intraembryonic coelom pericardial component
3948. EMAPA:16134 - intraembryonic coelom pericardio-peritoneal component
3949. EMAPA:16133 - pericardial component mesothelium
3950. EMAPA:16136 - pericardio-peritoneal component mesothelium
3951. EMAPA:16136 - pericardio-peritoneal component cavity
3952. EMAPA:16126 - 1st branchial arch ectoderm
3953. EMAPA:16127 - 1st branchial arch endoderm 3954. EMAPA:16128 - 1st branchial arch mesenchyme
3955. EMAPA:16129 - 1st branchial arch mesenchyme derived from neural crest 3956. EMAPA:16143 - future midbrain neural crest
3957. EMAPA:16142 - future midbrain neural fold 3958. EMAPA:16141 - future midbrain floor plate 3959. EMAPA:16147 - future midbrain 2000 - FMAPA:16147
3960. EMAPA:16147 - future prosencephalon neural crest 3961. EMAPA:16146 - future prosencephalon neural fold
3961. EMAPA:16146 - future prosencephalon neural fold 3962. EMAPA:16145 - future prosencephalon floor plate 3963. EMAPA:16144 - future prosencephalon 3964. EMAPA:16139 - peritoneal component mesothelium 3965. EMAPA:16137 - intraembryonic coelom peritoneal component 3966. EMAPA:16138 - peritoneal component cavity 3967. EMAPA:16112 - chorion 3968. EMAPA:16111 - amnion mesoderm 3969. EMAPA:16114 - chorion mesoderm 3970. EMAPA:16113 - chorion ectoderm
3970. EMAPA:16113 - chorion ectoderm 3971. EMAPA:16110 - amnion ectoderm
3972. EMAPA:16108 - allantois mesoderm
3973. EMAPA:16109 - amnion
3974. EMAPA:16104 - cardiovascular system
3975. EMAPA:16105 - heart
3976. EMAPA:16106 - cardiogenic plate
3977. EMAPA:16107 - allantois
3978. EMAPA:16125 - 1st branchial pouch endoderm
3979. EMAPA:16124 - 1st branchial pouch
 3980. EMAPA:16123 - 1st branchial membrane endoderm
3981. EMAPA:16122 - 1st branchial membrane ectoderm
3982. EMAPA:16121 - 1st branchial membrane
3983. EMAPA:16120 - 1st branchial groove ectoderm
3984. EMAPA:16119 - 1st branchial groove
3985. EMAPA:16117 - branchial arch
3986. EMAPA:16118 - 1st branchial arch
3987. EMAPA:16115 - blood island
3988. EMAPA:16116 - primordial germ cell
3989. EMAPA:35939 - hindlimb interdigital region epidermis
3990. EMAPA:17699 - somite 52 sclerotome
3991. EMAPA:35938 - hindlimb interdigital region dermis
3992. EMAPA: 35935 - cornea endothelium
3993. EMAPA:35934 - hindlimb bone
3994. EMAPA:35937 - hindlimb interdigital region skin
3995. EMAPA:35937 - ninglimb interdigital region skin
3996. EMAPA:35936 - forelimb interdigital region epidermis
3996. EMAPA:35931 - pelvis
3997. EMAPA:35930 - zona incerta
3998. EMAPA:35933 - forelimb bone
3999. EMAPA:35932 - venous blood vessel
4000. EMAPA:16171 - head paraxial mesenchyme
4001. EMAPA:16172 - head somite
4002. EMAPA:16176 - trigeminal neural crest
4003. EMAPA:16175 - somite 03
4004. EMAPA:16176 - somite 04
4005. EMAPA:16173 - somite 01
4006. EMAPA:16174 - somite 02
4007. EMAPA:16179 - lateral plate mesenchyme
4008. EMAPA:16177 - trunk mesenchyme
4009. EMAPA:16178 - intermediate mesenchyme
4010. EMAPA:35949 - organ
4011. EMAPA:35948 - nerve of urinary system
4012. EMAPA:35947 - nerve of male reproductive system
4013. EMAPA: 35946 - nerve of female reproductive system
4014. EMAPA: 35945 - gum
4015. EMAPA:35944 - Timb bud
4016. EMAPA:35943 - rhombomere
4017. EMAPA:35942 - early forebrain ventricular layer
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4018. EMAPA: 35941 - limb interdigital region epidermis
4019. EMAPA:35940 - limb interdigital region dermis 4020. EMAPA:16180 - somatopleure
4021. EMAPA:16181 - splanchnopleure
4022. EMAPA:16182 - trunk mesenchyme derived from neural crest
4023. EMAPA:16183 - trunk paraxial mesenchyme
4024. EMAPA:16184 - trunk somite
4025. EMAPA:16185 - somite 05
4026. EMAPA:16186 - somite 06

4027. EMAPA:16187 - somite 07

4028. EMAPA:16188 - somite 08

4029. EMAPA:16189 - unsegmented mesenchyme

4030. EMAPA:35957 - eye epithelium
4031. EMAPA:35957 - eye epithelium

4031. EMAPA:35956 - outer ear epithelium

4032. EMAPA:35959 - naris epithelium

4033. EMAPA:30484 - distal genital tubercle of female

4034. EMAPA:35958 - nose epithelium

4035. EMAPA:17677 - sacral vertebral pre-cartilage condensation
4036. EMAPA:17678 - rib cartilage condensation
4037. EMAPA:17679 - thoracic vertebral cartilage condensation
4038. EMAPA:16149 - anterior pro-rhombomere
4039. EMAPA:16148 - future hindbrain
4040. EMAPA:30487 - mesenchyme of distal genital tubercle of female
4040. EMAPA: 35957 - mesenciyme of distal gentral tubere
4041. EMAPA: 35951 - reproductive system epithelium
4042. EMAPA: 35950 - liver and biliary system epithelium
4043. EMAPA: 35953 - urinary system epithelium
4044. EMAPA:35952 - sensory organ epithelium 4045. EMAPA:35955 - sensory organ
4046. EMAPA: 35954 - genitourinary system epithelium 4047. EMAPA: 16150 - anterior pro-rhombomere floor plate 4048. EMAPA: 17685 - somite 49 dermomyotome
4049. EMAPA:16157 - posterior pro-rhombomere
4050. EMAPA:17684 - somite 49
4051. EMAPA:16158 - posterior pro-rhombomere floor plate 4052. EMAPA:17687 - somite 49 sclerotome 4053. EMAPA:16155 - future hindbrain neural fold
4054. EMAPA:17686 - somite 49 myocoele
4055. EMAPA:16156 - future hindbrain neural crest
4056. EMAPA:17681 - chondrocranium
4057. EMAPA:16153 - future hindbrain neural ectoderm
4058. EMAPA:16164 - cranium
4059. EMAPA:16154 - future hindbrain floor plate 4060. EMAPA:17683 - temporal bone petrous part
4061. EMAPA:17663 - temporal bone petrous part
4061. EMAPA:16151 - anterior pro-rhombomere neural fold
4062. EMAPA:30490 - surface epithelium of distal genital tubercle of female
4063. EMAPA:17682 - temporal bone
4064. EMAPA:16152 - anterior pro-rhombomere neural crest
4065. EMAPA:35969 - metanion parietal epithelium
4066. EMAPA:35969 - metallephros parietal epitherium

4066. EMAPA:35968 - respiratory system mesenchyme

4067. EMAPA:30493 - mesenchyme of female preputial swelling

4068. EMAPA:35967 - integumental system mesenchyme

4069. EMAPA:30499 - preputial gland of female

4070. EMAPA:16159 - posterior pro-rhombomere neural fold
4071. EMAPA:17688 - somite 50
4071. EMAPA:17689 - somite 50
4072. EMAPA:17689 - somite 50 dermomyotome
4073. EMAPA:30496 - surface epithelium of female preputial swelling
4074. EMAPA:35962 - female reproductive system epithelium
4075. EMAPA:35961 - embryo mesenchyme
4076. EMAPA: 35960 - nasal process epithelium
4077. EMAPA:35966 - gum epithelium 4078. EMAPA:35965 - urethral opening
4079. EMAPA: 35964 - proximal urethral epithelium 4080. EMAPA: 35963 - male reproductive system epithelium 4081. EMAPA: 17690 - somite 50 myocoele
4082. EMAPA:16160 - posterior pro-rhombomere neural crest 4083. EMAPA:16161 - pre-otic sulcus
4084. EMAPA:17698 - somite 52 myocoele
4085. EMAPA:16166 - future spinal cord lateral wall 4086. EMAPA:17697 - somite 52 dermomyotome
4087. EMAPA:16167 - future spinal cord neural lumen 4088. EMAPA:17696 - somite 52
4089. EMAPA:16168 - future spinal cord roof plate
4090. EMAPA:17695 - somite 51 sclerotome
4091. EMAPA:16169 - head mesenchyme derived from neural crest
4092. EMAPA:17694 - somite 51 myocoele
4093. EMAPA:16162 - future spinal cord neural fold
4094. EMAPA: 17693 - somite 51 dermomyotome
4095. EMAPA:16163 - future spinal cord neural crest 4096. EMAPA:17692 - somite 51
4097. EMAPA:16164 - neural tube
4098. EMAPA:17691 - somite 50 sclerotome
4099. EMAPA:16165 - future spinal cord floor plate
4100. EMAPA:28619 - muscularis mucosa of bladder 4101. EMAPA:30467 - urethral epithelium of male
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4102. EMAPA:17656 - left lung lobar bronchus
4103. EMAPA:25968 - coronary artery
4104. EMAPA:17655 - left lung epithelium
4105. EMAPA: 28613 - urothelium of trigone
4106. EMAPA:17658 - left lung lobar bronchus epithelium
4107. EMAPA:17657 - left lung lobar bronchus mesenchyme
4108. EMAPA:17659 - left lung lobar bronchus vascular element
4109. EMAPA:30460 - coelomic epithelium of male mesonephros
4110. EMAPA:17660 - left lung vascular element
4111. EMAPA:17661 - right lung
4112. EMAPA:17662 - right lung mesenchyme
4113. EMAPA:17663 - right lung epithelium
4114. EMAPA:17664 - right lung lobar bronchus
4115. EMAPA:17665 - right lung lobar bronchus mesenchyme
4116. EMAPA:35900 - uterine stroma
4117. EMAPA:30478 - preputial swelling of female
4118. EMAPA:35907 - venous system endothelium
4119. EMAPA:27050 - upper respiratory tract
4119. EMAPA:1/009 - upper respiratory tract
4120. EMAPA:25959 - ascending aorta
4121. EMAPA:28601 - urothelium of bladder
4122. EMAPA:35908 - ventral lateral geniculate nucleus
4122. EMAPA:35908 - ventral lateral geniculate nucleus
4123. EMAPA:17668 - right lung vascular element
4124. EMAPA:35905 - vascular system
4125. EMAPA:17667 - right lung lobar bronchus vascular element
4126. EMAPA:35906 - vein
4127. EMAPA:17666 - right lung lobar bronchus epithelium
4127. EMAPA:25902 - valve looflet
4128. EMAPA:35903 - valve leaflet
4129. EMAPA:35904 - vascular plexus
4130. EMAPA:35901 - uvea
4131. EMAPA:28607 - urothelium of fundus
4132. EMAPA:30470 - urethral epithelium of female
4132. EMAPA:304/0 - urethral epithelium of female
4133. EMAPA:35902 - vagina stroma
4134. EMAPA:17671 - nasopharynx mesenchyme
4135. EMAPA:17672 - nasopharynx epithelium
4136. EMAPA:17675 - lumbar vertebral cartilage condensation
4138. EMAPA:17676 - axial skeleton sacral region 4139. EMAPA:17673 - nasopharynx vascular element
4140. EMAPA:35909 - ventral nasal artery
4141. EMAPA:17674 - cervical vertebra
4142. EMAPA:30445 - epithelium of epididymis
4143. EMAPA:30447 - muscle layer of epididymis
4144. EMAPA: 30449 - juxtaglomerular complex
4145. EMAPA:35910 - ventral posterior lateral thalamic nucleus 4146. EMAPA:35911 - ventral posterior medial thalamic nucleus 4147. EMAPA:35912 - ventral posterior thalamic group 4148. EMAPA:17638 - maxillary process skeleton 4149. EMAPA:35913 - ventral tegmental area
4150. EMAPA:17637 - maxillary process epithelium
4151. EMAPA:35914 - ventral tegmental nucleus
4152. EMAPA:35915 - ventral thalamus
4153. EMAPA:17639 - maxilla
4154. EMAPA:28637 - detrusor muscle of bladder
4155. EMAPA: 35916 - ventromedial hypothalamic nucleus
4156. EMAPA:17634 - stomach pyloric region vascular element
4157. EMAPA:35917 - venule
4158. EMAPA:17633 - stomach pyloric region epithelium
4159. EMAPA:35918 - vertebra caudal articular process
4160. EMAPA:17636 - mandible primordium alveolar sulcus
4100. EMAPA:17030 - mandible primordium alveolar sulci
4161. EMAPA:30443 - adventitia of epididymis
4162. EMAPA:35919 - vertebral column
4163. EMAPA:17635 - Meckel's cartilage
4164. EMAPA:17641 - maxillary process alveolar sulcus
4165. EMAPA:17641 - premaxilla
4166. EMAPA:28643 - detrusor musclo of fundus
4166. EMAPA: 28643 - detrusor muscle of fundus 4167. EMAPA: 17642 - primary palate
4168. EMAPA:17643 - primary palate epithelium
4169. EMAPA:16199 - optic sulcus
4170. EMAPA:16198 - eye
4171. EMAPA:16197 - otic placode epithelium 4172. EMAPA:16196 - otic placode mesenchyme
4173. EMAPA:16195 - otic placode
4174. EMAPA:16194 - inner ear
4175. EMAPA:16193 - ear
4176. EMAPA:16192 - sensory organ system 4177. EMAPA:16191 - notochord
4178. EMAPA:16190 - primordial germ cell
4179. EMAPA:35921 - vestibular epithelium 4180. EMAPA:35922 - vestibular membrane
4181. EMAPA:35920 - vesicular gland
4182. EMAPA:35925 - Wharton's jelly
4183. EMAPA: 35926 - white fat
4184. EMAPA:35923 - vestibular VIII nucleus
4185. EMAPA:35924 - viscerocranium bone
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4186. EMAPA: 35929 - yolk sac visceral endoderm
4187. EMAPA:17646 - primitive collecting duct 4188. EMAPA:35927 - white matter
4189. EMAPA:17645 - cap mesenchyme
4190. EMAPA:28625 - muscularis mucosa of fundus
4191. EMAPA:35928 - yolk sac parietal endoderm
4192. EMAPA:17644 - primary palate mesenchyme
4193. EMAPA:17653 - left lung
4194. EMAPA:17654 - left lung mesenchyme
4195. EMAPA: 28631 - muscularis mucosa of trigone
4196. EMAPA: 17652 - arytenoid swelling cartilage condensation
4197. EMAPA: 27003 - esophagus lamina propria
4198. EMAPA: 17630 - stomach proventricular region vascular element
4199. EMAPA:17632 - stomach pyloric region mesenchyme
4200. EMAPA:17631 - stomach pyloric region
4201. EMAPA:17626 - stomach glandular region vascular element
4202. EMAPA: 32699 - limb joint primordium 4203. EMAPA: 17627 - stomach proventricular region
4204. EMAPA: 32698 - lobar bronchus mesenchyme
4205. EMAPA:17628 - stomach proventricular region mesenchyme
4206. EMAPA:32697 - bronchiole
4207. EMAPA:17629 - stomach proventricular region epithelium
4208. EMAPA:28649 - detrusor muscle of trigone
4209. EMAPA: 32696 - lobar bronchus
4210. EMAPA: 17622 - hyoid cartilage condensation
4211. EMAPA: 32695 - lobar bronchus epithelium
4212. EMAPA:17623 - stomach glandular region 4213. EMAPA:32694 - alveolar duct
4214. EMAPA:17624 - stomach glandular region mesenchyme
4215. EMAPA:32693 - bronchiole epithelium
4216. EMAPA:17625 - stomach glandular region epithelium
4217. EMAPA:17025 - Stomach grandular region epithelium
4217. EMAPA:32692 - alveolar system
4218. EMAPA:27013 - foregut-midgut junction submucosa
4219. EMAPA:27015 - foregut-midgut junction muscularis
4220. EMAPA:17621 - subclavian vein
4222. EMAPA: 17620 - internal jugular vein
4223. EMAPA: 32690 - bronchus mesenchyme
4224. EMAPA: 32691 - bronchus epithelium
4225. EMAPA: 28661 - serosa of bladder
4226. EMAPA: 17617 - subclavian artery
4227. EMAPA: 32686 - endocardial lining
4228. EMAPA: 17618 - atrioventricular cushion tissue
4229. EMAPA: 32685 - endocardial tube
4230. EMAPA: 17615 - innominate artery
4231. EMAPA: 32688 - cardiac muscle tissue
4231. EMAPA:32688 - cardiac muscle tissue
4232. EMAPA:17616 - intersegmental artery
4233. EMAPA:32687 - cardiac jelly
4234. EMAPA:17613 - arch of aorta
4235. EMAPA:32682 - lung alveolus
4236. EMAPA:17614 - external iliac artery
4237. EMAPA:32684 - brain mantle layer
4238. EMAPA:17611 - medial-nasal process epithelium
4239. EMAPA:32684 - floor plate
4239. EMAPA: 32684 - floor plate
4240. EMAPA:17612 - vomeronasal organ
4241. EMAPA:32683 - alimentary system epithelium
4242. EMAPA:35896 - urethra urothelium
4243. EMAPA:35895 - ureter interstitium
4244. EMAPA: 35894 - upper respiratory tract epithelium
4245. EMAPA:35893 - upper leg bone
4246. EMAPA:35899 - urogenital ridge
4247. EMAPA: 32689 - bronchus
4248. EMAPA: 35898 - urinary system mesenchyme
4249. EMAPA: 17619 - outflow tract pulmonary component proximal part
4250. EMAPA:35897 - bladder mucosa
4251. EMAPA:27007 - esophagus muscularis mucosa
4252. EMAPA:27021 - foregut-midgut junction lamina propria
4253. EMAPA:27025 - duodenum rostral part mucosa
4254. EMAPA:27023 - foregut-midgut junction muscularis mucosa
4255. EMAPA:32680 - brain marginal layer
4256. EMAPA:17610 - latero-nasal process epithelium
4257. EMAPA: 28673 - serosa of trigone
4258. EMAPA:17600 - cochlear duct epithelium 4259. EMAPA:32673 - basal ganglia
4260. EMAPA:17601 - pharyngo-tympanic tube
4261. EMAPA:32672 - amygdala
4262. EMAPA:17602 - cornea stroma
4263. EMAPA:32671 - vertebral pre-cartilage condensation 4264. EMAPA:17603 - optic chiasma
4265. EMAPA: 28667 - serosa of fundus
4266. EMAPA:32670 - annulus fibrosus
4267. EMAPA: 17604 - nasal cavity
4268. EMAPA:32677 - early brain floor plate 4269. EMAPA:17605 - nasal cavity epithelium
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4270. EMAPA: 32676 - brain floor plate
4271. EMAPA:17606 - nasal cavity olfactory epithelium 4272. EMAPA:32675 - early brain ventricle
4273. EMAPA:17607 - nasal cavity respiratory epithelium
4274. EMAPA:32674 - brain ventricle
4275. EMAPA:17608 - nasal septum
4276. EMAPA: 27019 - foregut-midgut junction epithelium
4277. EMAPA: 17609 - frontal process epithelium
4278. EMAPA: 27017 - foregut-midgut junction serosa
4279. EMAPA: 32679 - brain ventricular layer
4280. EMAPA: 32678 - brainstem
4281. EMAPA: 27031 - duodenum rostral part serosa
4282. EMAPA: 27033 - duodenum rostral part epithelium
4283. EMAPA: 27035 - duodenum rostral part lamina propria
4284. EMAPA: 27037 - duodenum rostral part muscularis mucosa
4285. EMAPA: 32660 - meninges
4286. EMAPA:28679 - vasculature of bladder 4287. EMAPA:32662 - brain meninges
4288. EMAPA: 32661 - brain arachnoid mater
4289. EMAPA: 32664 - dura mater
4290. EMAPA: 32663 - pia mater
4291. EMAPA: 32666 - brain subarachnoid space
4292. EMAPA: 32665 - ganglionic eminence
4293. EMAPA: 32668 - brain dura mater
4294. EMAPA: 27027 - duodenum rostral part submucosa
4295. EMAPA: 32667 - brain pia mater
4296. EMAPA: 27029 - duodenum rostral part muscularis 4297. EMAPA: 32669 - vertebral cartilage condensation
4298. EMAPA: 28697 - urothelium of pelvic urethra of male
4299. EMAPA: 35870 - tongue vascular element
4300. EMAPA: 35860 - thalamus vascular element
4301. EMAPA:31528 - nerve of urogenital sinus 4302. EMAPA:35861 - thin ascending limb of medulla
4303. EMAPA:31527 - pelvic ganglion 4304. EMAPA:35862 - thoracic segmen 4305. EMAPA:35863 - thymus cortex
                           thoracic segment of trunk
4306. EMAPA: 31529 - mesenchymal layer of dorsal primitive bladder
4307. EMAPA: 35864 - thymus epithelium
4308. EMAPA:31524 - nerve of phallic urethra
4309. EMAPA:32658 - forelimb phalanx cartilage condensation
4310. EMAPA:35865 - thymus/parathyroid primordium
4311. EMAPA: 31523 - nerve of pelvic urethra
4312. EMAPA: 32659 - arachnoid mater
4313. EMAPA: 35866 - tibialis anterior
4314. EMAPA: 31526 - nerve of bladder
4315. EMAPA: 32656 - foot pre-cartilage condensation
4316. EMAPA:35867 - tibialis muscle
4317. EMAPA:31525 - mesenchymal layer of ventral primitive bladder
4318. EMAPA: 32657 - foot cartilage condensation
4319. EMAPA:35868 - tissue
4320. EMAPA: 31520 - epithelium of urogenital sinus
4321. EMAPA: 32654 - metacarpus
4322. EMAPA: 35869 - tongue papilla epithelium
4323. EMAPA: 32655 - foot epithelium
4324. EMAPA: 31522 - pelvic ganglion
4325. EMAPA:31522 - pervic ganginon
4325. EMAPA:32652 - forelimb interdigital region epithelium
4326. EMAPA:31521 - early distal tubule of capillary loop nephron
4327. EMAPA:32653 - forelimb interdigital region mesenchyme
4328. EMAPA:32650 - forelimb phalanx
4329. EMAPA:32651 - forelimb interdigital region 4330. EMAPA:35851 - tectorial membrane
4331. EMAPA:31519 - mesenchyme of urogenital sinus 4332. EMAPA:32649 - hindlimb digit
4333. EMAPA: 35852 - temporal cortex association area
4334. EMAPA:31518 - urethral epithelium
4335. EMAPA:31517 - renal connecting tubule of mature nephron
4336. EMAPA:35850 - taste bud
4337. EMAPA:31516 - renal connecting tubule of maturing nephron 4338. EMAPA:35855 - tensor fasciae lata
4339. EMAPA: 31515 - renal connecting tubule of capillary loop nephron
4340. EMAPA:32645
                        - forelimb digit mesenchyme
4341. EMAPA:35856
                        - testis cortical region
4342. EMAPA:31514 - early distal tubule of maturing nephron 4343. EMAPA:32646 - forelimb digit pre-cartilage condensation
4344. EMAPA: 35853 - tendo calcaneus
        EMAPA:31513
                        - early distal tubule of maturing nephron
4345.
4346. EMAPA: 32647 - forelimb digit epithelium
4347. EMAPA: 35854 - tendon
4348. EMAPA:31512 - early proximal tubule of maturing nephron 4349. EMAPA:32648 - forelimb digit skin
4350.
        EMAPA:35859
                        - thalamic nucleus
4351. EMAPA:31511 - early distal tubule of capillary loop nephron 4352. EMAPA:32641 - hand joint 4353. EMAPA:31510 - developing vasculature of male genital tubercle
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4354. EMAPA:32642 - forelimb digit
4355. EMAPA:35857 - testis medullary region
4356. EMAPA:32643 - hand skeleton
4357. EMAPA:35858 - testis mesenchyme
4358. EMAPA:32644 - hand skeletal muscle
4359. EMAPA:32640 - forelimb digit cartilage condensation
4360. EMAPA: 35890 - turbinate bone primordium
4361. EMAPA: 31509 - epithelium of urogenital sinus
4362. EMAPA: 35892 - upper arm bone
4363. EMAPA:35891 - unfertilized egg
4364. EMAPA:35886 - trochlear IV nucleus
4365. EMAPA:31502 - surface epithelium of proximal genital tubercle of male 4366. EMAPA:32636 - hindlimb epidermis
4367. EMAPA: 35887 - truncus arteriosus
4368. EMAPA:31501 - mesenchyme of proximal genital tubercle of male 4369. EMAPA:32637 - hindlimb mesenchyme 4370. EMAPA:35888 - trunk musculature 4371. EMAPA:31504 - proximal genital tubercle of male
4371. EMAPA:31504 - proximal general tubercle of mare
4372. EMAPA:32634 - hindlimb musculature
4373. EMAPA:35889 - tuberomammillary nucleus
4374. EMAPA:31503 - developing vasculature of female genital tubercle
4375. EMAPA:32635 - hindlimb joint
4376. EMAPA:35882 - trigeminal V motor nucleus
4377. EMAPA: 31506 - proximal genital tubercle of female 4378. EMAPA: 35883 - trigeminal V nucleus 4379. EMAPA: 31505 - urethral opening of male
4380. EMAPA:35884 - trigeminal V sensory nucleus 4381. EMAPA:31508 - proximal urethral epithelium of male
4381. EMAPA: 31508 - proximal urethral epithelium of main 4382. EMAPA: 32638 - hindlimb pre-cartilage condensation 4383. EMAPA: 35885 - trigeminal V spinal sensory nucleus 4384. EMAPA: 31507 - distal urethral epithelium of male
4385. EMAPA: 32639 - forelimb phalanx pre-cartilage condensation
4386. EMAPA: 32632 - hindlimb cartilage condensation
4387. EMAPA:32633 - hindlimb skeleton
4388. EMAPA:31500 - mesenchyme of urogenital sinus
4389. EMAPA:32630 - hand epithelium
4390. EMAPA:32631 - hand cartilage condensation
4391. EMAPA:35881 - trigeminal V mesencephalic nucleus
4392. EMAPA: 35880 - transverse colon
4393. EMAPA: 35877 - trachea lamina propria
4394. EMAPA: 32623 - forelimb skeleton
4395. EMAPA:35878 - trachea non-cartilage connective tissue 4396. EMAPA:32624 - forelimb musculature
4397. EMAPA: 35875 - trachea cartilage
4398. EMAPA: 32625 - forelimb pre-cartilage condensation
4399. EMAPA: 35876 - trachea connective tissue
4400. EMAPA: 32626 - forelimb cartilage condensation 4401. EMAPA: 35873 - trabecular bone
4402. EMAPA:32627 - forelimb epidermis
4403. EMAPA:35874 - trachea blood vessel
4404. EMAPA:32628 - forelimb mesenchyme
4405. EMAPA:35871 - tonsil
4406. EMAPA: 32629 - hand pre-cartilage condensation
4407. EMAPA: 35872 - tooth substance
4408. EMAPA:32620 - hindlimb skin
4409. EMAPA:35879 - trachea submucosa
4410. EMAPA:32621 - hindlimb epithelium
4411. EMAPA:32622 - forearm skeletal muscle
4412. EMAPA: 31565 - nerve of pelvic urethra of male
4413. EMAPA: 31566 - cortical renal tubule of mature nephron group
4414. EMAPA: 31563 - developing vasculature of urinary system group
4415. EMAPA: 32611 - forelimb epithelium
4416. EMAPA: 31564 - developing vasculature of reproductive system group
4417. EMAPA: 32610 - limb interdigital region skin
4418. EMAPA: 31561 - ventral mesenchyme of pelvic urethra 4419. EMAPA: 31562 - nephrogenic zone group
4420. EMAPA: 31560 - muscle layer of dorsal pelvic urethra of female
4421. EMAPA: 32617 - limb interdigital region epithelium 4422. EMAPA: 32616 - digit epithelium
4423. EMAPA: 32619 - hindlimb dermis
4424. EMAPA: 32618 - limb interdigital region
4425. EMAPA: 31569 - nerves of urethra
4426. EMAPA:32613 - forelimb dermis
4427. EMAPA:32612 - forelimb skin
4428. EMAPA:31567 - nerve of pelvic urethra of female
4429. EMAPA:32615 - digit skin
4430. EMAPA: 31568 - nerve of phallic urethra of male
4431. EMAPA:32614 - phalanx
4432. EMAPA:27089 - rectum epithelium
4433. EMAPA:27085 - rectum muscularis
4434. EMAPA:27087 - rectum serosa
4435. EMAPA: 27081 - rectum mucosa
4436. EMAPA:27083 - rectum submucosa
4437. EMAPA:31552 - mesenchymal layer of dorsal pelvic urethra of male
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4438. EMAPA:31553 - mesenchymal layer of ventral pelvic urethra of female 4439. EMAPA:31554 - mesenchymal layer of dorsal pelvic urethra of female 4440. EMAPA:31555 - muscle layer of ventral pelvic urethra of male 4441. EMAPA:31551 - mesenchymal layer of ventral pelvic urethra of male
4442. EMAPA: 31550 - nerve of phallic urethra of female
4443. EMAPA: 31556 - muscle layer of dorsal pelvic urethra of male
4444. EMAPA: 31557 - nerve of caudal urethra
4445. EMAPA: 31558 - nerve of pelvic urethra
 4446. EMAPA: 31559 - muscle layer of ventral pelvic urethra of female
4447. EMAPA: 27099 - duodenum caudal part muscularis
4448. EMAPA: 32609 - limb interdigital region mesenchyme
4449. EMAPA: 27097 - duodenum caudal part submucosa
4450. EMAPA: 27095 - duodenum caudal part mucosa
4450. EMAPA:27095 - duodenum caudal part mucosa
4451. EMAPA:27093 - rectum muscularis mucosa
4452. EMAPA:27091 - rectum lamina propria
4453. EMAPA:31540 - renal connecting segment of renal vesicle
4454. EMAPA:31543 - early proximal tubule of capillary loop nephron
4455. EMAPA:31544 - early proximal tubule of capillary loop nephron
4456. EMAPA:31541 - renal connecting segment of renal vesicle
4457. EMAPA:31542 - early proximal tubule of maturing nephron
4458. EMAPA:31545 - proximal renal vesicle
4459. EMAPA:31546 - distal renal vesicle
4460. EMAPA:31546 - renal connecting segment of comma-shaped body
4461. EMAPA:31546 - renal connecting segment of comma-shaped body
4461. EMAPA:31546 - renal connecting segment of comma-shaped body 4462. EMAPA:31549 - proximal renal vesicle 4463. EMAPA:31530 - proximal urethral epithelium of female
4463. EMAPA:31530 - proximal urethral epithellum of female
4464. EMAPA:31531 - urethral opening of female
4465. EMAPA:31532 - developing vasculature of urogenital sinus
4466. EMAPA:31533 - nerves of urogenital sinus
4467. EMAPA:31534 - mesenchyme of proximal genital tubercle of female
4468. EMAPA:31536 - surface epithelium of proximal genital tubercle of female
4469. EMAPA: 31536 - distal urethral epithelium of female 4470. EMAPA: 31537 - developing vasculature of male mesonephros
4471. EMAPA: 31538 - developing vasculature of female mesonephros 4472. EMAPA: 31539 - developing vasculature of primitive bladder 4473. EMAPA: 27039 - gastro-esophageal junction mucosa
4473. EMAPA: 27039 - gastro-esophageal junction mucosa

4474. EMAPA: 27045 - gastro-esophageal junction serosa

4475. EMAPA: 27047 - gastro-esophageal junction epithelium

4476. EMAPA: 27041 - gastro-esophageal junction submucosa

4477. EMAPA: 27043 - gastro-esophageal junction muscularis

4478. EMAPA: 27049 - gastro-esophageal junction lamina propria

4479. EMAPA: 27057 - perineal body serosa

4481. EMAPA: 27057 - perineal body muscularis
4480. EMAPA:27059 - perineal body serosa
4481. EMAPA:27057 - perineal body muscularis
4482. EMAPA:27055 - perineal body submucosa
4483. EMAPA:27053 - perineal body mucosa
4484. EMAPA:31582 - distal renal vesicle
4485. EMAPA:27061 - perineal body epithelium
4486. EMAPA:27063 - perineal body lamina propria
4487. EMAPA:27065 - perineal body muscularis mucosa
4488. EMAPA:27067 - rest of hindgut mucosa
4489. EMAPA:27069 - rest of hindgut submucosa
4490. EMAPA:31579 - developing vasculature of urinary system
4491. EMAPA:31578 - developing vasculature of genitourinary system
 4491. EMAPA: 31578 - developing vasculature of genitourinary system
4492. EMAPA:31570 - developing vasculature of genitourinary system
4492. EMAPA:31571 - cortical renal tubule of capillary loop nephron group
4493. EMAPA:31570 - cortical renal tubule of maturing nephron group
4494. EMAPA:31573 - mesenchyme of pelvic urethra
4495. EMAPA:31572 - dorsal mesenchyme of pelvic urethra
4496. EMAPA:31574 - mesenchymal layer of dorsal pelvic urethra
4496. EMAPA:31575 - mesenchymal layer of dorsal pelvic urethra
4497. EMAPA:31574 - mesenchymal layer of ventral pelvic urethra
4498. EMAPA:31577 - muscle layer of dorsal pelvic urethra
4499. EMAPA:31576 - muscle layer of ventral pelvic urethra
4500. EMAPA:27073 - rest of hindgut serosa
4501. EMAPA:27077 - rest of hindgut muscularis
4502. EMAPA:31580 - developing vasculature of reproductive system
4503. EMAPA:27077 - rest of hindgut lamina propria
4504. EMAPA: 27075 - rest of hindgut epithelium
4505. EMAPA: 27079 - rest of hindgut muscularis mucosa
4506. EMAPA: 30522 - tunica albuginea of ovary
4507. EMAPA:30528 - cranial mesonephric tubule of male 4508. EMAPA:16201 - arterial system
 4509. EMAPA:16200 - optic sulcus neural ectoderm
4510. EMAPA:30536 - rest of cranial mesonephric tubule of male 4511. EMAPA:30532 - mesonephric glomerulus of male
4512. EMAPA:16210 - early primitive heart tube endocardial tube 4513. EMAPA:16211 - early primitive heart tube cardiac muscle 4514. EMAPA:16212 - heart mesentery
4515. EMAPA:16213 - dorsal mesocardium
4516. EMAPA:30547 - mesonephric glomerulus of female
 4517. EMAPA: 30544 - cranial mesonephric tubule of female
 4518. EMAPA:16204 - dorsal aorta
 4519. EMAPA:16206 - right dorsal aorta
4520. EMAPA:16205 - left dorsal aorta
4521. EMAPA:30540 - caudal mesonephric tubule of male
```

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4522. EMAPA:16208 - early primitive heart tube
4523. EMAPA:16207 - vitelline artery
4524. EMAPA:16209 - early primitive heart tube cardiac jelly
4525. EMAPA:16220 - early bulbus cordis caudal half cardiac muscle
4526. EMAPA:16223 - early bulbus cordis rostral half endocardial tube
4527. EMAPA:16224 - early bulbus cordis rostral half cardiac muscle
4528. EMAPA:16221 - early bulbus cordis rostral half
4529. EMAPA:16222 - early bulbus cordis rostral half
4529. EMAPA:30556 - cranial mesonephric tubule of male
4530. EMAPA: 30556 - cranial mesonephric tubule of male 4531. EMAPA: 30558 - rest of cranial mesonephric tubule 4532. EMAPA: 16217 - early bulbus cordis caudal half 4533. EMAPA: 16216 - early bulbus cordis 4534. EMAPA: 16214 - primitive heart tube
 4535. EMAPA:16214 - transverse pericardial sinus
4536. EMAPA:30553 - caudal mesonephric tubule of female
4537. EMAPA:16219 - early bulbus cordis caudal half endocardial tube
4538. EMAPA:30550 - rest of cranial mesonephric tubule of female
4539. EMAPA:16232 - early bulbus cordis caudal half cardiac jelly
 4540. EMAPA:16233 - early primitive ventricle
4540. EMAPA:16233 - early primitive ventricle
4541. EMAPA:16232 - early outflow tract mesenchyme
4542. EMAPA:16235 - early primitive ventricle endocardial tube
4543. EMAPA:16234 - early primitive ventricle cardiac jelly
4544. EMAPA:16231 - early outflow tract endocardial tube
4545. EMAPA:16230 - early outflow tract cardiac jelly
4546. EMAPA:16229 - early outflow tract
4547. EMAPA:16225 - early common atrial chamber
4548. EMAPA:16226 - early common atrial chamber cardiac jelly
4549. EMAPA:16227 - early common atrial chamber endocardial tube
4550. EMAPA:16228 - early common atrial chamber cardiac muscle
4551. EMAPA:16246 - alimentary system
4552. EMAPA:16244 - visceral organ system
4553. EMAPA:16244 - vitelline vein embryonic part
4552. EMAPA:16245 - Visceral organ system
4553. EMAPA:16244 - Vitelline vein embryonic part
4554. EMAPA:16243 - Umbilical vein embryonic part
4555. EMAPA:16242 - primary head vein
4556. EMAPA:16241 - anterior cardinal vein
4557. EMAPA:16229 - Venous system
4558. EMAPA:16229
4558. EMAPA:16238 - sinus venosus left horn
4559. EMAPA:16239 - sinus venosus right horn
4560. EMAPA:16236 - early primitive ventricle cardiac muscle 4561. EMAPA:16237 - sinus venosus 4562. EMAPA:30509 - labioscrotal swelling of male
4563. EMAPA:16251 - hindgut diverticulum
4564. EMAPA:16250 - foregut diverticulum endoderm
4565. EMAPA:16253 - hindgut diverticulum endoderm
4566. EMAPA:16252 - hindgut diverticulum mesenchyme
4567. EMAPA:16254 - midgut
4568. EMAPA:16254 - hindgut diverticulum primordial germ cell 4569. EMAPA:16257 - midgut endoderm
 4570. EMAPA: 16256 - midgut mesenchyme
4571. EMAPA:16247 - gut

4572. EMAPA:16248 - foregut diverticulum

4573. EMAPA:16249 - foregut diverticulum mesenchyme

4574. EMAPA:30502 - preputial gland of male
 4575. EMAPA: 16260 - buccopharyngeal membrane ectoderm
4576. EMAPA:16264 - allantois mesenchyme
4577. EMAPA:16263 - stomatodeum
4578. EMAPA:16262 - oral region
4579. EMAPA:16264 - buccopharyngeal membrane endoderm
4580. EMAPA:16268 - blood island
4581. EMAPA:16267 - yolk sac mesenchyme

4582. EMAPA:16266 - chorion mesenchyme

4583. EMAPA:16265 - amnion mesenchyme

4584. EMAPA:16259 - mouth-foregut junction

4585. EMAPA:16259 - buccopharyngeal membrane

4586. EMAPA:30515 - surface enithelium of local
4586. EMAPA:30515 - surface epithelium of labioscrotal swelling of male 4587. EMAPA:30512 - mesenchyme of labioscrotal swelling of male
4588. EMAPA:17798 - trigeminal V nerve mandibular division 4589. EMAPA:17799 - trigeminal V nerve maxillary division 4590. EMAPA:16278 - 2nd branchial arch endoderm
4591. EMAPA:16279 - 2nd branchial arch mesenchyme 4592. EMAPA:16276 - 2nd branchial pouch endoderm
 4593. EMAPA:16277 - 2nd branchial arch ectoderm
4594. EMAPA:16274 - 4595. EMAPA:16275 -
                                                       2nd branchial membrane endoderm
                                                       2nd branchial pouch
4596. EMAPA:16272 - 2nd branchial arch
4597. EMAPA:16273 - 2nd branchial membr
                                                       2nd branchial membrane
 4598. EMAPA:16287 - hindbrain posterior to rhombomere 05 floor plate
4599. EMAPA:16288 - hindbrain posterior to rhombomere 05 neural fold 4600. EMAPA:16289 - hindbrain posterior to rhombomere 05 neural crest
 4601. EMAPA: 16283 - pericardio-peritoneal canal cavity
 4602. EMAPA:16284 -
                                                       pericardio-peritoneal canal mesothelium
 4603. EMAPA:16285 - future midbrain roof plate
4604. EMAPA:16286 - future hindbrain posterior to rhombomere 05
4605. EMAPA:16280 - 2nd branchial arch mesenchyme derived from head mesoderm
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```
4606. EMAPA:16281 - 2nd branchial arch mesenchyme derived from neural crest
4607. EMAPA:16282 - pericardio-peritoneal canal 4608. EMAPA:16296 - rhombomere 02 neural crest
4609. EMAPA:16297 - rhombomere 03
4610. EMAPA:16294 - rhombomere 02 floor plate 4611. EMAPA:16295 - rhombomere 02 neural fold
4612. EMAPA:16298 - rhombomere 03 floor plate 4613. EMAPA:16299 - rhombomere 03 neural fold
4613. EMAPA:16299 - rhombomere 03 heural fold 4614. EMAPA:16292 - rhombomere 01 neural fold 4615. EMAPA:16293 - rhombomere 02 4616. EMAPA:16290 - rhombomere 01 4617. EMAPA:16291 - rhombomere 01 floor plate 4618. EMAPA:17759 - mammary gland
4618. EMAPA:17759 - mammary gland

4619. EMAPA:17758 - integumental system gland

4620. EMAPA:28518 - renal interstitium group

4621. EMAPA:30560 - mesonephric glomerulus of male

4622. EMAPA:17754 - submandibular gland primordium

4623. EMAPA:30562 - cranial mesonephric tubule
4624. EMAPA:17754 - sublingual gland primordium mesenchyme
4625. EMAPA:17757 - submandibular gland primordium mesenchyme
4626. EMAPA:17766 - submandibular gland primordium epithelium
4627. EMAPA:30565 - rest of cranial mesonephric tubule
4628. EMAPA:30568 - mesonephric glomerulus
4629. EMAPA:17761 - mammary gland mesenchyme
4630. EMAPA:17762 - vibrissa dermal component
4631. EMAPA:17764 - vibrissa epidermal component
4631. EMAPA:17763 - Vibrissa epidermai component

4632. EMAPA:17764 - diencephalon meninges

4633. EMAPA:17760 - mammary gland epithelium

4634. EMAPA:28506 - developing capillary loop stage nephron group

4635. EMAPA:30571 - caudal mesonephric tubule

4636. EMAPA:17769 - lateral ventricle choroid plexus
4637. EMAPA:17768 - choroid fissure 4638. EMAPA:17767 - diencephalon pia mater
4639. EMAPA:30576 - cranial mesonephric tubule
4640. EMAPA:17766 - diencephalon dura mater
4641. EMAPA:27765 - diencephalon arachnoid mater
4642. EMAPA:30574 - caudal mesonephric tubule
4643. EMAPA:30578 - rest of cranial mesonephric tubule
4644. EMAPA:17774 - telencephalon meninges
4645. EMAPA:17775 - telencephalon arachnoid mater
4646. EMAPA:17772 - posterior horn of lateral ventricle
4647. EMAPA:17773 - superior horn of lateral ventricle
4648. EMAPA:17770 - anterior horn of lateral ventricle
anterior norn of lateral ventricle 4649. EMAPA:17771 - inferior horn of lateral ventricle 4650. EMAPA:17777 - telencephalon pia mater 4651. EMAPA:17776 - telencephalon dura mater 4652. EMAPA:17778 - olfactory cortex 4653. EMAPA:17778 - olfactory lobe
4654. EMAPA:17780 - Olfactory Tobe

4654. EMAPA:30580 - mesonephric glomerulus

4655. EMAPA:17780 - olfactory cortex mantle layer

4656. EMAPA:17781 - olfactory cortex marginal layer

4657. EMAPA:17782 - olfactory cortex ventricular layer

4658. EMAPA:17784 - hindbrain meninges
4659. EMAPA: 17784 - hindbrain arachnoid mater
4660. EMAPA: 17785 - hindbrain dura mater
4661. EMAPA: 17785 - hindbrain dura mater
4662. EMAPA: 17786 - hindbrain pia mater
4663. EMAPA: 17789 - cerebellum marginal layer
4664. EMAPA:17788 - cerebellum mantle layer
4664. EMAPA:17788 - cerebellum mantle layer
4665. EMAPA:17787 - cerebellum
4666. EMAPA:17792 - midbrain arachnoid mater
4667. EMAPA:17793 - midbrain dura mater
4668. EMAPA:17790 - cerebellum ventricular layer
4669. EMAPA:17791 - midbrain meninges
4670. EMAPA:17797 - olfactory I nerve
4671. EMAPA:17794 - midbrain pia mater
4672. EMAPA:17794 - midbrain pia mater
4673. EMAPA:17795 - cerebral aqueduct 4674. EMAPA:28555 - urethral plate
4675. EMAPA:17731 - hindlimb digit 4 metatarsus pre-cartilage condensation 4676. EMAPA:17730 - hindlimb digit 3 phalanx pre-cartilage condensation
4677. EMAPA: 27143 - rest of midgut serosa
4678. EMAPA:27141 - rest of midgut muscularis
4679. EMAPA:27147 - rest of midgut lamina propria
4680. EMAPA: 27145 - rest of midgut epithelium
4681. EMAPA:17729 - hindlimb digit 3 metatarsus pre-cartilage condensation
4682. EMAPA: 27139 - rest of midgut submucosa
4683. EMAPA: 27137 - rest of midgut mucosa
4684. EMAPA: 32799 - chondrocranium pre-cartilage condensation
4685. EMAPA: 17721 - forelimb digit 4 phalanx pre-cartilage condensation
4686. EMAPA: 28547 - allantois
4687. EMAPA:32794 - olfactory cortex subventricular zone
4688. EMAPA:17722 - forelimb digit 5 metacarpus pre-cartilage condensation
4689. EMAPA:32793 - hair outer root sheath
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4690. EMAPA: 17723 - forelimb digit 5 phalanx pre-cartilage condensation
4691. EMAPA: 32792 - hair inner root sheath
4692. EMAPA: 17724 - carpus pre-cartilage condensation
4693. EMAPA:32791 - crista ampullaris
4694. EMAPA:17725 - hindlimb digit 1 metatarsus pre-cartilage condensation 4695. EMAPA:32798 - tail neural tube floor plate 4696. EMAPA:17726 - hindlimb digit 1 phalanx pre-cartilage condensation 4697. EMAPA:32797 - right hepatic duct
4698. EMAPA:17727 - hindlimb digit 2 metatarsus pre-cartilage condensation
4699. EMAPA:32796 - pituitary
4700. EMAPA:17728 - hindlimb digit 2 phalanx pre-cartilage condensation
4701. EMAPA:32795 - left hepatic duct
4702. EMAPA:28561 - ureteral mesenchyme subepithelial layer
4702. EMAPA: 28361 - dreteral mesenchyme subepitherial layer
4703. EMAPA: 17720 - forelimb digit 4 metacarpus pre-cartilage condensation
4704. EMAPA: 32790 - brainstem nucleus
4705. EMAPA: 27151 - stomach fundus mucosa
4706. EMAPA: 27153 - stomach fundus submucosa
4707. EMAPA: 27157 - stomach fundus mucosa
4708. EMAPA: 27155 - stomach fundus muscularis
4709. EMAPA: 27149 - rest of midgut muscularis mucosa
4710. EMAPA: 32789 - accumbens nucleus
4711. EMAPA: 32788 - foliate papillae
4712. EMAPA:17718 - forelimb digit 3 metacarpus pre-cartilage condensation
4712. EMAPA:17718 - torelimb digit 3 metacarpus pre-cartilage condensation 4713. EMAPA:17719 - forelimb digit 3 phalanx pre-cartilage condensation 4714. EMAPA:17712 - shoulder joint primordium 4715. EMAPA:32781 - periaqueductal grey 4716. EMAPA:17713 - humerus cartilage condensation 4717. EMAPA:32780 - pallidum 4718. EMAPA:17710 - elbow joint primordium 4719. EMAPA:32783 - ankle 4720. EMAPA:17711 - radius-ulna cartilage condensation 4721 EMAPA:32782 - bone
4721. EMAPA: 32782 - bone
4722. EMAPA: 17716 - forelimb digit 2 metacarpus pre-cartilage condensation
4723. EMAPA: 32785 - epidermis stratum spinosum
4724. EMAPA: 17717 - forelimb digit 2 phalanx pre-cartilage condensation
4725. EMAPA: 32784 - wrist
4726. EMAPA:17714 - forelimb digit 1 metacarpus pre-cartilage condensation 4727. EMAPA:32787 - epidermis stratum corneum
4728. EMAPA:17715 - forelimb digit 1 phalanx pre-cartilage condensation 4729. EMAPA:32786 - epidermis stratum granulosum 4730. EMAPA:17751 - salivary gland
4731. EMAPA: 28533 - male associated reproductive structure 4732. EMAPA: 17750 - subscapularis pre-muscle mass
4732. EMAPA:17750 - Subscaputaris pre-muscre mass
4733. EMAPA:17753 - sublingual gland primordium epithelium
4734. EMAPA:17752 - sublingual gland primordium
4735. EMAPA:27125 - midgut loop submucosa
4736. EMAPA:27123 - midgut loop mucosa
4737. EMAPA:27121 - jejunum muscularis mucosa
4737. EMAPA:27121 - jejunum muscularis mucosa
4737. EMAPA:27121 - jejunum lamina propria
4738. EMAPA:27119 - jejunum lamina propria
4739. EMAPA:27115 - jejunum serosa
4740. EMAPA:17747 - pectoral girdle and thoracic body wall musculature
4741. EMAPA:17748 - pectoral girdle and thoracic body wall muscle
4742. EMAPA:17749 - deltoid pre-muscle mass
4743. EMAPA: 28527 - late tubule
4744. EMAPA:17743 - vertebral axis musculature
4745. EMAPA:17744 - anterior abdominal wall musculature
4746. EMAPA:17745 - anterior abdominal wall skeletal muscle
4747. EMAPA:17746 - anterior abdominal wall undifferentiated pre-muscle mass
4748. EMAPA:17742 - femur cartilage condensation
4749. EMAPA:17741 - tibia-fibula pre-cartilage condensation 4750. EMAPA:17740 - knee joint primordium
4751. EMAPA: 28540 - female associated reproductive structure 4752. EMAPA: 27133 - midgut loop lamina propria 4753. EMAPA: 27135 - midgut loop muscularis mucosa
4754. EMAPA:27131 - midgut loop epithelium 4755. EMAPA:27127 - midgut loop muscularis
4756. EMAPA: 27129 - midgut loop serosa
4757. EMAPA:17738 - talus pre-cartilage condensation 4758. EMAPA:17739 - hip joint primordium
4759. EMAPA:17736 - calcaneum pre-cartilage condensation 4760. EMAPA:17737 - future tarsus rest of mesenchyme
4761. EMAPA:17734 - hindlimb digit 5 phalanx pre-cartilage condensation
4762. EMAPA:17735 - future tarsus
4763. EMAPA:17732 - hindlimb digit 4 phalanx pre-cartilage condensation
4764. EMAPA:17733 - hindlimb digit 5 metatarsus pre-cartilage condensation 4765. EMAPA:27103 - duodenum caudal part epithelium
4766. EMAPA: 27101 - duodenum caudal part serosa
4767. EMAPA:32750 - branchial groove
4768. EMAPA:32753 - branchial arch ectoderm
4769. EMAPA: 32754 - branchial arch endoderm
 4770. EMAPA: 32751 - branchial arch mesenchyme derived from head mesoderm
4771. EMAPA:32752 - branchial pouch
4772. EMAPA:32757 - paraxial mesenchyme
4773. EMAPA:32758 - eyelid epithelium
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4774. EMAPA:32755 - branchial arch mesenchyme
4775. EMAPA:32756 - branchial arch mesenchyme derived from neural crest
4776. EMAPA:32759 - eyelid mesenchyme
4777. EMAPA:27111 - jejunum submucosa
4778. EMAPA:27113 - jejunum muscularis
4779. EMAPA:32740 - vertebra
4780. EMAPA:32741 - choroid plexus
4781. EMAPA:32742 - 4th ventricle choroid plexus
4782. EMAPA: 32743 - blood vessel
4783. EMAPA:35998 - pituitary
4784. EMAPA:32744 - apical ectodermal ridge
4785. EMAPA: 35999 - endocrine gland
4786. EMAPA: 27105 - duodenum caudal part lamina propria
4787. EMAPA: 32745 - atrium endocardial lining
4787. EMAPA:32745 - atrium endocardial lining
4788. EMAPA:35996 - head bone
4789. EMAPA:32746 - atrium cardiac muscle
4790. EMAPA:35997 - right lung alveolus
4791. EMAPA:27107 - duodenum caudal part muscularis mucosa
4792. EMAPA: 32747 - ventricle endocardial lining
4793. EMAPA: 35994 - alimentary system vascular element
4794. EMAPA: 32748 - ventricle cardiac muscle
4795. EMAPA:35995 - respiratory system vascular element 4796. EMAPA:27109 - jejunum mucosa
4797. EMAPA: 32749 - branchial arch membrane
4798. EMAPA:35992 - abdominal lymph node
4799. EMAPA:35993 - vascular element
4800. EMAPA:35991 - alimentary system endoderm 4801. EMAPA:35990 - alimentary system ectoderm
4802. EMAPA: 28570 - ureteral mesenchyme outer layer 4803. EMAPA: 35989 - eye neural ectoderm 4804. EMAPA: 17704 - pleuro-pericardial canal
4805. EMAPA:32775 - lingual swelling epithelium 4806. EMAPA:17703 - crus of diaphragm
4807. EMAPA:32776 - forelimb bud presumptive apical ectodermal ridge 4808. EMAPA:17706 - pleuro-pericardial folds 4809. EMAPA:32773 - tail ectoderm
4810. EMAPA:17705 - pleuro-pericardial canal mesothelial lining 4811. EMAPA:32774 - lingual swelling mesenchyme
4812. EMAPA:17700 - tail spinal cord
4813. EMAPA:32771 - hippocampus CA4
4814. EMAPA:32772 - hippocampus region
4815. EMAPA:17702 - diaphragm central tendon
4816. EMAPA:17701 - diaphragm
4817. EMAPA:28567 - ureteral mesenchyme middle layer
4818. EMAPA:32770 - hippocampus CA3
4819. EMAPA:35981 - pelvic girdle cartilage condensation
4820. EMAPA: 35982 - ossicle pre-cartilage condensation
4821. EMAPA: 35983 - pectoral-thoracic pre-cartilage condensation
4822. EMAPA:35984 - pelvic girdle pre-cartilage condensation 4823. EMAPA:35985 - ectoderm 4824. EMAPA:17708 - pleuro-peritoneal canal mesothelial lining 4825. EMAPA:37996 - epidermis stratum basale
4826. EMAPA: 35986 - endoderm
4827. EMAPA:17707 - pleuro-peritoneal canal
4828. EMAPA:35987 - mesoderm
4829. EMAPA:32777 - tongue papillae
4830. EMAPA:35988 - skeletal muscle
4831. EMAPA:17709 - pleuro-peritoneal membrane
4832. EMAPA:32778 - pretectum
4833. EMAPA:35980 - pectoral-thoracic cartilage condensation 4834. EMAPA:28588 - superficial cell layer of ureter
4835. EMAPA:32762 - mesendoderm
4836. EMAPA:32763 - face
4837. EMAPA:35978 - sensory organ cartilage
4838. EMAPA:32764 - ileum
4839. EMAPA:35979 - ossicle cartilage condensation
4840. EMAPA: 32765 - 6th branchial arch mesenchyme
4841. EMAPA:32760 - bone marrow 4842. EMAPA:32761 - body wall
4843. EMAPA:35972 - ear mesenchyme
4844. EMAPA: 35973 - cardiovascular system mesenchyme
4845. EMAPA: 35970 - metanephros visceral epithelium
4846. EMAPA:35971 - sensory organ mesenchyme
4847. EMAPA:35976 - cartilage primordium of future spinous process
4848. EMAPA: 32766 - 6th branchial arch
4849. EMAPA: 35977 - respiratory system connective tissue
                                  piriform cortex
female reproductive system mesenchyme
4850. EMAPA:32767 -
4851. EMAPA:35974 - female reproduc
4852. EMAPA:32768 - hippocampus CA1
4853. EMAPA: 35975 - male reproductive system mesenchyme
4854. EMAPA: 32769 - hippocampus CA2
4855. EMAPA: 32712 - cerebral cortex intermediate zone
4856. EMAPA:32711 - cortical plate
4857. EMAPA:32714 - musculoskeletal system
```

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4858. EMAPA: 32713 - cerebral cortex marginal zone
4859. EMAPA:32716 - skeletal muscle tissue 4860. EMAPA:32715 - muscle tissue
4861. EMAPA:32718 - diencephalon mantle layer
4862. EMAPA:32717 - smooth muscle tissue
4863. EMAPA:32710 - diencephalon ventricular layer
4864. EMAPA:32703 - digit mesenchyme
4865. EMAPA:32703 - subplate
 4866. EMAPA:32702 - limb skeleton
4867. EMAPA:32701 - limb cartilage condensation 4868. EMAPA:32700 - limb musculature
4869. EMAPA:32707 - cerebral cortex ventricular zone 4870. EMAPA:32706 - limb pre-cartilage condensation
 4871. EMAPA: 32705 - limb mesenchyme
4872. EMAPA: 32704 - cerebral cortex subventricular zone 4873. EMAPA: 32708 - limb ectoderm
4874. EMAPA:32709 - diencephalon marginal layer 4875. EMAPA:32738 - epithelium
4875. EMAPA:32738 - epithelium
4876. EMAPA:32737 - neural crest
4877. EMAPA:32739 - intervertebral disc
4878. EMAPA:32734 - extraembryonic blood vessel
4879. EMAPA:32733 - future hindbrain neural fold
4880. EMAPA:32736 - pre-cartilage condensation
4881. EMAPA:32735 - mesenchyme derived from neural crest
4882. EMAPA:32730 - cartilage
4883. EMAPA:32732 - neural fold
4884. EMAPA:32731 - cartilage condensation
4885. EMAPA:32729 - appendicular skeleton
4886. EMAPA:32728 - limb epidermis
4886. EMAPA:32728 - limb epidermis
4887. EMAPA:32727 - limb dermis
4888. EMAPA:32726 - limb skin
4889. EMAPA:32725 - limb digit

4890. EMAPA:32724 - limb epithelium

4891. EMAPA:32723 - autopod skin

4892. EMAPA:32722 - autopod

4893. EMAPA:32721 - phalanx cartilage condensation
4894. EMAPA: 32/21 - phalanx cartilage condensation
4894. EMAPA: 32720 - phalanx pre-cartilage condensation
4895. EMAPA: 27185 - stomach proventricular region submucosa
4896. EMAPA: 27187 - stomach proventricular region muscularis
4897. EMAPA: 27189 - stomach proventricular region serosa
4898. EMAPA: 27181 - stomach proventricular region gastric gland
4899. EMAPA: 27101 stomach grandular region mucosa
4900. EMAPA: 27197 - stomach proventricular region muscularis mucosa
4901. EMAPA: 27197 - stomach proventricular region muscularis much
4901. EMAPA: 27195 - stomach proventricular region gastric gland
4902. EMAPA: 27199 - stomach pyloric region mucosa
4903. EMAPA: 27193 - stomach proventricular region lamina propria
4904. EMAPA: 27191 - stomach proventricular region epithelium
4905. EMAPA: 27167 - stomach proventricular region epithelium
4906. EMAPA:27167 - stomach glandular region mucosa
4907. EMAPA:27169 - stomach glandular region submucosa
4908. EMAPA:27163 - stomach fundus lamina propria
4909. EMAPA:27165 - stomach fundus muscularis mucosa
4910. EMAPA:27161 - stomach fundus gastric gland
 4911. EMAPA: 27179 - stomach glandular region muscularis mucosa
4912. EMAPA:27179 - stomach glandular region lamina propria
4913. EMAPA:27175 - stomach glandular region epithelium
4914. EMAPA:27173 - stomach glandular region serosa
4915. EMAPA:27171 - stomach glandular region muscularis
 4916. EMAPA: 19448 - Tl16 vertebral pre-cartilage condensation
#310. EMAPA:19446 - Tilo vertebral pre-cartilage condensation 4917. EMAPA:19449 - Til7 vertebral pre-cartilage condensation 4918. EMAPA:19452 - T6 rib cartilage condensation 4919. EMAPA:25710 - T3 rib head cartilage 4920. EMAPA:19451 - Til9 vertebral pre-cartilage condensation 4921. EMAPA:19454 - T8 rib cartilage condensation 4922. EMAPA:19453 - T7 rib cartilage condensation
4922. EMAPA:19453 - T7 rib cartilage condensation 4923. EMAPA:19456 - T10 rib cartilage condensation
 4924. EMAPA: 25714 - T4 rib neck cartilage
4925. EMAPA:19455 - T9 rib cartilage condensation 4926. EMAPA:25713 - T4 rib head cartilage
4927. EMAPA:19458 - T12 rib cartilage condensation 4928. EMAPA:25712 - T4 rib costal cartilage
4929. EMAPA:19457 - T11 rib cartilage condensation 4930. EMAPA:25711 - T3 rib neck cartilage 4931. EMAPA:25718 - T6 rib costal cartilage
4932. EMAPA: 25717 - T5 rib neck cartilage 4933. EMAPA: 25716 - T5 rib head cartilage
 4934. EMAPA: 25715 - T5 rib costal cartilage
4935. EMAPA:19450 - Tl18 vertebral pre-cartilage condensation 4936. EMAPA:25719 - T6 rib head cartilage 4937. EMAPA:19439 - Tl7 vertebral cartilage condensation 4938. EMAPA:19437 - Tl5 vertebral cartilage condensation
4939. EMAPA:19438 - Tl6 vertebral cartilage condensation 4940. EMAPA:19443 - Tl11 vertebral cartilage condensation 4941. EMAPA:19442 - Tl10 vertebral cartilage condensation
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4942. EMAPA:19441 - Tl9 vertebral cartilage condensation
4943. EMAPA: 25721 - T7 rib costal cartilage 4944. EMAPA: 19440 - T18 vertebral cartilage condensation
 4945. EMAPA: 25720 - T6 rib neck cartilage
 4946. EMAPA: 19447 - Tl15 vertebral pre-cartilage condensation
4947. EMAPA: 25723 - T7 rib neck cartilage condensation 4948. EMAPA: 19446 - Tl14 vertebral pre-cartilage condensation 4949. EMAPA: 25722 - T7 rib head cartilage
4949. EMAPA:25722 - T/ rib head cartilage
4950. EMAPA:19445 - Tl13 vertebral pre-cartilage condensation
4951. EMAPA:25725 - T8 rib head cartilage
4952. EMAPA:19444 - Tl12 vertebral pre-cartilage condensation
4953. EMAPA:25724 - T8 rib costal cartilage
4954. EMAPA:25727 - T9 rib costal cartilage
 4955. EMAPA:25726 - T8 rib neck cartilage
4956. EMAPA:25729 - T9 rib neck cartilage
4957. EMAPA:25728 - T9 rib head cartilage
4958. EMAPA:19426 - C4 nucleus pulposus
4959. EMAPA:19427 - C4 annulus fibrosus
4960. EMAPA:19427 - C4 annulus fibrosus
4960. EMAPA:19428 - C5 intervertebral disc
4961. EMAPA:19429 - C5 nucleus pulposus
4962. EMAPA:19434 - C4 vertebra
4962. EMAPA:19434 - C4 vertebra
4963. EMAPA:19433 - C3 vertebra
4964. EMAPA:19436 - T14 vertebral cartilage condensation
4965. EMAPA:19435 - C5 vertebra
4966. EMAPA:19430 - C5 annulus fibrosus
4967. EMAPA:19432 - C2 vertebra
4968. EMAPA:19431 - C1 vertebra
4969. EMAPA:19419 - C2 intervertebral disc
4970. EMAPA:19417 - C1 nucleus pulposus
4971. EMAPA:19418 - C1 annulus fibrosus
4972. EMAPA:19416 - C1 intervertebral disc
4973. EMAPA:19416 - C1 intervertebral disc
4973. EMAPA:19415 - Cervical Intervertebral of 4973. EMAPA:19416 - C1 intervertebral disc 4974. EMAPA:19425 - C4 intervertebral disc 4975. EMAPA:25701 - T12 rib head cartilage 4976. EMAPA:25700 - T12 rib costal cartilage 4977. EMAPA:25700 - T12 rib costal cartilage 4978. EMAPA:19423 - C3 nucleus miles.
4978. EMAPA:19423 - C3 nucleus pulposus
4979. EMAPA:25703 - T13 rib costal cartilage
4980. EMAPA:19422 - C3 intervertebral disc
4981. EMAPA:25702 - T12 rib neck cartilage
4982. EMAPA:19421 - C2 annulus fibrosus
4983. EMAPA:19420 - C2 nucleus pulposus
4984. EMAPA:25709 - T3 rib costal cartilage
4985. EMAPA: 25709 - T3 T1D costal cartilage
4985. EMAPA: 25705 - T2 rib neck cartilage
4986. EMAPA: 25705 - T13 rib neck cartilage
4987. EMAPA: 25704 - T13 rib head cartilage
4988. EMAPA: 25706 - T2 rib head cartilage
4989. EMAPA: 25706 - T2 rib costal cartilage
4990. EMAPA: 25760 - C7 neural arch lamina
4991. EMAPA: 25760 - C7 vertebra neural arch
4992. EMAPA: 25759 - C7 vertebral canal
4993. EMAPA:19490 - T1 intervertebral disc
4994. EMAPA:19491 - T1 nucleus pulposus
 4995. EMAPA: 19492 - T1 annulus fibrosus
4996. EMAPA:19492 - T1 annulus librosus
4996. EMAPA:19493 - T2 intervertebral disc
4997. EMAPA:19494 - T2 nucleus pulposus
4998. EMAPA:19495 - T2 annulus fibrosus
4999. EMAPA:25753 - C6 vertebra neural arch
5000. EMAPA:25754
5000. EMAPA:19496 - T3 Intervertebral disc

5001. EMAPA:25754 - C6 neural arch lamina

5002. EMAPA:19497 - T3 nucleus pulposus

5003. EMAPA:25751 - C6 vertebra centrum

5004. EMAPA:19498 - T3 annulus fibrosus

5005. EMAPA:25752 - C6 vertebral canal

5006. EMAPA:19499 - T4 intervertebral disc

5007. EMAPA:25757 - C6 neural arch transverse process

5008. EMAPA:25758 - C7 vertebral centrum
 5008. EMAPA:25758 - C7 vertebra centrum
5009. EMAPA: 25755 - C6 neural arch pedicle
5010. EMAPA: 25756 - cartilage primordium of future C6 spinous process
5011. EMAPA:19482 - Tl21 vertebral pre-cartilage condensation 5012. EMAPA:19483 - Tl22 vertebral pre-cartilage condensation
5013. EMAPA:19480 - Tl19 vertebral cartilage condensation
5014. EMAPA:19481 - Tl20 vertebral pre-cartilage condensation
5015. EMAPA:19486 - Tl25 vertebral pre-cartilage condensation
5016. EMAPA: 25762 - C7 neural arch pedicle
5017. EMAPA: 19487 - Tl26 vertebral pre-cartilage condensation
 5018. EMAPA: 25763 - cartilage primordium of future C7 spinous process
5019. EMAPA:19484 - Tl23 vertebral pre-cartilage condensation 5020. EMAPA:25764 - C7 neural arch transverse process 5021. EMAPA:19485 - Tl24 vertebral pre-cartilage condensation 5022. EMAPA:19488 - Tl27 vertebral pre-cartilage condensation 5022. EMAPA:19488 - Tl27 vertebral pre-cartilage condensation
 5023. EMAPA:19489 - thoracic intervertebral disc
5024. EMAPA:19470 - L1 nucleus pulposus
5025. EMAPA:19471 - L1 annulus fibrosus
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5026. EMAPA:19472 - L1 vertebra
5027. EMAPA: 25739 - C4 vertebra neural arch 5028. EMAPA: 25737 - C4 vertebra centrum
5029. EMAPA:25738 - C4 vertebral canal
5030. EMAPA:19477 - Tl16 vertebral cartilage condensation
5031. EMAPA:25735 - cartilage primordium of future C3 spinous process
5032. EMAPA:19478 - Tl17 vertebral cartilage condensation 5033. EMAPA:25736 - C3 neural arch transverse process
5034. EMAPA:19479 - Tl18 vertebral cartilage condensation
5035. EMAPA:25733 - C3 neural arch lamina 5036. EMAPA:25734 - C3 neural arch pedicle
5037. EMAPA:19473 - Tl12 vertebral cartilage condensation 5038. EMAPA:25731 - C3 vertebral canal
5039. EMAPA:19474 - Tl13 vertebral cartilage condensation
5040. EMAPA: 25732 - C3 vertebral cartilage condensation 5041. EMAPA: 19475 - T114 vertebral cartilage condensation 5042. EMAPA: 19476 - T115 vertebral cartilage condensation 5043. EMAPA: 25730 - C3 vertebra centrum
5044. EMAPA: 25750 - C5 neural arch transverse process
5045. EMAPA:19459 - T13 rib cartilage condensation
5046. EMAPA: 19460 - C6 intervertebral disc
5047. EMAPA:19461 - C6 nucleus pulposus 5048. EMAPA:25748 - C5 neural arch pedicle
5040. EMAPA: 25740 - C3 neural arch pedicle
5049. EMAPA: 25749 - cartilage primordium of future C5 spinous process
5050. EMAPA: 19468 - lumbar intervertebral disc
5051. EMAPA: 25744 - C5 vertebra centrum
5052. EMAPA:19469 - L1 intervertebral disc
5053. EMAPA:25745 - C5 vertebral canal
5054. EMAPA:19466 - C6 vertebra
5055. EMAPA:25746 - C5 vertebra neural arch
5056. EMAPA:19467 - C7 vertebra
5057. EMAPA: 25747 - C5 neural arch lamina 5058. EMAPA: 19464 - C7 nucleus pulposus
5059. EMAPA:25740 - C4 neural arch lamina
5060. EMAPA:19465 - C7 annulus fibrosus
5061. EMAPA:25741 - C4 neural arch pedicle
5062. EMAPA:19462 - C6 annulus fibrosus
5063. EMAPA: 25742 - cartilage primordium of future C4 spinous process
5064. EMAPA:19463 - C7 intervertebral disc
5065. EMAPA:25743 - C4 neural arch transverse process
5066. EMAPA:17028 - hindgut diverticulum postanal component
5067. EMAPA:17029 - hindgut diverticulum postanal component mesenchyme
5068. EMAPA:17032 - hindgut diverticulum preanal component
5069. EMAPA:17031 - hindgut diverticulum postanal component vascular element 5070. EMAPA:17034 - hindgut diverticulum preanal component epithelium 5071. EMAPA:17033 - hindgut diverticulum preanal component mesenchyme
5072. EMAPA:17035 - midgut loop
5073. EMAPA:17035 - hindgut diverticulum preanal component vascular element
5074. EMAPA:17038 - midgut loop epithelium

5075. EMAPA:17037 - midgut loop mesenchyme

5076. EMAPA:17030 - hindgut diverticulum postanal component epithelium

5077. EMAPA:17019 - principal vein of hindlimb

5078. EMAPA:17017 - marginal vein of hindlimb
5079. EMAPA:17018 - principal vein of forelimb
5080. EMAPA:17023 - stomach epithelium
5081. EMAPA:17022 - stomach mesenchyme
5082. EMAPA:17021 - stomach
5083. EMAPA:17020 - vitelline venous plexus
5084. EMAPA:17027 - stomach vascular element
5085. EMAPA:17026 - ventral mesogastrium 5086. EMAPA:17025 - dorsal mesogastrium
5087. EMAPA:17024 - stomach mesentery
5088. EMAPA:17006 - ductus caroticus
5089. EMAPA:17007 - ophthalmic artery
5090. EMAPA:17008 - pulmonary artery
5091. EMAPA:17009 - common atrial chamber right part valve
5092. EMAPA:17014 - ascending aorta
5093. EMAPA:17013 - septum primum
5094. EMAPA:17016 - marginal vein of forelimb
5095. EMAPA:17015 - pulmonary trunk
5096. EMAPA:17010 - common atrial chamber right part venous valve
5097. EMAPA:17012 - foramen primum
5098. EMAPA:17011 - interatrial septum 5099. EMAPA:17005 - 6th arch artery
5100. EMAPA: 17004 - 4th arch artery
5101. EMAPA: 17003 - eye surface ectoderm
5102. EMAPA:17002 - tubotympanic recess
5103. EMAPA:17001 - middle ear mesenchyme
5104. EMAPA:17000 - middle ear
5105. EMAPA:19410 - T1 rib cartilage condensation 5106. EMAPA:19413 - T4 rib cartilage condensation
5107. EMAPA:19414 - T5 rib cartilage condensation
5108. EMAPA:19411 - T2 rib cartilage condensation 5109. EMAPA:19412 - T3 rib cartilage condensation
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5110. EMAPA:19407 - Tl9 vertebral pre-cartilage condensation
5111. EMAPA:19406 - Tl3 vertebral cartilage condensation 5112. EMAPA:19405 - Tl2 vertebral cartilage condensation
5113. EMAPA:17070 - thyroglossal duct
5114. EMAPA:19404 - Tll vertebral cartilage condensation
5115. EMAPA:17071 - metencephalon
5116. EMAPA:17072 - metencephalon lateral wall
5117. EMAPA:17073 - metencephalon alar plate
5118. EMAPA: 19409 - Tll1 vertebral pre-cartilage condensation
5119. EMAPA:17074 - cerebellum primordium
5120. EMAPA:19408 - Tl10 vertebral pre-cartilage condensation
5121. EMAPA:17075 - metencephalon alar plate mantle layer
5122. EMAPA:17077 - metencephalon alar plate marginal layer
5123. EMAPA: 17077 - metencephalon alar plate ventricular layer
5124. EMAPA:17078 - metencephalon basal plate
5125. EMAPA:17079 - metencephalon basal plate mantle layer
5126. EMAPA:19400 - T12 rib pre-cartilage condensation 5127. EMAPA:19401 - T13 rib pre-cartilage condensation
5127. EMAPA: 19401 - 113 11b pre-cartilage condensation
5128. EMAPA: 19402 - S3 vertebral cartilage condensation
5129. EMAPA: 19403 - S4 vertebral cartilage condensation
5130. EMAPA: 17062 - somite 39 dermomyotome
5130. EMAPA:17062 - somite 39 dermomyotome

5131. EMAPA:17063 - somite 39 myocoele

5132. EMAPA:17060 - somite 38 sclerotome

5133. EMAPA:17061 - somite 39

5134. EMAPA:17067 - pancreas primordium

5135. EMAPA:17064 - pancreas primordium dorsal bud
5135. EMAPA:1/06/ - pancreas primordium dorsal bud
5136. EMAPA:17064 - somite 39 sclerotome
5137. EMAPA:17065 - foregut-midgut junction gland
5138. EMAPA:17068 - thyroid gland
5139. EMAPA:17069 - foramen caecum
5140. EMAPA:17051 - somite 36 dermomyotome
5140. EMAPA:1/050 - somite 36 dermomyotome

5141. EMAPA:17051 - somite 36 myocoele

5142. EMAPA:17052 - somite 36 sclerotome

5143. EMAPA:17057 - somite 38

5144. EMAPA:17058 - somite 38 dermomyotome

5145. EMAPA:17059 - somite 38 myocoele
5146. EMAPA:17053 - somite 37
5147. EMAPA:17054 - somite 37 dermomyotome
5148. EMAPA:17055 - somite 37 myocoele
5149. EMAPA:17056 - somite 37 sclerotome
5150. EMAPA:17039 - midgut loop mesentery
5151. EMAPA:17039 midgut loop dorsal mesentery
5152. EMAPA:17041 - midgut loop vascular element
5153. EMAPA:17049 - somite 36
5154. EMAPA:17046 - rest of midgut dorsal mesentery
5155. EMAPA:17047 - rest of midgut vascular element
5156. EMAPA:17044 - rest of midgut epithelium 5157. EMAPA:17045 - rest of midgut mesentery
5158. EMAPA:17042 - rest of midgut
5150. EMAPA:17042 - rest of midgut mesenchyme
5159. EMAPA:17043 - rest of midgut mesenchyme
5160. EMAPA:19386 - L6 vertebral cartilage condensation
5161. EMAPA:19385 - L5 vertebral cartilage condensation
5162. EMAPA:19388 - S2 vertebral cartilage condensation
5163. EMAPA:19387 - S1 vertebral cartilage condensation
5164. EMAPA:19389 - T14 vertebral pre-cartilage condensation 5165. EMAPA:19380 - T12 vertebral cartilage condensation
5165. EMAPA:19380 - 112 vertebral cartilage condensation
5166. EMAPA:19382 - L2 vertebral cartilage condensation
5167. EMAPA:19381 - T13 vertebral cartilage condensation
5168. EMAPA:19383 - L4 vertebral cartilage condensation
5169. EMAPA:19383 - L3 vertebral cartilage condensation 5170. EMAPA:19399 - T11 rib pre-cartilage condensation
5170. EMAPA:19399 - III IID pre-cartilage condensation 5171. EMAPA:19398 - T10 rib pre-cartilage condensation 5172. EMAPA:19396 - T8 rib pre-cartilage condensation 5173. EMAPA:19396 - T8 rib pre-cartilage condensation 5174.
5174. EMAPA:19391 - T16 vertebral pre-cartilage condensation 5175. EMAPA:19390 - T15 vertebral pre-cartilage condensation
5176. EMAPA:19395 - T7 rib pre-cartilage condensation
5177. EMAPA:19394 - T6 rib pre-cartilage condensation
5178. EMAPA:19393 - T18 vertebral pre-cartilage condensation
5179. EMAPA:19392 - T17 vertebral pre-cartilage condensation 5180. EMAPA:16081 - exocoelomic cavity
5181. EMAPA:16082 - cavity within amniotic fold
5182. EMAPA:19547 - T6 vertebra
5183. EMAPA:19548 - T7 vertebra
5184. EMAPA:19549 - T8 vertebra
5185. EMAPA:16080 - ectoplacental cavity
5186. EMAPA:16089 - future brain
5187. EMAPA:16085 - yolk sac
5188. EMAPA:16086 - yolk sac endoderm
5189. EMAPA:16087 - yolk sac mesoderm
5190. EMAPA:16088 - intraembryonic coelom
5191. EMAPA:19555 - L2 intervertebral disc
5192. EMAPA:19554 - T13 vertebra
5193. EMAPA:19557 - L2 annulus fibrosus
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5194. EMAPA:19556 - L2 nucleus pulposus
5195. EMAPA:19551 - T10 vertebra
5196. EMAPA:19550 - T9 vertebra
5197. EMAPA:19553 - T12 vertebra
5198. EMAPA:19552 - T11 vertebra
5199. EMAPA:16072 - primitive streak
5200. EMAPA:16073 - neural ectoderm
5201. EMAPA:16071 - definitive endoderm
5202. EMAPA:16071 - embryo mesoderm
5203. EMAPA:19538 - T10 rib
5204. EMAPA:19539 - T11 rib
5205. EMAPA:19536 - T8 rib
5206. EMAPA:19537 - T9 rib
5207. EMAPA:16078 - amniotic fold mesoderm
5208. EMAPA:16079 - amniotic cavity
5209. EMAPA:16076 - amniotic fold
5210. EMAPA:16077 - amniotic fold ectoderm
5211. EMAPA:16077 - non-neural ectoderm
5212. EMAPA:16075 - node
5213. EMAPA:19546 - T5 vertebra
5214. EMAPA:19545 - T4 vertebra
5215. EMAPA:19544 - T3 vertebra
5216. EMAPA:19543 - T2 vertebra
5217. EMAPA:19542 - T1 vertebra
5218. EMAPA:19541 - T13 rib
5219. EMAPA:19540 - T12 rib
5220. EMAPA:19569 - L6 annulus fibrosus 5221. EMAPA:19571 - L3 vertebra
5222. EMAPA:19570 - L2 vertebra
5223. EMAPA:19573 - L5 vertebra
5224. EMAPA:19572 - L4 vertebra
5224. EMAPA:195/2 - L4 vertebra

5225. EMAPA:19575 - sacral intervertebral disc

5226. EMAPA:19574 - L6 vertebra

5227. EMAPA:19577 - S1 nucleus pulposus

5228. EMAPA:19576 - S1 intervertebral disc

5229. EMAPA:19579 - S2 intervertebral disc
5230. EMAPA:19578 - S1 annulus fibrosus
5231. EMAPA:16090 - future brain neural fold
5232. EMAPA:16091 - future brain neural crest
5233. EMAPA:19558 - L3 intervertebral disc
5234. EMAPA:19559 - L3 nucleus pulposus
5235. EMAPA:16094 - future spinal cord neural crest 5236. EMAPA:16095 - neural plate
5237. EMAPA:16095 - Neural place
5237. EMAPA:16092 - future spinal cord
5238. EMAPA:16093 - future spinal cord neural fold
5239. EMAPA:16098 - head mesenchyme
5240. EMAPA:16099 - mesenchyme derived from head mesoderm
5241. EMAPA:16097 - surface ectoderm
5241. EMAPA:16090 - Surface ectoderm

5242. EMAPA:16097 - mesenchyme

5243. EMAPA:25606 - T117 vertebra centrum

5244. EMAPA:25605 - T116 neural arch transverse process

5245. EMAPA:25608 - T117 vertebral canal

5246. EMAPA:25600 - L3 annulus fibrosus
5247. EMAPA: 25609 - Tl17 vertebra neural arch
5248. EMAPA:19564 - L5 intervertebral disc
5249. EMAPA:19563 - L4 annulus fibrosus
5250. EMAPA:19562 - L4 nucleus pulposus
5251. EMAPA:25600 - Tl16 vertebral canal
5252. EMAPA:19561 - L4 intervertebral disc
5252. EMAPA:19501 - L4 intervertebral disc

5253. EMAPA:19568 - L6 nucleus pulposus

5254. EMAPA:25602 - Tl16 neural arch lamina

5255. EMAPA:19567 - L6 intervertebral disc

5256. EMAPA:25601 - Tl16 vertebra neural arch

5257. EMAPA:19566 - L5 annulus fibrosus
5258. EMAPA: 25604 - cartilage primordium of future Tl16 spinous process 5259. EMAPA: 19565 - L5 nucleus pulposus
5260. EMAPA: 25603 - Tl16 neural arch pedicle
5261. EMAPA:16046 - trophectoderm
5262. EMAPA:16045 - second polar body
5263. EMAPA:16048 - polar trophectoderm 5264. EMAPA:16047 - mural trophectoderm
5265. EMAPA:16042 - extraembryonic component
5266. EMAPA:16041 - inner cell mass
5267. EMAPA:16044 - blastocoelic cavity
5268. EMAPA:16043 - extraembryonic cavities and their linings 5269. EMAPA:16040 - compacted morula
5270. EMAPA:19598 - Tl2 annulus fibrosus
5271. EMAPA: 25614 - Tl18 vertebra centrum 5272. EMAPA: 19599 - Tl3 intervertebral disc
5273. EMAPA: 25612 - cartilage primordium of future Tl17 spinous process 5274. EMAPA: 25613 - Tl17 neural arch transverse process
5275. EMAPA:26747 - sinus hair
5276. EMAPA:19594 - Tl1 nucleus pulposus
5277. EMAPA:25610 - Tl17 neural arch lamina
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5278. EMAPA:19595 - Tll annulus fibrosus
5279. EMAPA:25611 - Tl17 neural arch pedicle
5280. EMAPA:19596 - Tl2 intervertebral disc
5281. EMAPA:19597 - Tl2 nucleus pulposus
5282. EMAPA:19590 - S3 vertebra
5283. EMAPA:19591 - S4 vertebra
5284. EMAPA:19592 - tail intervertebral disc
5285. EMAPA:19593 - Tll intervertebral disc
5286. EMAPA: 25618 - Tl18 neural arch lamina
5287. EMAPA:16039 - embryo
5288. EMAPA:25619 - Tl18 neural arch pedicle
5289. EMAPA: 25616 - Tl18 vertebral canal 5290. EMAPA: 25617 - Tl18 vertebra neural arch
5291. EMAPA:16037 - 4-8 cell stage embryo
5292. EMAPA:16036 - 2-cell stage embryo
5293. EMAPA: 16035 - zona pellucida
5294. EMAPA:16034 - second polar body
5295. EMAPA:16033 - 1-cell stage embryo
5296. EMAPA:16032 - first polar body
5297. EMAPA:19589 - S2 vertebra
5298. EMAPA: 26759 - sinus hair follicle
5299. EMAPA:25624 - Tl19 vertebral canal 5300. EMAPA:19587 - S4 annulus fibrosus
5301. EMAPA: 25625 - Tl19 vertebra neural arch 5302. EMAPA: 19588 - S1 vertebra
5303. EMAPA: 25626 - Tl19 neural arch lamina
5304. EMAPA:19585 - S4 intervertebral disc
5305. EMAPA:19586 - S4 nucleus pulposus
5306. EMAPA: 25620 - cartilage primordium of future Tl18 spinous process 5307. EMAPA: 19583 - S3 nucleus pulposus 5308. EMAPA: 25621 - Tl18 neural arch transverse process
5309. EMAPA:26753 - sinus hair bulb
5310. EMAPA:19584 - S3 annulus fibrosus
5311. EMAPA:25622 - Tl19 vertebra centrum
5312. EMAPA:19581 - S2 annulus fibrosus
5313. EMAPA:19582 - S3 intervertebral disc
5314. EMAPA:19580 - S2 nucleus pulposus
5315. EMAPA: 25627 - Tl19 neural arch pedicle
5316. EMAPA:25628 - cartilage primordium of future Tl19 spinous process 5317. EMAPA:25629 - Tl19 neural arch transverse process 5318. EMAPA:16064 - proamniotic cavity extraembryonic part
5319. EMAPA:17110 - rhombomere 03 marginal layer
5320. EMAPA:16063 - primitive endoderm
5321. EMAPA:17111 - rhombomere 03 ventricular layer
5322. EMAPA:16066 - primary trophoblast giant cells
5323. EMAPA:16065 - extraembryonic ectoderm
5324. EMAPA: 16068 - syncytiotrophoblast
5325. EMAPA:17114 - rhombomere 04 floor plate
5326. EMAPA:16067 - cytotrophoblast
5327. EMAPA:17115 - rhombomere 04 lateral wall 5328. EMAPA:17112 - rhombomere 03 roof plate 5329. EMAPA:16069 - embryo ectoderm
5330. EMAPA:17113 - rhombomere 04
5331. EMAPA: 16060 - cavities and their linings
5332. EMAPA: 25640 - Tl3 vertebral canal
5333. EMAPA: 26771 - vibrissa arrector pili muscle
5334. EMAPA: 16062 - embryo endoderm
5335. EMAPA: 16061 - embryonic component of the proamniotic cavity
5336. EMAPA: 25632 - Tl2 vertebral canal
5337. EMAPA: 25633 - Tl2 vertebra neural arch 5338. EMAPA: 25630 - Tl2 vertebra centrum
5339. EMAPA: 26765 - sinus hair root sheath
5340. EMAPA: 25636 - cartilage primordium of future Tl2 spinous process
5341. EMAPA: 25637 - Tl2 neural arch transverse process
5342. EMAPA: 25634 - Tl2 neural arch lamina
5343. EMAPA: 25635 - Tl2 neural arch pedicle
5344. EMAPA:17108 - rhombomere 03 lateral wall
5345. EMAPA:17107 - rhombomere 03 floor plate 5346. EMAPA:17106 - rhombomere 03
5347. EMAPA:25638 - Tl3 vertebra centrum
5348. EMAPA:17105 - rhombomere 02 roof plate
5349. EMAPA:17109 - rhombomere 03 mantle layer
5350. EMAPA:16055 - yolk sac cavity
5351. EMAPA:16054 - extraembryonic component cavities
5352. EMAPA:16053 - parietal endoderm
         EMAPA:16052 - extraembryonic endoderm
5353.
5354. EMAPA: 17100 - rhombomere 02 floor plate
5355. EMAPA:16059 - ectoplacental cone
5356. EMAPA:17101 - rhombomere 02 lateral wall
5357. EMAPA:16058 - visceral endoderm
         EMAPA:17102 - rhombomere 02 mantle layer
5358.
5359. EMAPA:16057 - Reichert's membrane
5360. EMAPA:17103 - rhombomere 02 marginal layer 5361. EMAPA:16056 - intermediate endoderm
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5362. EMAPA:17104 - rhombomere 02 ventricular layer
5363. EMAPA:16051 - primitive endoderm 5364. EMAPA:16050 - epiblast
5364. EMAPA:10050 - epiblast

5365. EMAPA:25651 - Tl4 neural arch pedicle

5366. EMAPA:25650 - Tl4 neural arch lamina

5367. EMAPA:25641 - Tl3 vertebra neural arch

5368. EMAPA:25642 - Tl3 neural arch lamina

5369. EMAPA:256775 - hair neural arch pedicle
5370. EMAPA: 26775 - hair arrector pili muscle
5371. EMAPA: 25644 - cartilage primordium of future Tl3 spinous process 5372. EMAPA: 25645 - Tl3 neural arch transverse process 5373. EMAPA: 25646 - Tl4 vertebra centrum 5374. EMAPA: 26649 - Tl4 vertebra centrum 5375.
5375. EMAPA:25648 - T14 vertebral canal
5376. EMAPA:25649 - T14 vertebra neural arch
5377. EMAPA:16049 - zona pellucida
5378. EMAPA:18020 - temporal bone
5379. EMAPA:17127 - rhombomere 06
5379. EMAPA:17127 - rhombomere 06
5380. EMAPA:17128 - rhombomere 06 floor plate
5381. EMAPA:17129 - rhombomere 06 lateral wall
5382. EMAPA:18025 - pectoral girdle and thoracic body wall skeleton
5383. EMAPA:25657 - T15 vertebra neural arch
5384. EMAPA:18026 - clavicle pre-cartilage condensation
5385. EMAPA: 25656 - T15 vertebral canal
5386. EMAPA: 25656 - T25 vertebral canal
5387. EMAPA: 25659 - T15 neural arch pedicle
5388. EMAPA:18028 - pelvic girdle skeleton
5389. EMAPA:25658 - Tl5 neural arch lamina
5390. EMAPA:18021 - temporal bone squamous part
5391. EMAPA:25653 - Tl4 neural arch transverse process
5392. EMAPA:18022 - viscerocranium
5393. EMAPA: 25652 - cartilage primordium of future Tl4 spinous process 5394. EMAPA: 18023 - ethmoid bone primordium
5395. EMAPA:18024 - facial bone primordium
5396. EMAPA:25654 - Tl5 vertebra centrum
5397. EMAPA:25660 - cartilage primordium of future Tl5 spinous process
5398. EMAPA: 25661 - Tl5 neural arch transverse process
5399. EMAPA: 25662 - Tl6 vertebra centrum
5400. EMAPA:18019 - parietal bone primordium
5401. EMAPA:18018 - inter-parietal bone primordium
5402. EMAPA:17135 - rhombomere 07 floor plate
5403. EMAPA:17134 - rhombomere 07
5404. EMAPA:17137 - rhombomere 07 mantle layer
5405. EMAPA:17136 - rhombomere 07 lateral wall
5406. EMAPA:17131 - rhombomere 06 marginal layer
5407. EMAPA:17132 - rhombomere 06 mantle layer
5408. EMAPA:17133 - rhombomere 06 roof plate
5409. EMAPA:17132 - rhombomere 06 ventricular layer
5410. EMAPA:17118 - rhombomere 04 ventricular layer
5411. EMAPA:26716 - vibrissa bulb
5412. EMAPA:17119 - rhombomere 04 roof plate
5413. EMAPA:17116 - rhombomere 04 mantle layer
5414. EMAPA:17117 - rhombomere 04 marginal layer
5415. EMAPA:18016 - vault of skull
5416. EMAPA:18010 - vault of skull
5416. EMAPA:18017 - frontal bone primordium
5417. EMAPA:25669 - Tl6 neural arch transverse process
5418. EMAPA:18014 - exoccipital pre-cartilage condensation
5419. EMAPA:25668 - cartilage primordium of future Tl6 spinous process
5420. EMAPA:18015 - sphenoid bone pre-cartilage condensation
5420. EMAPA:18013 - sphenoid bone pre-cartilage condensation 5421. EMAPA:25667 - Tl6 neural arch pedicle 5422. EMAPA:18012 - basioccipital pre-cartilage condensation 5423. EMAPA:25666 - Tl6 neural arch lamina 5424. EMAPA:18013 - basisphenoid pre-cartilage condensation 5425. EMAPA:25665 - Tl6 vertebra neural arch 5426. EMAPA:18010 - rib
5426. EMAPA:18010 - rib
5427. EMAPA:25664 - Tl6 vertebral canal
5428. EMAPA:18011 - thoracic vertebra
5429. EMAPA:25672 - Tl7 vertebral canal
5430. EMAPA:25673 - Tl7 vertebra neural arch
5431. EMAPA:25670 - Tl7 vertebra centrum
5432. EMAPA:18009 - sacral vertebral cartilage condensation
5433. EMAPA:18008 - nucleus pulposus
5434. EMAPA:18007 - lumbar vertebra
5435. EMAPA:17126 - rhombomere 05 roof plate
5436. EMAPA:17125 - rhombomere 05 ventricular layer 5437. EMAPA:17124 - rhombomere 05 marginal layer
5438. EMAPA:17123 - rhombomere 05 mantle layer
5439. EMAPA:17122 - rhombomere 05 lateral wall 5440. EMAPA:17121 - rhombomere 05 floor plate
5441. EMAPA:17120 - rhombomere 05
5442. EMAPA:17149 - neural tube alar columns
5443. EMAPA:18040 - somite 55 myocoele
5444. EMAPA:18041 - somite 55 sclerotome 5445. EMAPA:18042 - tail skeleton
```

```
5446. EMAPA:18043 - axial skeleton tail region
 5447. EMAPA: 25675 - Tl7 neural arch pedicle
5448. EMAPA: 18044 - tail vertebral cartilage condensation
 5449. EMAPA: 25674 - Tl7 neural arch lamina
5450. EMAPA:18045 - tail vertebral pre-cartilage condensation

5451. EMAPA:25677 - Tl7 neural arch transverse process

5452. EMAPA:18046 - diaphragm dome

5453. EMAPA:25676 - cartilage primordium of future Tl7 spinous process

5454. EMAPA:26720 - vibrissa follicle

5455. EMAPA:18047 - left hepatic recess
 5456. EMAPA:18048 - omental bursa inferior recess
5457. EMAPA:25678 - T18 vertebra centrum
5458. EMAPA:18049 - omental bursa superior recess
 5456. EMAPA:18049 - Ollentar bursa superior reconstruction of the state of the stat
5463. EMAPA:17151 - neural tube marginal layer
5464. EMAPA:25683 - T18 neural arch pedicle
5465. EMAPA:17150 - neural tube basal columns
5466. EMAPA:25684 - cartilage primordium of future T18 spinous process
5467. EMAPA:17153 - inferior glossopharyngeal IX ganglion
5468. EMAPA:17152 - neural tube ventricular layer
5469. EMAPA:17155 - inferior vagus X ganglion
5470. EMAPA:17155 - superior glossopharyngeal IX ganglion
5471. EMAPA:17157 - sympathetic ganglion
5472. EMAPA:17156 - superior vagus X ganglion
5473. EMAPA:17159 - accessory XI nerve
5474. EMAPA:17158 - thoracic ganglion
 5473. EMAPA:17159 - accessory AI nerve
5474. EMAPA:17158 - thoracic ganglion
5475. EMAPA:17138 - rhombomere 07 marginal layer
5476. EMAPA:17139 - rhombomere 07 ventricular layer
 5477. EMAPA:18030 - somite 53
5478. EMAPA:18031 - somite 53 dermomyotome
 5470. EMAPA:18031 - somite 53 dermomyotome
5479. EMAPA:18034 - somite 54
5480. EMAPA:25688 - T19 vertebral canal
5481. EMAPA:18035 - somite 54 dermomyotome
 5482. EMAPA:18032 - somite 53 myocoele
5483. EMAPA:25686 - Tl9 vertebra centrum
5484. EMAPA:18033 - somite 53 sclerotome
5485. EMAPA:25685 - Tl8 neural arch transverse process
5486. EMAPA:18038 - somite 55
 5487. EMAPA:18039 - somite 55 dermomyotome
5488. EMAPA:18036 - somite 54 myocoele
5488. EMAPA:18036 - somite 54 myocoele

5489. EMAPA:18037 - somite 54 sclerotome

5490. EMAPA:25689 - Tl9 vertebra neural arch

5491. EMAPA:25690 - Tl9 neural arch lamina

5492. EMAPA:25691 - Tl9 neural arch pedicle

5493. EMAPA:18029 - ilium pre-cartilage condensation
5494. EMAPA:17140 - rhombomere 07 roof plate
5495. EMAPA:25694 - T10 rib costal cartilage
5496. EMAPA:25695 - T10 rib head cartilage
 5497. EMAPA: 25692 - cartilage primordium of future Tl9 spinous process 5498. EMAPA: 25693 - Tl9 neural arch transverse process
 5499. EMAPA:17144 - rhombomere 08 mantle layer
5500. EMAPA:17144 - rhombomere 08 lateral wall
5501. EMAPA:17142 - rhombomere 08 floor plate
5502. EMAPA:17141 - rhombomere 08
5503. EMAPA:17148 - neural tube mantle layer
5504. EMAPA:17146 - rhombomere 08 roof plate
5504. EMAPA:17147 - rhombomere U8 rooi plate

5505. EMAPA:17146 - rhombomere 08 ventricular layer

5506. EMAPA:17145 - rhombomere 08 marginal layer

5507. EMAPA:19512 - T8 nucleus pulposus

5508. EMAPA:19513 - T8 annulus fibrosus

5509. EMAPA:19511 - T7 annulus fibrosus
 5510. EMAPA:19511 - T8 intervertebral disc
5511. EMAPA:25696 - T10 rib neck cartilage
 5512. EMAPA: 25697 - T11 rib costal cartilage
 5513. EMAPA:25698 - T11 rib head cartilage
5514. EMAPA:25699 - T11 rib neck cartilage
 5515. EMAPA:17178 - foregut duodenum
5516. EMAPA:17179 - duodenum rostral part
 5517. EMAPA:17174 - pericardium
 5518. EMAPA:17175 - parietal pericardium

5519. EMAPA:17176 - visceral pericardium

5520. EMAPA:17177 - endoderm component of anal membrane

5521. EMAPA:17171 - intraretinal space
 5522. EMAPA:17170 - neural retinal epithelium

5523. EMAPA:19509 - T7 nucleus pulposus

5524. EMAPA:17172 - pigmented retinal epithelium

5525. EMAPA:19508 - T7 intervertebral disc
                         EMAPA:17173 - foramen primum
 5526.
 5527. EMAPA:19507 - T6 annulus fibrosus
 5528. EMAPA:19506 - T6 nucleus pulposus
5529. EMAPA:19505 - T6 intervertebral disc
```

```
5530. EMAPA:19504 - T5 annulus fibrosus
5531. EMAPA:19503 - T5 nucleus pulposus 5532. EMAPA:19500 - T4 nucleus pulposus
5533. EMAPA:19501 - T4 annulus fibrosus
5534. EMAPA:19501 - 14 annutus librosus

5534. EMAPA:19502 - T5 intervertebral disc

5535. EMAPA:17169 - embryonic fissure

5536. EMAPA:17167 - perioptic mesenchyme

5537. EMAPA:17168 - retina
5538. EMAPA:17165 - lens vesicle epithelium
5539. EMAPA:17166 - optic fissure
5540. EMAPA:17163 - lens vesicle
5541. EMAPA:17164 - lens vesicle cavity 5542. EMAPA:17161 - cornea
5543. EMAPA:17162 - cornea epithelium
5544. EMAPA: 17160 - accessory XI nerve spinal component
5545. EMAPA:18000 - right lung middle lobe lobar bronchus epithelium
5546. EMAPA:19530 - T2 rib
5547. EMAPA:19531 - T3 rib
5548. EMAPA:18001 - right lung middle lobe lobar bronchus vascular element 5549. EMAPA:19534 - T6 rib 5550. EMAPA:19535 - T7 rib
5551. EMAPA:19532 - T4 rib
5552. EMAPA:19533 - T5 rib
5553. EMAPA:17196 - duodenum caudal part epithelium
5554. EMAPA:17197 - duodenum caudal part mesentery
5555. EMAPA:17198 - duodenum caudal part mesoduodenum
5556. EMAPA:17199 - duodenum caudal part vascular element 5557. EMAPA:19528 - T13 annulus fibrosus
5558. EMAPA:19527 - T13 nucleus pulposus
5559. EMAPA:17190 - lateral lingual swelling epithelium 5560. EMAPA:19526 - T13 intervertebral disc
5561. EMAPA:17191 - lateral lingual swelling mesenchyme
5562. EMAPA:19525 - T12 annulus fibrosus
5563. EMAPA:17192 - median lingual swelling mesenchyme
5564. EMAPA:17193 - midgut duodenum
5565. EMAPA:17194 - duodenum caudal part
5566. EMAPA:17195 - duodenum caudal part mesenchyme
5567. EMAPA:19529 - T1 rib
5568. EMAPA:19520 - TI1 intervertebral disc
5569. EMAPA:19521 - TI1 nucleus pulposus
5570. EMAPA:19522 - TI1 annulus fibrosus
5571. EMAPA:19523 - T12 intervertebral disc
5572. EMAPA:19524 - T12 nucleus pulposus
5573. EMAPA:17187 - median lingual swelling
5574. EMAPA:17188 - median lingual swelling epithelium
5575. EMAPA:17185 - tongue
5576. EMAPA:17186 - lingual swelling
5577. EMAPA:17189 - lateral lingual swelling
5578. EMAPA:19515 - T9 nucleus pulposus
5579. EMAPA:17180 - duodenum rostral part mesenchyme
5580. EMAPA:19514 - T9 intervertebral disc
5581. EMAPA:19517 - T10 intervertebral disc
5582. EMAPA:19516 - T9 annulus fibrosus
5583. EMAPA:17183 - duodenum rostral part mesoduodenum
5584. EMAPA:19519 - T10 annulus fibrosus
5585. EMAPA:17184 - duodenum rostral part vascular element
5586. EMAPA:17181 - duodenum rostral part vascular e. 5587. EMAPA:17181 - duodenum rostral part epithelium
5588. EMAPA:17182 - duodenum rostral part mesentery
5589. EMAPA:17081 - metencephalon basal plate ventricular layer 5590. EMAPA:17080 - metencephalon basal plate marginal layer
5591. EMAPA:17083 - myelencephalon lateral wall 5592. EMAPA:17082 - myelencephalon
5593. EMAPA:17085 - myelencephalon alar plate mantle layer
5594. EMAPA:17084 - myelencephalon alar plate
5595. EMAPA:17087 - myelencephalon alar plate ventricular layer
5596. EMAPA:17086 - myelencephalon alar plate marginal layer 5597. EMAPA:17089 - myelencephalon basal plate mantle layer 5598. EMAPA:17088 - myelencephalon basal plate
5599. EMAPA:17092 - rhombomere 01
5600. EMAPA:17091 - myelencephalon basal plate ventricular layer
5601. EMAPA: 17090 - myelencephalon basal plate marginal layer
5602. EMAPA:17096 - rhombomere 01 marginal layer 5603. EMAPA:17095 - rhombomere 01 mantle layer
5604. EMAPA:17094 - rhombomere 01 lateral wall
5605. EMAPA: 17093 - rhombomere 01 floor plate
5606. EMAPA:17099 - rhombomere 02
5607. EMAPA:17098 - rhombomere 01 roof plate
5608. EMAPA:17097 - rhombomere 01 ventricular layer
5609. EMAPA:31859 - polar body
5610. EMAPA: 31857 - trunk
5611. EMAPA:31858 - head
5612. EMAPA:31860 - allantois blood vessel
5613. EMAPA:31861 - allantois endothelium
```

```
5614. EMAPA:31862 - extraembryonic mesoderm
5615. EMAPA: 31863 - extraembryonic mesenchyme 5616. EMAPA: 31864 - 4-cell stage embryo
5617. EMAPA: 31865 - 8-cell stage embryo
5618. EMAPA:31866 - yolk sac blood vessel

5619. EMAPA:31867 - trabecular cord mesodermal core

5620. EMAPA:31868 - umbilical ring

5621. EMAPA:31869 - cytotrophoblast
5622. EMAPA:31873 - chorioallantoic placenta

5623. EMAPA:31874 - primary trophoblast giant cell

5624. EMAPA:31871 - interplacental space

5625. EMAPA:31872 - chorionic plate

5626. EMAPA:31877 - trabecular cord
5627. EMAPA:31877 - trophoblast giant cell
5628. EMAPA:31878 - labyrinthine zone
5629. EMAPA:31875 - secondary trophoblast giant cell
5630. EMAPA:31876 - spongiotrophoblast
5631. EMAPA:17229 - somite 43
5031. EMAPA:17229 - SOMITE 43
5632. EMAPA:17228 - somite 42 sclerotome
5633. EMAPA:30037 - renal cortical capillary
5634. EMAPA:17227 - somite 42 myocoele
5635. EMAPA:25517 - T6 neural arch transverse process
5636. EMAPA:17226 - somite 42 dermomyotome
5636. EMAPA:17226 - Somite 42 dermomyoto
5637. EMAPA:25518 - T7 vertebra centrum
5638. EMAPA:19250 - pharyngeal tubercle
5639. EMAPA:19251 - pyloric sphincter
5640. EMAPA:19252 - large intestine
5641. EMAPA:30031 - glomerular mesangium of maturing renal corpuscle
5642. EMAPA:19253 - midgut derived large intestine
5643. EMAPA:19254 - hindgut derived large intestine
5644. EMAPA:25512 - T6 vertebral canal
5645. EMAPA:19255 - midgut derived large intestine mesenchyme
5646. EMAPA:19256 - hindgut derived large intestine mesenchyme
5647. EMAPA:25510 - T6 vertebra centrum
5648. EMAPA:19257 - midgut derived large intestine epithelium
5649. EMAPA:25515 - T6 neural arch pedicle
5650. EMAPA:19258 - midgut derived large intestine lumen
5651. EMAPA:25516 - cartilage primordium of future T6 spinous process
5652. EMAPA:19259 - midgut derived large intestine mesentery 5653. EMAPA:25513 - T6 vertebra neural arch 5654. EMAPA:25514 - T6 neural arch lamina
5655. EMAPA:17231 - somite 43 myocoele
5656. EMAPA:17232 - somite 43 sclerotome
5657. EMAPA:17232 - somite 43 dermomyotome
5658. EMAPA:17235 - somite 44 myocoele
5659. EMAPA:17236 - somite 44 sclerotome
5660. EMAPA:17234 - somite 44 dermomyotome
5661. EMAPA:17234 - somite 44 dermomyotome
5661. EMAPA:17234 - Somite 44 dermonyotome
5662. EMAPA:17216 - cervical vertebral pre-cartilage condensation
5663. EMAPA:25528 - T8 vertebral canal
5664. EMAPA:17215 - axial skeleton cervical region
5665. EMAPA:25529 - T8 vertebra neural arch
5666. EMAPA:17218 - somite 40 dermomyotome
5667. EMAPA:17217 - somite 40
5668. EMAPA:19240 - fenestra vestibuli
5669. EMAPA:19241 - inferior olivary nucleus
5670. EMAPA:17219 - somite 40 myocoele
5671. EMAPA:19244 - lens posterior suture
5672. EMAPA:25520 - T7 vertebral canal
5673. EMAPA:19245 - tear duct
5674. EMAPA:25521 - T7 vertebra neural arch
5675. EMAPA:19242 - hyaloid artery
5676. EMAPA:25522 - T7 neural arch lamina
5677. EMAPA:19243 - lens embryonic nucleus
5678. EMAPA:25523 - T7 neural arch pedicle
5679. EMAPA:19248 - pancreas tail islets of Langerhans
5680. EMAPA: 25524 - cartilage primordium of future T7 spinous process 5681. EMAPA: 19249 - pharyngeal ligament 5682. EMAPA: 25525 - T7 neural arch transverse process
5683. EMAPA:19246 - pancreas body islets of Langerhans 5684. EMAPA:25526 - T8 vertebra centrum
5685. EMAPA:19247 - pancreas head islets of Langerhans 5686. EMAPA:19239 - fenestra cochleae 5687. EMAPA:25530 - T8 neural arch lamina
5688. EMAPA:17220 - somite 40 sclerotome
5689. EMAPA:17221 - somite 41
5690. EMAPA:17222 - somite 41 dermomyotome
5691. EMAPA:17223 - somite 41 myocoele
5692. EMAPA:17224 - somite 41 sclerotome
5693. EMAPA:17225 - somite 42
5694. EMAPA:30011 - endothelium of renal vein
5695. EMAPA:17209 - ureteric bud
5696. EMAPA:17208 - metanephric mesenchyme
5697. EMAPA:17207 - metanephros
```

```
5698. EMAPA:17205 - stomach pyloric region muscularis
5699. EMAPA:19235 - pineal venous plexus 5700. EMAPA:19236 - arcuate ligament
5701. EMAPA: 30019 - smooth muscle layer of renal vein 5702. EMAPA: 19237 - medial arcuate ligament 5703. EMAPA: 19238 - lateral arcuate ligament
5704. EMAPA:19234 - inferior petrosal sinus
5705. EMAPA:19229 - sphenoidal fontanelle
5706. EMAPA:19229 - squamo-parietal suture

5707. EMAPA:17213 - skeleton

5708. EMAPA:17214 - axial skeleton

5709. EMAPA:17211 - urogenital sinus

5710. EMAPA:17212 - urorectal septum
5711. EMAPA:17210 - urogenital membrane
5711. EMAPA:17210 - urogenital membrane

5712. EMAPA:25506 - T5 neural arch lamina

5713. EMAPA:25507 - T5 neural arch pedicle

5714. EMAPA:25508 - cartilage primordium of future T5 spinous process

5715. EMAPA:30003 - smooth muscle layer of renal archy
5716. EMAPA: 25509 - T5 neural arch transverse process
5717. EMAPA:19226 - metopic suture
5718. EMAPA:25502 - T5 vertebra centrum
5719. EMAPA:19227 - lambdoidal suture
5720. EMAPA:19224 - sagittal suture
5720. EMAPA:19224 - Sagittal Suture

5721. EMAPA:25504 - T5 vertebral canal

5722. EMAPA:19225 - coronal suture

5723. EMAPA:25505 - T5 vertebra neural arch
5724. EMAPA:19222 - musculo-phrenic vein
5725. EMAPA:19223 - renal vein
5726. EMAPA:19220 - facial vein
5727. EMAPA:25500 - cartilage primordium of future T4 spinous process
5728. EMAPA:25501 - hepatic vein
5720. EMAPA:19221 - nepatic vein

5729. EMAPA:25501 - T4 neural arch transverse process

5730. EMAPA:19219 - deep dorsal vein of penis

5731. EMAPA:19218 - deep dorsal vein of clitoris

5732. EMAPA:19217 - accessory hemiazygos vein

5733. EMAPA:17200 - oronasal cavity
5734. EMAPA:17201 - common bile duct
5734. EMAPA:17201 - Common Dile duct
5735. EMAPA:17202 - gallbladder
5736. EMAPA:17203 - liver parenchyma
5737. EMAPA:19210 - epicranial aponeurosis
5738. EMAPA:19212 - celiac trunk
5739. EMAPA:19211 - carotid body
5740. EMAPA:19214 - median sacral artery
5741. EMAPA:19213 - facial artery
5742. EMAPA:19216 - splenic artery
5743. EMAPA:19215 - musculo-phrenic artery
5744. EMAPA:19206 - radio-ulnar joint
5745. EMAPA:19207 - ligamentum nuchae
5746. EMAPA:19208 - costo-vertebral joint

5747. EMAPA:19209 - brown fat

5748. EMAPA:19201 - ethmoid bone cribriform plate

5749. EMAPA:19200 - posterior fontanelle

5750. EMAPA:19204 - familiability
5751. EMAPA:19204 - forelimb joint
5752. EMAPA:19203 - sterno-clavicular joint
5753. EMAPA:19202 - nasal bone
5754. EMAPA:18117 - hindlimb digit 3 phalanx cartilage condensation
5755. EMAPA:18118 - hindlimb digit 3 skin
5756. EMAPA:18119 - hindlimb digit 3 dermis
5750. EMAPA:18119 - HINGLIMD digit 3 dermis

5757. EMAPA:18121 - hindlimb digit 4 metatarsus cartilage condensation

5758. EMAPA:25597 - Tl15 neural arch transverse process

5759. EMAPA:18120 - hindlimb digit 3 epidermis

5760. EMAPA:18123 - hindlimb digit 4 skin
5762. EMAPA:18122 - hindlimb digit 4 phalanx cartilage condensation 5763. EMAPA:18125 - hindlimb digit 4 epidermis
5764. EMAPA:18124 - hindlimb digit 4 dermis
5765. EMAPA:18127 - hindlimb digit 5 phalanx cartilage condensation 5766. EMAPA:18126 - hindlimb digit 5 metatarsus cartilage condensation
5767. EMAPA:18108 - hindlimb digit 1 skin 5768. EMAPA:18109 - hindlimb digit 1 derm
                                                                                    1 dermis
5769. EMAPA:18106 - hindlimb digit 1 metatarsus cartilage condensation 5770. EMAPA:18107 - hindlimb digit 1 phalanx cartilage condensation 5771. EMAPA:18112 - hindlimb digit 2 phalanx cartilage condensation
5772. EMAPA:18111 - hindlimb digit 2 metatarsus cartilage condensation 5773. EMAPA:18110 - hindlimb digit 1 epidermis
5774. EMAPA:18116 - hindlimb digit 3 metatarsus cartilage condensation 5775. EMAPA:18115 - hindlimb digit 2 epidermis 5776. EMAPA:18114 - hindlimb digit 2 dermis
5777. EMAPA:18113 - hindlimb digit 2 skin 5778. EMAPA:17291 - saccule mesenchyme
5779. EMAPA:17292 - saccule epithelium
5780. EMAPA:25582 - Tl14 vertebra centrum
5781. EMAPA:17293 - utricle
```

```
5782. EMAPA: 25585 - Tl14 vertebra neural arch
5783. EMAPA:17294 - utricle mesenchyme
5784. EMAPA:25584 - Tl14 vertebral canal
5785. EMAPA: 25581 - Tl13 neural arch transverse process
5786. EMAPA:17290 - saccule
5787. EMAPA:25580 - cartilage primordium of future Tl13 spinous process
5788. EMAPA:17299 - superior semicircular canal 5789. EMAPA:17295 - utricle epithelium
5790. EMAPA:17296 - posterior semicircular canal
5791. EMAPA:17297 - posterior semicircular canal mesenchyme 5792. EMAPA:17298 - posterior semicircular canal epithelium
5793. EMAPA:18103 - hand rest of skin
5794. EMAPA:25579 - Tl13 neural arch pedicle
5795. EMAPA:18102 - carpus cartilage condensation
5796. EMAPA:18105 - hand rest of skin epidermis
5797. EMAPA:18104 - hand rest of skin dermis
5798. EMAPA:25576 - Tl13 vertebral canal 5799. EMAPA:18101 - interdigital region between forelimb digits 4 and 5 epidermis
5800. EMAPA: 25577 - Tl13 vertebra neural arch
5801. EMAPA:18100 - interdigital region between forelimb digits 4 and 5 dermis 5802. EMAPA:25578 - Tl13 neural arch lamina
5803. EMAPA:17282 - future tympanic membrane epithelium
5804. EMAPA:25596 - cartilage primordium of future Tl15 spinous process
5805. EMAPA:17283 - endolymphatic appendage
5806. EMAPA:25595 - Tl15 neural arch pedicle
5807. EMAPA:17280 - auditory hillocks
5808. EMAPA:25594 - Tl15 neural arch lamina
5809. EMAPA:17281 - future tympanic membrane
5810. EMAPA: 25593 - Tl15 vertebra neural arch
5811. EMAPA: 25592 - Tl15 vertebral canal
5812. EMAPA: 25590 - Tl15 vertebra centrum
5813. EMAPA:17288 - ductus reuniens mesenchyme
5814. EMAPA:17289 - ductus reuniens epithelium
5815. EMAPA:17286 - inner ear vestibular component
5816. EMAPA:17287 - ductus reuniens
5817. EMAPA:17284 - endolymphatic appendage mesenchyme
5818. EMAPA:17285 - endolymphatic appendage epithelium
5819. EMAPA:25588 - cartilage primordium of future Tl14 spinous process
5820. EMAPA: 25580 - Carcilage primordium of future T114
5820. EMAPA: 25589 - T114 neural arch transverse process
5821. EMAPA: 25586 - T114 neural arch lamina
5822. EMAPA: 25587 - T114 neural arch pedicle
5823. EMAPA:17275 - vagus X right recurrent laryngeal branch
5824. EMAPA:17278 - radial nerve
5825. EMAPA:17277 - median nerve
5826. EMAPA:17279 - ulnar nerve
5827. EMAPA:17270 - parasympathetic nervous system
5828. EMAPA: 25560 - Tl11 vertebral canal 5829. EMAPA: 25561 - Tl11 vertebra neural arch
5830. EMAPA:17272 - vagal X nerve trunk
5831. EMAPA:25562 - Tll1 neural arch lamina
5832. EMAPA:25563 - Tll1 neural arch pedicle
5834. EMAPA:18164 - rectus abdominis
5835. EMAPA: 25554 - Tl10 neural arch lamina
5836. EMAPA:18165 - transversus abdominis
5837. EMAPA:25553 - Tl10 vertebra neural arch
5838. EMAPA:18166 - axial musculature
5839. EMAPA:25556 - cartilage primordium of future Tl10 spinous process
5840. EMAPA:18167 - axial muscle
5840. EMAPA:1816/ - axial muscle

5841. EMAPA:25555 - Tl10 neural arch pedicle

5842. EMAPA:18168 - erector spinae

5843. EMAPA:25558 - Tl11 vertebra centrum

5844. EMAPA:18169 - psoas major

5845. EMAPA:25557 - Tl10 neural arch transverse process
5846. EMAPA:18160 - upper leg dermis
5847. EMAPA:18161 - upper leg epidermis
5848. EMAPA:18162 - external oblique
5849. EMAPA:18163 - internal oblique
5850. EMAPA:17265 - accessory XI nerve
5851. EMAPA:17264 - cranial nerve
5852. EMAPA:17263 - central nervous system nerve
5853. EMAPA:17269 - hypoglossal XII nerve
5854. EMAPA:17268 - glossopharyngeal IX nerve
5855. EMAPA:17267 - accessory XI nerve spinal component
5856. EMAPA:17266 - accessory XI nerve cranial component
5857. EMAPA: 25570 - Tll2 neural arch lamina
5858. EMAPA:17261 - myelencephalon roof plate
5859. EMAPA: 25573 - Tl12 neural arch transverse process 5860. EMAPA: 17260 - myelencephalon floor plate
5861. EMAPA: 25574 - Tl13 vertebra centrum
5862. EMAPA: 25571 - Tl12 neural arch pedicle
5863. EMAPA: 25572 - cartilage primordium of future Tl12 spinous process
5864. EMAPA:18155 - tibia cartilage condensation 5865. EMAPA:18156 - lower leg skin
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5866. EMAPA: 25566 - Tl12 vertebra centrum
5867. EMAPA:18153 - knee epidermis
5868. EMAPA:25565 - Tlll neural arch transverse process
5869. EMAPA:18154 - fibula cartilage condensation
5870. EMAPA: 25564 - cartilage primordium of future Tl11 spinous process 5871. EMAPA: 18159 - upper leg skin 5872. EMAPA: 18157 - lower leg dermis 5873. EMAPA: 25569 - Tl12 vertebra neural arch
5874. EMAPA:18158 - lower leg epidermis
5875. EMAPA: 25568 - Tl12 vertebral canal
5876. EMAPA:17259 - metencephalon roof
5877. EMAPA:18151 - knee skin
5878. EMAPA:18152 - knee dermis
5879. EMAPA:18150 - hip epidermis
5880. EMAPA:17256 - pancreas primordium ventral bud 5881. EMAPA:17255 - leg mesenchyme
5882. EMAPA:17258 - metencephalon floor plate
5883. EMAPA:17257 - 4th ventricle lateral recess
5884. EMAPA:17252 - footplate mesenchyme
5885. EMAPA:17251 - footplate apical ectodermal ridge
5886. EMAPA:17254 - leg ectoderm
5887. EMAPA:17253 - leg
5888. EMAPA:17250 - footplate ectoderm
5889. EMAPA: 25540 - cartilage primordium of future T9 spinous process
5890. EMAPA: 25541 - T9 neural arch transverse process
5891. EMAPA: 18139 - interdigital region between hindlimb digits 3 and 4 epidermis
5892. EMAPA:18146 - foot rest of skin dermis
5893. EMAPA: 25536 - T9 vertebral canal
5894. EMAPA:18147 - foot rest of skin epidermis
5895. EMAPA: 18148 - hip skin
5896. EMAPA: 25538 - T9 neural arch lamina
5897. EMAPA:18149 - hip dermis
5898. EMAPA:25537 -
                           T9 vertebra neural arch
5899. EMAPA:18142 - interdigital region between hindlimb digits 4 and 5 epidermis 5900. EMAPA:25532 - cartilage primordium of future T8 spinous process 5901. EMAPA:18143 - calcaneum cartilage condensation
5902. EMAPA: 25531 - T8 neural arch pedicle
5903. EMAPA: 18144 - talus cartilage condensation
5904. EMAPA:25534 - T9 vertebra centrum
5905. EMAPA:18145 - foot rest of skin
5906. EMAPA:25533 - T8 neural arch transverse process
5907. EMAPA: 18140 - interdigital region between hindlimb digits 4 and 5 skin
5908. EMAPA:18141 - interdigital region between hindlimb digits 4 and 5 dermis
5909. EMAPA:17248 - handplate mesenchyme
5910. EMAPA:17249 - footplate
5911. EMAPA:25539 - T9 neural arch pedicle
5912. EMAPA:17247 - handplate apical ectodermal ridge
5913. EMAPA:17246 - handplate ectoderm
5914. EMAPA: 17245 - handplate
5915. EMAPA:17244 - arm mesenchyme
5916. EMAPA:17243 - arm ectoderm
5917. EMAPA:17242 - arm
5918. EMAPA:17241 - 1st branchial groove epithelium
5919. EMAPA:17240 - somite 45 sclerotome
5920. EMAPA: 25552 - 5921. EMAPA: 25550 -
                           Tl10 vertebral canal
                           Tl10 vertebra centrum
5922. EMAPA:18129 - hindlimb digit 5 dermis 5923. EMAPA:18128 - hindlimb digit 5 skin
5924. EMAPA:18137 - interdigital region between hindlimb digits 3 and 4 skin
5925. EMAPA: 25549 - Tll neural arch transverse process
5926. EMAPA:18138 - interdigital region between hindlimb digits 3 and 4 dermis
5927. EMAPA: 25548 - cartilage primordium of future Tl1 spinous process
5928. EMAPA:18135 -
                           interdigital region between hindlimb digits 2 and 3 dermis
5929. EMAPA: 25547 - Tll neural arch pedicle
5930. EMAPA:18136 - interdigital region between hindlimb digits 2 and 3 epidermis 5931. EMAPA:25546 - Tl1 neural arch lamina
5932. EMAPA:18133 - interdigital region between hindlimb digits 1 and 2 epidermis
5933. EMAPA:25545 - Tll vertebra neural arch
5934. EMAPA:18134 - interdigital region between hindlimb digits 2 and 3 skin
5935. EMAPA: 25544 - Tll vertebral canal
5936. EMAPA:18131 - interdigital region between hindlimb digits 1 and 2 skin
5937. EMAPA:18132 - interdigital region between hindlimb digits 1 and 2 dermis
5938. EMAPA:25542 - Tll vertebra centrum
5939. EMAPA:18130 - hindlimb digit 5 epidermis
5940. EMAPA:17239 - somite 45 myocoele 5941. EMAPA:17237 - somite 45
5942. EMAPA:17238 - somite 45 dermomyotome
5943. EMAPA:18073 - forelimb digit 2 dermis 5944. EMAPA:18072 - forelimb digit 2 skin
5945. EMAPA: 18075 - forelimb digit 3 metacarpus cartilage condensation
        EMAPA:18074 - forelimb digit
5946.
                                                  epidermis
5947. EMAPA:18071 - forelimb digit 2 phalanx cartilage condensation 5948. EMAPA:18070 - forelimb digit 2 metacarpus cartilage condensation 5949. EMAPA:18077 - forelimb digit 3 skin
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5950. EMAPA:18076 - forelimb digit 3 phalanx cartilage condensation 5951. EMAPA:18079 - forelimb digit 3 epidermis 5952. EMAPA:18078 - forelimb digit 3 dermis
5953. EMAPA:18086 - forelimb digit 5 phalanx cartilage condensation
5954. EMAPA:18085 - forelimb digit 5 metacarpus cartilage condensation 5955. EMAPA:18084 - forelimb digit 4 epidermis
5956. EMAPA:18083 - forelimb digit 4 dermis 5957. EMAPA:18082 - forelimb digit 4 skin
5958. EMAPA:18081 - forelimb digit 4 phalanx cartilage condensation
5959. EMAPA:18080 - forelimb digit 4 metacarpus cartilage condensation 5960. EMAPA:18089 - forelimb digit 5 epidermis
5961. EMAPA:18088 - forelimb digit 5 dermis 5962. EMAPA:18087 - forelimb digit 5 skin
5962. EMAPA:18087 - FOREITHD digit 5 skin

5963. EMAPA:18051 - elbow skin

5964. EMAPA:18050 - right hepatic recess

5965. EMAPA:18053 - elbow epidermis

5966. EMAPA:18052 - elbow dermis

5967. EMAPA:18055 - ulna cartilage condensation
5968. EMAPA:18055 - unia cartilage condensation
5969. EMAPA:18057 - forearm dermis
5970. EMAPA:18056 - forearm skin
5971. EMAPA:18059 - shoulder skin
5972. EMAPA:18058 - forearm epidermis
5973. EMAPA:18060 - shoulder dermis
5974. EMAPA:18064 - upper arm epidermis
5975. EMAPA:18063 - upper arm dermis
5976. EMAPA:18062 - upper arm skin
5977. EMAPA:18061 - shoulder epidermis
5977. EMAPA: 18061 - Shoulder epidermis
5978. EMAPA: 18068 - forelimb digit 1 dermis
5979. EMAPA: 18066 - forelimb digit 1 skin
5980. EMAPA: 18066 - forelimb digit 1 phalanx cartilage condensation
5981. EMAPA: 18065 - forelimb digit 1 metacarpus cartilage condensation 5982. EMAPA: 18069 - forelimb digit 1 epidermis
5983. EMAPA:36003 - visual system
5984. EMAPA:36004 - olfactory system
5985. EMAPA:36005 - lung hilus
5986. EMAPA: 36006 - lobar bronchus vascular element
5987. EMAPA: 36007 - lung rudiment
5988. EMAPA:36008 - lung rudiment epithelium
5989. EMAPA:36009 - lung rudiment mesenchyme
5990. EMAPA:36011 - rib costal cartilage
5991. EMAPA: 36010 - lung rudiment vascular element 5992. EMAPA: 36013 - rib neck cartilage
5993. EMAPA:36012 - rib head cartilage
5994. EMAPA:36016 - rib shaft ossified region
5995. EMAPA:36017 - umbilical artery
5996. EMAPA:36014 - rib shaft
5997. EMAPA:36015 - rib shaft non-ossified region
5998. EMAPA:36018 - umbilical vein
5999. EMAPA:36019 - left umbilical vein
6000. EMAPA:36020 - right umbilical vein
6001. EMAPA:36023 - right vitelline vein
6002. EMAPA:36022 - left vitelline vein
6003. EMAPA: 36021 - vitelline vein
6004. EMAPA:18098 - interdigital region between forelimb digits 3 and 4 epidermis 6005. EMAPA:18099 - interdigital region between forelimb digits 4 and 5 skin
6006. EMAPA:18090 - interdigital region between forelimb digits 1 and 2 skin 6007. EMAPA:18091 - interdigital region between forelimb digits 1 and 2 dermis
6008. EMAPA:18092 - interdigital region between forelimb digits 1 and 2 epidermis
6009. EMAPA:18093 - interdigital region between forelimb digits 2 and 3 skin 6010. EMAPA:18094 - interdigital region between forelimb digits 2 and 3 dermis 6011. EMAPA:18095 - interdigital region between forelimb digits 2 and 3 epidermis 6012. EMAPA:18096 - interdigital region between forelimb digits 2 and 4 skin 6013. EMAPA:18096 - interdigital region between forelimb digits 3 and 4 skin 6013.
6013. EMAPA: 18097 - interdigital region between forelimb digits 3 and 4 dermis
6014. EMAPA:36002 - auditory system 6015. EMAPA:36001 - mediastinum
6016. EMAPA: 36000 - germ cell of gonad
6017. EMAPA:19180 - seminal vesicle
6018. EMAPA:19181 - vocal folds
6019. EMAPA:19182 - left lung alveolus
6020. EMAPA:19183 - left lung alveolar duct
6021. EMAPA:19183 - right lung middle lobe alveolus
6022. EMAPA:19185 - right lung middle lobe alveolar duct
6023. EMAPA:19186 - right lung cranial lobe alveolus
6024. EMAPA:19187 - right lung cranial lobe alveolus
6025. EMAPA:19188 - right lung caudal lobe alveolus
6026. EMAPA: 19189 - right lung caudal lobe alveolar duct
6027. EMAPA:19192 - trachea smooth muscle 6028. EMAPA:19193 - trachealis
6029. EMAPA:19190 - right lung accessory lobe alveolus 6030. EMAPA:19191 - right lung accessory lobe alveolar duct
6030. EMAPA:19191 - 11911 Tung accessory to 6031. EMAPA:19196 - temporo-mandibular joint 6032. EMAPA:19197 - tympanic ring 6033. EMAPA:19194 - craniopharyngeal canal
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6034. EMAPA:19195 - pituitary fossa
6035. EMAPA:19198 - sutures and fontanelles
6036. EMAPA:19199 - anterior fontanelle
6037. EMAPA:19169 - crus of clitoris
6038. EMAPA:19166 - adductor muscle 6039. EMAPA:19165 - levator ani
6040. EMAPA:19168 - trigeminal V nerve lingual branch 6041. EMAPA:19161 - mandibular canal
6042. EMAPA:19164 - iliacus
6043. EMAPA:19163 - gluteus medius
6044. EMAPA:19160 - coronary artery
6045. EMAPA:19179 - tunica vaginalis testis
6046. EMAPA:19177 - Sertoli cell
6047. EMAPA:19177 - Sertoll Cell
6047. EMAPA:19176 - rest of interstitium of the testis
6048. EMAPA:19175 - fetal Leydig cell
6049. EMAPA:19174 - female external inguinal ring
6050. EMAPA:19173 - female internal inguinal ring
6051. EMAPA:19173 - female internal ring
6052. EMAPA:19172 - female inguinal fing
6052. EMAPA:19171 - female inguinal canal
6053. EMAPA:19170 - glans clitoris
6054. EMAPA:19144 - upper leg skeletal muscle
6055. EMAPA:19143 - femur
6056. EMAPA:19146 - quadriceps
6050. EMAPA:19140 - quadriceps
6057. EMAPA:19145 - hamstring
6058. EMAPA:19147 - lenticular nucleus
6059. EMAPA:19149 - midbrain basal cistern
6060. EMAPA:19140 - patella cartilage condensation 6061. EMAPA:19142 - tibia
6062. EMAPA:19141 - fibula
6063. EMAPA:19157 - neural retina outer nuclear layer
6064. EMAPA:19156 - neural retina intermediate anuclear layer
6065. EMAPA:19155 - neural retina inner nuclear layer 6066. EMAPA:19154 - iris
6067. EMAPA:19159 - pectinate line
6068. EMAPA:19153 - Harderian gland
6069. EMAPA:19152 - orbital fat pad
6070. EMAPA:19151 - spiral organ of Corti
6071. EMAPA:19150 - midbrain cisterna chiasmatica
6072. EMAPA:19356 - S1 vertebral pre-cartilage condensation 6073. EMAPA:19357 - S2 vertebral pre-cartilage condensation 6074. EMAPA:26987 - esophagus lamina propria
6075. EMAPA:19358 - T1 vertebral cartilage condensation
6076. EMAPA:30137 - muscularis mucosa of neck
6077. EMAPA:19359 - T2 vertebral cartilage condensation 6078. EMAPA:19359 - esophagus muscularis mucosa 6079. EMAPA:19352 - L3 vertebral pre-cartilage condensation
6080. EMAPA:19353 - L4 vertebral pre-cartilage condensation
6081. EMAPA: 26983 - esophagus muscularis
6082. EMAPA: 28949 - epithelium of rest of nephric duct of female
6083. EMAPA:19354 - L5 vertebral pre-cartilage condensation 6084. EMAPA:19355 - L6 vertebral pre-cartilage condensation
6085. EMAPA: 26985 - esophagus epithelium
6086. EMAPA: 28945 - nephric duct of female, rest of
6087. EMAPA:19350 - C7 vertebral cartilage condensation
6088. EMAPA:17329 - outflow tract aortic component
6089. EMAPA:19351 - L2 vertebral pre-cartilage condensation
6090. EMAPA:30130 - serosa of neck
6091. EMAPA:17328 - right atrium venous valve
6092. EMAPA:17327 - right atrium valve
6093. EMAPA:17326 - right atrium cardiac muscle
6094. EMAPA:17325 - right atrium endocardial lining
6095. EMAPA:17334 - interventricular septum endocardial lining 6096. EMAPA:17335 - interventricular septum cardiac muscle
6097. EMAPA:17332 - bulbar ridge
6098. EMAPA:17333 - interventricular septum
6099. EMAPA:17330 - outflow tract pulmonary component
6100. EMAPA:17331 - heart ventricle
6101. EMAPA:26991 - esophagus mucosa
6102. EMAPA:19349 - C6 vertebral cartilage condensation
6103. EMAPA:19347 - T12 vertebral pre-cartilage condensation
6104. EMAPA: 19348 - T13 vertebral pre-cartilage condensation
6105. EMAPA:19345 - T10 vertebral pre-cartilage condensation
6106. EMAPA:19346 - 6107. EMAPA:19343 -
                                  T11 vertebral pre-cartilage condensation
T8 vertebral pre-cartilage condensation
                                  T9 vertebral pre-cartilage condensation T6 vertebral pre-cartilage condensation
6108. EMAPA:19344 -
6109. EMAPA:19341
6110. EMAPA:26995
                              - esophagus muscularis
6111. EMAPA:19342 - T7 vertebral pre-cartilage con 6112. EMAPA:17319 - left atrium endocardial lining
                                  T7 vertebral pre-cartilage condensation
6113. EMAPA:19340 - L1 vertebral pre-cartilage condensation
6114. EMAPA:17318 - left atrium auricular region cardiac muscle
6115. EMAPA: 28957 - epithelium of rest of paramesonephric duct of female
6116. EMAPA:17315 - left atrium
6117. EMAPA:17314 - vertebral artery
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6118. EMAPA:30123 - detrusor muscle of neck
6119. EMAPA:17317 - left atrium auricular region endocardial lining 6120. EMAPA:28953 - mesenchyme of rest of nephric duct of female
6121. EMAPA:17316 - left atrium auricular region
6122. EMAPA:17321 - right atrium
6123. EMAPA:28961 - mesenchyme of rest of paramesonephric duct of female
6124. EMAPA:17322 - right atrium auricular region
6125. EMAPA:17323 - right atrium auricular region endocardial lining
6126. EMAPA:17324 - right atrium auricular region cardiac muscle
6127. EMAPA:17320 - left atrium cardiac muscle
6128. EMAPA:19339 - C5 vertebral cartilage condensation
6129. EMAPA:19338 - C4 vertebral cartilage condensation 6130. EMAPA:19374 - T6 vertebral cartilage condensation
6131. EMAPA:19375 - T7 vertebral cartilage condensation
6132. EMAPA:19376 - T8 vertebral cartilage condensation 6133. EMAPA:19377 - T9 vertebral cartilage condensation 6134. EMAPA:28929 - rete ovarii of mesonephros 6135. EMAPA:19378 - T10 vertebral cartilage condensation 6136.
6136. EMAPA:19379 - T11 vertebral cartilage condensation
6137. EMAPA:17349 - portal vein
6138. EMAPA:17348 - mesenteric vein
6139. EMAPA:19370 - T2 rib pre-cartilage condensation 6140. EMAPA:28924 - nephric duct of female, mesonephric portion
6141. EMAPA:19371 - T3 rib pre-cartilage condensation 6142. EMAPA:19372 - T4 rib pre-cartilage condensation 6143. EMAPA:19373 - T5 rib pre-cartilage condensation 6143.
6144. EMAPA:17352 - hypobranchial eminence
6145. EMAPA:17353 - occipital myotome
6146. EMAPA:17350 - rostral two-thirds of anal canal 6147. EMAPA:17351 - hyoid pre-cartilage condensation 6148. EMAPA:17356 - mandible primordium
6149. EMAPA:17357 - mandibular process mesenchyme
6150. EMAPA:17354 - epiglottal primordium
6151. EMAPA:17355 - mandibular process
6152. EMAPA:19365 - S4 vertebral pre-cartilage condensation
6153. EMAPA:19366 - T11 vertebral pre-cartilage condensation
6154. EMAPA: 25400 - L6 future vertebral canal
6155. EMAPA:19363 - L1 vertebral cartilage condensation
6156. EMAPA: 25401 - L6 vertebra neural arch 6157. EMAPA: 19364 - S3 vertebral pre-cartilage condensation 6158. EMAPA: 25402 - L6 neural arch lamina
6159. EMAPA:19369 - T1 rib pre-cartilage condensation 6160. EMAPA:25403 - L6 neural arch pedicle
6161. EMAPA:25404 - cartilage primordium of future L6 spinous process 6162. EMAPA:19367 - Tl2 vertebral pre-cartilage condensation 6163. EMAPA:25405 - L6 neural arch transverse process
6164. EMAPA: 19368 - T13 vertebral pre-cartilage condensation
6165. EMAPA:25406 - S1 vertebra centrum
6166. EMAPA:17337 - heart left ventricle
6167. EMAPA:30144 - adventitia of neck
6168. EMAPA:17336 - interventricular groove
6169. EMAPA:25408 - S1 future vertebral canal 6170. EMAPA:17339 - left ventricle cardiac muscle
6171. EMAPA:25409 - S1 vertebra neural arch
6176. EMAPA:19360 - T3 vertebral cartilage condensation
6176. EMAPA:19360 - T5 vertebral cartilage condensation
6177. EMAPA:19360 - T5 vertebral cartilage condensation
6177. EMAPA:19360 - T3 vertebral cartilage condensation
6177. EMAPA:19360 - T3 vertebral cartilage condensation
6177. EMAPA: 28934 - coelomic epithelium of female mesonephros 6178. EMAPA: 17340 - heart right ventricle
6179. EMAPA:17341 - right ventricle endocardial lining 6180. EMAPA:30150 - ureteral smooth muscle layer interstitium
6181. EMAPA:17342 - right ventricle cardiac muscle
6182. EMAPA:17343 - ductus venosus
6183. EMAPA:28940 - paramesonephric duct of female, rest of
6184. EMAPA:19313 - ophthalmic vein
6185. EMAPA:19312 - lingual vein
6186. EMAPA:19315 - superficial temporal vein
6187. EMAPA:19314 - greater palatine vein
6188. EMAPA:19311 - great cerebral vein of Galen
6189. EMAPA:19310 - thoracic duct
6190. EMAPA:19309 - superior cerebellar artery
6191. EMAPA:19305 - thymus medullary core
6192. EMAPA:19306 - thymus thin fibrous capsule 6193. EMAPA:19307 - thyroid gland left lobe colloid-filled follicles
6194. EMAPA:19308 - thyroid gland right lobe colloid-filled follicles
6195. EMAPA:19304 - spleen medullary region 6196. EMAPA:19303 - spleen hilum
6197. EMAPA:19302 - metacarpo-phalangeal joint
6198. EMAPA:19300 - sacro-iliac joint
6199. EMAPA:17305 - lens vesicle equatorial epithelium
6200. EMAPA:17306 - lens vesicle posterior epithelium 6201. EMAPA:17303 - hyaloid vascular plexus
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6202. EMAPA: 28965 - meiotic germ cell of ovary
6203. EMAPA:17304 - lens vesicle anterior epithelium 6204. EMAPA:17309 - iliac artery
6205. EMAPA:17307 - basilar artery
6206. EMAPA:17308 - hyoid artery
6207. EMAPA:19331 - T2 vertebral pre-cartilage condensation
6208. EMAPA:19330 - T1 vertebral pre-cartilage condensation 6209. EMAPA:19333 - T4 vertebral pre-cartilage condensation
6210. EMAPA: 19332 - T3 vertebral pre-cartilage condensation
6211. EMAPA:19335 - C1 vertebral cartilage condensation 6212. EMAPA:19334 - T5 vertebral pre-cartilage condensation
6213. EMAPA:19337 - C3 vertebral cartilage condensation 6214. EMAPA:30116 - lamina propria of neck
6215. EMAPA: 19336 - C2 vertebral cartilage condensation
6216. EMAPA:19327 - C5 vertebral pre-cartilage condensation 6217. EMAPA:19328 - C6 vertebral pre-cartilage condensation
6218. EMAPA:19329 - C7 vertebral pre-cartilage condensation 6219. EMAPA:17313 - stapedial artery
6220. EMAPA: 28971 - premeiotic germ cell of ovary
6221. EMAPA:17312 - mesenteric artery
6222. EMAPA:17311 - maxillary artery
6223. EMAPA:17310 - common iliac artery
6224. EMAPA:30102 - lamina propria of fundus
6225. EMAPA: 28978 - degenerating mesonephric tubule of female
6226. EMAPA:19322 - annular ligament
6227. EMAPA:30109 - lamina propria of trigone
6228. EMAPA:19321 - celiac ganglion 6229. EMAPA:19320 - carotid sinus
6230. EMAPA:19326 - C4 vertebral pre-cartilage condensation 6231. EMAPA:19325 - C3 vertebral pre-cartilage condensation 6232. EMAPA:19324 - C2 vertebral pre-cartilage condensation
6233. EMAPA:19323 - C1 vertebral pre-cartilage condensation 6234. EMAPA:19318 - lower leg skeletal muscle
6235. EMAPA:19319 - flexor digitorum profundus
6236. EMAPA:19316 - distal radio-ulnar joint
6237. EMAPA:19317 - proximal radio-ulnar joint
6238. EMAPA:17300 - superior semicircular canal mesenchyme
6239. EMAPA:17302 - hyaloid cavity
6240. EMAPA:17301 - superior semicircular canal epithelium
6241. EMAPA:28981 - degenerating mesonephric portion of nephric duct of female
6242. EMAPA:25462 - T12 vertebra centrum
6243. EMAPA: 25461 - T11 neural arch transverse process
6244. EMAPA: 25464 - T12 vertebral canal
6245. EMAPA:18216 - abducent VI nerve
6246. EMAPA:18217 - facial VII nerve chorda tympani branch
6247. EMAPA:18218 - trochlear IV nerve
6248. EMAPA: 25460 - cartilage primordium of future T11 spinous process
6249. EMAPA:18219 - conus medullaris
6250. EMAPA:18224 - autonomic nerve plexus
6251. EMAPA:25458 - T11 neural arch lamina
6252. EMAPA:18223 - paraganglion of Zuckerkandl
6253. EMAPA:18226 - T11 neural arch pedicle
6254. EMAPA:18226 - cervico-thoracic ganglion
6255. EMAPA:18225 - hypogastric plexus
6256. EMAPA:18220 - filum terminale
6257. EMAPA:25454 - T11 vertebra centrum
6258. EMAPA:18222 - ciliary ganglion
6259. EMAPA:25456 - T11 vertebral canal
6260. EMAPA:18221 - autonomic ganglion
6261. EMAPA: 25457 - T11 vertebra neural arch 6262. EMAPA: 25475 - T13 neural arch pedicle
6263. EMAPA: 25474 - T13 neural arch lamina
6264. EMAPA: 25473 - T13 vertebra neural arch
6265. EMAPA: 25472 - T13 vertebral canal
6266. EMAPA:18207 - caudate nucleus
6267. EMAPA:18208 - lentiform nucleus
6268. EMAPA:25470 - T13 vertebra centrum
6269. EMAPA:18206 - diencephalon internal capsule 6270. EMAPA:18215 - tegmentum
6271. EMAPA:25469 - T12 neural arch transverse process 6272. EMAPA:26913 - male inguinal canal
6273. EMAPA:18212 - pontine cistern
6274. EMAPA:18211 - hindbrain subarachnoid space
6275. EMAPA:25467 - T12 neural arch pedicle
6276. EMAPA:18210 - tentorium cerebelli
6277. EMAPA: 25468 - cartilage primordium of future T12 spinous process
6278. EMAPA:25465 - T12 vertebra neural arch
6279. EMAPA:25466 - T12 neural arch lamina 6280. EMAPA:18238 - optic disc
6281. EMAPA: 25480 - T2 vertebral canal
6282. EMAPA:18239 - middle cerebral artery
6283. EMAPA:25482 - T2 neural arch lamina
6284. EMAPA: 25481 - T2 vertebra neural arch
6285. EMAPA: 25484 - cartilage primordium of future T2 spinous process
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6286. EMAPA: 25483 - T2 neural arch pedicle
6287. EMAPA: 25486 - T3 vertebra centrum
6288. EMAPA: 25485 - T2 neural arch transverse process
6289. EMAPA:18242 - anterior spinal artery
6290. EMAPA:25476 - cartilage primordium of future T13 spinous process
6291. EMAPA:18241 - spinal artery
6292. EMAPA:25477 - T13 neural arch transverse process
6293. EMAPA:18244 - foramen ovale
6294. EMAPA: 25478 - T2 vertebra centrum
6295. EMAPA:18243 - posterior spinal artery
6296. EMAPA:18246 - interventricular septum membranous part
6297. EMAPA:18245 - bulbar cushion
6298. EMAPA:18248 - lymphatic system
6299. EMAPA:26922 - enteric nervous system
6300. EMAPA:18247 - interventricular septum muscular part
6301. EMAPA: 26928 - pubis cartilage condensation
6302. EMAPA:18240 - pulmonary trunk
6303. EMAPA:18229 - malleus cartilage condensation
6304. EMAPA: 25493 - T3 neural arch transverse process
6305. EMAPA: 25492 - cartilage primordium of future T3 spinous process 6306. EMAPA: 18227 - intercostal nerve 6307. EMAPA: 25491 - T3 neural arch pedicle 6308. EMAPA: 18228 - incus cartilage condensation
6309. EMAPA: 25490 - T3 neural arch lamina
6310. EMAPA: 25497 - T4 vertebra neural arch
6311. EMAPA: 25496 - T4 vertebral canal
6312. EMAPA: 25494 - T4 vertebra centrum 6313. EMAPA: 18233 - conjunctival sac
6314. EMAPA: 25489 - T3 vertebra neural arch 6315. EMAPA: 18232 - aqueous humour 6316. EMAPA: 18231 - eye anterior chamber
6317. EMAPA:18230 - stapes cartilage condensation 6318. EMAPA:25488 - T3 vertebral canal
6319. EMAPA: 26930 - ischium cartilage condensation 6320. EMAPA: 18237 - lens capsule 6321. EMAPA: 18236 - vasa hyaloidea propria
6322. EMAPA:18235 - tunica vasculosa lentis
6323. EMAPA:18234 - extrinsic ocular muscle
6324. EMAPA: 26937 - oral mucosa
6325. EMAPA: 25420 - cartilage primordium of future S2 spinous process
6326. EMAPA: 17377 - nephric duct, metanephric portion
6327. EMAPA:17376 - ureteric bud
6328. EMAPA:17379 - urogenital sinus
6329. EMAPA:17378 - urogenital membrane
6330. EMAPA:17373 - metanephros
6331. EMAPA:17375 - metanephric mesenchyme
6332. EMAPA:18260 - anal canal rostral part vascular element 6333. EMAPA:18261 - anal canal caudal part
6334. EMAPA:18262 - anal canal caudal part
6334. EMAPA:18262 - anal canal caudal part mesenchyme
6335. EMAPA:25419 - S2 neural arch pedicle
6336. EMAPA:25418 - S2 neural arch lamina
6337. EMAPA:26947 - oral lamina propria
6338. EMAPA:18267 - gastro-esophageal junction
6339. EMAPA:25414
6340. EMAPA: 25414 - S2 vertebra centrum
6341. EMAPA: 18269 - gastro-esophageal junction epithelium
6342. EMAPA: 25417 - S2 vertebra neural arch
6343. EMAPA: 28909 - mesonephros of female
6344. EMAPA: 25416 - S2 future vertebral canal
6345. EMAPA:18263 - anal canal caudal part epithelium 6346. EMAPA:25411 - S1 neural arch pedicle
6347. EMAPA:18264 - anal canal caudal part vascular element 6348. EMAPA:25410 - S1 neural arch lamina
6349. EMAPA: 26942 - oral epithelium
6350. EMAPA:18265 - external anal sphincter
6351. EMAPA:25413 - S1 neural arch transverse process
6352. EMAPA:18266 - internal anal sphincter
6353. EMAPA:25412 - cartilage primordium of future S1 spinous process 6354. EMAPA:17360 - maxilla primordium
6355. EMAPA: 25430 - S4 vertebra centrum
6356. EMAPA:18249 - jugular lymph sac
6357. EMAPA: 17368 - urogenital mesentery
6357. EMAPA:17306 - drogenital mesentery
6358. EMAPA:17367 - urinary system mesentery
6359. EMAPA:17366 - urinary system
6360. EMAPA:17365 - hepatic sinusoids
6361. EMAPA:17364 - palatal shelf mesenchyme
6362. EMAPA:17363 - palatal shelf epithelium
6363. EMAPA:17362 - palatal shelf
6364. EMAPA:17361 - maxillary process mesenchyme
6365. EMAPA:18250 - azygos vein
6366. EMAPA:18251 - hemiazygos vein
6367. EMAPA: 28914 - mesonephric mesenchyme of female
6368. EMAPA: 26959 - pharynx muscularis
6369. EMAPA: 17358 - Meckel's cartilage pre-cartilage condensation
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6370. EMAPA:17359 - maxillary process
6371. EMAPA:25429 - S3 neural arch transverse process
6372. EMAPA:18258 - anal canal rostral part mesenchyme
6373. EMAPA: 25428 - cartilage primordium of future S3 spinous process 6374. EMAPA: 18259 - anal canal rostral part epithelium 6375. EMAPA: 25427 - S3 neural arch pedicle
6376. EMAPA:18256 - anal canal
6377. EMAPA:25426 - S3 neural arch lamina
6378. EMAPA: 18257 - anal canal rostral part
6379. EMAPA: 25425 - S3 vertebra neural arch
6380. EMAPA: 26957 - pharynx mucosa
6381. EMAPA: 18254 - right hepatico-cardiac vein
6382. EMAPA: 25424 - S3 future vertebral canal
6383. EMAPA:18255 - spinal vein
6384. EMAPA:18252 - hepatico-cardiac vein
6385. EMAPA:25422 - S3 vertebra centrum
6386. EMAPA:26952 - oral region muscularis
6387. EMAPA:18253 - left hepatico-cardiac vein
6388. EMAPA:25421 - S2 neural arch transverse process
6389. EMAPA:28919 - mesonephric tubule of female
6390. EMAPA:17300 - left lung rudiment lobar bronchus vascular element
6391. EMAPA:17390 - left lung rudiment lobar bronchus epithelium 6392. EMAPA:25440 - T1 vertebral canal
6393. EMAPA:17393 - axial skeleton lumbar region
6394. EMAPA:25441 - T1 vertebra neural arch
6395. EMAPA:17392 - cervical vertebral cartilage condensation
6396. EMAPA: 25442 - T1 neural arch lamina
6397. EMAPA: 17395 - sclerotome condensation
6398. EMAPA:17394 - lumbar vertebral pre-cartilage condensation 6399. EMAPA:17397 - rib pre-cartilage condensation 6400. EMAPA:17396 - axial skeleton thoracic region
6401. EMAPA:17399 - somite 46 6402. EMAPA:17398 - thoracic vertebral pre-cartilage condensation
6403. EMAPA: 26969 - pharynx muscularis
6404. EMAPA: 18280 - tongue intrinsic skeletal muscle
6405. EMAPA: 18281 - tongue intrinsic skeletal muscle transverse component
6406. EMAPA:18282 - tongue intrinsic skeletal muscle vertical component 6407. EMAPA:18283 - hyoid cartilage condensation
6408. EMAPA:18284 - stomach fundus glandular mucous membrane 6409. EMAPA:18285 - gastro-splenic ligament 6410. EMAPA:25433 - S4 vertebra neural arch
6411. EMAPA:26963 - pharynx lamina propria
6412. EMAPA:18286 - lieno-renal ligament
6413. EMAPA: 25432 - S4 future vertebral canal 6414. EMAPA: 25435 - S4 neural arch pedicle 6415. EMAPA: 26961 - pharynx epithelium
6416. EMAPA: 18288 - falciform ligament
6417. EMAPA: 25434 - S4 neural arch lamina
6418. EMAPA:18289 - epiglottis
6419. EMAPA:25437 - S4 neural arch transverse process
6420. EMAPA:25436 - cartilage primordium of future S4 spinous process
6421. EMAPA:25436 - pharynx mucosa
6422. EMAPA:25438 - T1 vertebra centrum
6423. EMAPA:17382 - genital tubercle
6424. EMAPA: 25452 - cartilage primordium of future T10 spinous process 6425. EMAPA: 17381 - reproductive system 6426. EMAPA: 25453 - T10 neural arch transverse process 6427. EMAPA: 17380 - urorectal septum
6428. EMAPA: 25450 - T10 neural arch lamina
6429. EMAPA: 25451 - T10 neural arch pedicle
6430. EMAPA: 26981 - esophagus mucosa
6431. EMAPA:17386 - primordial germ cell
6432. EMAPA:17385 - gonadal mesenchyme
6433. EMAPA:17384 - coelomic epithelium of gonad
6434. EMAPA:17383 - gonad
6435. EMAPA:17389 - left lung rudiment lobar bronchus mesenchyme
6436. EMAPA:17388 - left lung rudiment lobar bronchus
6437. EMAPA:17387 - arytenoid swelling pre-cartilage condensation
6438. EMAPA:18272 - fungiform papillae
6439. EMAPA:18273 - intermolar eminence
6440. EMAPA:18270 - gastro-esophageal j
                                       gastro-esophageal junction vascular element
6441. EMAPA:18271 - circumvallate papilla
6442. EMAPA:18276 - genioglossus
6443. EMAPA:25446 - T10 vertebra centrum
6444. EMAPA:18277 - hyoglossus
6445. EMAPA: 25445 - T1 neural arch transverse process
6446. EMAPA:18274 - median fibrous septum
6447. EMAPA:25444 - 6448. EMAPA:18275 -
                                       cartilage primordium of future T1 spinous process tongue extrinsic skeletal muscle
6449. EMAPA: 25443 - T1 neural arch pedicle
6450. EMAPA: 25449 - T10 vertebra neural arch
6451. EMAPA: 26977 - pharynx lamina propria
6452. EMAPA:18278 - palatoglossus
6453. EMAPA:25448 - T10 vertebral canal
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6454. EMAPA:18279 - styloglossus
6455. EMAPA:18178 - latissimus dorsi
6456. EMAPA:18177 - deltoid
6457. EMAPA:18179 - pectoralis major
6458. EMAPA:18170 - psoas minor
6459. EMAPA:18172 - cranial muscle
6460. EMAPA:18171 - cranial musculature
6461. EMAPA:18189 - panniculus carnosus group
6462. EMAPA:18188 - integumental system superficial muscle 6463. EMAPA:18187 - integumental system muscle 6464. EMAPA:18186 - gluteus
6465. EMAPA:18181 - subscapularis
6466. EMAPA:18180 - pectoralis minor
6467. EMAPA:18185 - pelvic girdle muscle
6468. EMAPA:18184 - pelvic girdle musculature
6469. EMAPA:18183 - trapezius
6470. EMAPA:18182 - supraspinatus
6471. EMAPA:18198 - thyroid gland right lobe
6472. EMAPA:18197 - thyroid gland left lobe
6473. EMAPA:18196 - thyroid gland lobe
6474. EMAPA:18195 - thyroid gland isthmus
6475. EMAPA:18190 - platysma
6476. EMAPA:25499 - T4 neural arch pedicle
6477. EMAPA: 25498 - T4 neural arch lamina
6478. EMAPA: 30088 - lamina propria of bladder
6479. EMAPA: 30051 - circular muscle layer of rest of oviduct
6480. EMAPA:19261 - midgut derived large intestine vascular element 6481. EMAPA:19260 - midgut derived large intestine dorsal mesentery
6482. EMAPA:30043 - renal medullary capillary
6483. EMAPA:19263 - hindgut derived large intestine lumen
6484. EMAPA:19262 - hindgut derived large intestine epithelium
6485. EMAPA:19265 - hindgut derived large intestine dorsal mesentery 6486. EMAPA:19264 - hindgut derived large intestine mesentery
6487. EMAPA:19267 - transversus thoracis
6488. EMAPA:19266 - hindgut derived large intestine vascular element
6489. EMAPA:19269 - pharynx pretracheal muscle
6490. EMAPA: 30049 - muscle layer of rest of oviduct
6491. EMAPA:19270 - cricothyroid
6492. EMAPA:30057 - longitudinal muscle layer of ductus deferens 6493. EMAPA:19274 - superior hypogastric plexus 6494. EMAPA:30053 - longitudinal muscle layer of rest of oviduct
6495. EMAPA:19273 - thyrohyoid
6496. EMAPA:19272 - sternothyroid
6497. EMAPA:30055 - circular muscle layer of ductus deferens
6498. EMAPA:19271 - sternohyoid
6499. EMAPA:19278 - inferior nasal meatus
6500. EMAPA:19277 - middle nasal meatus
6501. EMAPA:19276 - superior nasal meatus
6502. EMAPA:19275 - inferior hypogastric plexus
6502. EMAPA:19275 - inferior hypogastric plexus
6503. EMAPA:19279 - renal medulla
6504. EMAPA:30072 - mesenchyme of paramesonephric duct of female, mesonephric portion
6505. EMAPA:30070 - epithelium of paramesonephric duct of female, mesonephric portion
6506. EMAPA:19285 - male accessory gland
6507. EMAPA:19284 - primary follicle
6508. EMAPA:30068 - cranial suspensory ligament
6509. EMAPA:19280 - loop of Henle group
6510. EMAPA:19287 - prostate gland
6511. EMAPA:19286 - bulbourethral gland
6511. EMAPA:19286 - bulbourethral gland
6512. EMAPA:19289 - tunica albuginea of testis
6513. EMAPA: 30081 - urothelium of neck
6514. EMAPA:19296 - scrotum
6515. EMAPA:30074 - genital swelling
6516. EMAPA:19294 - crus penis
6517. EMAPA:30077 - dorsal genital swelling
6518. EMAPA:19293 - corpus epididymis
6519. EMAPA:19292 - cauda epididymis
6520. EMAPA: 30079 - ventrolateral genital swelling
6521. EMAPA:19291 - caput epididymis
6522. EMAPA:19290 - epididymis
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DETAILS:

New OBOComponent 1			
ID	EMAPA:29122	Name	Starts At
TS20	Ends At	TS27	Primary Parents
EMAPA:29114[devel	oping vasculature	of the testis]	Group Parents
			Synonyms
[1]			Rule Status

New OBOComponent 1				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2				
ID	EMAPA:29138	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17968[male EMAPA:27644[meson	Group Parents			
			Synonyms	
[]			Rule Status	
ASSED Edit Status INSERT			Comments	

New OBOComponent 3				
ID	EMAPA:28003	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:18976[corti	EMAPA:18976[cortical renal tubule] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4				
ID	EMAPA:29130	Name	Starts At	
TS20	Ends At	TS27	Primary Parents	
EMAPA:29114[devel	EMAPA:29114[developing vasculature of the testis] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5				
ID	EMAPA:27678	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17373[metangroup]	Group Parents			
			Synonyms	
[epithelial vesicle, stage I nephron]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6				
ID	EMAPA:27684	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:27681[comma	Group Parents			
			Synonyms	
[distal limb of comma-shaped body]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	7	

New OBOComponent 7				
ID	EMAPA:27681	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17954[early nephron group] EMAPA:17373[metanephros]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 8				
ID	EMAPA:27687	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:27681[comma	Group Parents			
			Synonyms	
[proximal limb of comma-shaped body]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 9				
ID	EMAPA:29106	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:29098[prima		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 10				
ID	EMAPA:29114	Name	Starts At	
TS20	Ends At	TS27	Primary Parents	
EMAPA:31564[devel system group] EMA	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 11				
ID	EMAPA:29110	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:29098[prima	EMAPA:29098[primary sex cord] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 12				
ID	EMAPA:27697	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17646[primi	EMAPA:17646[primitive collecting duct]			
			Synonyms	

New OBOComponent 12			
[ureteric stalk] Rule Status			
PASSED Edit Status INSERT			Comments

New OBOComponent 13				
ID	EMAPA: 27694 Name			
TS20	Ends At	TS20	Primary Parents	
EMAPA:17646[primi EMAPA:31562[nephr	Group Parents			
	Synonyms			
[ampulla of ureter, ureteric ampulla]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 14					
ID	EMAPA:27690	Name	Starts At		
TS20	Ends At	Ends At TS21			
EMAPA:28518[renal EMAPA:17373[metan	Group Parents				
			Synonyms		
[kidney interstitium]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 15				
ID	EMAPA:29161	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:29138[meson EMAPA:35661[param	Group Parents			
			Synonyms	
[Mullerian duct]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 16				
ID	EMAPA:29167	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:35975[male EMAPA:17969[genit	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 17				
ID	EMAPA:29170	Starts At		
TS20	Ends At	Primary Parents		
EMAPA:17969[genit EMAPA:35963[male	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 18				
ID	EMAPA:29173	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17968[male	EMAPA:17968[male reproductive system] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 19				
ID	EMAPA:29177	Name	Starts At	
TS21	21 Ends At TS23			
EMAPA:29173[nephr EMAPA:35975[male		Group Parents		
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 20				
ID	EMAPA:29148	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:29138[mesc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 21				
ID	EMAPA:29143	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:29138[meson reproductive syst	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 22				
ID	EMAPA:29158	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:35661[param EMAPA:29138[meson	f male]	Group Parents		
	Synonyms			
[mesonephric port male]	Rule Status			
PASSED Edit Status INSERT			Comments	

23		
EMAPA:28077	Name	Starts At
Ends At	TS28	Primary Parents
	EMAPA: 28077	EMAPA: 28077 Name

New OBOComponent 23					
EMAPA:17948[kidn	EMAPA:17948[kidney pelvis] Group Parents				
					Synonyms
[pelvic urothelium]				Rule Status	
PASSED Edit Status INSERT			Comments		

New OBOComponent 24					
ID	EMAPA:28075	Name	Starts At		
TS22	Ends At	TS22	Primary Parents		
EMAPA:28069[deve	EMAPA: 28069[developing vasculature of medulla] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 25					
ID	EMAPA:28073	Name	Starts At		
TS22	Ends At	TS22	Primary Parents		
EMAPA:28069[devel	EMAPA: 28069[developing vasculature of medulla] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 26					
ID	EMAPA:28071	Name	Starts At		
TS22	Ends At	TS22	Primary Parents		
EMAPA:28069[devel	EMAPA:28069[developing vasculature of medulla] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Comments				

New OBOComponent 27					
ID	EMAPA: 28089 Name				
TS21	Ends At	TS28	Primary Parents		
EMAPA:35953[urina EMAPA:17950[urete	Group Parents				
	Synonyms				
[transitional epi	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 28					
ID	EMAPA:28083	Name	Starts At		
TS22	Ends At	TS28	Primary Parents		
EMAPA:17948[kidne interstitium grou	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 29					
ID	EMAPA:28069	Name	Starts At		
TS22	Ends At	TS22	Primary Parents		
EMAPA:19279[renal vasculature]	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 30					
ID	EMAPA: 28061 Name Start				
TS22	Ends At	TS24	Primary Parents		
EMAPA:28494[urete medulla]	EMAPA:28494[ureteric trunk] EMAPA:19279[renal Group Parents medulla]				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 31				
ID	EMAPA:28037	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:28029[devel	oping vasculature	of cortex]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 32					
ID	EMAPA:28035	Name	Starts At		
TS22	Ends At	TS22	Primary Parents		
EMAPA:28029[devel	EMAPA: 28029[developing vasculature of cortex] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 33					
ID	EMAPA:28029	Name	Starts At		
TS22	Ends At	TS22	Primary Parents		
EMAPA:28457[rena] cortex]	EMAPA:28457[renal vasculature] EMAPA:17952[renal Group Parents cortex]				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent	34		
ID	EMAPA:28049	Name	Starts At
TS22	Ends At	TS24	Primary Parents

New OBOComponent 34				
EMAPA:28445[stage IV immature nephron] EMAPA:19279[renal medulla] Group Parents				
	Synonyms			
[anlagen of loop	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 35				
ID	EMAPA:28039	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:28029[deve]	EMAPA:28029[developing vasculature of cortex] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 36				
ID	EMAPA:26595	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25241[T2 se	gmental spinal ner	rve]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 37				
ID	Starts At			
TS26	Ends At	Primary Parents		
EMAPA:25242[T3 s	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 38				
ID	EMAPA:26591	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25239[S4 se	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 39				
ID	EMAPA:26593	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25240[T1 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 40				
ID	EMAPA:28011	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18976[corti	EMAPA:18976[cortical renal tubule]			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 41				
ID	EMAPA: 28007	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:18976[cort:	EMAPA:18976[cortical renal tubule] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 42				
ID	EMAPA:26587	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25237[S2 se	gmental spinal ne	rve]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 43				
ID		Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25238[S3 se	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 44				
ID	EMAPA:26599	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25243[T4 se	EMAPA: 25243[T4 segmental spinal nerve] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 45				
ID	EMAPA:18476	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17431[forel	EMAPA:17431[forelimb digit 1 mesenchyme]			
			Synonyms	

New OBOComponent 45				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 46				
ID	EMAPA:18477 Name			
TS23	Ends At	TS23	Primary Parents	
EMAPA:17434[forel	imb digit 2 mesen	chyme]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	ED Edit Status INSERT			

New OBOComponent 47				
ID	EMAPA:18478	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17434[fore]	limb digit 2 mesend	chyme]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 48				
ID	EMAPA:18479	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17437[fore]	imb digit 3 mesend	chyme]	Group Parents	
Synonyms				
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 49				
ID	EMAPA:26577	Starts At		
TS26	Ends At	TS26	Primary Parents	
EMAPA: 25232[L3 segmental spinal nerve] Group Parents				
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 50				
ID	EMAPA:26579	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25233[L4 se	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	51	

New OBOComponent 51				
ID	EMAPA:18475	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17431[forel	imb digit 1 mesend	chyme]	Group Parents	
Synonyms				
[] Rule Status				
PASSED Edit Status INSERT			Comments	

New OBOComponent 52				
ID	EMAPA:26583	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25235[L6 se	EMAPA: 25235[L6 segmental spinal nerve] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 53				
ID	EMAPA:26585	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25236[S1 se	gmental spinal ne	rve]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 54					
ID	EMAPA:26581	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25234[L5 se	EMAPA: 25234[L5 segmental spinal nerve] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 55				
ID	EMAPA:18489	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18486[hand	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 56				
ID	EMAPA:18487	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18486[hand	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 56			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 57				
ID	EMAPA:18488	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18486[hand epidermis]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 58				
ID	EMAPA:26569	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25227[C6 se	EMAPA: 25227[C6 segmental spinal nerve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 59				
ID	EMAPA:18485	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:17457[hand	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 60				
ID	EMAPA:18486	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:32612[forel EMAPA:32723[autop	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 61					
ID	EMAPA:26567	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25226[C5 se	EMAPA: 25226[C5 segmental spinal nerve] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent	62	

New OBOComponent 62				
ID	EMAPA:18483	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17443[fore]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Co			Comments	

New OBOComponent 63				
ID	EMAPA:18484	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17443[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 64					
ID	EMAPA: 26565 Name				
TS26	Ends At	TS26	Primary Parents		
EMAPA:25225[C4 se	EMAPA: 25225[C4 segmental spinal nerve] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 65					
ID	EMAPA:18481	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:17440[fore]	EMAPA:17440[forelimb digit 4 mesenchyme] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 66				
ID	EMAPA:18482	Name	Starts At	
TS23	TS23 Ends At TS23			
EMAPA:17440[forel	EMAPA:17440[forelimb digit 4 mesenchyme] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 67					
ID	EMAPA:18480	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:17437[fore]	EMAPA:17437[forelimb digit 3 mesenchyme] Group Parents				
			Synonyms		
[1]			Rule Status		

New OBOComponent 67				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 68					
ID	EMAPA:26575	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25231[L2 se	EMAPA: 25231[L2 segmental spinal nerve] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	SED Edit Status INSERT				

New OBOComponent 69				
ID	EMAPA:26573	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25230[L1 segmental spinal nerve] Group Parent				
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 70					
ID	Starts At				
TS26	Ends At	Primary Parents			
EMAPA:25228[C7 se	EMAPA:25228[C7 segmental spinal nerve] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 71					
ID	EMAPA:18450	Name	Starts At		
TS23	Ends At	TS26	Primary Parents		
EMAPA:18449[peric	EMAPA:18449[pericardial mesothelium] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 72					
ID	EMAPA:26555	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25757[C6 ne	EMAPA:25757[C6 neural arch transverse process] Group Parents				
	Synonyms				
[] Rule Status					
PASSED Edit Status INSERT			Comments		

New OBOComponent 73			
ID	EMAPA:18451	Name	Starts At

New OBOComponent 73					
TS23 Ends At TS26 Primary Parents					
EMAPA:18449[peric	EMAPA:18449[pericardial mesothelium]				
			Synonyms		
[] Rule Status					
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 74				
ID	EMAPA:18452	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:16088[intra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 75				
ID	EMAPA:26557	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25764[C7 neural arch transverse process] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 76				
ID	EMAPA:18453	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18452[perit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 77				
ID	EMAPA:18454	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:18453[great	EMAPA:18453[greater sac] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 78				
ID	EMAPA:26559	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA: 25145[C1 segmental spinal nerve] Group Paren				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 79					
ID	EMAPA:18455	Name	Starts At		
TS23	Ends At	TS26	Primary Parents		
EMAPA:18453[EMAPA:18453[greater sac] EMAPA:32856[mesothelium] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 80					
ID	EMAPA:18456	Name	Starts At		
TS23	Ends At	TS26	Primary Parents		
EMAPA:18455[great	EMAPA:18455[greater sac mesothelium] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 81				
ID	EMAPA:18457	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18455[great	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 82				
ID	EMAPA:18448	Name	Starts At	
TS23	Ends At	Ends At TS28		
EMAPA:18447[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 83				
ID	EMAPA:18447	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:16088[intra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 84				
ID	EMAPA:18449	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18447[pericardial component] EMAPA:32856[mesothelium] Group Parents				
			Synonyms	

New OBOComponent 84			
[pericardium]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 85				
ID	EMAPA: 26561 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25223[C2 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 86				
ID	EMAPA:26563	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25224[C3 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 87				
ID	EMAPA:18463	Name	Starts At	
TS23	Ends At TS28			
EMAPA:18462[pleural component] EMAPA:32856[mesothelium]			Group Parents	
			Synonyms	
[pleura]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 88				
ID	EMAPA:18464	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18463[pleural mesothelium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 89				
ID	EMAPA:26545	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:26539[C2 ve	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 90

New OBOComponent 90				
ID	EMAPA:18461	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18458[oment	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 91				
ID	EMAPA:18462	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:16088[intraembryonic coelom]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 92				
ID	EMAPA:26543	Starts At		
TS26	Ends At	TS26	Primary Parents	
EMAPA:26539[C2 ve	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 93				
ID	EMAPA:18467	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17419[forearm mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 94				
ID	EMAPA:18468	Name	Starts At	
TS23	Ends At TS23			
EMAPA:17426[upper arm mesenchyme]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	PASSED Edit Status INSERT		Comments	

New OBOComponent 95				
ID	EMAPA:26549	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25736[C3 ne	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 95			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 96				
ID	EMAPA:18465	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18463[pleur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 97					
ID	EMAPA:18466	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:17419[fore	EMAPA:17419[forearm mesenchyme] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 98				
ID	EMAPA:18460	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18459[oment	EMAPA:18459[omental bursa mesothelium] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 99				
ID	EMAPA:18459	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:32856[mesot	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT		Comments	

New OBOComponent 100				
ID	EMAPA:18458	Starts At		
TS23	Ends At	TS28	Primary Parents	
EMAPA:18452[perit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	101		
ID	EMAPA:26553	Name	Starts At

New OBOComponent 101				
TS26 Ends At TS26 Primary Parents				
EMAPA:25750[C5 ne	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 102					
ID	EMAPA:26551	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25743[C4 ne	EMAPA: 25743[C4 neural arch transverse process] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status INSERT		Comments		

New OBOComponent 103				
ID	EMAPA:26537	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19432[C2 ve	EMAPA:19432[C2 vertebra]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 104					
ID	EMAPA:26539	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:19432[C2 ve	EMAPA:19432[C2 vertebra] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 105				
ID	EMAPA:26533	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19432[C2 ve	EMAPA:19432[C2 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 106				
ID	EMAPA:26535	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:19432[C2 ve	EMAPA:19432[C2 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 107				
ID	EMAPA:26541	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:26539[C2 ve EMAPA:35976[carti process]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 108				
ID	EMAPA:26529	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:26523[C1 ve	EMAPA:26523[C1 vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 109				
ID	EMAPA:26527	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:26523[C1 ve	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 110				
ID	EMAPA:26525	Name	Starts At	
TS26	S26 Ends At TS26			
EMAPA:26523[C1 v EMAPA:35976[cart process]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 111				
ID	EMAPA:26523	Name	Starts At	
TS26	S26 Ends At TS26			
EMAPA:19431[C1 vertebra]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

112		
EMAPA:26521	Name	Starts At
Ends At	TS26	Primary Parents
	EMAPA:26521	EMAPA: 26521 Name

New OBOComponent 112				
EMAPA:19431[C1 ve	EMAPA:19431[C1 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 113				
ID	EMAPA:18491	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17462[h	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 114				
ID	EMAPA:18490	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17462[hindl	EMAPA:17462[hindlimb digit 1 mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 115				
ID	EMAPA:18493	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17465[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 116				
ID	EMAPA:18492	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17465[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 117				
ID	EMAPA:18495	Name	Starts At	
TS23	Ends At	Ends At TS23		
EMAPA:17468[hind]	EMAPA:17468[hindlimb digit 3 mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 118				
ID	EMAPA:18494	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17468[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 119				
ID	EMAPA:18497	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17471[hind]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 120				
ID	EMAPA:18496	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17471[hind	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 121				
ID	EMAPA:18499	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17474[hir	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 122				
ID	EMAPA:18498	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17474[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 123			
ID	EMAPA:29098	Name	Starts At
TS20	Ends At	TS22	Primary Parents
EMAPA:17972[testis]			Group Parents
			Synonyms

New OBOComponent 123			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 124				
ID	EMAPA: 27625	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17376[urete	Group Parents			
			Synonyms	
[ampulla of ureter, ureteric ampulla]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 125				
ID	EMAPA: 27627	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17376[urete	Group Parents			
			Synonyms	
[ureteric trunk]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 126				
ID	EMAPA:27621	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17375[metan	Group Parents			
			Synonyms	
[condensed mesenchyme]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 127				
ID	EMAPA: 27623 Name			
TS19	Ends At	TS19	Primary Parents	
EMAPA:17375[metanephric mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 128				
ID	EMAPA:18400	Name	Starts At	
TS14	Ends At	Primary Parents		
EMAPA:16553[rest	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	129	

New OBOComponent 129				
ID	EMAPA:27617	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:27615[param	EMAPA: 27615[parametanephric mesenchyme] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 130				
ID	EMAPA:18401 Name Starts At			
TS15	Ends At	Primary Parents		
EMAPA:16700[esoph	EMAPA:16700[esophageal region] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 131				
ID	EMAPA:18402 Name Starts A			
TS14	Ends At	Ends At TS14 Prima		
EMAPA:16549[phar	EMAPA:16549[pharyngeal region] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 132				
ID	EMAPA:27615	Name	Starts At	
TS19	Ends At	Ends At TS19		
EMAPA:17366[urina system mesenchyme	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 133				
ID	EMAPA:27619	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:27615[param	etanephric mesencl	nyme]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 134			
ID	EMAPA:27602	Name	Starts At
TS17	Ends At	TS17	Primary Parents
EMAPA:16367[genitourinary system] EMAPA:28425[nephric duct]			Group Parents
			Synonyms

New OBOComponent 134				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 135				
ID	EMAPA: 27605	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17209[uret	Group Parents			
			Synonyms	
[ampulla of ureter, ureteric ampulla]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 136					
ID	EMAPA:27608	Name	Starts At		
TS18	Ends At	Ends At TS18			
EMAPA:17209[urete	EMAPA:17209[ureteric bud] Group Parents				
			Synonyms		
[ureteric trunk]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 137				
ID	EMAPA:29065	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19284[prima	EMAPA:19284[primary follicle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 138				
ID	EMAPA:29067	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19284[prima	EMAPA:19284[primary follicle] Group Parents			
			Synonyms	
[granulosa cell of primary follicle]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 139				
ID	EMAPA:29061	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18999[lower EMAPA:30997[muscu	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 140

New OBOComponent 140				
ID	EMAPA: 27673	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:31562[neph EMAPA:17373[meta	Group Parents			
			Synonyms	
[pretubular condensate]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 141				
ID	EMAPA:18429	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:32856[mesot	01[diaphragm]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 142				
ID	EMAPA:18427	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18426[adrer	Group Parents			
			Synonyms	
[adrenal gland cortex]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 143				
ID	EMAPA:18428	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18426[adre	EMAPA:18426[adrenal gland] Group Parents			
			Synonyms	
[adrenal gland medulla]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 144				
ID	EMAPA:18425	Name	Starts At	
TS13	Ends At	TS28	Primary Parents	
EMAPA:16103[organ	system] EMAPA:359	949[organ]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 145				
ID	EMAPA:18426	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA: 35999[endocsystem]	Group Parents			
			Synonyms	

New OBOComponent 145				
[suprarenal gland] Rule Status				
PASSED	Comments			

New OBOComponent 146				
ID	EMAPA:27671	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17373[metan		Group Parents		
			Synonyms	
[peripheral blastema]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 147				
ID	EMAPA:18435	Name	Starts At	
TS21	Ends At	Ends At TS22		
EMAPA:17495[knee	mesenchyme]		Group Parents	
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 148				
ID	EMAPA:18434	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17492[hip m	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 149				
ID	EMAPA:18433	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17426[upper		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 150				
ID	EMAPA:18432	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17423[shoul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	151	

New OBOComponent 151				
ID	EMAPA:18431	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17419[forearm mesenchyme] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 152				
ID	EMAPA:18430	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17416[elbow	EMAPA:17416[elbow mesenchyme] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 153				
ID	EMAPA: 27665	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:17381[repro	EMAPA:17381[reproductive system] Group Parents			
			Synonyms	
[Mullerian duct]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 154				
ID	EMAPA:27663	Name	Starts At	
TS19	Ends At	TS22	Primary Parents	
EMAPA:28429[nephr	EMAPA:28429[nephric duct] EMAPA:27644[mesonephros] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 155				
ID	EMAPA:27661	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:27644[meson system mesenchyme	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 156			
ID EMAPA:18436 Name			Starts At
TS21	Ends At	TS23	Primary Parents
EMAPA:17498[lower	EMAPA:17498[lower leg mesenchyme]		
			Synonyms

New OBOComponent 156				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 157				
ID	EMAPA:18437	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17501[upper leg mesenchyme] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 158				
ID	EMAPA:18438	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17157[sympa	EMAPA:17157[sympathetic ganglion] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 159				
ID	EMAPA:18439	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:18438[cervi	EMAPA:18438[cervical ganglion] Group Parents			
			Synonyms	
[cervico-thoracic, stellate ganglion]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 160					
ID	EMAPA:18444	Name	Starts At		
TS20	Ends At	TS26	Primary Parents		
EMAPA:35958[nose EMAPA:17612[vomer	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 161					
ID	EMAPA:18443	Name	Starts At		
TS20	Ends At	TS26	Primary Parents		
EMAPA:35584[nasal septum]	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 162				
ID	EMAPA:18446	Name	Starts At	
TS14	Ends At	TS15	Primary Parents	
EMAPA:16536[otic	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 163				
ID	EMAPA:27659	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA: 27644[mesonephros]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT		Comments	

New OBOComponent 164				
ID	EMAPA:18445	Name	Starts At	
TS20	Ends At	Ends At TS26		
EMAPA:35584[nasal mesenchyme] EMAPA:17612[vomeronasal organ]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 165				
ID	EMAPA:18440	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:18438[cervical ganglion]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 166				
ID	EMAPA: 27657	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17385[gonadal mesenchyme]			Group Parents	
			Synonyms	
[caudal gonadal mesenchyme]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 167			
ID	EMAPA:18442	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17608[nasal septum] EMAPA:35958[nose epithelium]			Group Parents

New OBOComponent 167			
			Synonyms
[]	[] Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 168				
ID	EMAPA: 27655	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17385[gonadal mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 169				
ID	EMAPA:18441	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:18438[cervical ganglion]			Group Parents	
			Synonyms	
			Rule Status	
ASSED Edit Status INSERT			Comments	

New OBOComponent 170				
ID	EMAPA:18405	Name	Starts At	
TS20	Ends At	TS24	Primary Parents	
EMAPA:18404[physi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 171				
ID	EMAPA:18406	Name	Starts At	
TS20	Ends At	TS24	Primary Parents	
EMAPA:18404[physi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 172			
ID	EMAPA:18403 Name		
TS13	Ends At	Primary Parents	
EMAPA:16363[foregut-midgut junction] EMAPA:32930[gut endoderm]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 173				
ID	EMAPA:18404	Name	Starts At	
TS20	Ends At	TS24	Primary Parents	
EMAPA:17524[integ	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 174				
ID	EMAPA:18409	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16855[trach trachea]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 175				
ID	EMAPA:18407	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16853[trach	EMAPA:16853[trachea] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 176				
ID	EMAPA:18408	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:18407[carin mesenchyme]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 177					
ID	EMAPA:27653	Name	Starts At		
TS19	Ends At	TS19	Primary Parents		
EMAPA:17385[gonad	EMAPA:17385[gonadal mesenchyme] Group Parents				
			Synonyms		
[rostral gonadal mesenchyme]			Rule Status		
PASSED	D Edit Status INSERT				

New OBOComponent 178			
ID	EMAPA:27644	Name	Starts At
TS19	Ends At	TS26	Primary Parents
EMAPA:17381[reproductive system]			Group Parents

New OBOComponent 178			
			Synonyms
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 179					
ID	EMAPA:18413	Name	Starts At		
TS17	Ends At	TS19	Primary Parents		
EMAPA:18411[physi	EMAPA:18411[physiological umbilical hernia] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status INSERT		Comments		

New OBOComponent 180					
ID	EMAPA:18412	Name	Starts At		
TS17	Ends At	TS19	Primary Parents		
EMAPA:18411[physi	EMAPA:18411[physiological umbilical hernia] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	SSED Edit Status INSERT				

New OBOComponent 181				
ID	EMAPA:18411	Name	Starts At	
TS17	Ends At	TS19	Primary Parents	
EMAPA:25765[mouse	EMAPA:25765[mouse] EMAPA:16039[embryo] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 182				
ID	EMAPA:18410 Name			
TS17	Ends At	TS26	Primary Parents	
EMAPA:35995[respi EMAPA:18407[carin	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 183				
ID	EMAPA:18414	Name	Starts At	
TS17	Ends At	TS22	Primary Parents	
EMAPA:16887[great	EMAPA:16887[greater sac mesothelium] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 184				
ID	EMAPA:18415	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:35932[venou system]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 185				
ID	EMAPA:18416	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:18415[vena	EMAPA:18415[vena cava]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 186				
ID	EMAPA:18417	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:18415[EMAPA:18415[vena cava]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 187				
ID	EMAPA:18418	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:18417[superior vena cava] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 188				
ID	EMAPA:18419	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:18417[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

189			
EMAPA: 27642	Name	Starts At	
Ends At	TS19	Primary Parents	
EMAPA:27638[cloaca] EMAPA:35898[urinary system mesenchyme]			
	EMAPA: 27642 Ends At	EMAPA: 27642 Name Ends At TS19	

New OBOComponent 189				
Synonyms				
[] Rule Status				
PASSED Edit Status INSERT			Comments	

New OBOComponent 190				
ID	EMAPA:27640	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:35953[urina EMAPA:27638[cloac	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 191				
ID	EMAPA:18420	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:18416[infer	EMAPA:18416[inferior vena cava] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 192				
ID	EMAPA:18422	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:18416[inferior vena cava] Group Parents				
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 193				
ID	EMAPA:27638	Name	Starts At	
TS19	Ends At	TS22	Primary Parents	
EMAPA:17366[urinary system] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 194					
ID	EMAPA:18424	Name	Starts At		
TS19	Ends At	TS19	Primary Parents		
EMAPA:18420[infer	EMAPA:18420[inferior vena cava post-hepatic part] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 195				
ID	EMAPA:18423	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:18420[infer	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 196				
ID	EMAPA:29009	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:28880[mesen	EMAPA:28880[mesenchymal stroma of ovary] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 197				
ID	EMAPA:29014	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:28880[meser	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 198				
ID	EMAPA:29034	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:18985[Group Parents			
			Synonyms	
[myometrium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 199				
ID	EMAPA:29030	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:18985[uteri reproductive syst	Group Parents			
			Synonyms	
[endometrium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	200		
ID	EMAPA:29046	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:18984[oviduct]			Group Parents
			Synonyms

New OBOComponent 200			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 201			
ID	EMAPA:29043	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:18984[ovid	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 202				
ID	EMAPA:29049	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:18984[ovidu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 203				
ID	EMAPA:29055	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18987[upper EMAPA:30997[muscu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 204				
ID	EMAPA:29058	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:30991[epith part of vagina]	Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 205				
ID	EMAPA:29052	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:30991[epith part of vagina]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 206				
ID	EMAPA:18294	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32893[incis EMAPA:17920[lower EMAPA:32863[lower	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 207				
ID	EMAPA:18295	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17922[lower EMAPA:32877[lower EMAPA:32879[molar	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 208					
ID	EMAPA:18292	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
EMAPA:32877[lower	EMAPA:17919[lower jaw incisor epithelium] EMAPA:32877[lower jaw tooth dental lamina] EMAPA:32896[incisor dental lamina]				
Synonyms					
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 209				
ID	EMAPA:18293	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32875[lower EMAPA:32895[incis jaw incisor epith	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 210				
ID	EMAPA:18290	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:35453[jaw b skeleton]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 211				
ID EMAPA:18291 Name Starts At				
TS21	Ends At	TS26	Primary Parents	
EMAPA:17906[lower	jaw] EMAPA:32805	[alveolar sulcus]	Group Parents	
		Synonyms		
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 212				
ID	EMAPA:18298	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA: 32859 [upper	EMAPA:32896[incisor dental lamina] EMAPA:32859[upper jaw tooth dental lamina] EMAPA:17940[upper jaw incisor epithelium]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 213				
ID	EMAPA:18299	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32858[upper EMAPA:17940[upper EMAPA:32895[incis	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 214					
ID	EMAPA:18296	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
EMAPA:32880[molar jaw tooth enamel epithelium]	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 215				
ID	EMAPA:18297	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32882[molar jaw tooth dental molar mesenchyme]	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 216				
ID	EMAPA:26675	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:26539[C2 ve	rtebra neural arch	n]	Group Parents	
Synonyms				
[] Rule Status				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 217				
ID	EMAPA:18331	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17972[testi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 218				
ID	EMAPA:18332	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:17972[testi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 219				
ID	EMAPA:26677	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:26675[C2 ne	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 220				
ID	EMAPA:18333	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:16727[respi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 221				
ID	EMAPA:18334	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18333[larynx]			Group Parents	
			Synonyms	
[laryngeal mucous membrane]			Rule Status	

New OBOComponent 221			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 222				
ID	Starts At			
TS24	Ends At	TS28	Primary Parents	
EMAPA:32740[verte sacral region]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 223				
ID	EMAPA:18326	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:19279[renal interstitium grou	Group Parents			
			Synonyms	
[medullary stroma]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 224				
ID	EMAPA:18329	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:30984[femal EMAPA:17959[femal	Group Parents			
			Synonyms	
[labia]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 225				
ID	EMAPA:18328	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17959[femal EMAPA:28540[femal structure]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 226				
ID	EMAPA:18342	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:35980[pecto condensation] EMA thoracic body wal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 227				
ID	EMAPA:26667	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:36016[rib shaft ossified region] EMAPA:19541[T13 rib]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 228				
ID	EMAPA:18343	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:35980[pecto condensation] EMA thoracic body wal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 229				
ID	EMAPA:18340	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17681[chondrocranium] EMAPA:35238[chondrocranium bone]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 230				
ID	EMAPA:26665	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:36016[rib shaft ossified region] EMAPA:19540[T12 rib]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 231				
ID	EMAPA:18341	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32802[chond EMAPA:17681[chond	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent	ew OBOComponent 232		
ID	EMAPA:18346	Name	Starts At

New OBOComponent 232				
TS22 Ends At TS28 Primary Po				
EMAPA:18028[pelvi	EMAPA:18028[pelvic girdle skeleton]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 233				
ID	EMAPA:18347	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18028[pelvic girdle skeleton] EMAPA:35981[pelvic girdle cartilage condensation]			Group Parents	
			Synonyms	
[iliac cartilage condensation]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 234				
ID	EMAPA:18344	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:32782[bone] thoracic body wal	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 235				
ID	EMAPA:26669	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19541[T13 rossified region]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 236				
ID	EMAPA:18345	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:35983[pectocondensation] EMA	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	237		
ID	EMAPA:18339	Name	Starts At
TS22	Ends At	TS22	Primary Parents
EMAPA:17681[chondrocranium] EMAPA:32802[chondrocranium cartilage condensation]			Group Parents

New OBOComponent 237			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 238				
ID	EMAPA:18338	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17681[chond EMAPA:32802[chond	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 239				
ID	EMAPA:18337	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:17681[chond EMAPA:32802[chond	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 240					
ID	Starts At				
TS26	Ends At	TS26	Primary Parents		
EMAPA:26671[C1 ne	EMAPA: 26671[C1 neural arch transverse process] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 241					
ID	EMAPA:26671	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:26523[C1 ve	EMAPA: 26523[C1 vertebra neural arch] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 242				
ID	EMAPA:18350	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:16751[tail EMAPA:16860[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 243				
ID	EMAPA:18355	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:29703[tail 57]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 244				
ID	EMAPA:18356	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18354[somit	EMAPA:18354[somite 57] EMAPA:31126[tail myocoele] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 245				
ID	EMAPA:18357	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:31151[tail	:18354[somite 57]	Group Parents		
		Synonyms		
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 246				
ID	EMAPA:18358	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:16751[tail EMAPA:16860[tail	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 247				
ID	EMAPA:18351	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18350[somit dermomyotome]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	248		
ID	EMAPA:18352	Name	Starts At
TS22	Ends At	TS22	Primary Parents

New OBOComponent	248		
	myocoele] EMAPA:18350[somite 56] Group Parents		
•			Synonyms
[]	[]		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 249				
ID	EMAPA:18353	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:31151[tail	:18350[somite 56]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 250				
ID	EMAPA:18354	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:16751[tail EMAPA:16860[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 251				
ID	EMAPA:18349	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18028[pelvi EMAPA:35984[pelvi condensation]	Group Parents			
			Synonyms	
[pubic pre-cartilage condensation]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 252				
ID	EMAPA:18348	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
	EMAPA:35984[pelvic girdle pre-cartilage Group Parents condensation] EMAPA:18028[pelvic girdle skeleton]			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 253				
ID	EMAPA:18360	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:31126[tail	Group Parents			
			Synonyms	

New OBOComponent 253				
[] Rule Status				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 254					
ID	EMAPA:18361	Name	Starts At		
TS22	Ends At	TS22	Primary Parents		
EMAPA:18358[somit	EMAPA:18358[somite 58] EMAPA:31151[tail sclerotome] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 255					
ID	EMAPA:18368	Name	Starts At		
TS22	Ends At	TS22	Primary Parents		
EMAPA:31126[tail	EMAPA:31126[tail myocoele] EMAPA:18366[somite 60] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 256				
ID	EMAPA:18369	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:31151[tail	:18366[somite 60]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 257				
ID	EMAPA:18366	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:16860[tail mesenchyme]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 258				
ID	EMAPA:18367	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:29703[tail 60]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 259				
ID	EMAPA:18364	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:31126[tail	EMAPA:31126[tail myocoele] EMAPA:18362[somite 59] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 260				
ID	EMAPA:18365	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18362[somit	EMAPA:18362[somite 59] EMAPA:31151[tail sclerotome] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 261				
ID	EMAPA:18362	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:16751[tail EMAPA:16860[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 262				
ID	EMAPA:18363	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:29703[tail 59]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 263				
ID	EMAPA:18359	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:29703[tail 58]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent	264		
ID	EMAPA:18374	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA: 32740[vertebra] EMAPA: 18043[axial skeleton Group Parents			Group Parents

New OBOComponent 264				
tail region]				
Synonyms				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 265				
ID	EMAPA:26631	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19532[T4 ri region]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 266				
ID	EMAPA:18376	Name	Starts At	
TS12	Ends At	TS16	Primary Parents	
EMAPA:16251[hindg	EMAPA:16251[hindgut diverticulum] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 267				
ID	ID EMAPA: 26633 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:19532[T4 riossified region]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 268				
ID	EMAPA:18375	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16248[foreg	EMAPA:16248[foregut diverticulum] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 269				
ID	EMAPA:18378	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:17179[duode	EMAPA:17179[duodenum rostral part] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 270				
ID	EMAPA:26635	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:36016[rib s EMAPA:19533[T5 ri	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 271					
ID	EMAPA:18377	Name	Starts At		
TS12	Ends At	TS16	Primary Parents		
EMAPA:16255[midgu	EMAPA:16255[midgut]				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 272			
ID	EMAPA:26637	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19533[T5 rib] EMAPA:36015[rib shaft non- ossified region]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT		Comments	

New OBOComponent 273				
ID	EMAPA:18379	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:18267[gastro-esophageal junction]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 274				
ID	EMAPA:26639	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19534[T6 rib] EMAPA:36016[rib shaft ossified region]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	275		
ID	EMAPA:18370	Name	Starts At
TS22	Ends At	TS26	Primary Parents

New OBOComponent 275			
EMAPA:16753[tail nervous system] EMAPA:16665[peripheral nervous system] Group Parents			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 276			
ID	EMAPA:18372	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:18371[tail ganglion]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 277				
ID	EMAPA:18371	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18370[tail peripheral nervous system] Group Parents				
Sy			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 278			
ID	EMAPA:26641	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19534[T6 rib] EMAPA:36015[rib shaft non- ossified region]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status INSERT		

New OBOComponent 279			
ID	EMAPA:18387	Name	Starts At
TS21	Ends At	TS23	Primary Parents
EMAPA:17892[perineal body]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 280				
ID	EMAPA:18386	Name	Starts At	
TS13	Ends At	TS23	Primary Parents	
EMAPA:16363[foregut-midgut junction]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 281			
ID	EMAPA:26623	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:36016[rib shaft ossified region] EMAPA:19530[T2 rib]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 282			
ID	EMAPA:18385	Name	Starts At
TS20	Ends At	TS23	Primary Parents
EMAPA:17631[stomach pyloric region]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 283				
ID	EMAPA:18384	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17627[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 284				
ID	EMAPA:26621	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:36015[rib EMAPA:19529[T1 r	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 285				
ID	EMAPA:26627	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19531[T3 ri region]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	286		
ID	EMAPA:18389	Name	Starts At
TS21	Ends At	TS23	Primary Parents

New OBOComponent	286			
EMAPA:17900[rest	of hindgut] Group Parents			
	Synonyms			
[] Rule Stat			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 287				
ID	EMAPA:18388	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17896[rectu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 288				
ID	EMAPA:26625	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19530[T2 riossified region]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 289				
ID	EMAPA:26629	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19531[T3 ri ossified region]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 290				
ID	EMAPA:18383	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17623[stomach glandular region] Group Parent				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 291				
ID	EMAPA:18382	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17886[stoma	EMAPA:17886[stomach fundus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 292				
ID	EMAPA:18381	Name	Starts At	
TS15	Ends At	TS23	Primary Parents	
EMAPA:16706[pharynx]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 293				
ID	EMAPA:18380	Name	Starts At	
TS16	Ends At	TS23	Primary Parents	
EMAPA:16833[esoph	Group Parents			
			Synonyms	
[esophageal lumen]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 294				
ID	EMAPA:26657	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19538[T10 rossified region]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 295					
ID	EMAPA:18399	Name	Starts At		
TS15	Ends At	TS17	Primary Parents		
EMAPA:16262[oral	EMAPA:16262[oral region]				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 296				
ID	EMAPA:26659	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:36016[rib s EMAPA:19539[T11 r	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent	297		
ID	EMAPA:18396	Name	Starts At
TS15	Ends At	TS20	Primary Parents
EMAPA:16715[hindg	Group Parents		

New OBOComponent 297				
			Synonyms	
[]	[] Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 298				
ID	EMAPA:26653	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19537[T9 riossified region]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 299				
ID	EMAPA:18395	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:17021[stoma	.ch]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 300					
ID	EMAPA:18398	Name	Starts At		
TS17	Ends At	TS20	Primary Parents		
EMAPA:17032[hindg	EMAPA:17032[hindgut diverticulum preanal component] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 301				
ID	EMAPA:26655	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19538[T10 r region]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 302				
ID	EMAPA:18397	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:17028[hindg component]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 303				
ID	EMAPA:18392	Name	Starts At	
TS17	Ends At	TS23	Primary Parents	
EMAPA:17042[rest	of midgut]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 304					
ID	EMAPA:18391	Name	Starts At		
TS17	Ends At	TS23	Primary Parents		
EMAPA:17036[midgu	EMAPA:17036[midgut loop] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 305				
ID	EMAPA:18394	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:18257[anal	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 306				
ID	EMAPA:18393	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:18261[anal	EMAPA:18261[anal canal caudal part] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 307				
ID	EMAPA:27708	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17950[urete	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 308				
ID	EMAPA:18390	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:17194[duodenum caudal part]			Group Parents	
			Synonyms	

New OBOComponent 308			
[]	Rule Status		
PASSED Edit Status INSERT			Comments

New OBOComponent 309				
ID	EMAPA:26661	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:36015[rib s EMAPA:19539[T11 r	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 310				
ID	EMAPA:26663	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:36015[rib s EMAPA:19540[T12 r	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 311				
ID	EMAPA: 26649 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:36015[rib s EMAPA:19536[T8 ri	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 312				
ID	EMAPA:26647	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:36016[rib s EMAPA:19536[T8 ri	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 313				
ID	EMAPA:26645	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19535[T7 riossified region]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 314				
ID	EMAPA:26643	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:36016[rib s EMAPA:19535[T7 ri	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 315				
ID	EMAPA:26651	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19537[T9 ri region]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 316				
ID	EMAPA:27721	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17373[metan	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 317				
ID	EMAPA:27711	Name	Starts At	
TS20	Ends At	TS24	Primary Parents	
EMAPA:17950[urete mesenchyme]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 318				
ID	EMAPA:26619	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:36016[rib shaft ossified region] EMAPA:19529[T1 rib]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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319		
EMAPA:26617	Name	Starts At
Ends At	TS26	Primary Parents
	EMAPA:26617	EMAPA: 26617 Name

New OBOComponent 319				
EMAPA:25252[T13	EMAPA:25252[T13 segmental spinal nerve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 320				
ID	EMAPA:26615	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25251[T12	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 321				
ID	EMAPA:26613	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25250[T11 s	EMAPA: 25250[T11 segmental spinal nerve] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 322				
ID	EMAPA:27749	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:28407[colle EMAPA:27721[nephr collecting duct g	Group Parents			
			Synonyms	
[ampulla of ureter, ureteric ampulla]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 323				
ID	EMAPA:27742	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:27721[nephr	EMAPA: 27721[nephrogenic zone] Group Parents			
			Synonyms	
[pretubular condensate]			Rule Status	
PASSED Edit Status INSERT Comments			Comments	

New OBOComponent 324				
ID	EMAPA:26611	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25249[T10 s	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 325					
ID	EMAPA:26607	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25247[T8 se	EMAPA: 25247[T8 segmental spinal nerve] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 326				
ID	EMAPA:26609	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25248[T9 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 327				
ID	EMAPA:26603	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25245[T6 se	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 328				
ID	EMAPA:26605	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25246[T7 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 329				
ID	EMAPA:27735	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:35898[urinary system mesenchyme] EMAPA:27721[nephrogenic zone]			Group Parents	
			Synonyms	
[condensed mesenchyme]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	330		
ID	EMAPA:26601	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25244[T5 segmental spinal nerve]			Group Parents
			Synonyms

New OBOComponent 330			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 331				
ID	EMAPA: 27770	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17373[metangroup]	Group Parents			
			Synonyms	
[renal corpuscle of the stage III nephron]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 332				
ID	EMAPA: 27772	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:27770[capillary loop renal corpuscle] EMAPA:35970[metanephros visceral epithelium]			Group Parents	
			Synonyms	
[podocyte layer]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 333				
ID	EMAPA:27774	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:27770[capil EMAPA:35969[metan	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 334				
ID	EMAPA:27764	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:27756[s-sha	Group Parents			
			Synonyms	
[lower limb of s-shaped body]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 335				
ID	EMAPA:27766	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:35970[metan EMAPA:27764[proxi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 336				
ID	EMAPA:27768	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:35969[metan EMAPA:27764[proxi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 337				
ID	EMAPA: 27762	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:27756[s-shaped body]			Group Parents	
			Synonyms	
[mid-portion of s-shaped body]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	New OBOComponent 338			
ID	EMAPA:27760	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:27756[s-shaped body]			Group Parents	
			Synonyms	
[upper limb of s-shaped body]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 339				
ID	EMAPA:27756	Name	Starts At	
TS21	TS21 Ends At TS21			
EMAPA:17954[early nephron group] EMAPA:17373[metanephros]			Group Parents	
			Synonyms	
[stage II nephron]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 340			
ID	EMAPA:18301	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:32879[molar dental lamina] EMAPA:17943[upper jaw molar epithelium] EMAPA:32859[upper jaw tooth dental lamina]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

341		
EMAPA:18300	Name	Starts At
Ends At	TS26	Primary Parents
]	EMAPA:18300	EMAPA:18300 Name

New OBOComponent 341			
EMAPA:32861[upper jaw tooth dental papilla] EMAPA:17941[upper jaw incisor mesenchyme] EMAPA:32893[incisor dental papilla]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 342			
ID	EMAPA:18303	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:32861[upper jaw tooth dental papilla] EMAPA:17944[upper jaw molar mesenchyme] EMAPA:32882[molar dental papilla]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 343			
ID	EMAPA:27758	Name	Starts At
TS21	Ends At	TS21	Primary Parents
EMAPA:27756[s-shaped body]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent			
ID	EMAPA:18302	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:32880[molar enamel organ] EMAPA:32858[upper jaw tooth enamel organ] EMAPA:17943[upper jaw molar epithelium]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 345			
ID	EMAPA:27794	Name	Starts At
TS20	Ends At	TS21	Primary Parents
EMAPA:28457[renal vasculature] EMAPA:17373[metanephros] EMAPA:31563[developing vasculature of urinary system group]			Group Parents
			Synonyms
[developing vasculature of kidney]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent	346		
ID	EMAPA:18308	Name	Starts At
TS22	Ends At	TS26	Primary Parents

New OBOComponent 346			
EMAPA:18307[liver left lobe]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 347				
ID	EMAPA:18309	Name	Starts At	
TS22	Ends At	Ends At TS26		
EMAPA:18307[liver left lobe]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 348				
ID	EMAPA:18306	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:16846[liver]			Group Parents	
			Synonyms	
[hepatic lobe]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 349			
ID	EMAPA:18307	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:18306[liver lobe]			Group Parents
			Synonyms
[left hepatic lobe]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 350				
ID	D EMAPA: 27790 Name			
TS21	Ends At	Primary Parents		
EMAPA:27782[renal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 351					
ID	EMAPA:18304 Name				
TS22	Ends At	Ends At TS28			
EMAPA:16845[hepat EMAPA:32795[left	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 352			
ID	EMAPA:18305	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:16845[hepat EMAPA:32797[right	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 353				
ID	EMAPA:18314	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18313[liver	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 354				
ID	EMAPA:18313	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:18311[liver	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 355			
ID	EMAPA:18312	Name	Starts At
TS22	Ends At	Primary Parents	
EMAPA:18311[liver	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 356				
ID	EMAPA:18311	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18306[liver	Group Parents			
			Synonyms	
[right hepatic lobe]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 357				
ID	EMAPA:18310	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18307[liver left lobe]			Group Parents	
			Synonyms	

New OBOComponent 357			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 358				
ID	EMAPA:27786	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:27782[renal	EMAPA: 27782[renal tubule] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 359				
ID	EMAPA:27788	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:27782[renal	EMAPA: 27782[renal tubule] Group Parents			
			Synonyms	
[early distal tubule of capillary loop nephron]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 360				
ID	EMAPA:18319	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18318[liver	quadrate lobe]		Group Parents	
			Synonyms	
[]			Rule Status	
ASSED Edit Status INSERT			Comments	

New OBOComponent 361					
ID	EMAPA:27784	Name	Starts At		
TS21	Ends At	Primary Parents			
EMAPA:27782[renal	EMAPA: 27782[renal tubule] Group Parents				
			Synonyms		
[early proximal t	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 362				
ID	EMAPA:27782	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:17954[early EMAPA:17373[metan	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 363				
ID	EMAPA:18315	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18313[liver	caudate lobe]		Group Parents	
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 364				
ID	EMAPA:27780	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:28457[renal EMAPA:27770[capil	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 365				
ID	EMAPA:18316	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18311[liver	right lobe]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 366				
ID	EMAPA:18317	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18311[liver	EMAPA:18311[liver right lobe] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 367				
ID	EMAPA:18318	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18311[liver	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 368			
ID	EMAPA:18323	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:17366[urinary system]			Group Parents
			Synonyms

New OBOComponent 368				
[] Rule Status				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 369				
ID	EMAPA: 27778	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:27770[capil	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 370				
ID	EMAPA:18321	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17366[urina	EMAPA:17366[urinary system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 371				
ID	EMAPA:27776	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:27770[capil	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 372				
ID	EMAPA:18320 Name Starts At			
TS22	Ends At	TS26	Primary Parents	
EMAPA:18318[liver	EMAPA:18318[liver quadrate lobe] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 373				
ID	EMAPA:18600	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18598[commu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 374			

New OBOComponent 374				
ID	EMAPA:16915	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16914[lateral ventricle] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 375				
ID	EMAPA:16916	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:16894[brain	Group Parents			
			Synonyms	
[rhombencephalon]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 376				
ID	EMAPA:16917	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:16916[hindb	EMAPA:16916[hindbrain] EMAPA:32674[brain ventricle] Group Parents			
			Synonyms	
[fourth ventricle]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 377					
ID	EMAPA:16918	Name	Starts At		
TS17	Ends At	Ends At TS17			
EMAPA:32821[hind EMAPA:16916[hind	Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 378				
ID	EMAPA:16919	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16918[rhombomere 01] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 379			
ID	EMAPA:16910	Name	Starts At
TS17	Ends At	TS28	Primary Parents
EMAPA:16895[foreb	EMAPA:16895[forebrain]		
			Synonyms

New OBOComponent 379			
[cerebrum] Rule Status			
PASSED Edit Status INSERT			Comments

New OBOComponent 380				
ID	EMAPA:16911	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16910[telen	EMAPA:16910[telencephalon] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 381				
ID	EMAPA:16912	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16910[telen	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 382				
ID	EMAPA:16913	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:32921[foreb EMAPA:16910[telen	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 383				
ID	EMAPA:16914	EMAPA:16914 Name Star		
TS17	Ends At	Primary Parents		
EMAPA:32674[brain EMAPA:16910[telen	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 384				
ID	EMAPA:16906	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16905[dienc	EMAPA:16905[diencephalon lateral wall] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 385				
ID	EMAPA:16907	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16905[dienc	ephalon lateral wa	all]	Group Parents	
Synonyms				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 386				
ID	EMAPA:16904	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16896[dienc	EMAPA:16896[diencephalon] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 387				
ID	EMAPA:16905	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16896[dienc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 388				
ID	EMAPA:16908	Name	Starts At	
TS17	Ends At	Ends At TS26		
EMAPA:32710[dienc EMAPA:16905[dienc	Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 389				
ID	EMAPA:16909	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16896[dienc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 390			
ID	EMAPA:16902	Name	Starts At
TS17	Ends At	TS19	Primary Parents
EMAPA:16900[3rd v	EMAPA:16900[3rd ventricle] Group Parents		
Synonyms			Synonyms

New OBOComponent 390			
[] Ru			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 391				
ID	EMAPA:16903	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16896[dienc	EMAPA:16896[diencephalon] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 392				
ID	EMAPA:16900	Name	Starts At	
TS17	TS17 Ends At TS28			
EMAPA:32674[brain EMAPA:16896[dienc	Group Parents			
			Synonyms	
[third ventricle]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 393				
ID	EMAPA:16901	Name	Starts At	
TS17	Ends At	Primary Parents		
EMAPA:16900[3rd v	EMAPA:16900[3rd ventricle] Group Parents			
			Synonyms	
[ependymal foramen]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 394				
ID	EMAPA:16937	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16934[rhombomere 03 lateral wall] EMAPA:32823[hindbrain rhombomere ventricular layer]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 395				
ID	EMAPA:16938	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16932[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 396				
ID	EMAPA:16939	Name	Starts At	
TS17	Ends At TS17 Primary Parents			
EMAPA:16916[hindb rhombomere]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 397				
ID	EMAPA:16933	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16932[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 398					
ID	EMAPA:16934	Name	Starts At		
TS17	Ends At	TS17	Primary Parents		
EMAPA:16932[rhomb	EMAPA:16932[rhombomere 03] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 399				
ID	EMAPA:16935	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16934[rhomb	EMAPA:16934[rhombomere 03 lateral wall] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 400					
ID	EMAPA:16936	Name	Starts At		
TS17	Ends At	TS17	Primary Parents		
EMAPA:16934[rhomb	EMAPA:16934[rhombomere 03 lateral wall] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent	401		
ID	EMAPA:16930	Name	Starts At
TS17	Ends At	TS17	Primary Parents
EMAPA:32823[hindbrain rhombomere ventricular layer] EMAPA:16927[rhombomere 02 lateral wall]			Group Parents

New OBOComponent 401				
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 402				
ID	EMAPA:16931	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16925[rhomb	EMAPA:16925[rhombomere 02]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 403				
ID	EMAPA:16932	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16916[hindb rhombomere]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 404				
ID	EMAPA:16928	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16927[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 405				
ID	EMAPA:16929	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16927[rhomb	EMAPA:16927[rhombomere 02 lateral wall] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 406				
ID	EMAPA:16926	Name	Starts At	
TS17	Ends At	Primary Parents		
EMAPA:16925[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 407				
ID	EMAPA:16927	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16925[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 408				
ID	EMAPA:16924	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16918[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 409				
ID	EMAPA:16925	Name	Starts At	
TS17	TS17 Ends At TS17			
EMAPA:32821[hindb EMAPA:16916[hindb	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 410				
ID	EMAPA:16922	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16920[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 411				
ID	EMAPA:16923	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:32823[hindb EMAPA:16920[rhomb	entricular layer] wall]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 412			
ID	EMAPA:16920	Name	Starts At
TS17	Ends At	TS17	Primary Parents
EMAPA:16918[rhombomere 01]			Group Parents

New OBOComponent 412			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	Comments	

New OBOComponent 413				
ID	EMAPA:16921	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16920[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 414				
ID	EMAPA:16954	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16953[rhomk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 415				
ID	EMAPA:29316	EMAPA: 29316 Name		
TS24	Ends At	TS27	Primary Parents	
EMAPA:17968[male EMAPA:30977[male	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 416				
ID	EMAPA:16953	Starts At		
TS17	Ends At	TS17	Primary Parents	
EMAPA:16916[hindb rhombomere]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 417				
ID	EMAPA:16952	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16946[rhombomere 05]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 418				
ID	EMAPA:16951	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:32823[hindb EMAPA:16948[rhomb	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 419				
ID	EMAPA:16958	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:32823[hindb EMAPA:16955[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 420				
ID	EMAPA:16957	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16955[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 421				
ID	EMAPA:16956	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16955[rhombomere 06 lateral wall]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 422				
ID	EMAPA:16955	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16953[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	423		
ID	EMAPA:16959	Name	Starts At
TS17	Ends At	TS17	Primary Parents
EMAPA:16953[rhombomere 06]			Group Parents

New OBOComponent 423				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 424				
ID	EMAPA:35047	Name	Starts At	
TS27	Ends At	TS28	Primary Parents	
EMAPA:35947[nerve EMAPA:19290[epidi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 425				
ID	EMAPA:35046	Name	Starts At	
TS27	Ends At	TS28	Primary Parents	
EMAPA:18986[vagina] EMAPA:35946[nerve of female reproductive system]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 426				
ID	EMAPA:35049	Name	Starts At	
TS27	Ends At	TS28	Primary Parents	
EMAPA:18681[ductu male reproductive	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 427				
ID	EMAPA:35048	Name	Starts At	
TS27	Ends At	TS28	Primary Parents	
EMAPA:19180[semin male reproductive	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 428				
ID	EMAPA:35053	Name	Starts At	
TS27	Ends At	TS27	Primary Parents	
EMAPA:35946[nerve EMAPA:18985[uteri	Group Parents			
			Synonyms	
[]			Rule Status	
		1		

New OBOComponent	428		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 429				
ID	EMAPA:35054	Name	Starts At	
TS27	Ends At	TS28	Primary Parents	
EMAPA:35947[nerve EMAPA:19088[ejacu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 430				
ID	EMAPA:35055	Name	Starts At	
TS27	Ends At	TS28	Primary Parents	
EMAPA:35947[nerve EMAPA:19286[bulbo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 431				
ID	EMAPA:35056	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:17969[genit EMAPA:35947[nerve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 432				
ID	EMAPA:35050	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35947[nerve EMAPA:19296[scrot	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 433				
ID	EMAPA:35051	Name	Starts At	
TS27	Ends At	TS28	Primary Parents	
EMAPA:35946[nerve EMAPA:17962[ovary	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 434				
ID	EMAPA:35052	Name	Starts At	
TS27	Ends At	TS28	Primary Parents	
EMAPA:35946[nerve EMAPA:18984[ovidu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 435			
ID	EMAPA:16960	Name	Starts At
TS17	Ends At	TS17	Primary Parents
EMAPA:32821[hindbrain rhombomere] EMAPA:16916[hindbrain]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 436			
ID	EMAPA:16961	Name	Starts At
TS17	Ends At	TS17	Primary Parents
EMAPA:16960[rhomb	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT		Comments	

New OBOComponent 437				
ID	EMAPA:16941	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16939[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 438				
ID	EMAPA:16940	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16939[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	439		
ID	EMAPA:16943	Name	Starts At
TS17	Ends At	TS17	Primary Parents
EMAPA:16941[rhombomere 04 lateral wall] Group Parents			

New OBOComponent	439		
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 440				
ID	EMAPA:16942	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16941[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 441				
ID	EMAPA:16945	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16939[rhomb	EMAPA:16939[rhombomere 04] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 442				
ID	EMAPA:16944	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16941[rhomb EMAPA:32823[hindb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 443			
ID	EMAPA:16947	Name	Starts At
TS17	Ends At	TS17	Primary Parents
EMAPA:16946[rhomb	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 444				
ID	EMAPA:16946	Name	Starts At	
TS17	Ends At	Ends At TS17		
EMAPA:32821[hindbrain rhombomere] EMAPA:16916[hindbrain]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 445				
ID	EMAPA:16949	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16948[rho	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 446				
ID	EMAPA:16948	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16946[rhomb	EMAPA:16946[rhombomere 05] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 447				
ID	EMAPA:35044	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30819[clitoreproductive syst	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 448				
ID	EMAPA:35045	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:35946[nerve EMAPA:18680[genit	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 449					
ID	EMAPA:35042	Name	Starts At		
TS21	Ends At	Primary Parents			
	EMAPA:35948[nerve of urinary system] EMAPA:30870[primitive bladder] Group Parents				
	Synonyms				
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent	450		
ID	EMAPA:35043	Name	Starts At
TS28	Ends At	TS28	Primary Parents

New OBOComponent 450				
EMAPA:35946[nerve of female reproductive system] Group Parents EMAPA:30837[labia]				
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 451				
ID	EMAPA:35041	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29915[uterus] EMAPA:35946[nerve of female reproductive system]				
	Synonyms			
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 452				
ID	EMAPA:16950	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16948[rhomb	EMAPA:16948[rhombomere 05 lateral wall] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 453				
ID	EMAPA:16979	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:32679[brain EMAPA:16976[midbr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 454				
ID	EMAPA:16978	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16976[midbr	EMAPA:16976[midbrain lateral wall] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Commen			Comments	

New OBOComponent 455				
ID	EMAPA:16977	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16976[midbrain lateral wall] Group Pai				
			Synonyms	
[]			Rule Status	

New OBOComponent 455			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 456				
ID	EMAPA:16976	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16974[midbr	ain]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 457				
ID	EMAPA:16975	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16974[midbr	EMAPA:16974[midbrain] Grou			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 458				
ID	EMAPA:16974	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:16894[brain	.]		Group Parents	
			Synonyms	
[mesencephalon]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 459				
ID	EMAPA:16973	Name	Starts At	
TS17	Ends At	Primary Parents		
EMAPA:16967[rhomb	oomere 08]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 460				
ID	EMAPA:16982	Name	Starts At	
TS17	Ends At	TS19	Primary Parents	
EMAPA:16659[crani	EMAPA:16659[cranial ganglion] Group Parents			
			Synonyms	
[acoustic ganglion]			Rule Status	
PASSED Edit Status INSERT Comments			Comments	

New OBOComponent	461		
ID	EMAPA:16983	Name	Starts At

New OBOComponent 461				
TS17	Ends At	TS19	Primary Parents	
EMAPA:16659[crani	EMAPA:16659[cranial ganglion]			
			Synonyms	
[facial ganglion]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 462				
ID	EMAPA:16980	Name	Starts At	
TS17	Ends At	Primary Parents		
EMAPA:16974[midbr	Group Parents			
			Synonyms	
[cerebral aqueduct]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 463				
ID	EMAPA:16981	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:16974[midbr		Group Parents		
			Synonyms	
[midbrain roof]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 464				
ID	EMAPA:16967	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16916[hindbrhombomere]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 465				
ID	EMAPA:16966	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16960[rhombomere 07]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 466				
ID	EMAPA:16969	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16967[rhombomere 08]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 466			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 467			
ID	EMAPA:16968	Name	Starts At
TS17	Ends At	TS17	Primary Parents
EMAPA:16967[rhombomere 08]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT		Comments	

New OBOComponent 468				
ID	EMAPA:16963	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16962[rhom	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 469			
ID	EMAPA:29307	Name	Starts At
TS25	Ends At	TS28	Primary Parents
EMAPA:17968[male	Group Parents		
			Synonyms
[]			Rule Status
PASSED	ASSED Edit Status INSERT		

New OBOComponent 470				
ID	EMAPA:16962	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16960[rhombomere 07]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 471				
ID	EMAPA:16965	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:32823[hindb EMAPA:16962[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Condit Status INSERT Con		Comments	

New OBOComponent 472			
ID	EMAPA:16964	Name	Starts At

New OBOComponent 472			
TS17	Primary Parents		
EMAPA:16962[rhomb	EMAPA:16962[rhombomere 07 lateral wall]		
	Synonyms		
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 473				
ID	EMAPA:29304	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:17968[male	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 474				
ID	EMAPA: 29313	Name	Starts At	
TS25	Ends At	Ends At TS28		
EMAPA:29307[male inguinal ring]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Edit Status INSERT		

New OBOComponent 475				
ID	EMAPA:16970	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16969[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 476				
ID	EMAPA:16971	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16969[rhomb	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 477				
ID	EMAPA:16972	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16969[rhomb EMAPA:32823[hindb	Group Parents			
	Synonyms			
[]			Rule Status	

New OBOComponent 477			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 478				
ID	EMAPA:29310	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:29307[male	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 479				
ID	EMAPA:16997	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16669[otocyst]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 480				
ID	EMAPA:16998	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16670[otocy otocyst]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 481				
ID	EMAPA:16995	Name	Starts At	
TS17	Ends At TS18			
EMAPA:32885[inner EMAPA:16994[endol	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 482				
ID	EMAPA:16996	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:32883[inner EMAPA:16994[endol	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 483				
ID	EMAPA:16999	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16997[rest epithelium]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 484				
ID	EMAPA:16984	Name	Starts At	
TS17	Ends At	Primary Parents		
EMAPA:16665[perip	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 485				
ID	EMAPA:16985	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:16984[autor	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 486				
ID	EMAPA:16986	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:16665[perip	EMAPA:16665[peripheral nervous system] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 487				
ID	EMAPA:16987	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:16666[spina system]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent	488		
ID	EMAPA:16988	Name	Starts At
TS17	Ends At	TS28	Primary Parents
EMAPA:16987[spinal nerve plexus] Group Parents			Group Parents
			Synonyms

New OBOComponent 488				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 489				
ID	EMAPA:16989	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:32808[nerve peripheral nervou	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 490				
ID	EMAPA:16990	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:16989[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 491				
ID	EMAPA:16992	Name	Starts At	
TS17	Ends At	Primary Parents		
EMAPA:16991[outer	EMAPA:16991[outer ear] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 492				
ID	EMAPA:16991	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:16193[ear]			Group Parents	
			Synonyms	
[external ear]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 493				
ID	EMAPA:16994	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16669[otocy	EMAPA:16669[otocyst] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 494

New OBOComponent 494				
ID	EMAPA:16993	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
	EMAPA:35956[outer ear epithelium] EMAPA:16992[branchial membrane] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 495				
ID	ID EMAPA: 27829 Name			
TS22	Primary Parents			
EMAPA:28500[early EMAPA:17954[early	Group Parents			
			Synonyms	
[epithelial vesicle, stage I nephron]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 496				
ID	EMAPA:18692	Name	Starts At	
TS23	Ends At	Ends At TS28		
EMAPA:17366[urina	EMAPA:17366[urinary system] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 497			
ID	EMAPA:18693	Name	Starts At
TS23	Ends At	TS24	Primary Parents
EMAPA:17956[phallic urethra of male]			Group Parents
			Synonyms
			Rule Status
PASSED	SSED Edit Status INSERT		Comments

New OBOComponent 498				
ID	EMAPA:18694	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32730[carti system]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	499		
ID	EMAPA:18695	Name	Starts At
TS21	Ends At	TS28	Primary Parents
EMAPA: 35977[respiratory system connective tissue] Group Parents			

New OBOComponent 499			
EMAPA:18694[respiratory system cartilage]			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 500				
ID	EMAPA:18696	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:35977[respi EMAPA:18694[respi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT		Comments	

New OBOComponent 501				
ID	EMAPA:35057	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:35947[nerve EMAPA:18682[penis	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 502			
ID	EMAPA:18697	Name	Starts At
TS21	Ends At	Primary Parents	
EMAPA:18694[respiratory system cartilage] EMAPA:35471[larynx connective tissue]			Group Parents
			Synonyms
[larynx cartilage]			Rule Status
PASSED	PASSED Edit Status INSERT		

New OBOComponent 503				
ID	EMAPA:35058	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30944[penile urethra]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 504			
ID	EMAPA:18698	Name	Starts At
TS23	Ends At TS28		Primary Parents
EMAPA:18694[respi EMAPA:35977[respi	Group Parents		
			Synonyms
[]	[]		

New OBOComponent 50	04		
PASSED	dit Status	INSERT	Comments

New OBOComponent 505			
ID	EMAPA:35059	Name	Starts At
TS26	Ends At	Primary Parents	
EMAPA:35948[nerve of urinary system] EMAPA:17950[ureter]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status INSERT		Comments

New OBOComponent 506			
ID	EMAPA:18699	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:16853[trachea]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 507				
ID	EMAPA:18677	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:18676[kidne	EMAPA:18676[kidney calyx] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 508				
ID	EMAPA:18676	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17373[metan	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 509				
ID	EMAPA:18672	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18307[liver	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 510				
ID	EMAPA:18671	Name	Starts At	

New OBOComponent 510				
TS23	Ends At	TS23	Primary Parents	
EMAPA:18670[jejun	EMAPA:18670[jejunum mesentery]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 511				
ID	EMAPA:18670	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18666[jejun	EMAPA:18666[jejunum] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 512				
ID	EMAPA:18669	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:35994[alime EMAPA:18666[jejun	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 513				
ID	EMAPA:18668	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27109[jejunum mucosa] EMAPA:16569[midgut Group Par epithelium]				
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 514				
ID	EMAPA:18680	Name	Starts At	
TS20	Ends At	TS27	Primary Parents	
EMAPA:17959[female reproductive system] EMAPA:30984[female external genitalia] EMAPA:28540[female associated reproductive structure]				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 515				
ID	EMAPA:18686	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:36000[germ cell of gonad] Group Parents				

New OBOComponent 515				
EMAPA: 18685[semir	EMAPA:18685[seminiferous cord]			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 516				
ID	EMAPA:18685	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17972[testis] Group Pare				
			Synonyms	
[seminiferous tubule]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 517				
ID	EMAPA:18687	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17972[testi		Group Parents		
			Synonyms	
[testis interstitial tissue]			Rule Status	
PASSED Edit Status INSERT Co			Comments	

New OBOComponent 518				
ID	EMAPA:18682	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17968[male EMAPA:30977[male	Group Parents			
			Synonyms	
[genital tubercle of male]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 519				
ID	EMAPA:18681	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17968[male reproductive system] EMAPA:28533[male associated reproductive structure]			Group Parents	
			Synonyms	
[vas deferens]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 520				
ID	EMAPA:18678	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:18676[kidney calyx] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 521				
ID	EMAPA:18679	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17373[metar	Group Parents			
			Synonyms	
[kidney capsule]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 522				
ID	EMAPA:18651	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18650[hyoid	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 523				
ID	EMAPA:18650	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18649[phary	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 524				
ID	EMAPA:18655	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17881[tongue epithelium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 525				
ID	EMAPA:18654	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17881[tongu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 526			
ID	EMAPA:18653	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:18650[hyoid]			Group Parents
			Synonyms

New OBOComponent 526			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 527				
ID	EMAPA:18652	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18650[hyoid	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 528				
ID	EMAPA:18647	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:16240[venou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 529				
ID	EMAPA:18648	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:35906[vein]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 530				
ID	EMAPA:18645	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:16240[venou	Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 531				
ID	EMAPA:18646	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:16240[venou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	532	

New OBOComponent 532				
ID	EMAPA:18649	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:16706[phary	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 533				
ID	EMAPA:27895	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:27883[proxi EMAPA:35970[metan	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 534				
ID	EMAPA:18660	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17025[dorsal mesogastrium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 535				
ID	EMAPA:27877	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:27853[s-shaped body]			Group Parents	
			Synonyms	
[mid-portion of s-shaped body]			Rule Status	
PASSED	Edit Status INSERT Comments		Comments	

New OBOComponent 536				
ID	EMAPA:18662	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18661[foreg	Group Parents			
	Synonyms			
[ampulla of Vater]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 537			
ID	EMAPA:18661	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:16363[foregut-midgut junction] EMAPA:18852[duodenum]			Group Parents
			Synonyms

New OBOComponent 537			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 538				
ID	EMAPA:18664	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17896[rectum]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 539			
ID	EMAPA:18663	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:18661[foreg	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 540			
ID	EMAPA:18666	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:16255[midgu	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 541				
ID	EMAPA:18665	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18664[red	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 542				
ID	EMAPA:18656	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17185[tongu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 543			

New OBOComponent 543			
ID	EMAPA:18657	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:17881[tongue epithelium]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 544				
ID	EMAPA:18659	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:17025[dorsal mesogastrium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 545			
ID	EMAPA:27883	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:27853[s-sha	Group Parents		
			Synonyms
[lower limb of s-shaped body]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 546			
ID	EMAPA:18632	Name	Starts At
TS23	Ends At	TS28	Primary Parents
EMAPA:18631[brain	Group Parents		
			Synonyms
			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 547				
ID	EMAPA:18633	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18632[hindb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 548			
ID	EMAPA:18630	Name	Starts At
TS23	Ends At	TS28	Primary Parents
EMAPA:17873[tric	Group Parents		
			Synonyms
[1]			Rule Status

New OBOComponent 548			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 549				
ID	EMAPA:18631	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:16240[venous system] EMAPA:35906[vein]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 550			
ID	EMAPA:27865	Name	Starts At
TS22	Ends At	TS27	Primary Parents
EMAPA:27853[s-shaped body]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 551			
ID	EMAPA:27871	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:27853[s-shaped body]			Group Parents
			Synonyms
[upper limb of s-shaped body]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 552				
ID	EMAPA:18629	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17872[pulmonary valve]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 553				
ID	EMAPA:18628	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17871[mitral valve]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	554		
ID	EMAPA:18627	Name	Starts At

New OBOComponent 554				
TS23	Ends At	TS26	Primary Parents	
EMAPA:17870[aorti	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 555				
ID	EMAPA:18626	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:16105[heart	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 556				
EMAPA:18625	Name	Starts At		
Ends At	TS26	Primary Parents		
EMAPA:16105[heart]				
[]				
Edit Status	INSERT	Comments		
	EMAPA:18625 Ends At rt]	EMAPA: 18625 Name TS26 rt]		

New OBOComponent 557				
ID	EMAPA:18624	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18622[thyroid artery]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 558				
ID	EMAPA:18623	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:18622[thyro	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 559				
ID	EMAPA:18641	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:35906[vein]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 560				
ID	EMAPA:18642	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17348[meser	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 561				
ID	EMAPA:18643	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17348[mesenteric vein]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 562				
ID	EMAPA:18644	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:35906[vein]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 563				
ID	EMAPA:18640	Name	Starts At	
TS23	Ends At	Ends At TS28		
EMAPA:18638[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 564				
ID	EMAPA:27853	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17952[renal cortex] EMAPA:17954[early nephron group] EMAPA:28500[early tubule]			Group Parents	
			Synonyms	
[stage II nephron]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 565				
ID	EMAPA:18639	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18638[jugular vein]			Group Parents	
			Synonyms	

New OBOComponent 565			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 566				
ID	EMAPA:18638	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:16240[venou	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 567				
ID	EMAPA:18635	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18634[hindbrain venous dural sinus]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT		Comments	

New OBOComponent 568				
ID	EMAPA:18634	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18633[hindb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 569				
ID	EMAPA:18637	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18634[hindbrain venous dural sinus]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 570				
ID	EMAPA:18636	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18634[hindb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 571			

New OBOComponent 571				
ID	EMAPA:27841	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:27835[comma-shaped body]			Group Parents	
			Synonyms	
[distal limb of comma-shaped body]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 572				
ID	EMAPA:18610	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18609[carotid artery]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 573				
ID	EMAPA:18611	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18609[carot	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 574				
ID	EMAPA:27847	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:27835[comma		Group Parents		
			Synonyms	
[proximal limb of comma-shaped body]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 575				
ID	EMAPA:18609	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:16201[arte	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

Name		
Ivanic	Starts At	
TS28	Primary Parents	
	Group Parents	
[ascending aorta]		
=	TS28	

New OBOComponent 576			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 577				
ID	EMAPA:18603	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18601[aorta	EMAPA:18601[aorta] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 578			
ID	EMAPA:18602	Name	Starts At
TS23	Ends At	TS28	Primary Parents
EMAPA:18601[aort	EMAPA:18601[aorta]		
			Synonyms
[aortic arch]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 579				
ID	EMAPA:18601	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:16201[arter	EMAPA:16201[arterial system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 580				
ID	EMAPA:18608	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:35147[arter	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 581			
ID	EMAPA:18607	Name	Starts At
TS23	Ends At	TS28	Primary Parents
EMAPA:18606[dorsal aorta] Group Parents			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	582		
ID	EMAPA:18606	Name	Starts At

New OBOComponent 582				
TS23	Ends At	TS28	Primary Parents	
EMAPA:18601[aorta	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 583				
ID	EMAPA:18605	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18603[thora	EMAPA:18603[thoracic aorta] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 584				
ID	EMAPA:18620	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:16201[arter	EMAPA:16201[arterial system] EMAPA:35147[artery] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 585				
ID	EMAPA:18621	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:35147[artery] EMAPA:16201[arterial system] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 586				
ID	EMAPA:18622	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:35147[arter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 587				
ID	EMAPA:27835	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:28500[early EMAPA:17954[early	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 587			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 588				
ID	EMAPA:18613	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:35147[arter	Group Parents			
	Synonyms			
[]			Rule Status	
ASSED Edit Status INSERT			Comments	

New OBOComponent 589				
ID	EMAPA:18612	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18609[ca	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 590				
ID	EMAPA:18615	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:18613[cereb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 591				
ID	EMAPA:18614	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18613[cereb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 592				
ID	EMAPA:18617	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:35147[arter	Group Parents			
			Synonyms	
[mammary artery]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	593		
ID	EMAPA:18616	Name	Starts At

New OBOComponent 593				
TS23	Ends At	TS28	Primary Parents	
EMAPA:18613[cereb	EMAPA:18613[cerebral artery]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 594				
ID	EMAPA:18619	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17312[mesenteric artery]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 595				
ID	EMAPA:18618	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17312[mesen	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 596				
ID	EMAPA:29274	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:35963[male EMAPA:18681[ductu	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 597				
ID	EMAPA:29270	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18681[ductu	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 598				
ID	EMAPA: 29288	Name	Starts At	
TS24	Ends At	TS24	Primary Parents	
EMAPA:17969[genit	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 598				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 599				
ID	EMAPA:29226	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:29220[prepu EMAPA:35975[male	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 600				
ID	EMAPA:29223	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:29220[prepu EMAPA:35963[male	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 601					
ID	EMAPA:29220	Name	Starts At		
TS21	Ends At	TS23	Primary Parents		
EMAPA:17969[genit	EMAPA:17969[genital tubercle of male]				
			Synonyms		
[prepuce of male]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 602				
ID	EMAPA:29244	Name	Starts At	
TS23	Ends At	TS27	Primary Parents	
EMAPA:18685[semin	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 603				
ID	EMAPA:29252	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17969[genit	le]	Group Parents		
	Synonyms			
[distal genital t	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent	604	

New OBOComponent 604				
ID	EMAPA:29254	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA: 29252[glans EMAPA: 35975[male	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 605				
ID	EMAPA:29256	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:29252[glans EMAPA:35963[male	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 606				
ID	EMAPA:35146	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35144[arter	EMAPA:35144[arterial blood vessel] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 607				
ID	EMAPA:35145	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16201[a	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 608				
ID	EMAPA:35148	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35147[arter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 609				
ID	EMAPA:35147	Name	Starts At	
TS12	Ends At	TS28	Primary Parents	
EMAPA:35144[arter	EMAPA:35144[arterial blood vessel] Group Parents			
			Synonyms	

New OBOComponent 609				
[]			Rule Status	
PASSED	Comments			

New OBOComponent 610				
ID	EMAPA:26466	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17469[hindl	EMAPA:17469[hindlimb digit 4] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 611				
ID	EMAPA:35149	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32730[carti system]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 612				
ID	EMAPA:35150	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:35773[skele	EMAPA:35773[skeletal system] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 613				
ID	EMAPA:35151	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18939[colon	EMAPA:18939[colon] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 614				
ID	EMAPA:35152	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:35428[impul	EMAPA: 35428[impulse conducting system] Group Parents			
	Synonyms			
[A-V bundle, atri	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 615

New OBOComponent 615				
ID	EMAPA:35153	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35428[impul	EMAPA: 35428[impulse conducting system] Group Parents			
	Synonyms			
[A-V node, atrio-ventricular node]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 616				
ID	EMAPA:26472	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17469[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 617				
ID	EMAPA:35154	Starts At		
TS28	Ends At	Ends At TS28		
EMAPA:17869[heart	Group Parents			
			Synonyms	
[atrio-ventricular valve]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 618					
ID	EMAPA:35155	Name	Starts At		
TS20	Ends At	TS28	Primary Parents		
EMAPA:17661[right	EMAPA:17661[right lung] Group Parents				
			Synonyms		
			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 619					
ID	EMAPA:35137	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:35139[aorta	EMAPA:35139[aorta wall] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 620				
ID	EMAPA:35136	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35139[aort	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 620				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 621				
ID	EMAPA:35135	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18601[aorta muscle]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 622					
ID	EMAPA:35134	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:18601[aorta	EMAPA:18601[aorta] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 623					
ID	EMAPA:35139	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:18601[aorta	EMAPA:18601[aorta] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 624				
ID	EMAPA:26478	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17472[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 625				
ID	EMAPA:35138	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35139[aorta	wall]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 626			
ID	EMAPA:35140	Name	Starts At

New OBOComponent 626				
TS28	Ends At	TS28	Primary Parents	
EMAPA:35197[cecum	EMAPA:35197[cecum]			
[apex of caecum, appendix]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 627				
ID	EMAPA:26484	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17472[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 628				
ID	D EMAPA:35143 Name			
TS28	Ends At	TS28	Primary Parents	
EMAPA:17550[medul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 629				
ID	EMAPA:35144	Name	Starts At	
TS12	Ends At	TS28	Primary Parents	
EMAPA:32743[blood system]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 630				
ID	EMAPA:35141	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35327[exocr system]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 631				
ID	EMAPA:35142	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA: 35421[hypot	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 631			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 632				
ID	EMAPA:35168	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:32672[amygd	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 633				
ID	EMAPA:35167	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA: 32672[amygo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 634				
ID	EMAPA:35169	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35763[septa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 635				
ID	EMAPA:29202	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:29196[degen duct of male] EMA mesenchyme]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 636					
ID	EMAPA:35174	Name	Starts At		
TS24	Ends At	TS28	Primary Parents		
EMAPA:18321[bladd	EMAPA:18321[bladder] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent	637	

New OBOComponent 637			
ID	EMAPA:35175	Name	Starts At
TS23	Ends At	TS28	Primary Parents
EMAPA:18321[bladder]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 638				
ID	EMAPA:35176	Name	Starts At	
TS28	Ends At	Ends At TS28		
EMAPA:32743[blood vessel] Group Parent				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 639				
ID	EMAPA:35177	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32717[smooth muscle tissue] EMAPA:32743[blood vessel]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 640			
ID	EMAPA:35170	Name	Starts At
TS28	Ends At	Primary Parents	
EMAPA:32634[hindlimb musculature] EMAPA:35988[skeletal muscle]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 641				
ID	EMAPA:35171	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35172[bilia	EMAPA:35172[biliary tract] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 642				
ID	EMAPA:35172	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16840[liver and biliary system]			Group Parents	
			Synonyms	

New OBOComponent 642			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 643				
ID	EMAPA:35173	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18321[bladd	EMAPA:18321[bladder] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 644				
ID	EMAPA:35159	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35157[auric	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 645				
ID	EMAPA:35158	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35978[senso EMAPA:35157[aurio	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 646				
ID	EMAPA:35157	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16991[outer	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 647				
ID	EMAPA:35156	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18797[tempo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 648

New OBOComponent 648				
ID	EMAPA:29207	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:29205[dista EMAPA:35975[male	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 649				
ID	EMAPA:29205	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:17969[genit	Group Parents			
			Synonyms	
[glans of male]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 650				
ID	EMAPA:29209	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:35962[femal EMAPA:29205[dista	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 651				
ID	EMAPA:35165	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35296[dorsa	thalamic group]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 652				
ID	EMAPA:35166	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17598[cochl	EMAPA:17598[cochlear duct] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 653				
ID	EMAPA:35163	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35706[primary somatosensory cortex] Group Parents			Group Parents	
			Synonyms	

New OBOComponent 653			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 654				
ID	EMAPA:35164	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:16910[telen	EMAPA:16910[telencephalon] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 655				
ID	EMAPA:35161	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:35162[back musculature]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 656				
ID	EMAPA:35162	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:31857[trunk] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 657				
ID	EMAPA:35160	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:35456[joint	Group Parents			
			Synonyms	
[paw joint]			Rule Status	
PASSED	Comments			

New OBOComponent 658				
ID	EMAPA:35109	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35106[acces	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 659

New OBOComponent 659				
ID	EMAPA:35101	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:32753[branc EMAPA:32766[6th b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 660					
ID	EMAPA:35102	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:35104[ab	EMAPA: 35104[abdominal segment of trunk] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 661				
ID	EMAPA:35103	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35102[abdom	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 662				
ID	EMAPA:35104 Name			
TS28	Ends At	Primary Parents		
EMAPA:31857[trunk]			Group Parents	
			Synonyms	
[lower body]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 663				
ID	EMAPA:35105	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17563[pons]			Group Parents	
			Synonyms	
[abducens nucleus]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 664			
ID	EMAPA:35106	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:17778[olfactory lobe]			Group Parents
			Synonyms

New OBOComponent 664				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 665				
ID	EMAPA:35107	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35106[acces	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 666				
ID	EMAPA:35108	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35106[acces	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 667				
ID	EMAPA:35111	Starts At		
TS28	Ends At	TS28	Primary Parents	
EMAPA:35106[accessory olfactory bulb]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 668				
ID	EMAPA:35110 Name			
TS28	Ends At	TS28	Primary Parents	
EMAPA:35106[acces	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 669				
ID	EMAPA:35100	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16900[3rd v	Group Parents			
			Synonyms	
[third ventricle ependyma]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 670			

New OBOComponent 670				
ID	EMAPA:35127	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32672[amygd	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 671				
ID	EMAPA:35128	Starts At		
TS28	Ends At	Primary Parents		
EMAPA:32672[amygd	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 672				
ID	EMAPA:35129	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35132[anter	p]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 673					
ID	EMAPA:35123	Name	Starts At		
TS28	Ends At	Ends At TS28			
EMAPA:17968[male EMAPA:19285[male	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	SSED Edit Status INSERT				

New OBOComponent 674				
ID	EMAPA:35124	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA: 32672[amygo	dala]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 675			
ID	EMAPA:35125	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:32672[amygd	EMAPA:32672[amygdala]		
			Synonyms

New OBOComponent 675				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 676				
ID	EMAPA:35126	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32783[ankle	e] EMAPA:32635[hind	dlimb joint]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 677				
ID	EMAPA:35131	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17779[olfac	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 678				
ID	EMAPA:35130	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35589[neoco		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 679				
ID	EMAPA:35133	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35132[ante	EMAPA:35132[anterior thalamic group]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 680				
ID	EMAPA:35132	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35295[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 681			

New OBOComponent 681				
ID	EMAPA:35118	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32905[jaw]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 682				
ID	EMAPA:35119	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32692[alveo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 683				
ID	EMAPA:35116	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:35113[adren	EMAPA:35113[adrenal cortex zone] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 684				
ID	EMAPA:35117	EMAPA: 35117 Name		
TS21	Ends At	TS28	Primary Parents	
EMAPA:16246[alime muscle tissue]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 685				
ID	EMAPA:35114	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35113[adren	EMAPA:35113[adrenal cortex zone] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 686			
ID	EMAPA:35115	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:35113[adrenal cortex zone]			Group Parents
			Synonyms

New OBOComponent 686			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 687				
ID	EMAPA:35112	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:35251[conne	EMAPA:35251[connective tissue] Group Parents			
			Synonyms	
[fat]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 688				
ID	EMAPA:35113	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18427[adren	EMAPA:18427[adrenal cortex] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 689				
ID	EMAPA:35122	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35734[respi EMAPA:32692[alveo	Group Parents			
			Synonyms	
[alveolar smooth muscle]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 690				
ID	EMAPA: 35121 Name			
TS28	Ends At TS28			
EMAPA:35120[alveoepithelium]	Group Parents			
			Synonyms	
[alveolar epithelium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 691					
ID	EMAPA:35120	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:32682[lung	EMAPA: 32682[lung alveolus] Group Parents				
			Synonyms		
[alveolus wall]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 692				
ID	EMAPA:27925	Name	Starts At	
TS22	Ends At TS27 Primary Parents			
	EMAPA: 27907[capillary loop renal corpuscle] EMAPA: 28518[renal interstitium group] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 693				
ID	EMAPA:27913	Name	Starts At	
TS22	Ends At	Ends At TS28		
EMAPA:35970[metan EMAPA:27907[capil	Group Parents			
			Synonyms	
[podocyte layer]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 694				
ID	EMAPA:27919	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:35969[metan EMAPA:27907[capil	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 695				
ID	EMAPA:19600 Name			
TS24	Ends At TS26			
EMAPA:19599[Tl3 i EMAPA:18008[nucle	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 696				
ID	EMAPA:19601	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19599[Tl3 i EMAPA:32670[annul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	697		
ID	EMAPA:27943	Name	Starts At

New OBOComponent 697				
TS22	Ends At	TS28	Primary Parents	
EMAPA:28527[late tubule] EMAPA:28445[stage IV immature nephron] EMAPA:17954[early nephron group] EMAPA:28485[maturing nephron] EMAPA:17952[renal cortex]			Group Parents	
			Synonyms	
[renal corpuscle of Stage IV nephron]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 698					
ID	EMAPA:27949	Name	Starts At		
TS22	Ends At	TS28	Primary Parents		
EMAPA:27943[matur	EMAPA: 27943[maturing renal corpuscle] Group Parents				
			Synonyms		
[maturing glomerulus]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 699					
ID	EMAPA:19607	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:18044[tail	EMAPA:18044[tail vertebral cartilage condensation] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 700					
ID	EMAPA:19606	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:18044[tail	EMAPA:18044[tail vertebral cartilage condensation] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 701				
ID	EMAPA:19609	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18044[tail	vertebral cartilag	ge condensation]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 702				
ID	EMAPA:19608	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18044[tail vertebral cartilage condensation]			Group Parents	
			Synonyms	
_	<u> </u>	<u> </u>		

New OBOComponent 702			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 703				
ID	EMAPA:19603	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:18374[tail vertebra] Group Pares				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 704				
ID	EMAPA:19602	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18374[tail	EMAPA:18374[tail vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 705					
ID	EMAPA:19605	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:18044[tail	EMAPA:18044[tail vertebral cartilage condensation] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 706				
ID	EMAPA:19604	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:18374[tail	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 707				
ID	EMAPA:19610	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18044[tail	ge condensation]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent	708	

New OBOComponent 708				
ID	EMAPA:19611	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18044[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 709				
ID	EMAPA:19612	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18044[tail	EMAPA:18044[tail vertebral cartilage condensation]			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 710				
ID	EMAPA:27931	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:28518[rena] EMAPA:27907[capi]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 711				
ID	EMAPA:27937	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:27907[capil EMAPA:28457[renal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 712				
ID	EMAPA:19615	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18045[tail vertebral pre-cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	713		
ID	EMAPA:35186	Name	Starts At
TS17	Ends At	TS23	Primary Parents
EMAPA:16894[brain] EMAPA:35208[central nervous			Group Parents

New OBOComponent 713				
system vascular e	system vascular element			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 714				
ID	EMAPA:19616	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:18045[tail condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 715				
ID	EMAPA:35185	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:35184[brain grey matter] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 716				
ID	EMAPA:19613	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18045[tail vertebral pre-cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 717				
ID	EMAPA:35188	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32678[brain	Group Parents			
			Synonyms	
[brain stem reticular formation]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 718				
ID	EMAPA:19614	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18045[tail condensation]	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 718			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 719				
ID	EMAPA:35187	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16894[brain	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 720				
ID	EMAPA:19619	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:32670[annul intervertebral di	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 721				
ID	EMAPA:35182	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16894[brain	EMAPA:16894[brain] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 722				
ID	EMAPA:35181	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35180[bowel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 723				
ID	EMAPA:19617	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19592[tail	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 724			
ID	EMAPA: 26442	Name	Starts At

New OBOComponent 724				
TS22	Ends At	TS26	Primary Parents	
EMAPA:17463[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 725				
ID	EMAPA:35184	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16894[brain	EMAPA:16894[brain] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 726				
ID	EMAPA:19618	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:18008[nucle intervertebral di	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 727				
ID	EMAPA:35183	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16894[brain	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 728				
ID	EMAPA:35180	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16246[alimentary system] Group Parents				
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 729				
ID	EMAPA:26436	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17460	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 729			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 730					
ID	EMAPA:18574	Name	Starts At		
TS23	Ends At	Primary Parents			
EMAPA:17581[alar	EMAPA:17581[alar columns] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 731				
ID	EMAPA:18575	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17582[basal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 732				
ID	EMAPA:19623	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19592[tail	EMAPA:19592[tail intervertebral disc] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 733				
ID	EMAPA:35178	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:25765[mouse	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 734				
ID	EMAPA:18576	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17580[spina	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	735		
ID	EMAPA:19622	Name	Starts At

New OBOComponent 735					
TS25	Primary Parents				
EMAPA:19620[Tl5 intervertebral disc] EMAPA:32670[annulus fibrosus]			Group Parents		
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 736				
ID	EMAPA:35179	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35868[tissu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 737				
ID	EMAPA:18577	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32815[peripheral nerve] EMAPA:17587[lumbosacral plexus]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 738				
ID	EMAPA:19621	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:18008[nucle intervertebral di	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 739					
ID	EMAPA:18578	Name	Starts At		
TS23	Ends At	TS24	Primary Parents		
EMAPA:17281[futur	EMAPA:17281[future tympanic membrane] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 740				
ID	EMAPA:19620	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19592[tail	Group Parents			
			Synonyms	

New OBOComponent 740				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 741				
ID	EMAPA:19624	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19623[Tl6 intervertebral disc] EMAPA:18008[nucleus pulposus]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 742				
ID	EMAPA:35199	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA: 27907[ca	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 743				
ID	EMAPA:19625	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:32670[annul intervertebral di	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 744				
ID	EMAPA:35198	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35905[vascu element]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 745				
ID	EMAPA:19626	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19592[tail intervertebral disc] Group Parents				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 746				
ID	EMAPA:35197	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19252[large intestine]			Group Parents	
			Synonyms	
[caecum]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 747				
ID	EMAPA:19627	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19626[T17 i EMAPA:18008[nucle	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 748				
ID	EMAPA:35196	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32768[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 749				
ID	EMAPA:19628	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:32670[annul intervertebral di	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 750				
ID	ID EMAPA: 35195 Name			
TS28	Ends At	TS28	Primary Parents	
EMAPA:35734[respi EMAPA:32689[bronc	Group Parents			
	Synonyms			
[bronchial smooth	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent	751		
ID	EMAPA:19629	Name	Starts At
TS25	Ends At	TS26	Primary Parents

New OBOComponent	751		
EMAPA:19592[tail	intervertebral disc] Group Parents		
	Synonyms		
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 752				
ID	EMAPA:35194	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:32689[brond	Group Parents			
			Synonyms	
[bronchial lamina propria]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 753				
ID	ID EMAPA:35193 Name			
TS28	Ends At	TS28	Primary Parents	
EMAPA:32689[brond system connective	Group Parents			
			Synonyms	
[bronchial connective tissue]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 754				
ID	EMAPA:26430	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17460[]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 755				
ID	EMAPA:35192	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35193[bronchus connective tissue] EMAPA:18694[respiratory system cartilage]			Group Parents	
			Synonyms	
[bronchial cartilage]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 756				
ID	EMAPA:35191	Name	Starts At	
TS12	Ends At	TS19	Primary Parents	
EMAPA:32752[brandarch endoderm]	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 756			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 757				
ID	EMAPA:35190	Name	Starts At	
TS12	Ends At	TS19	Primary Parents	
EMAPA:32750[brancarch ectoderm]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 758				
ID	EMAPA:18580	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:16194[inner	EMAPA:16194[inner ear] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 759				
ID	EMAPA:18581	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:32885[inner EMAPA:18580[endol	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 760				
ID	EMAPA:18584	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17824	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 761				
ID	EMAPA:18585	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17824[ossic	EMAPA:17824[ossicle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	762	

New OBOComponent 762				
ID	EMAPA:18582	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA: 32883[inner EMAPA: 18580[endo]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 763					
ID	EMAPA:19630	Starts At			
TS25	Ends At	Ends At TS26			
EMAPA:18008[nucle intervertebral di	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 764				
ID	EMAPA:18583	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17824[ossic	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 765					
ID	EMAPA:18588	Name	Starts At		
TS23	Ends At	Ends At TS26			
EMAPA:18233[Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 766				
ID	EMAPA:19632	Name	Starts At	
TS25	Ends At	Ends At TS26		
EMAPA:19592[tail	EMAPA:19592[tail intervertebral disc]			
	Synonyms			
[]	Rule Status			
PASSED	ED Edit Status INSERT			

New OBOComponent 767				
ID	EMAPA:18589	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18233[conju	EMAPA:18233[conjunctival sac]			
			Synonyms	

New OBOComponent 767				
[] Rule Status				
PASSED Edit Status INSERT			Comments	

New OBOComponent 768				
ID	EMAPA:19631	EMAPA:19631 Name		
TS25	Ends At	Ends At TS26		
EMAPA:19629[Tl8 i EMAPA:32670[annul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 769				
ID	EMAPA:18586	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17000[middl	EMAPA:17000[middle ear]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 770				
ID	EMAPA:19634	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19632[Tl9 i EMAPA:32670[annul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 771				
ID	EMAPA: 35189 Name Starts At			
TS28	Ends At	TS28	Primary Parents	
EMAPA:32678[brain	EMAPA: 32678[brainstem] Group Parents			
			Synonyms	
[brain stem white matter]			Rule Status	
PASSED Edit Status INSERT Comments			Comments	

New OBOComponent 772				
ID	EMAPA:18587	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17000[middl	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 773				
ID	EMAPA:19633	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:19632[T19 i EMAPA:18008[nucle	Group Parents			
			Synonyms	
[]			Rule Status	
ASSED Edit Status INSERT			Comments	

New OBOComponent 774				
ID	EMAPA:19639	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:18008[nucle intervertebral di	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 775				
ID	EMAPA:19637	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:32670[annul intervertebral di	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 776				
ID	EMAPA:19638	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19592[tail	sc]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 777				
ID	EMAPA:19635	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19592[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent	778		
ID	EMAPA:26460	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:17466[hindlimb digit 3]			Group Parents

New OBOComponent 778			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 779				
ID	EMAPA:19636	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:18008[nucle intervertebral di	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 780				
ID	EMAPA:18590	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17168[retin	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 781				
ID	EMAPA:18591	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18590[neura	Group Parents			
			Synonyms	
[neural retina nerve fibre layer]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 782				
ID	EMAPA:18592	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18590[neura	EMAPA:18590[neural retina] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 783					
ID	EMAPA:27907	Name	Starts At		
TS22	Ends At	TS28	Primary Parents		
EMAPA:28527[late capillary loop st EMAPA:17952[renal group]	Group Parents				
	Synonyms				
[renal corpuscle of the stage III nephron]			Rule Status		

New OBOComponent 783			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 784				
ID	EMAPA:19645	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:18374[tail	EMAPA:18374[tail vertebra]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 785				
ID	EMAPA:18598	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:16201[arter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 786				
ID	EMAPA:19644	Name	Starts At	
TS25	Ends At	Ends At TS26		
EMAPA:18374[tail	EMAPA:18374[tail vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 787				
ID	EMAPA:18599	Name	Starts At	
TS23	Ends At	nds At TS26		
EMAPA:18598[commu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 788				
ID	EMAPA:19643	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:18374[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	789		
ID	EMAPA:19642	Name	Starts At

New OBOComponent 789				
TS25	Ends At	TS26	Primary Parents	
EMAPA:18374[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 790				
ID	EMAPA:27901	Name	Starts At	
TS22	Ends At	Ends At TS28		
EMAPA:35969[metan EMAPA:27883[proxi	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 791				
ID	EMAPA:18593	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:16542[nose]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 792				
ID	EMAPA:19641	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:18374[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 793					
ID	EMAPA:18594 Name				
TS23	Ends At	Primary Parents			
EMAPA:17847[naris	EMAPA:17847[naris] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 794				
ID	EMAPA:19640	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19638[Tl11 EMAPA:32670[annu	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 794			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 795				
ID	EMAPA:18595	EMAPA:18595 Name		
TS23	Ends At	Ends At TS26		
EMAPA:18594[anter epithelium]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 796				
ID	EMAPA:18596	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17848[exter epithelium]	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 797				
ID	EMAPA:26454	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:17466[hindl	EMAPA:17466[hindlimb digit 3] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 798				
ID	EMAPA:19646	Name	Starts At	
TS25	Ends At	Ends At TS26		
EMAPA:18374[t	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 799				
ID	EMAPA:19647	Name	Starts At	
TS25	Ends At	Ends At TS26		
EMAPA:18374[tail	vertebra]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	800	

New OBOComponent 800				
ID	EMAPA:19648	Name	Starts At	
TS25	Ends At TS26 Primary Parents			
EMAPA:18374[tail	EMAPA:18374[tail vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 801				
ID	EMAPA:19649	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19592[tail	EMAPA:19592[tail intervertebral disc] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 802				
ID	EMAPA:19654 Name			
TS26	Ends At	Primary Parents		
EMAPA:32670[annul intervertebral di	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 803				
ID	EMAPA:19653	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18008[nucle intervertebral di	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 804				
ID	EMAPA:19656	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18008[nucle intervertebral di	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	805		
ID	EMAPA:19655	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19592[tail intervertebral disc]			Group Parents

New OBOComponent	805		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 806				
ID	EMAPA:26448	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17463[hind]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 807				
ID	EMAPA:19650	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18008[nucle intervertebral di	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 808				
ID	EMAPA:19652	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19592[tail intervertebral disc] Group Parents				
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 809				
ID	EMAPA:19651	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:32670[annul intervertebral di	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 810				
ID	ID EMAPA:19660 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:32670[annul intervertebral di	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 811				
ID	EMAPA:19661	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19592[tail	intervertebral dis	sc]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 812				
ID	EMAPA:19662	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18008[nucle intervertebral di	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 813				
ID	EMAPA:19663	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:32670[annul intervertebral di	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 814				
ID	EMAPA:19664	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19592[tail	sc]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 815				
ID	EMAPA:19665	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19664[Tl17	EMAPA:19664[Tl17 intervertebral disc]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 816			
ID	EMAPA:19666	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19664[Tl17	intervertebral dis	Group Parents	

New OBOComponent 816			
			Synonyms
[] Rule .			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 817				
ID	EMAPA:19667	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19592[tail	sc]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 818				
ID	EMAPA:18526	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:35988[skeletal muscle] EMAPA:17747[pectoral girdle and thoracic body wall musculature] EMAPA:17748[pectoral girdle and thoracic body wall muscle]				
	Synonyms			
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 819					
ID	EMAPA:19658	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:19592[tail	EMAPA:19592[tail intervertebral disc] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	ASSED Edit Status INSERT				

New OBOComponent 820				
ID	EMAPA:18527	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18184[pelvi EMAPA:35988[skele girdle muscle]	Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 821				
ID	EMAPA:19657	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19655[Tl14 intervertebral disc] EMAPA:32670[annulus fibrosus] Group Parent				
			Synonyms	

New OBOComponent 821			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 822				
ID	EMAPA:18524	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18166[axial muscle] EMAPA:359	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 823				
ID	EMAPA:18525	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18166[axial muscle] EMAPA:359	Group Parents			
			Synonyms	
[]			Rule Status	
ASSED Edit Status INSERT			Comments	

New OBOComponent 824				
ID	EMAPA:19659 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:18008[nucle intervertebral di	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 825				
ID	EMAPA:19673	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:18374[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 826				
ID	EMAPA:19674	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18374[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 827				
ID	EMAPA:18541	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17759[mamma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 828				
ID	EMAPA:19671	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:18008[nucle intervertebral di	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 829				
ID	EMAPA:18540	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17070[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 830				
ID	EMAPA:19672	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:32670[annul intervertebral di	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 831				
ID	EMAPA:18543	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18542[epith plexus]	Group Parents			
			Synonyms	
[third ventricle choroid plexus]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	832		
ID	EMAPA:19677	Name	Starts At
TS26	Ends At	TS26	Primary Parents

New OBOComponent	832		
EMAPA:18374[tail	vertebra] Group Parents		
	Synonyms		
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 833					
ID	EMAPA:18542	Name	Starts At		
TS23	Ends At	Ends At TS28			
EMAPA:17532[Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 834				
ID	EMAPA:19678	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18374[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 835				
ID	EMAPA:19675	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18374[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 836				
ID	EMAPA:18544	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17532[epith	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 837				
ID	EMAPA:19676	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:18374[tail	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 838				
ID	EMAPA:19670	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19592[tail	intervertebral dis	sc]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent 839				
ID	EMAPA:18535	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:18765[hemol	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 840			
ID	EMAPA:18536	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:18765[hemo	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 841				
ID	EMAPA:18537	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17751[saliv region]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 842				
ID	EMAPA:19669	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:32670[annul intervertebral di	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent	843		
ID	EMAPA:18538	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:35200[oral	region epithelium]		Group Parents

New OBOComponent 843				
EMAPA:18537[parot	EMAPA:18537[parotid_gland]			
2,	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 844				
ID	EMAPA:19668	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18008[nucle intervertebral di	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 845				
ID	EMAPA:18539	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:35618[oral EMAPA:18537[parot	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 846				
ID	EMAPA:18556	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18555[cereb	EMAPA:18555[cerebellum intraventricular portion] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 847				
ID	EMAPA:18555	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17787[cereb	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 848				
ID	EMAPA:18553	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17557[medul	l plate]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 849				
ID	EMAPA:18551	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17776[telen	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 850				
ID	EMAPA:18550	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:16914[later	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 851				
ID	EMAPA:19680	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18374[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 852				
ID	EMAPA:18548	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18207[cauda	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 853				
ID	EMAPA:18549	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:16914[later	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 854			
ID	EMAPA:19679	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:18374[tail vertebra]			Group Parents
			Synonyms

New OBOComponent 854			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 855				
ID	EMAPA:18546	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17540[thala	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 856				
ID	EMAPA:18547	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18207[cauda	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 857				
ID	EMAPA:18565	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18563[meten	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 858					
ID	EMAPA:18564	Name	Starts At		
TS23	Ends At	TS26	Primary Parents		
EMAPA:18563[meten	EMAPA:18563[metencephalon rest of alar plate] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 859				
ID	EMAPA:18566	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18563[meten EMAPA:17077[meten layer]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 860			
ID	EMAPA:18561	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:18559[rest	of cerebellum]		Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 861				
ID	EMAPA:18560	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18559[rest	EMAPA:18559[rest of cerebellum]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 862				
ID	EMAPA:18563	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17073[meten	cephalon alar plat	te]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 863				
ID	EMAPA:18562	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17790[cereb EMAPA:18559[rest	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 864				
ID	EMAPA:18557	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18555[cerebellum intraventricular portion] Group Paren				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 865				
ID	EMAPA:18558	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17790[cerebellum ventricular layer] EMAPA:18555[cerebellum intraventricular portion]			Group Parents	

New OBOComponent	865		
			Synonyms
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 866			
ID	EMAPA:18559	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:17787[cerek	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 867				
ID	EMAPA:27967	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:35970[metan EMAPA:27949[matur	Group Parents			
			Synonyms	
[podocyte layer]			Rule Status	
ASSED Edit Status INSERT			Comments	

New OBOComponent 868				
ID	EMAPA:29196	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:35661[paramesonephric duct of male] Group Parents				
			Synonyms	
[degenerating Mullerian duct]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 869				
ID	EMAPA:29199	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:35963[male reproductive system epithelium] EMAPA:29196[degenerating rest of paramesonephric duct of male] Group Parameters of parameters of parameters of male and parameters of parameters of male and parameters of parameters of parameters of male and parameters of parameters of parameters of male and parameters of p				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 870				
ID	EMAPA:18500	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17488[foot	EMAPA:17488[foot mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 871				
ID	EMAPA:27955	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:31469[renal EMAPA:28457[renal glomerular tuft]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 872				
ID	EMAPA:18501	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18500[tarsu	EMAPA:18500[tarsus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 873				
ID	EMAPA:29181	Starts At		
TS21	Ends At	TS23	Primary Parents	
EMAPA:35963[male EMAPA:29173[nephr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 874				
ID	EMAPA:27961	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:27949[matur EMAPA:28518[renal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 875				
ID	EMAPA:29185	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:35661[param	EMAPA:35661[paramesonephric duct of male] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	876		
ID	EMAPA:29187	Name	Starts At
TS21	Ends At	TS21	Primary Parents

New OBOComponent 876				
male] EMAPA:35963	EMAPA:35320[epithelium of paramesonephric duct of male] EMAPA:35963[male reproductive system epithelium] EMAPA:29185[paramesonephric duct of male, rest of]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 877				
ID	EMAPA:29189	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
	EMAPA:35560[mesenchyme of paramesonephric duct of male, rest of] Group Parents Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 878				
ID	EMAPA:18511	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17495[knee	EMAPA:17495[knee mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 879				
ID	EMAPA:18512	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17498[lower	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 880				
ID	EMAPA:18510	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:32638[hindl EMAPA:17740[knee	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	881		
ID	EMAPA: 27985	Name	Starts At
TS22	Ends At	TS27	Primary Parents
EMAPA:27973[Bowman's capsule of maturing renal corpuscle]			Group Parents

New OBOComponent 881			
Synonyms			
[Bowman's space]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 882				
ID	EMAPA:18509	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17740[knee	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 883				
ID	EMAPA:18508	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17740[knee EMAPA:32638[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 884				
ID	EMAPA:27991	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:28457[renal renal corpuscle]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 885				
ID	EMAPA:18507	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18504[foot	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 886				
ID	EMAPA:18506	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18504[foot	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 887				
ID	EMAPA:18505	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18504[foot	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 888				
ID	EMAPA:18504	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA: 32723[autor EMAPA: 32620[hind	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 889				
ID	EMAPA:18503	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18500[tarsus]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 890				
ID	EMAPA:18502	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18500[tarsu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 891				
ID	EMAPA:18520	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18167[axial musculature] EMAP		Group Parents		
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	892		
ID	EMAPA:27979	Name	Starts At
TS22	Ends At	TS27	Primary Parents
EMAPA:35969[metanephros parietal epithelium]			Group Parents

New OBOComponent 892			
EMAPA:27973[Bowma			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 893				
ID	EMAPA:18521	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18167[axial muscle] EMAPA:181	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 894				
ID	EMAPA:18522	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18521[inte		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 895				
ID	EMAPA:18523	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18521[inter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 896				
ID	EMAPA:27973	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:27943[matur	EMAPA: 27943[maturing renal corpuscle] Group Parents			
			Synonyms	
[glomerular capsule]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 897				
ID	EMAPA:18514	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17501[upper		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 898				
ID	EMAPA:18513	Name	Starts At	
TS23	Ends At TS23		Primary Parents	
EMAPA:17498[lower	EMAPA:17498[lower leg mesenchyme]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 899				
ID	EMAPA:16750	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:16749[tail	EMAPA:16749[tail mesenchyme]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 900				
ID	EMAPA:16751	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:32757[parax mesenchyme]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 901				
ID	EMAPA:16752	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:16751[tail	EMAPA:16751[tail paraxial mesenchyme] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 902				
ID	EMAPA:35242	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35130[an	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	903		
ID	EMAPA:35243	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:16894[brain	Group Parents		
			Synonyms

New OBOComponent 903			
[] Rule Status			
PASSED	Comments		

New OBOComponent 904				
ID	EMAPA:35240	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16198[eye]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status INSERT			

New OBOComponent 905				
ID	EMAPA:35241	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19065[c	EMAPA:19065[ciliary body] Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 906				
ID	EMAPA:35239	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35957[eye e body]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 907					
ID	EMAPA:35238	Name	Starts At		
TS23	Ends At	TS28	Primary Parents		
EMAPA:17681[chond	EMAPA:17681[chondrocranium] EMAPA:35996[head bone] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 908				
ID	EMAPA:35237	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16910[telen	EMAPA:16910[telencephalon] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 909

New OBOComponent 909				
ID	EMAPA:35236	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:17544[cerek vascular element]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 910					
ID	EMAPA:35235	Name	Starts At		
TS28	Ends At	Primary Parents			
EMAPA:17787[cereb	EMAPA:17787[cerebellum] Group Parents				
			Synonyms		
[cerebellar white matter]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 911				
ID	EMAPA:35234	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:35214[cereb	EMAPA:35214[cerebellum vermis] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 912					
ID	EMAPA:35233	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:35214[cere	EMAPA: 35214[cerebellum vermis] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 913				
ID	EMAPA:16743	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:16740[trach EMAPA:35995[respi	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	914		
ID	EMAPA:16742	Name	Starts At
TS15	Ends At	TS15	Primary Parents
EMAPA:32827[respiratory tract epithelium] EMAPA:16740[tracheal diverticulum]			Group Parents

New OBOComponent 914			
			Synonyms
[] Rule Status			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 915				
ID	EMAPA:16745	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16576[genit EMAPA:16744[meson	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 916				
ID	EMAPA:16744	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:16367[genit	EMAPA:16367[genitourinary system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 917					
ID	EMAPA:16747	Name	Starts At		
TS15	Ends At	TS16	Primary Parents		
EMAPA:16744[meson	EMAPA:16744[mesonephros] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 918				
ID	EMAPA:16746	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16744[meson	EMAPA:16744[mesonephros] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 919				
ID	EMAPA:16749	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:16748[tail]	EMAPA:16748[tail] EMAPA:35961[embryo mesenchyme] G			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 920				
ID	EMAPA:16748	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:16039[embry	EMAPA:16039[embryo] EMAPA:25765[mouse] Group Paren			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 921				
ID	EMAPA:16762	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16761[4th b EMAPA:35190[branc	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 922				
ID	EMAPA:16763	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:32749[branc EMAPA:16760[4th b	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 923				
ID	EMAPA:16760	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16117[branc		Group Parents		
			Synonyms	
[fourth branchial arch]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 924				
ID	EMAPA:16761	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:32750[branc branchial arch]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	925		
ID	EMAPA:35251	Name	Starts At
TS20	Ends At	TS28	Primary Parents

New OBOComponent 925			
EMAPA:35868[tissue] EMAPA:25765[mouse] Grou			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 926				
ID	EMAPA:26172	Starts At		
TS20	Ends At	TS26	Primary Parents	
EMAPA:26164[cavit hernia] EMAPA:328	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 927				
ID	EMAPA:35252	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:16105[heart	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 928				
ID	Starts At			
TS28	Ends At	TS28	Primary Parents	
EMAPA:35435[inte	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 929				
ID	EMAPA:35254	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA: 32672[amygo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 930				
ID	EMAPA:35250	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35179[bone	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 931				
ID	EMAPA:35249	Name	Starts At	
TS19	Ends At	TS24	Primary Parents	
EMAPA:17381[repro EMAPA:35951[repro	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 932				
ID	EMAPA:35248	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17563[pons]	EMAPA:17563[pons]			
			Synonyms	
[cochlear nucleus]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 933				
ID	EMAPA:35245	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19285[male reproductive syst	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 934				
ID	EMAPA:35244	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32673[basal		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 935				
ID	EMAPA:35247	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17597[cochl epithelium]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	936		
ID	EMAPA:35246	Name	Starts At
TS28	Ends At	TS28	Primary Parents

New OBOComponent 936				
EMAPA:18769[hair]	EMAPA:18769[hair] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 937				
ID	EMAPA:16756	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16755[tail	EMAPA:16755[tail future spinal cord] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status INSERT		Comments	

New OBOComponent 938				
ID	EMAPA:16755	Starts At		
TS15	Ends At	TS19	Primary Parents	
EMAPA:16525[futur central nervous s	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 939				
ID	EMAPA:16754	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:16753[tail EMAPA:16470[centr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 940				
ID	EMAPA:16753	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:16469[nervo	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 941				
ID	EMAPA:16759	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16587[3rd b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 942				
ID	EMAPA:16758	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16587[3rd b	ranchial pouch end	doderm]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 943				
ID	EMAPA:16757	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16755[tail EMAPA:16530[neura	i]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 944				
ID	EMAPA:16771	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16770[4th b EMAPA:32751[branc head mesoderm]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 945					
ID	EMAPA:16772	Name	Starts At		
TS16	Ends At	TS19	Primary Parents		
EMAPA:16770[4th b EMAPA:32756[branc neural crest]	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 946						
ID	EMAPA:27291	Name	Starts At			
TS24	Ends At	TS26	Primary Parents			
EMAPA:18921[perin	Group Parents					
			Synonyms			
[]			Rule Status			
PASSED	Edit Status	INSERT	Comments			

New OBOComponent	w OBOComponent 947					
ID	EMAPA:16773	Name	Starts At			

New OBOComponent 947				
TS16 Ends At TS22 Primary Parents				
EMAPA:16088[intra	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 948				
ID	EMAPA:16774	Name	Starts At	
TS16	Ends At	TS22	Primary Parents	
EMAPA:16773[intra component]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 949				
ID	EMAPA:16770	Starts At		
TS16	Ends At	Primary Parents		
EMAPA:32755[branc EMAPA:16760[4th b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 950				
ID	EMAPA:27299	Starts At		
TS24	Ends At	TS26	Primary Parents	
EMAPA:18921[perin	EMAPA:18921[perineal body] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 951				
ID	Starts At			
TS20	Ends At	TS26	Primary Parents	
EMAPA:16060[cavit	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 952				
ID	EMAPA:35220	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35211[cereb	EMAPA:35211[cerebellum cortex]			
			Synonyms	
[cerebellar lobe]			Rule Status	

New OBOComponent 952				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 953				
ID	EMAPA: 27295 Name			
TS24	Ends At	Primary Parents		
EMAPA:18921[perin	EMAPA:18921[perineal body] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 954				
ID	EMAPA:35221	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35212[cereb		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 955				
ID	EMAPA:35214	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35211[cereb	ellum cortex]		Group Parents	
			Synonyms	
[cerebellar vermis]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 956				
ID	EMAPA:35213	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:35235[cereb	ellum white matter	r]	Group Parents	
			Synonyms	
[cerebellum peduncle]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 957				
ID	EMAPA:35212	Starts At		
TS28	Ends At	TS28	Primary Parents	
EMAPA:17787[cereb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	958		
ID	EMAPA:35211	Name	Starts At

New OBOComponent 958				
TS28	Ends At	TS28	Primary Parents	
EMAPA:17787[cerek	Group Parents			
	Synonyms			
[cerebellar corte	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 959				
ID	EMAPA:35218 Name			
TS28	Ends At	Primary Parents		
EMAPA:35211[cerebellum cortex] Group Paren				
			Synonyms	
[cerebellar hemisphere]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 960				
ID	EMAPA:35217	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35212[cerebellum layer]			Group Parents	
			Synonyms	
[cerebellar granule cell layer]			Rule Status	
PASSED	Edit Status INSERT Comments			

New OBOComponent 961					
ID	EMAPA:35216	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:35217[cereb	EMAPA:35217[cerebellum granule cell layer] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 962				
ID	EMAPA:35215	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35220[cerebellum lobe] Group Parents				
			Synonyms	
[anterior cerebellar lobe]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 963				
ID	EMAPA:16769	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:32754[branc EMAPA:16760[4th b	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 963				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 964				
ID	EMAPA:16768	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16760[4th b EMAPA:32753[branc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 965				
ID	EMAPA:35219	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35217[cereb	EMAPA:35217[cerebellum granule cell layer] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 966				
ID	EMAPA:16765	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16763[4th branchial membrane] EMAPA:32754[branchial arch endoderm]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 967				
ID	EMAPA:16764	Name	Starts At	
TS16	Ends At	Ends At TS19		
EMAPA:32753[branc EMAPA:16763[4th b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 968				
ID	EMAPA:16767	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:35191[branc EMAPA:16766[4th b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 969				
ID	EMAPA:16766	Name	Starts At	
TS16	Ends At	Ends At TS19		
EMAPA:32752[branchial pouch] EMAPA:16760[4th branchial arch]				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 970				
ID	EMAPA:16784	Name	Starts At	
TS16	Ends At	TS16	Primary Parents	
EMAPA:16656[early EMAPA:35942[early	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 971				
ID	EMAPA:16785	Name	Starts At	
TS16	Ends At	TS16	Primary Parents	
EMAPA:16474[early EMAPA:35362[early	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 972				
ID	EMAPA:16782	Name	Starts At	
TS16	Ends At	TS16	Primary Parents	
EMAPA:16650[early EMAPA:35942[early	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 973				
ID	EMAPA:16780	Name	Starts At	
TS16	Ends At	Ends At TS19		
EMAPA:16779[hindl ectoderm]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 974			
ID	EMAPA:16781	Name	Starts At

New OBOComponent 974				
TS16 Ends At TS19			Primary Parents	
EMAPA:16779[hindlimb bud] EMAPA:32705[limb mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 975				
ID	EMAPA:27287	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27263[gastr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 976				
ID	EMAPA:26151	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:36021[vitel duct]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 977				
ID	EMAPA:35230	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35214[cerebellum vermis]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 978				
ID	EMAPA:27283	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27263[gastr	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 979				
ID	EMAPA:35231	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35214[cereb	EMAPA:35214[cerebellum vermis]			
			Synonyms	
[]			Rule Status	

New OBOComponent 979			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 980				
ID	EMAPA:35232 Name s			
TS28	Ends At	Primary Parents		
EMAPA:35214[cereb	EMAPA:35214[cerebellum vermis] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 981				
ID	EMAPA:35223	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:17787[cere	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 982				
ID	EMAPA:35222	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35220[cereb	ellum lobe]		Group Parents	
			Synonyms	
[posterior cerebellar lobe]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 983				
ID	EMAPA:35225	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35214[cereb	EMAPA:35214[cerebellum vermis] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 984				
ID	EMAPA:35224	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35214[cereb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	985		
ID	EMAPA:35227	Name	Starts At

New OBOComponent 985				
TS28	Ends At	TS28	Primary Parents	
EMAPA:35214[cereb	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 986				
ID	EMAPA:35226	Name	Starts At	
TS28	Ends At TS28		Primary Parents	
EMAPA:35214[cereb	ellum vermis]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 987				
ID EMAPA: 35229 Name			Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35214[cere	EMAPA:35214[cerebellum vermis] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 988				
ID	EMAPA:35228	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35214[cereb	EMAPA:35214[cerebellum vermis] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 989				
ID	EMAPA:16779	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16405[limb]	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 990				
ID	EMAPA:16778	Name	Starts At	
TS16	Ends At	TS18	Primary Parents	
EMAPA:16407[fore EMAPA:32744[apic	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 990			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 991				
ID	EMAPA:16777	Name	Starts At	
TS16	Ends At	TS22	Primary Parents	
EMAPA:16775[pleur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 992				
ID	EMAPA:16776	Name	Starts At	
TS16	Ends At	TS22	Primary Parents	
EMAPA:16775[pleu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 993				
ID	EMAPA:16775	Name	Starts At	
TS16	Ends At	TS22	Primary Parents	
EMAPA:16773[intra component] EMAPA:	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 994				
ID	EMAPA:35287	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32614[phalanx]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 995				
ID	EMAPA:35286	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35448[iris	Group Parents			
			Synonyms	
[dilator pupillae]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 996			
ID	EMAPA: 35285	Name	Starts At

New OBOComponent 996				
TS28	Ends At	TS28	Primary Parents	
EMAPA:18939[color	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 997				
ID	EMAPA:35284	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18601[aorta	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 998				
ID	EMAPA:35283	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17527[dermi	Group Parents			
			Synonyms	
[dermal reticular layer]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 999				
ID	EMAPA:35282	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17527[dermi	Group Parents			
			Synonyms	
[dermal papillary layer]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1000				
ID	EMAPA:35281	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:35872[tooth	EMAPA:35872[tooth substance] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1001				
ID	EMAPA:35280	Starts At		
TS28	Ends At	TS28	Primary Parents	
EMAPA:35278[denta	EMAPA:35278[dentate gyrus layer] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1002				
ID	EMAPA:16700	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:16548[foregut]			Group Parents	
			Synonyms	
[esophagus region]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1003				
ID	EMAPA:16701	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:16700[esoph mesenchyme]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOCompone	ent 1004	T		
ID	EMAPA:16702	Name	Starts At	
TS15	Ends At	Ends At TS15		
EMAPA:32922[fo EMAPA:16700[es	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1005				
ID	EMAPA:16703	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:16700[esoph	EMAPA:16700[esophageal region] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1006				
ID	EMAPA:16704	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:16703[esoph	EMAPA:16703[esophageal region mesentery] Group Parents			
			Synonyms	
[dorsal meso-oesophagus]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 1007			
ID	EMAPA:16705	Name	Starts At
TS15	Ends At	TS15	Primary Parents
EMAPA:16700[esophageal region]			Group Parents

New OBOComponent 1007				
EMAPA:35994[a	EMAPA:35994[alimentary system vascular element]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1008				
ID	EMAPA:16706	Name	Starts At	
TS15	Ends At	TS23	Primary Parents	
EMAPA:16548[foreg	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1009				
ID	EMAPA:26139	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:26115[umbil		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1010				
ID	EMAPA:16707	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:32923[foregut mesenchyme] EMAPA:16706[pharynx]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1011					
ID	EMAPA:16708	Name	Starts At		
TS15	Ends At	TS22	Primary Parents		
EMAPA:16706[phary epithelium]	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1012					
ID	EMAPA:16709	Name	Starts At		
TS15	Ends At	TS23	Primary Parents		
EMAPA:16706[phary vascular element]	Group Parents				
			Synonyms		
[]			Rule Status		

New OBOComponent 1012				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1013				
ID	EMAPA:35279	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:35278[dentate gyrus layer] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1014				
ID	EMAPA:35277	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19037[denta	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1015				
ID	EMAPA:35278	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19037[denta	EMAPA:19037[dentate gyrus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1016				
ID	EMAPA:35296	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35295[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1017				
ID	EMAPA:35295	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17540[thala		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1018		
ID	EMAPA:35298	Name	Starts At

New OBOComponent 1018				
TS28	Ends At	TS28	Primary Parents	
EMAPA:18681[ducti	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1019				
ID	EMAPA:35297	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35419[hypot	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1020					
ID	EMAPA:35292	EMAPA:35292 Name			
TS28	Ends At	Ends At TS28			
EMAPA:35353[nasal system]	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 1021				
ID	EMAPA:35291	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:17550[medul	EMAPA:17550[medulla oblongata] Group Parents			
			Synonyms	
[dorsal motor nucleus of vagus nerve]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1022				
ID	EMAPA:35294	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18215[tegme	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1023					
ID	EMAPA:35293	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:18215[te	EMAPA:18215[tegmentum] Group Parents				
			Synonyms		
[]			Rule Status		

New OBOComponent 1023				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1024				
ID	EMAPA:35290	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35478[later	al geniculate nuc	leus]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1025				
ID EMAPA:16711 Name .			Starts At	
TS15	Ends At	Ends At TS17		
EMAPA:16710[rest	EMAPA:16710[rest of foregut mesentery] Group Parents			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1026				
ID	EMAPA:16712	Name	Starts At	
TS15	Ends At	Ends At TS17		
EMAPA:16710[rest	of foregut mesente	ery]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1027				
ID	EMAPA:16710	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:16553[rest	EMAPA:16553[rest of foregut] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1028				
ID	EMAPA:16715	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:16247[gut]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1029		
ID	EMAPA:16716	Name	Starts At

New OBOComponent 1029				
TS15 Ends At TS23 Primary Parents				
EMAPA:16715[hindg	EMAPA:16715[hindgut] EMAPA:32909[gut mesenchyme]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1030				
ID	EMAPA:31003	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18986[vagin	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1031				
ID	EMAPA:16713	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:16561[biliary bud]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1032				
ID	EMAPA:16714	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16365[foreg	EMAPA:16365[foregut-midgut junction mesentery] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1033				
ID	EMAPA:16719 Name Starts At			
TS15	Ends At	Primary Parents		
EMAPA:16718[hindg	EMAPA:16718[hindgut mesentery] Group Parents			
	Synonyms			
[dorsal mesocolon, dorsal mesorectum]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1034					
ID	EMAPA:16717	Name	Starts At		
TS15	Ends At	TS28	Primary Parents		
EMAPA:16715[hindg	EMAPA:16715[hindgut] EMAPA:32928[gut epithelium] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1035				
ID	EMAPA:16718	Name	Starts At	
TS15	Ends At	TS20	Primary Parents	
EMAPA:16715[hinds	EMAPA:16715[hindgut] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1036				
ID	EMAPA:26127	Name	Starts At	
TS13	13 Ends At TS26			
EMAPA: 26115 [umbil EMAPA: 31863 [extra	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1037				
ID	EMAPA:35288	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:31518[uret	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1038				
ID	EMAPA:35289	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:35248[cochl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1039				
ID	EMAPA:35261	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17544[cere	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1040				
ID	EMAPA:35260	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35588[neoco	Group Parents			
			Synonyms	

New OBOComponent 1040			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1041				
ID	EMAPA:35265	Name	Starts At	
TS28	Ends At TS28		Primary Parents	
EMAPA:35396[head	Group Parents			
			Synonyms	
[cranial-facial muscle, cranio-facial muscle]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1042			
ID	EMAPA:35264	Name	Starts At
TS23	Ends At	TS28	Primary Parents
EMAPA:17681[chond	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1043				
ID	EMAPA:35263	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17681[chond	EMAPA:17681[chondrocranium] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1044				
ID	EMAPA:35262	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32730[cartithoracic region]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 1045				
ID	EMAPA:16730	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16729[left rudiment mesenchy	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1046				
ID	EMAPA:16724	Name	Starts At	
TS15	Ends At TS19 Primary Parents			
	EMAPA:16262[oral region] EMAPA:16723[oral region Group Parents Group Paren			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1047				
ID	EMAPA:16725	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16724[oral	Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1048			
ID	EMAPA:16726	Starts At	
TS15	Ends At	Primary Parents	
EMAPA:35990[alime EMAPA:16262[oral	Group Parents		
			Synonyms
[]			Rule Status
PASSED	SED Edit Status INSERT		

New OBOComponent 1049				
ID	EMAPA:16727	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:16245[visceral organ system] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1050				
ID	EMAPA:16720 Name			
TS15	Ends At	TS20	Primary Parents	
EMAPA:16715[hindg vascular element]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	1051		
ID	EMAPA:16721	Name	Starts At
TS15	Ends At	TS16	Primary Parents
EMAPA:16255[midgut] Group Parents			Group Parents

New OBOComponent 1051				
			Synonyms	
[]	[] Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1052				
ID EMAPA:16722 Name Starts At				
TS15	Ends At	TS16	Primary Parents	
EMAPA:16721[midgu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1053				
ID	EMAPA:16723	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:16262[oral	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1054				
ID	EMAPA:35257	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35588[neoco	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1055				
ID	EMAPA:35258	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35588[neoco	EMAPA: 35588[neocortex layer] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1056				
ID	EMAPA:35255	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35588[neoco	EMAPA:35588[neocortex layer] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1057				
ID	EMAPA:35256	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35588[neoco	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1058				
ID	EMAPA:16728	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:35949[organ	EMAPA:35949[organ] EMAPA:16727[respiratory system] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1059				
ID	EMAPA:16729	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:36007[lung	EMAPA:36007[lung rudiment] EMAPA:16728[lung] Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1060				
ID	EMAPA:26115	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:16042[extra	EMAPA:16042[extraembryonic component] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1061				
ID	EMAPA:35259	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35588[neoco	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1062				
ID	EMAPA:28491	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:17373[metan	Group Parents			
			Synonyms	

New OBOComponent 1062			
[] Rule Status			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1063				
ID	EMAPA: 35270 Name			
TS28	Ends At	TS28	Primary Parents	
EMAPA:35269[decid	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1064				
ID	EMAPA:35272	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17787[cerek	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1065				
ID	EMAPA:35271	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35269[decid	EMAPA: 35269[decidua] Group Parents			
			Synonyms	
[antimesometrial decidua]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1066				
ID	EMAPA:35274 Name			
TS28	Ends At	TS28	Primary Parents	
EMAPA:32906[tooth	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1067				
ID	EMAPA: 35273 Name			
TS22	Ends At	TS23	Primary Parents	
EMAPA:17968[male	reproductive syste	em]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	1068	

New OBOComponent 1068				
ID	Starts At			
TS28	Ends At	TS28	Primary Parents	
EMAPA:35278[denta	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1069				
ID	EMAPA: 35275 Name Starts At			
TS22	Ends At	Primary Parents		
EMAPA:32891[tooth	EMAPA: 32891[tooth mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1070				
ID	EMAPA:16741	EMAPA:16741 Name		
TS15	Ends At	TS15	Primary Parents	
EMAPA:35968[respi EMAPA:16740[trach	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1071				
ID	D EMAPA:16740 Name			
TS15	Ends At	Primary Parents		
EMAPA:16739[laryn	EMAPA:16739[laryngo-tracheal groove] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1072				
ID	EMAPA:28494	EMAPA: 28494 Name		
TS22	Ends At	TS28	Primary Parents	
EMAPA:17373[metan duct]	Group Parents			
			Synonyms	
[ureteric stalk]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1073				
ID	EMAPA:16737	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:16727[respi	EMAPA:16727[respiratory system] Group Parents			
			Synonyms	

New OBOComponent 1073			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1074				
ID	EMAPA:16738	Name	Starts At	
TS15	Ends At	Ends At TS28		
EMAPA:16737[respi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1075				
ID	EMAPA:16735	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:17663[right rudiment epitheli rudiment]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1076				
ID	EMAPA:16736	Name	Starts At	
TS15	Ends At	Ends At TS19		
EMAPA:16733[right rudiment vascular	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1077				
ID	EMAPA:16733	Name	Starts At	
TS15	Ends At	Ends At TS19		
EMAPA:36007[lung	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1078				
ID	EMAPA:16734 Name			
TS15	Ends At	TS19	Primary Parents	
EMAPA:16733[right lung rudiment] EMAPA:36009[lung rudiment mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1079				
ID	EMAPA:16731	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16729[left rudiment epitheli epithelium]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1080				
ID	EMAPA:16732	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:36010[lung rudiment vascular element] EMAPA:16729[left lung rudiment]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 1081				
ID	EMAPA: 35266 Name Starts At			
TS28	Ends At TS28 Primary Parents			
EMAPA:32874[intes	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1082				
ID	EMAPA:35267	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35633[ovar	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1083				
ID	EMAPA:35268	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:17550[medulla oblongata]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1084			
ID	EMAPA:35269	Name	Starts At
TS28	Ends At	TS28	Primary Parents

New OBOComponent 1084			
EMAPA: 35689[placenta] Group Parents			
			Synonyms
[maternal placenta]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1085				
ID	EMAPA:16739 Name			
TS15	Ends At	TS18	Primary Parents	
EMAPA:16738[lower	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 1086				
ID	EMAPA: 27227	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18257[anal	EMAPA:18257[anal canal rostral part] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1087					
ID	EMAPA: 27225	Name	Starts At		
TS23	Ends At	Ends At TS23			
EMAPA:18257[anal	EMAPA:18257[anal canal rostral part] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 1088				
ID	EMAPA: 27229	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27225[anal EMAPA:32803[anal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1089				
ID	EMAPA:28485	Name	Starts At	
TS22	Ends At	Ends At TS28		
EMAPA:17952[renal	Group Parents			
			Synonyms	
[stage IV nephron]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1090				
ID	EMAPA:27231	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27225[anal	EMAPA: 27225[anal canal rostral part mucosa] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 1091				
ID	EMAPA:27235	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18852[duode	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1092				
ID	EMAPA:27233	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27225[anal	EMAPA: 27225[anal canal rostral part mucosa] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1093				
ID	EMAPA:27215	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18261[anal canal caudal part] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 1094				
ID	EMAPA:17806	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32664[dura meninges]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1095				
ID	EMAPA:27217	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18261[anal	Group Parents			
			Synonyms	

New OBOComponent 1095			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1096				
ID	EMAPA:17807	Starts At		
TS21	Ends At	TS28	Primary Parents	
EMAPA:32663[pia m meninges]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1097				
ID	EMAPA:27219	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27215[anal EMAPA:32803[anal	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 1098				
ID	EMAPA:17800	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17576[trigeminal V nerve] Group Parents				
			Synonyms	
[trigeminal nerve ophthalmic division]			Rule Status	
PASSED Edit Status INSERT Comments			Comments	

New OBOComponent 1099				
ID	EMAPA:17801	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17264[crani	Group Parents			
			Synonyms	
[acoustic nerve, cochleovestibular nerve, statoacoustic nerve, vestibulocochlear nerve]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1100					
ID	EMAPA:17804	Name	Starts At		
TS21	Ends At	TS28	Primary Parents		
EMAPA:32660[menin	EMAPA: 32660[meninges] EMAPA: 17577[spinal cord] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status INSERT		Comments		

New OBOComponent 1101				
ID	EMAPA:17805	Starts At		
TS21	Ends At	TS28	Primary Parents	
EMAPA:32659[arach cord meninges]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1102				
ID	EMAPA:17802	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17801[vesti	Group Parents			
			Synonyms	
[cochlear nerve, vestibulocochlear nerve cochlear component]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1103				
ID	EMAPA:17803	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17801[vesti	Group Parents			
	Synonyms			
[vestibular nerve, vestibulocochlear nerve cochlear component]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1104				
ID	EMAPA:28477	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17373[met	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1105				
ID	EMAPA:27221	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA: 27215[anal canal caudal part mucosa] Group Paren				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1106			
ID	EMAPA:27223	Name	Starts At
TS23	Ends At	TS23	Primary Parents

New OBOComponent	1106		
EMAPA: 27215[anal	canal caudal part	mucosa]	Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1107				
ID	EMAPA:27209	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27199[stomach pyloric region mucosa] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1108				
ID	EMAPA:27207	Starts At		
TS23	Ends At	TS23	Primary Parents	
EMAPA:27199[stoma EMAPA:17023[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1109				
ID	EMAPA:17817	Starts At		
TS21	Ends At	TS26	Primary Parents	
EMAPA:17815[labyr epithelium]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1110				
ID	EMAPA:17818	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17293[utricle]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1111				
ID	EMAPA: 27205	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17631[stomach pyloric region] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1112				
ID	EMAPA:17819	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17294[utric	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1113				
ID	EMAPA:17813	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:16989[sp	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOCompo	onent 1114			
ID	EMAPA:17815	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:16194[inner ear]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1115				
ID	EMAPA:17816	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17815[labyr mesenchyme]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1116				
ID	EMAPA:28457	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17366[urina vasculature of ur	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1117		
ID	EMAPA: 27213	Name	Starts At
TS23	Ends At	TS23	Primary Parents

New OBOComponent 1117				
EMAPA:27199[stoma	EMAPA: 27199[stomach pyloric region mucosa] Group Parents			
Synonyms			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1118				
ID	EMAPA:27211	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27199[stomach pyloric region mucosa]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1119				
ID	EMAPA:17828	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:16198[eye]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1120				
ID	EMAPA:17829	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:16198[eye]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1121				
ID	EMAPA:17826	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:35982[ossic EMAPA:17824[ossic	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1122				
ID	EMAPA:17827	Starts At		
TS21	Ends At	TS21	Primary Parents	
EMAPA:35982[ossic EMAPA:17824[ossic	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1123				
ID	EMAPA:17824	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17000[middl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1124				
ID	EMAPA:17825 Name			
TS21	Ends At	TS21	Primary Parents	
EMAPA:17824[ossic cartilage condens	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1125				
ID	EMAPA:17822	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17821[lateral semicircular canal] EMAPA:32829[semicircular canal mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1126				
ID	EMAPA:17823	Starts At		
TS21	Ends At	TS26	Primary Parents	
EMAPA:17821[lateral semicircular canal] EMAPA:32828[semicircular canal epithelium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1127				
ID	EMAPA:17820	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17818[crus epithelium]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1128			
ID	EMAPA:17821	Name	Starts At
TS21	Ends At	TS28	Primary Parents

New OBOComponent 1128				
EMAPA:32832[semicircular canal] EMAPA:17293[utricle] Group Parents				
Synonyms				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1129				
ID	EMAPA:17830	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17829[eyeli	Group Parents			
			Synonyms	
[nasal canthus]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1130				
ID	EMAPA: 27201 Name			
TS23	Ends At	TS23	Primary Parents	
EMAPA:17631[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1131					
ID	EMAPA:17832	Starts At			
TS21	Ends At	Ends At TS26			
EMAPA:32758[eyeli eyelid]	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status INSERT		Comments		

New OBOComponent 1132				
ID	EMAPA:17831	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17829[eyeli	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1133				
ID	EMAPA:17834 Name Starts At			
TS21	Ends At	TS28	Primary Parents	
EMAPA:17829[ey	EMAPA:17829[eyelid] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1134				
ID	EMAPA:17833	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17831[lower mesenchyme]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1135				
ID	EMAPA:17836	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17834[upper mesenchyme]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1136				
ID	EMAPA: 17835 Name			
TS21	Ends At	TS26	Primary Parents	
EMAPA:17834[upper epithelium]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1137				
ID	EMAPA:17838	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:16198[eye]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1138				
ID	EMAPA:17837	Name	Starts At	
TS21	Ends At TS28 Primary Parents			
EMAPA:17302[hyalo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1139		
ID	EMAPA:17839	Name	Starts At
TS21	Ends At	TS28	Primary Parents

New OBOComponent 1139			
EMAPA:32871[lens epithelium] Group Parents			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1140			
ID	EMAPA:18830	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:18827[thyroid gland]			Group Parents
			Synonyms
			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1141			
ID	EMAPA:18831	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:18830[thyroid gland lobe]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1142			
ID	EMAPA:18822	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:18820[head of pancreas] EMAPA:32926[pancreas parenchyma]			Group Parents
			Synonyms
[]			Rule Status
PASSED	ASSED Edit Status INSERT		

New OBOComponent 1143				
ID	EMAPA:27275	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18855[gastro-esophageal junction]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1144				
ID	EMAPA:18821	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32924[pancr pancreas]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1145				
ID	EMAPA:18824	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18816[pancr	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1146				
ID	EMAPA:18823	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18820[head	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1147				
ID	EMAPA:18826	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:32926[pancr of pancreas]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1148				
ID	EMAPA:18825	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18824[tail pancreatic duct]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1149				
ID	EMAPA:18828	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18827[thyro	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1150				
ID	EMAPA:18827	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:16247[gut]	EMAPA:18815[gut g	land]	Group Parents	

New OBOComponent 1150				
EMAPA: 35999[endoc	EMAPA:35999[endocrine gland]			
Synonyms				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1151				
ID	EMAPA:18829	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18827[thy	EMAPA:18827[thyroid gland] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1152				
ID	EMAPA:27271	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18855[gastr	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1153				
ID	EMAPA:28445	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17373[metan	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1154				
ID	EMAPA:17840	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32871[lens	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1155				
ID	EMAPA:17841	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17838[lens]	Group Parents			
			Synonyms	
[lens fibre]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1156				
ID	EMAPA:17845	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17844[eye skeletal muscle]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1157				
ID	EMAPA:28425	Name	Starts At	
TS17	Ends At	Primary Parents		
EMAPA:16367[genit	Group Parents			
			Synonyms	
[mesonephric duct, Wolffian duct]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1158				
ID	EMAPA:17844	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:16198[eye]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1159				
ID	EMAPA:17843	Name	Starts At	
TS21	Ends At	Ends At TS26		
EMAPA:17841[lens	Group Parents			
			Synonyms	
[posterior lens fibre]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1160				
ID	EMAPA:17842	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17841[lens fiber] Group Parents				
			Synonyms	
[anterior lens fibre]			Rule Status	
PASSED Edit Status INSERT Commer			Comments	

New OBOComponent 1161			
ID	EMAPA:17849	Name	Starts At
TS21	Ends At	TS26	Primary Parents
EMAPA:17847[naris]			Group Parents
			Synonyms

New OBOComponent 1161				
[]			Rule Status	
PASSED	Comments			

New OBOComponent 1162				
ID	EMAPA:28429	Name	Starts At	
TS19	Ends At	TS22	Primary Parents	
EMAPA:16367[genitourinary system]			Group Parents	
			Synonyms	
[mesonephric duct, Wolffian duct]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1163			
ID	EMAPA:17848	Name	Starts At
TS21	Ends At	TS28	Primary Parents
EMAPA:17847[naris	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1164			
ID	EMAPA:17847	Name	Starts At
TS21	Ends At	TS28	Primary Parents
EMAPA:16542[nose]	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1165				
ID	EMAPA:35208			
TS17	Ends At	TS23	Primary Parents	
EMAPA:16470[central nervous system] EMAPA:35993[vascular element]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1166				
ID	EMAPA:17846	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:16678[optic	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1167				
ID	EMAPA:35209	Name	Starts At	
TS14	Ends At	TS28	Primary Parents	
EMAPA:16470[central nervous system]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1168				
ID	EMAPA:35206	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35296[dorsa	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1169				
ID	EMAPA:27259	Starts At		
TS24	Ends At	Primary Parents		
EMAPA: 27235[duode	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1170				
ID	EMAPA:35207	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:16470[centr	EMAPA:16470[central nervous system] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1171				
ID	EMAPA: 35204 Name			
TS28	Ends At	Primary Parents		
EMAPA:32672[amygd	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1172				
ID	EMAPA:35205	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35445[intra	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 1172			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1173				
ID	EMAPA:18841	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18840[hyoid	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1174				
ID	EMAPA:35202	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16201[arter	EMAPA:16201[arterial system] EMAPA:35147[artery] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1175				
ID	EMAPA:18842	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18840[hyoid	EMAPA:18840[hyoid] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1176				
ID	EMAPA:35203	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:35872[tooth	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1177				
ID	EMAPA:35200	EMAPA:35200 Name		
TS16	Ends At	Inds At TS28		
EMAPA:32683[alime EMAPA:16262[oral	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1178			
ID	EMAPA:18840	Name	Starts At

New OBOComponent 1178				
TS24	Ends At	TS28	Primary Parents	
EMAPA:18839[phary	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1179				
ID	EMAPA:35201	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16104[cardi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1180				
ID	EMAPA:18835	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27531[anal EMAPA:32683[alime	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 1181				
ID	EMAPA:35210	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35445[intralaminar thalamic group] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1182				
ID	EMAPA:18833	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18827[thyro	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Con			Comments	

New OBOComponent 1183				
ID	EMAPA:18832	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18830[thyroid gland lobe]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 1183				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1184				
ID	EMAPA:27263	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18855[gastr	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1185					
ID	EMAPA:18839	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:18838[EMAPA:18838[pharynx]				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1186				
ID	EMAPA:18838	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:16247[gut]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1187					
ID	EMAPA:18837	Name	Starts At		
TS22	Ends At	Ends At TS26			
EMAPA:18256[anal system vascular	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1188				
ID	EMAPA:18836	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18256[anal	canal]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1189			
ID	EMAPA: 27267	Name	Starts At

New OBOComponent 1189				
TS24 Ends At TS26 Primary Parents				
EMAPA:18855[gastr	EMAPA:18855[gastro-esophageal junction]			
		Synonyms		
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1190				
ID	EMAPA:17851	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17847[naris	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1191					
ID	EMAPA:17852	Name	Starts At		
TS21	Ends At	TS28	Primary Parents		
EMAPA:16542[nose]	EMAPA:16542[nose] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1192				
ID	EMAPA:17850	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17849[poste epithelium]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 1193					
ID	EMAPA:17858	Starts At			
TS21	Ends At	TS28	Primary Parents		
EMAPA:16201[arter	EMAPA:16201[arterial system] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1194				
ID	EMAPA:17857	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:16205[lef	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 1194			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1195					
ID	EMAPA:17859	Name	Starts At		
TS21	Ends At	TS28	Primary Parents		
EMAPA:35147[arter	EMAPA:35147[artery] EMAPA:16201[arterial system] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	Comments			

New OBOComponent 1196					
ID	EMAPA:17854	Name	Starts At		
TS20	Ends At	TS22	Primary Parents		
EMAPA:16201[arter	EMAPA:16201[arterial system] EMAPA:35147[artery] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1197					
ID	EMAPA:17853	Name	Starts At		
TS21	Ends At	TS28	Primary Parents		
EMAPA:16542[nose]	EMAPA:16542[nose] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1198				
ID	EMAPA:17856	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:16204[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1199				
ID	EMAPA:17855	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:35147[arter	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1200		
ID	EMAPA:27247	Name	Starts At

New OBOComponent 1200				
TS24	Ends At	TS28	Primary Parents	
EMAPA:18852[duode	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1201				
ID	EMAPA:18804	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17161[corne	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1202				
ID	EMAPA:18803	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:16194[inner cartilage]	Group Parents			
	Synonyms			
[]	Rule Status			
ASSED Edit Status INSERT			Comments	

New OBOComponent 1203				
ID	EMAPA: 27255	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:27235[duode	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1204				
ID	EMAPA:18802	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:16988[brach nerve]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1205				
ID	EMAPA:17860	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17309[iliac	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent	1205		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1206				
ID	EMAPA:17861	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:35147[arter	terial system]	Group Parents		
	Synonyms			
[]			Rule Status	
ASSED Edit Status INSERT			Comments	

New OBOComponent 1207				
ID	EMAPA:17862	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:16201[arter large blood vesse	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1208					
ID	EMAPA:17863 Name				
TS21	Ends At	Ends At TS26 Primary Pare			
EMAPA:17013[sept	Group Parents				
			Synonyms		
[ostium secundum]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1209				
ID	EMAPA:18808	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:16198[eye] EMAPA:18807[eye smooth muscle]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1210				
ID	EMAPA:18807	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:16198[eye]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 1211			
ID	EMAPA:18809	Name	Starts At

New OBOComponent 1211				
TS24	Primary Parents			
EMAPA:16262[oral region] EMAPA:17751[salivary gland]			Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1212				
ID	EMAPA:28407	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:17373[metanephros]			Group Parents	
			Synonyms	
[ureteric tree]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1213				
ID	EMAPA:17869	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:16105[heart	Group Parents			
			Synonyms	
[cardiac valve]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1214				
ID	EMAPA:17868	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:16105[heart	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1215				
ID	EMAPA:17867	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17865[bulbo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1216				
ID	EMAPA:17866	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17865[bulk	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 1216			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1217				
ID	EMAPA:28402	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28396[dista	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1218				
ID	EMAPA:17865	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:16105[heart]			Group Parents	
			Synonyms	
[bulbo-ventricular region]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1219				
ID	EMAPA:28405	Starts At		
TS21	Ends At	TS21	Primary Parents	
EMAPA:28477[primitive collecting duct group] EMAPA:17373[metanephros]			Group Parents	
			Synonyms	
[ureteric stalk]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1220				
ID	EMAPA:17864	Starts At		
TS21	Ends At	TS26	Primary Parents	
EMAPA:17011[interatrial septum]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1221				
ID	EMAPA:18820	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18816[pancr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1222			
ID	EMAPA: 27239	Name	Starts At

New OBOComponent 1222				
TS24	Ends At	TS28	Primary Parents	
EMAPA:18852[duode	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1223				
ID	EMAPA:18817	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18816[pancr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT		Comments	

New OBOComponent 1224				
ID	EMAPA:18816	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18815[gut gland] EMAPA:16247[gut] EMAPA:35949[organ]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1225				
ID	EMAPA:27243	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18852[duod	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1226				
ID	EMAPA:18815	Name	Starts At	
TS14	Ends At	TS28	Primary Parents	
EMAPA:16247[gut] EMAPA:18425[gland]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1227				
ID	EMAPA:18814	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:32817[salivary gland mesenchyme] EMAPA:18812[submandibular gland]			Group Parents	
			Synonyms	
[submaxillary gland mesenchyme]			Rule Status	

New OBOComponent 1227			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1228				
ID	EMAPA:18813	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:32816[salivary gland epithelium] EMAPA:18812[submandibular gland]			Group Parents	
			Synonyms	
[submaxillary gland epithelium]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 1229			
ID	EMAPA:18812	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:17751[salivary gland] EMAPA:16262[oral region]			Group Parents
			Synonyms
[submaxillary gland]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1230				
ID	EMAPA:18811	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:32817[saliv EMAPA:18809[subli	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1231				
ID	EMAPA:18810	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18809[sublingual gland] EMAPA:32816[salivary Group Parent gland epithelium]				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1232			
ID	EMAPA:17873	Name	Starts At
TS21	Ends At	TS28	Primary Parents
EMAPA:17869[heart valve] Group Parents			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1233					
ID	EMAPA:17874	Name	Starts At		
TS21	Ends At TS28 Primary Parents				
EMAPA:16240[venou	EMAPA:16240[venous system] EMAPA:35906[vein] Group Parents				
	Synonyms				
[] Rule Status					
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1234			
ID	EMAPA:17871	Name	Starts At
TS21	Ends At	TS28	Primary Parents
EMAPA:17869[heart valve] Group Parents			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1235				
ID	EMAPA:17872	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17869[heart	EMAPA:17869[heart valve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1236				
ID	EMAPA:17870	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17869[heart	EMAPA:17869[heart valve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1237				
ID	EMAPA:18819	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:32926[pancr of pancreas]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1238			
EMAPA:18818	Name	Starts At	
Ends At	TS26	Primary Parents	
EMAPA:18817[body of pancreas] EMAPA:32954[dorsal pancreatic duct]			
	EMAPA:18818 Ends At	EMAPA:18818 Name Ends At TS26	

New OBOComponent 1238			
			Synonyms
[]	[] Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1239			
ID	EMAPA:17894	Name	Starts At
TS21	Ends At	Primary Parents	
EMAPA:16717[hindg EMAPA:17892[perin	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT		Comments	

New OBOComponent 1240			
ID	EMAPA:17893	Name	Starts At
TS21	Ends At	Primary Parents	
EMAPA:16716[hindg EMAPA:17892[perin	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1241					
ID	EMAPA:17896	Name	Starts At		
TS21	Ends At	Ends At TS23			
EMAPA:16715[hi	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1242				
ID	EMAPA:17895	Name	Starts At	
TS21	Ends At	Ends At TS23		
EMAPA:17892[perin system vascular e	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1243				
ID	EMAPA:17890	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17026[ventr	EMAPA:17026[ventral mesogastrium] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1244				
ID	EMAPA:17892	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:16715[hinds	EMAPA:16715[hindgut]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 1245				
ID	EMAPA:17891	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17631[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1246				
ID	EMAPA:25040	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:25038[proct system ectoderm]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1247				
ID	EMAPA:25041	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:16320[septucomponent]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 1248				
ID	EMAPA:25042	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17577[spina	Group Parents			
			Synonyms	
[central canal, spinal canal]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1249			
ID	EMAPA:18876	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:18870[tongue]			Group Parents

New OBOComponent 1249				
			Synonyms	
[]	[] Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1250				
ID	EMAPA:25043	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17525[skin]			Group Parents	
			Synonyms	
[proctodaeum]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1251				
ID	EMAPA:18877	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18870[tongu	EMAPA:18870[tongue] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1252				
ID	EMAPA:25044	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:25043[proct	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1253				
ID	EMAPA:18878	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:35685[phary	APA:18870[tongue]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1254				
ID	EMAPA: 25045	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:25043[proct system ectoderm]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1255				
ID	EMAPA:18879	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18870[tongu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1256				
ID	EMAPA:18884	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18880[tongu	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1257				
ID	EMAPA:25037	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16725[Rath	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1258				
ID	EMAPA:18883	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18880[tongu	EMAPA:18880[tongue extrinsic skeletal muscle] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SED Edit Status INSERT		Comments	

New OBOComponent 1259				
ID	EMAPA:25036	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16725[Rathk	EMAPA:16725[Rathke's pouch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1260				
ID	EMAPA:18886	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18885[tongue intrinsic skeletal muscle]			Group Parents	
			Synonyms	

New OBOComponent 1260			
[] Rule Status			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1261				
ID	EMAPA:25039	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:25038[proct	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1262				
ID	EMAPA:18885	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18879[tongue skeletal muscle] Group Pare.				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1263				
ID	EMAPA:25038	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:16096[surfa	ce ectoderm]		Group Parents	
			Synonyms	
[proctodaeum]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1264					
ID	EMAPA:18880 Name Start				
TS24	Ends At	TS28	Primary Parents		
EMAPA:18879[tongu	EMAPA:18879[tongue skeletal muscle] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	PASSED Edit Status INSERT				

New OBOComponent 1265				
ID	EMAPA:18882	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18880[tongu	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1266			

New OBOComponent 1266				
ID	EMAPA:18881	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18880[tongu	EMAPA:18880[tongue extrinsic skeletal muscle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1267				
ID	EMAPA:17886	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17021[stomach] Group Parents				
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1268				
ID	EMAPA:17887	Starts At		
TS21	Ends At	TS23	Primary Parents	
EMAPA:17022[stoma fundus]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1269				
ID	EMAPA:17888	Starts At		
TS21	Ends At	Ends At TS22		
EMAPA:17886[stoma epithelium]	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1270				
ID	EMAPA:17889	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17886[stoma system vascular e	Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1271		
ID	EMAPA:17885	Name	Starts At
TS21	Ends At	TS21	Primary Parents
EMAPA:32736[pre-cartilage condensation]			Group Parents

New OBOComponent 1271				
EMAPA:16706[phary	EMAPA:16706[pharynx]			
Synonyms				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1272				
ID	Starts At			
TS21	Ends At	TS21	Primary Parents	
EMAPA:17883[tongue skeletal muscle] Group Pai				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1273				
ID	Starts At			
TS20	Ends At	TS23	Primary Parents	
EMAPA:17185[tongu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1274				
ID	EMAPA:17882	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:17185[tongu	Group Parents			
	Synonyms			
[]	Rule Status			
ASSED Edit Status INSERT		Comments		

New OBOComponent 1275				
ID	Starts At			
TS18	Ends At	TS23	Primary Parents	
EMAPA:17185[tongu	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	SSED Edit Status INSERT			

New OBOComponent 1276				
ID	EMAPA:25052	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:19106[humer		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1277				
ID	EMAPA:25053	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:19108[bicer	EMAPA:19108[biceps brachii] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1278				
ID	EMAPA:18869	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18838[phary	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1279				
ID	Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:19106[humer	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1280				
ID	Starts At			
TS26	Ends At	Primary Parents		
EMAPA:19106[hume	EMAPA:19106[humerus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1281				
ID	EMAPA: 25056 Name			
TS26	Ends At	TS28	Primary Parents	
EMAPA:19122[carpu EMAPA:32643[hand	Group Parents			
	Synonyms			
[carpus bone]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1282				
ID	EMAPA:18868	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:26965[phary epithelium]	Group Parents			
	<u> </u>	· · · · · · · · · · · · · · · · · · ·		

New OBOComponent 1282				
			Synonyms	
[]	[] Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1283				
ID	EMAPA: 25057	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17429[fore]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1284				
ID	EMAPA:18865	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18864[esoph	Group Parents			
			Synonyms	
[dorsal meso-oesophagus]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 1285				
ID	EMAPA:25054	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:25053[tendo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1286				
ID	EMAPA:18866	Starts At		
TS24	Ends At	TS26	Primary Parents	
EMAPA:18860[esoph system vascular e	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1287				
ID	EMAPA:25055	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:25053[tendo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1288				
ID	EMAPA:18875	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18870[tongu	EMAPA:18870[tongue] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1289				
ID	EMAPA:18874	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18870[tongu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1290				
ID	EMAPA: 25049	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19106[hume	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1291				
ID	EMAPA:18873	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18870[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1292				
ID	EMAPA:25048	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:18046[diaph	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1293				
ID	EMAPA:18872	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32922[foreg	EMAPA:32922[foregut epithelium] EMAPA:18870[tongue]			
			Synonyms	

New OBOComponent 1293			
[] Rule Stat			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1294				
ID	EMAPA:25047	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:18046[diaph	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1295			
ID	EMAPA:18871	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:18870[tongue] Group Par			
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1296				
ID	EMAPA:18870	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18838[phary	mx]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1297				
ID	EMAPA:17875	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:16240[venou	EMAPA:16240[venous system] EMAPA:35906[vein] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1298				
ID	EMAPA:17876	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:35906[vein]	EMAPA:16240[veno	us system]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent	1299	

New OBOComponent 1299				
ID	EMAPA:18854	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18852[duode	EMAPA:18852[duodenum] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1300				
ID	EMAPA:18855	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:16247[gut]	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1301				
ID	EMAPA:18857 Name			
TS24	Ends At	Primary Parents		
	EMAPA: 27263[gastro-esophageal junction mucosa] EMAPA: 32922[foregut epithelium] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1302					
ID	EMAPA:18858	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:18855[gast:	EMAPA:18855[gastro-esophageal junction] Group Parents				
			Synonyms		
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 1303				
ID	EMAPA:18859	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
	EMAPA:35994[alimentary system vascular element] EMAPA:18855[gastro-esophageal junction] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1304			
ID	EMAPA:18860	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:16247[gut]	EMAPA:16247[gut] Gro		
			Synonyms

New OBOComponent 1304			
[oesophagus] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1305				
ID	EMAPA:18862	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:32922[forec EMAPA:26991[esoph	Group Parents			
			Synonyms	
[esophageal epithelium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1306				
ID	EMAPA:18864	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18860[e	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1307				
ID	EMAPA:18863 Name Starts At			
TS24	Ends At	Primary Parents		
EMAPA:18860[esoph	EMAPA:18860[esophagus] Group Parents			
			Synonyms	
[esophageal lumen]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1308				
ID	EMAPA:25034	Starts At		
TS16	Ends At	TS20	Primary Parents	
EMAPA:25031[intra canal]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1309				
ID	EMAPA:25035	Name	Starts At	
TS13	Ends At	TS20	Primary Parents	
EMAPA:16320[septucomponent]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1310				
ID	EMAPA:18843	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
ЕМАРА:18840[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1311					
ID	EMAPA:25032	Name	Starts At		
TS16	Ends At	Primary Parents			
	EMAPA:32856[mesothelium] EMAPA:25031[intraembryonic Group Parents coelom pleuro-peritoneal canal]				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 1312					
ID	EMAPA:25033	Name	Starts At		
TS16	Ends At	TS20	Primary Parents		
EMAPA:25032[pleur	EMAPA: 25032[pleuro-peritoneal canal mesothelium] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 1313				
ID	EMAPA:25031	Name	Starts At	
TS16	Ends At	TS20	Primary Parents	
EMAPA:16088[intra	EMAPA:16088[intraembryonic coelom] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1314				
ID	EMAPA:18853	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18852[duode	Group Parents			
			Synonyms	
[ampulla of Vater]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1315				
ID	EMAPA:18852	Name	Starts At	
TS18	Ends At	TS28	Primary Parents	
EMAPA:16247[gut]			Group Parents	
			Synonyms	

New OBOComponent 1315				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1316				
ID	EMAPA:17899	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:35994[alime EMAPA:17896[rectu	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 1317				
ID	EMAPA:17897	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17896[rectu	EMAPA:17896[rectum] EMAPA:16716[hindgut mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1318					
ID	EMAPA:17898	Name	Starts At		
TS21	Ends At	TS22	Primary Parents		
EMAPA:16717[hindg	EMAPA:16717[hindgut epithelium] EMAPA:17896[rectum] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1319				
ID	EMAPA:25084	Starts At		
TS26	Ends At	TS26	Primary Parents	
EMAPA:25083[cereb	ellum lateral par	t]	Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1320				
ID	EMAPA:25083	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17787[cerebellum] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1321

New OBOComponent 1321				
ID	EMAPA:25086	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25083[cereb EMAPA:17790[cereb	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1322					
ID	EMAPA: 25085 Name Starts At				
TS26	Ends At	TS26	Primary Parents		
EMAPA:25083[cereb	EMAPA: 25083 [cerebellum lateral part] Group Parents				
	Synonyms				
			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 1323				
ID	EMAPA:25088	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16678[optic	stalk]		Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1324				
ID	EMAPA:25087	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16198[eye]	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

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New OBOComponent 1325				
ID	EMAPA:25081	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25079[dienc	ephalon subarachno	oid space]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 1326			
ID	EMAPA:25097	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:18870[tongue]			Group Parents
			Synonyms

New OBOCompone	ent 1326		
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1327					
ID	EMAPA:25096	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:25095[oroph	EMAPA: 25095[oropharynx gland] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1328				
ID	EMAPA:25095	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:25094[oroph	EMAPA: 25094[oropharynx] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1329				
ID	EMAPA:25094	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18838[phary	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1330					
ID	EMAPA:25099	Starts At			
TS25	Ends At	Primary Parents			
EMAPA:17906[lower	EMAPA:17906[lower jaw] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1331				
ID	EMAPA:25098	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25097[tongu	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1332	

New OBOComponent 1332				
ID	EMAPA:25093	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:18022[visce	19202[nasal bone]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1333				
ID	EMAPA: 25092 Name Starts At			
TS23	Ends At	TS28	Primary Parents	
EMAPA:16542[nose]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1334				
ID	EMAPA:25091	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17608[nasal cartilage]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 1335					
ID	EMAPA:25090	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:17605[nasal	EMAPA:17605[nasal cavity epithelium] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1336				
ID	EMAPA:18899	Starts At		
TS24	Ends At	Primary Parents		
EMAPA:27435[stomach glandular region mucosa] EMAPA:32835[stomach epithelium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1337				
ID	EMAPA:25066	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17438[forelimb digit 4]			Group Parents	
			Synonyms	

New OBOComponent 1337				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1338				
ID EMAPA: 25065 Name			Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:17435[forelimb digit 3]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1339				
ID	EMAPA:25068	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:17438[forelimb digit 4]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1340				
ID	EMAPA:25067	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17438[forelimb digit 4]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1341				
ID	EMAPA:25062	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:17432[forelimb digit 2]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

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New OBOComponent 1342				
ID EMAPA: 25061 Name			Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17432[forelimb digit 2]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1343			

New OBOComponent 1343				
ID	EMAPA:25064	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17435[forel	EMAPA:17435[forelimb digit 3] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1344				
ID	EMAPA:25063	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17435[forelimb digit 3] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1345				
ID	EMAPA:25060	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17432[forel	EMAPA:17432[forelimb digit 2] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1346					
ID	EMAPA:25058	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
EMAPA:17429[fo	EMAPA:17429[forelimb digit 1] Group Parents				
			Synonyms		
			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1347				
ID	EMAPA:25059	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:17429[fore]	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1348			
ID	EMAPA:25079	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:17765[dienc EMAPA:32666[brair	Group Parents		
			Synonyms

New OBOComponent 1348			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1349					
ID	EMAPA:18889	Name	Starts At		
TS24	Ends At	TS28	Primary Parents		
EMAPA:16247[gut]	EMAPA:16247[gut] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1350				
ID	EMAPA:18888	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:35994[alime EMAPA:18838[phary	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1351				
ID	EMAPA:18887	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18885[tongu	EMAPA:18885[tongue intrinsic skeletal muscle] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1352				
ID	EMAPA: 25075	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:16240[venou	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1353				
ID	EMAPA:25072	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:35354[foot	EMAPA:35354[foot bone] EMAPA:19133[tarsus] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1354

New OBOComponent 1354				
ID	EMAPA:25071	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:17441[forel	imb digit 5]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1355				
ID	EMAPA:25070	Name	Starts At	
TS22	Ends At TS26 Primary Parents			
EMAPA:17441[forel	EMAPA:17441[forelimb digit 5] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1356				
ID	EMAPA:18893	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27403[stoma EMAPA:32835[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1357				
ID	EMAPA:18890	Name	Starts At	
TS24	Ends At	Ends At TS28		
EMAPA:35821[stoma	EMAPA:35821[stomach region] EMAPA:18889[stomach] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1358				
ID	EMAPA:18891	Starts At		
TS24	Ends At	Primary Parents		
EMAPA:35994[alime EMAPA:18890[stoma	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1359				
ID	EMAPA:18896	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18889[stoma	EMAPA:18889[stomach] EMAPA:35821[stomach region]			
			Synonyms	

New OBOComponent 1359				
[] Rule Status				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1360				
ID	EMAPA:18897	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:35994[alime EMAPA:18896[stoma	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1361				
ID	EMAPA: 18894 Name St.			
TS24	Ends At	TS26	Primary Parents	
EMAPA:18890[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1362				
ID	EMAPA:25069	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:17441[fore]	EMAPA:17441[forelimb digit 5] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1363					
ID	EMAPA:35299	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:18681[du	EMAPA:18681[ductus deferens] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1364				
ID	EMAPA:16797	Name	Starts At	
TS16	Ends At	TS28	Primary Parents	
EMAPA:16659[crani	al ganglion]		Group Parents	
			Synonyms	
[Gasserian ganglion, semilunar ganglion, trigeminal ganglion]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1365				
ID	EMAPA:16798	Name	Starts At	
TS16	Ends At TS28 Primary Parents			
EMAPA:16659[crani	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1366				
ID	EMAPA:16799	Name	Starts At	
TS16	Ends At	TS18	Primary Parents	
EMAPA:16198[eye]	EMAPA:16198[eye]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1367				
ID	EMAPA:16788	Name	Starts At	
TS16	Ends At	TS16	Primary Parents	
EMAPA:32932[early layer] EMAPA:1649	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1368				
ID	EMAPA:16789	Name	Starts At	
TS16	Ends At	TS16	Primary Parents	
EMAPA:16494[rhomb EMAPA:32932[early layer]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1369				
ID	EMAPA:16786	Name	Starts At	
TS16	Ends At	TS16	Primary Parents	
EMAPA:32932[early layer] EMAPA:1648	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1370			
ID	EMAPA:16787	Name	Starts At
TS16	Ends At	TS16	Primary Parents

New OBOComponent 1370				
EMAPA:32932[early hindbrain rhombomere ventricular Group Parents layer] EMAPA:16486[rhombomere 02 lateral wall]				
Synonyms				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1371				
ID	EMAPA:16796	Name	Starts At	
TS16	Ends At	TS16	Primary Parents	
EMAPA:16659[crani	Group Parents			
			Synonyms	
[glossopharyngeal-vagus ganglion complex]			Rule Status	
PASSED	SSED Edit Status INSERT		Comments	

New OBOComponent 1372				
ID	EMAPA:16795	Name	Starts At	
TS16	Ends At	TS28	Primary Parents	
EMAPA:16659[cranial ganglion] Group Parents				
			Synonyms	
[glossopharyngeal ganglion]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1373				
ID	EMAPA:16794	Name	Starts At	
TS16	Ends At	TS16	Primary Parents	
EMAPA:16659[cranial ganglion]			Group Parents	
			Synonyms	
[facio-acoustic ganglion complex]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1374				
ID	EMAPA:16793	Name	Starts At	
TS16	Ends At	TS16	Primary Parents	
EMAPA:32932[early layer] EMAPA:1651	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1375				
ID	EMAPA:16792	Name	Starts At	
TS16	Ends At	TS16	Primary Parents	
EMAPA:16506[rhomb EMAPA:32932[early layer]	Group Parents			
			Synonyms	

New OBOComponent 1375			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1376				
ID	EMAPA:16791	Name	Starts At	
TS16	Ends At	TS16	Primary Parents	
EMAPA:32932[early layer] EMAPA:1650	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 1377				
ID	EMAPA:16790	Name	Starts At	
TS16	Ends At	TS16	Primary Parents	
EMAPA:32932[early layer] EMAPA:1649	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 1378				
ID	EMAPA:35341 Name			
TS21	Ends At	TS23	Primary Parents	
EMAPA:17959[femal	EMAPA:17959[female reproductive system] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1379				
ID	EMAPA:35342	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35147[arter	y] EMAPA:16201[art	terial system]	Group Parents	
	Synonyms			
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1380				
ID	EMAPA:35340	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35112[adipo	EMAPA:35112[adipose tissue] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1381				
ID	Starts At			
TS17	Ends At TS18 Primary Parents			
	EMAPA:32744[apical ectodermal ridge] EMAPA:16780[hindlimb bud ectoderm] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1382				
ID	EMAPA:16893 Name Starts At			
TS17	Ends At	TS26	Primary Parents	
EMAPA:16177[trunk	EMAPA:16177[trunk mesenchyme] Group Parents			
			Synonyms	
			Rule Status	
PASSED	ED Edit Status INSERT Commen			

New OBOComponent 1383				
ID	EMAPA:16894	EMAPA:16894 Name		
TS17	Ends At	TS28	Primary Parents	
EMAPA:16470[centr EMAPA:31858[head]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1384				
ID	EMAPA:16895	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:16894[brain	EMAPA:16894[brain] Group Parents			
			Synonyms	
[prosencephalon]			Rule Status	
PASSED Edit Status INSERT Comm			Comments	

New OBOComponent 1385				
ID	EMAPA:16890	EMAPA:16890 Name		
TS17	Ends At	Ends At TS22		
EMAPA:16889[oment component mesothe	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1386				
ID	EMAPA:16891	Name	Starts At	
TS17	Ends At	TS22	Primary Parents	
EMAPA:16890[omental bursa mesothelium] Group Parents			Group Parents	

New OBOComponent 1386			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1387				
ID	EMAPA:16889	Name	Starts At	
TS17	Ends At	TS22	Primary Parents	
EMAPA:16137[intraembryonic coelom peritoneal component]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1388				
ID	EMAPA:16886	Name	Starts At	
TS17	Ends At	TS22	Primary Parents	
EMAPA:16885[great	EMAPA:16885[greater sac] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1389				
ID	EMAPA:16885	Starts At		
TS17	Ends At	TS22	Primary Parents	
EMAPA:16137[intraembryonic coelom peritoneal component]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT		Comments	

New OBOComponent 1390				
ID	EMAPA:16888	Name	Starts At	
TS17	Ends At	TS22	Primary Parents	
EMAPA:16887[great	EMAPA:16887[greater sac mesothelium] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1391				
ID	EMAPA:16887	Starts At		
TS17	Ends At	TS22	Primary Parents	
EMAPA:16139[perit EMAPA:16885[great	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1392				
ID	EMAPA:35335	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16198[eye]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1393				
ID	EMAPA:35334	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:16198[eye]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1394				
ID	Starts At			
	EMAPA: 35333	Name	Primary Parents	
TS28	Ends At TS28			
EMAPA:35335[ey	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1395				
ID	EMAPA:35332	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35800[spira	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 1396				
ID	EMAPA:35339	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35405[hippo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1397			
ID	EMAPA:35338	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:17563[pons]	EMAPA:17563[pons]		
			Synonyms

New OBOComponent 1397				
[facial nucleus]				
PASSED Edit Status INSERT			Comments	

New OBOComponent 1398				
ID	EMAPA:35337	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32763[face]	Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 1399				
ID	EMAPA:35336	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16198[eye]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1400				
ID	EMAPA:35350	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:35495[limb skeleton]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 1401				
ID	EMAPA:35351	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18889[sto	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1402				
ID	EMAPA:35352	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35237[cereb	EMAPA:35237[cerebral white matter] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1403

New OBOComponent 1403				
ID	EMAPA:35353	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16201[arter	ial system] EMAPA	:35147[artery]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1404				
ID	EMAPA:16899	Name	Starts At	
TS17	Ends At	TS19	Primary Parents	
EMAPA:16898[dienc	EMAPA:16898[diencephalon-derived pituitary] Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1405				
ID	EMAPA:16898	Name	Starts At	
TS17	Ends At	TS19	Primary Parents	
EMAPA:32796[pitui gland] EMAPA:1689	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1406				
ID	EMAPA:16897 Name Starts At			
TS17	Ends At	Primary Parents		
EMAPA:16896[diencephalon] Group Parents				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1407				
ID	Starts At			
TS17	Ends At	TS28	Primary Parents	
EMAPA:16895[f	EMAPA:16895[forebrain] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1408			
ID	EMAPA:35344 Name Starts At		
TS28	Ends At	TS28	Primary Parents
EMAPA:35456[joint	EMAPA: 35456[joint]		
			Synonyms

New OBOComponent 1408			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1409					
ID	EMAPA:35343	Starts At			
TS28	Ends At	Ends At TS28			
EMAPA:32815[perip EMAPA:16665[perip	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1410				
ID	EMAPA:35346	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35218[d	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1411				
ID	EMAPA:35345	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:32845[hippo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1412				
ID	EMAPA:35348	Name	Starts At	
TS17	Ends At	TS23	Primary Parents	
EMAPA:16895[forebelement]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	ED Edit Status INSERT			

New OBOComponent 1413				
ID	EMAPA:35347 Name			
TS24	Ends At	Ends At TS28		
EMAPA:17417[forearm] EMAPA:32623[forelimb skeleton] EMAPA:35933[forelimb bone]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1414				
ID	EMAPA:35349	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:32642[fore]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1415				
ID	EMAPA:35363	Name	Starts At	
TS14	14 Ends At TS16			
EMAPA:16478[early	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1416				
ID	EMAPA:35364	Name	Starts At	
TS14	Ends At	Primary Parents		
EMAPA:16478[earl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1417				
ID	EMAPA:35361	Name	Starts At	
TS15	Ends At	Ends At TS15		
EMAPA:16471[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1418				
ID	EMAPA:35362	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16471[early layer]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1419				
ID	EMAPA:35360	Name	Starts At	
TS16	Ends At	TS16	Primary Parents	
EMAPA:16471[early	Group Parents			
			Synonyms	

New OBOComponent 1419			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1420				
ID	EMAPA:16870	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16869[somit dermomyotome]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1421				
ID	EMAPA:16871	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16869[somite 33] EMAPA:31126[tail myocoele] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1422					
ID	EMAPA:16872	Name	Starts At		
TS16	Ends At	TS19	Primary Parents		
EMAPA:16869[somit	EMAPA:16869[somite 33] EMAPA:31151[tail sclerotome] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status INSERT		Comments		

New OBOComponent 1423				
ID	EMAPA:16873	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16751[tail paraxial mesenchyme] EMAPA:16860[tail somite]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1424				
ID	EMAPA:16864	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:31151[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1425					
ID	EMAPA:16863	Name	Starts At		
TS16	Ends At TS19 Primary Parents				
EMAPA:16861[somit	EMAPA:16861[somite 31] EMAPA:31126[tail myocoele] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1426				
ID	EMAPA:16866	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16865[somit dermomyotome]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1427				
ID	EMAPA:16865	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16751[tail paraxial mesenchyme] EMAPA:16860[tail somite]			Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1428				
ID	EMAPA:16868	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:31151[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1429					
ID	EMAPA:16867	Name	Starts At		
TS16	Ends At	TS19	Primary Parents		
EMAPA:16865[somit	EMAPA:16865[somite 32] EMAPA:31126[tail myocoele] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent	1430		
ID	EMAPA:16869	Name	Starts At
TS16	Ends At	TS19	Primary Parents
EMAPA:16751[tail EMAPA:16860[tail	paraxial mesenchyme] somite]		Group Parents

New OBOComponent 1430			
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1431				
ID	EMAPA:35359	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35263[cranial suture]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT		Comments	

New OBOComponent 1432				
ID	EMAPA:35358	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35263[cranial suture]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT		Comments	

New OBOComponent 1433				
ID	EMAPA:35357	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:35589[neocortex region]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1434				
ID	EMAPA:35356	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35357[frontal cortex]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1435				
ID	EMAPA:35355	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16917[4th v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 1436				
ID	EMAPA:35354	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17459[foot]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1437				
ID	EMAPA:35372	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:17202[gallbladder]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 1438				
ID	EMAPA:35373	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17202[gallbladder] EMAPA:32717[smooth muscle tissue]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1439				
ID	EMAPA:35374	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35147[arter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1440			
ID	EMAPA:35375	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:32634[hindlimb musculature]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	Comments	

New OBOComponent 1441			
ID	EMAPA:35370	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:17202[gallbladder] EMAPA:35950[liver and biliary system epithelium]			Group Parents

New OBOComponent 1441				
			Synonyms	
[]	[] Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1442				
ID	EMAPA:35371	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17202[gallbladder] Group Paren				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1443				
ID	EMAPA:16880	Name	Starts At	
TS16	Ends At	TS20	Primary Parents	
EMAPA:31151[tail	:16877[somite 35]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 1444				
ID	EMAPA:16883	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:35567[branc EMAPA:16581[3rd b	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1445				
ID	EMAPA:16884	Name	Starts At	
TS17	Ends At	Primary Parents		
EMAPA:16760[4th b	EMAPA:16760[4th branchial arch] Group Parents			
			Synonyms	
[retro-hyoid depression]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 1446				
ID	EMAPA:16881	Name	Starts At	
TS16	Ends At	Ends At TS16		
EMAPA:16756[tail	EMAPA:16756[tail neural plate] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1447				
ID	EMAPA:16882	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:35401[brand EMAPA:16272[2nd b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1448				
ID	EMAPA:16877	Name	Starts At	
TS16	Ends At	TS20	Primary Parents	
EMAPA:16860[tail somite] EMAPA:16751[tail paraxial mesenchyme]			Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1449				
ID	EMAPA:16876	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16873[somit	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1450				
ID	EMAPA:16875	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16873[somit	EMAPA:16873[somite 34] EMAPA:31126[tail myocoele] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1451				
ID	EMAPA:16874	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16873[somit dermomyotome]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1452		
ID	EMAPA:16879	Name	Starts At
TS16	Ends At	TS20	Primary Parents

New OBOComponent 1452				
EMAPA:16877[somit	EMAPA:16877[somite 35] EMAPA:31126[tail myocoele] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1453			
ID	EMAPA:16878	Name	Starts At
TS16	Ends At	TS20	Primary Parents
EMAPA:16877[somite 35] EMAPA:29703[tail dermomyotome]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1454				
ID	EMAPA:35369	Name	Starts At	
TS17	Ends At	Ends At TS17		
EMAPA:35208[centrelement] EMAPA:16	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1455				
ID	EMAPA:35366	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:32733[futur	EMAPA:32733[future hindbrain neural fold] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1456				
ID	EMAPA:35365	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16478[early hindbrain]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1457				
ID	EMAPA:35368	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16478[early hindbrain] EMAPA:35362[early brain ventricular layer]				
			Synonyms	
[]			Rule Status	

New OBOComponent 1457			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1458				
ID	EMAPA:35367	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16478[early	EMAPA:16478[early hindbrain] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1459			
ID	EMAPA:28387	Name	Starts At
TS25	Ends At	TS28	Primary Parents
EMAPA:18976[corti	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1460				
ID	EMAPA:16851	Name	Starts At	
TS16	Ends At	TS28	Primary Parents	
EMAPA:32691[bronc bronchus] EMAPA:3	Group Parents			
			Synonyms	
[primary bronchus epithelium, principal bronchus epithelium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1461				
ID	EMAPA:16850	Name	Starts At	
TS16	Ends At	TS28	Primary Parents	
EMAPA:32690[bronc bronchus]	Group Parents			
			Synonyms	
[primary bronchus mesenchyme, principal bronchus mesenchyme]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1462			
ID	EMAPA:35382	Starts At	
TS20	Ends At	TS20	Primary Parents
EMAPA:35951[repro EMAPA:17383[gonad	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1463			
ID	EMAPA:35381	Name	Starts At
TS18	Ends At	TS18	Primary Parents
EMAPA:32821[hindbrain rhombomere] EMAPA:17071[metencephalon]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1464				
ID	EMAPA:35380	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32780[pall	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1465			
ID	EMAPA:35386	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:17532[epith	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1466				
ID	EMAPA:35385	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:16247[gut]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1467				
ID	EMAPA:35384	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:35247[cochl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1468				
ID	EMAPA:35378	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17550[medulla oblongata]			Group Parents	
			Synonyms	

New OBOComponent 1468			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1469				
ID	EMAPA:35379	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:32729[appendicular skeleton] EMAPA:32782[bone]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1470				
ID	EMAPA:35376	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:35295[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1471			
ID	EMAPA:35377	Name	Starts At
TS19	Ends At	TS21	Primary Parents
EMAPA:17382[genit	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1472				
ID	EMAPA:16849	Name	Starts At	
TS16	Ends At	TS28	Primary Parents	
EMAPA:16738[lower	Group Parents			
			Synonyms	
[primary bronchus, principal bronchus]			Rule Status	
ASSED Edit Status INSERT			Comments	

New OBOComponent 1473				
ID	EMAPA:16845	Name	Starts At	
TS16	Ends At	TS28	Primary Parents	
EMAPA:16843[hepat	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1474

New OBOComponent 1474				
ID	EMAPA:16846	Name	Starts At	
TS16	Ends At	Primary Parents		
EMAPA:16840[liver EMAPA:35949[organ	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1475				
ID	EMAPA:16847	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:16363[foreg	n]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1476				
ID	EMAPA:16848	Name	Starts At	
TS16	Ends At	TS17	Primary Parents	
EMAPA:16847[hepat	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1477				
ID	EMAPA:16841	Name	Starts At	
TS16	Ends At	TS28	Primary Parents	
EMAPA:16840[liver	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1478				
ID	EMAPA:16842	Name	Starts At	
TS16	Ends At	TS17	Primary Parents	
EMAPA:16840[liver	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1479			
ID EMAPA:16843 Name			Starts At
TS16	Ends At	TS28	Primary Parents
EMAPA:16840[liver and biliary system]			Group Parents
			Synonyms

New OBOComponent 1479			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1480				
ID	EMAPA:16844	Name	Starts At	
TS16	Ends At	TS28	Primary Parents	
EMAPA:16843[hepat	EMAPA:16843[hepatic duct] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1481				
ID	EMAPA:16862	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16861[somit dermomyotome]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1482				
ID	EMAPA:16861	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16751[tail EMAPA:16860[tail	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1483				
ID	EMAPA:16860	Name	Starts At	
TS16	Ends At	TS22	Primary Parents	
EMAPA:31169[somit mesenchyme]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1484				
ID	EMAPA:28376	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:31450[renal vasculature] EMAP	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1485				
ID	EMAPA:28373	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:31436[renal EMAPA:28457[renal system]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1486				
ID	EMAPA:28370	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28349[inner EMAPA:28494[urete	Group Parents			
			Synonyms	
[papillary collecting duct]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1487				
ID	Starts At			
TS23	Ends At	TS28	Primary Parents	
	EMAPA:17428[hand] EMAPA:35933[forelimb bone] EMAPA:32643[hand skeleton]			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1488				
ID	EMAPA:35390	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18772[hair	EMAPA:18772[hair root sheath]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1489				
ID	EMAPA:35393	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35287[dista	EMAPA:35287[distal phalanx] Group Parents			
			Synonyms	
[] Rul			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1490		
ID	EMAPA:35392	Name	Starts At
TS28	Ends At	TS28	Primary Parents

New OBOComponent 1490				
EMAPA:35251[connective tissue] EMAPA:17428[hand] Group Parents				
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1491				
ID	Starts At			
TS28	Ends At	TS28	Primary Parents	
EMAPA:19305[thym	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1492				
ID	EMAPA:35394	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17428[hand]	EMAPA:17428[hand] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1493				
ID	EMAPA:35397	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16105[heart	Group Parents			
			Synonyms	
[cardiac blood vessel]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1494				
ID	EMAPA:35396	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:31858[head]	EMAPA:31858[head]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1495				
ID	EMAPA:35387	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18769[hair]	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1496				
ID	EMAPA:17909	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32839[lip] EMAPA:17906[lower jaw]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1497				
ID	EMAPA:35388	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18769[hair]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1498				
ID	EMAPA:35389	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18769[hair]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1499				
ID	EMAPA:17906	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32905[jaw]	EMAPA:32905[jaw]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1500				
ID	EMAPA:17905	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:35994[alime EMAPA:17900[rest	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1501				
ID	EMAPA:17907	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:35978[sensory organ cartilage] EMAPA:17906[lower jaw]			Group Parents	

New OBOComponent 1501			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1502				
ID	EMAPA:17902	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:17900[rest epithelium]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1503				
ID	EMAPA:16858	Name	Starts At	
TS16	Ends At	TS18	Primary Parents	
EMAPA:16576[genit EMAPA:16857[gonad	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1504				
ID	EMAPA:17901	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:16716[hindgut mesenchyme] EMAPA:17900[rest of hindgut]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1505				
ID	EMAPA:16859	Name	Starts At	
TS16	Ends At	TS18	Primary Parents	
EMAPA:16857[gonad	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1506				
ID	EMAPA:17904	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17903[rest	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1507				
ID	EMAPA:16856 Name			
TS16	Ends At	TS26	Primary Parents	
EMAPA:35995[respiratory system vascular element] EMAPA:16853[trachea] Group Parent;				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1508				
ID	EMAPA:17903	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17900[rest	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1509				
ID	EMAPA:16857	Name	Starts At	
TS16	Ends At	TS18	Primary Parents	
EMAPA:16367[genit		Group Parents		
			Synonyms	
[gonad primordium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1510				
ID	EMAPA:16854	Name	Starts At	
TS16	Ends At	TS26	Primary Parents	
EMAPA:35968[resp: EMAPA:16853[tracl	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1511				
ID	EMAPA:16855	Name	Starts At	
TS16	Ends At	TS28	Primary Parents	
EMAPA:16853[trach epithelium]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1512		
ID	EMAPA:17900	Name	Starts At
TS21	Ends At	TS23	Primary Parents

New OBOComponent 1512				
EMAPA:16715[hind	EMAPA:16715[hindgut] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1513				
ID	EMAPA:16852	Name	Starts At	
TS16	Ends At	TS28	Primary Parents	
EMAPA:35995[respi EMAPA:16849[main	Group Parents			
			Synonyms	
[primary bronchus vascular element, principal bronchus vascular element]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1514				
ID	EMAPA:16853	Name	Starts At	
TS16	Ends At	TS28	Primary Parents	
EMAPA:16738[lower	respiratory tract	[]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1515				
ID	EMAPA:16827	Name	Starts At	
TS16	Ends At	TS22	Primary Parents	
EMAPA:16346[outf]	EMAPA:16346[outflow tract] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1516				
ID	EMAPA:16828	Name	Starts At	
TS16	Ends At	TS18	Primary Parents	
EMAPA:16240[venou	EMAPA:16240[venous system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Comm			Comments	

New OBOComponent 1517					
ID	EMAPA:16829	Name	Starts At		
TS16	Ends At	TS20	Primary Parents		
EMAPA:35906[vein]	EMAPA:35906[vein] EMAPA:16240[venous system] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1518				
ID	EMAPA:35398	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17082[myelerhombomere]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1519				
ID	EMAPA:35399	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18487[hand skin]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1520				
ID	EMAPA:16820	Name	Starts At	
TS16	Ends At	TS18	Primary Parents	
EMAPA:16689[commo	EMAPA:16689[common atrial chamber] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1521				
ID	Starts At			
TS16	Ends At	TS17	Primary Parents	
EMAPA:32687[cardi atrial chamber ri	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1522				
ID	EMAPA:16822	Name	Starts At	
TS16	Ends At	TS18	Primary Parents	
EMAPA:16820[commo EMAPA:32686[endoc	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1523			
ID	EMAPA:16823	Name	Starts At
TS16	Ends At	TS18	Primary Parents

New OBOComponent 1523				
EMAPA:16820[common atrial chamber right part] EMAPA:16692[common atrial chamber cardiac muscle]				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1524				
ID	EMAPA:16824	Name	Starts At	
TS16	Ends At	TS18	Primary Parents	
EMAPA:16820[common atrial chamber right part] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1525				
ID	EMAPA:16825	Starts At		
TS16	Ends At	TS18	Primary Parents	
EMAPA:16824[right EMAPA:32686[endoc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1526				
ID	EMAPA:16826	Name	Starts At	
TS16	Ends At	TS18	Primary Parents	
EMAPA:16824[right EMAPA:16823[commo cardiac muscle]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1527				
ID	EMAPA:28396	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28387[renal EMAPA:31566[corti group]	Group Parents			
	Synonyms			
[thick ascending limb]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	1528		
ID	EMAPA:16840	Name	Starts At
TS16	Ends At	TS28	Primary Parents
EMAPA:16245[visceral organ system]			Group Parents

New OBOComponent 1528			
Synonyms			
[hepatobiliary system]			Rule Status
PASSED Edit Status INSERT		Comments	

New OBOComponent 1529				
ID	EMAPA:28399	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28396[dista EMAPA:30449[juxta	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1530				
ID	EMAPA:28393	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28387[renal EMAPA:31566[corti group]	Group Parents			
			Synonyms	
[second convoluted tubule]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1531				
ID	EMAPA:28390	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:28387[renal	EMAPA: 28387[renal distal tubule] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1532				
ID	EMAPA:16838	Name	Starts At	
TS16	Ends At	TS23	Primary Parents	
EMAPA:35994[alime EMAPA:16833[esoph	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1533				
ID	EMAPA:16839	Name	Starts At	
TS16	Ends At	TS22	Primary Parents	
EMAPA:16262[oral epithelium]	Group Parents			
			Synonyms	
[]			Rule Status	
	·		·	

New OBOComponent 1533			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1534				
ID	EMAPA:16832	Name	Starts At	
TS16	Ends At	TS17	Primary Parents	
EMAPA:16831[anal	EMAPA:16831[anal region] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1535				
ID	EMAPA:16833	Name	Starts At	
TS16	Ends At	TS23	Primary Parents	
EMAPA:16548[fore	EMAPA:16548[foregut] Group Parents			
			Synonyms	
[oesophagus]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1536				
ID	EMAPA:16830	Starts At		
TS16	Ends At	Ends At TS16		
EMAPA:16240[venou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 1537				
ID	EMAPA:16831	Name	Starts At	
TS16	Ends At	Primary Parents		
EMAPA:16246[alime	EMAPA:16246[alimentary system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1538				
ID	EMAPA:16836	Starts At		
TS16	Ends At	TS23	Primary Parents	
EMAPA:16833[esoph	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1539			
ID	EMAPA:16837	Name	Starts At

New OBOComponent 1539				
TS16 Ends At TS23 Primary Parents				
EMAPA:16836[esoph	EMAPA:16836[esophagus mesentery]			
			Synonyms	
[dorsal meso-oesophagus]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1540				
ID	EMAPA:16834	Name	Starts At	
TS16	Ends At	Primary Parents		
EMAPA:32923[foregut mesenchyme] EMAPA:16833[esophagus]			Group Parents	
			Synonyms	
[esophageal mesenchyme]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1541				
ID	EMAPA:16835	Starts At		
TS16	Ends At	TS22	Primary Parents	
EMAPA:16833[esoph epithelium]	Group Parents			
			Synonyms	
[esophageal epithelium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1542				
ID	EMAPA:17934	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17933[prema	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1543				
ID	EMAPA:16804	Name	Starts At	
TS16	Ends At	TS20	Primary Parents	
EMAPA:35586[nasal EMAPA:16802[front	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1544				
ID	EMAPA:17935	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17934[primary palate] EMAPA:35200[oral region epithelium]			Group Parents	

New OBOComponent 1544			
			Synonyms
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1545				
ID	EMAPA:16803	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:35585[nasal process ectoderm] EMAPA:16802[frontal process]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT		Comments	

New OBOComponent 1546					
ID	EMAPA:17936	Name	Starts At		
TS21	Ends At	Ends At TS23			
EMAPA:35618[oral EMAPA:17934[prima	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1547				
ID	EMAPA:16802	Name	Starts At	
TS16	Ends At	TS20	Primary Parents	
EMAPA:16680[Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1548				
ID	EMAPA:17937	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32805[alveo	EMAPA:32805[alveolar sulcus] EMAPA:17924[upper jaw] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1549				
ID	EMAPA:16801	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16800[olfacepithelium]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1550				
ID	EMAPA:17930	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:17924[upper	EMAPA:17924[upper jaw] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1551				
ID	EMAPA:16800	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16542[nose]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1552				
ID	EMAPA:17931	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:35200[oral EMAPA:17930[palat	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1553				
ID	EMAPA:17932	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17930[palat mesenchyme]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 1554				
ID	EMAPA:17933	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17924[upper	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1555		
ID	EMAPA:28337	Name	Starts At
TS25	Ends At	TS28	Primary Parents
EMAPA:28518[renal interstitium group]			Group Parents

New OBOComponent 1555				
EMAPA:28310[outer	EMAPA:28310[outer renal medulla]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1556				
ID	EMAPA:16809	Starts At		
TS16	Ends At	Primary Parents		
EMAPA:35585[nasal EMAPA:16808[media	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1557				
ID	EMAPA:17938	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32906[tooth] EMAPA:17924[uppe	er jaw]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1558					
ID	EMAPA:16808	Starts At			
TS16	Ends At	TS20	Primary Parents		
EMAPA:16680[nasal	EMAPA:16680[nasal process] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1559				
ID	EMAPA: 27327	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18925[re	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1560				
ID	EMAPA:17939	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA: 32889[incisor] EMAPA: 17938[upper jaw tooth] Group Parents				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1561				
ID	EMAPA:16807	Name	Starts At	
TS16	Ends At	TS20	Primary Parents	
EMAPA:16805[later process mesenchym	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 1562				
ID	EMAPA:16806	Name	Starts At	
TS16	Ends At	Primary Parents		
EMAPA:35585[nasa] EMAPA:16805[later	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1563				
ID	EMAPA:16805	Name	Starts At	
TS16	Ends At	Primary Parents		
EMAPA:16680[nasa]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1564				
ID	EMAPA:27331	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18925[rectu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1565				
ID	EMAPA:28346	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28310[outer EMAPA:28494[urete	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1566			
ID	EMAPA:17940	Name	Starts At
TS21	Ends At	TS26	Primary Parents

New OBOComponent 1566				
EMAPA: 32865[upper jaw tooth epithelium] EMAPA: 32890[incisor epithelium] EMAPA: 17939[upper jaw incisor]				
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1567				
ID	EMAPA:16813	Name	Starts At	
TS16	Ends At	TS18	Primary Parents	
EMAPA:16689[commo	EMAPA:16689[common atrial chamber] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1568				
ID	EMAPA:17948	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17373[metan	EMAPA:17373[metanephros] Group Parents			
			Synonyms	
[renal pelvis]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1569				
ID	EMAPA:16812	Name	Starts At	
TS16	Ends At	TS28	Primary Parents	
EMAPA:17616[intersegmental artery]			Group Parents	
			Synonyms	
[5th lumbar intersegmental artery, axial artery of hindlimb]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1570				
ID	EMAPA:17945	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:16846[liver] Group Parents				
			Synonyms	
[hepatic bare area]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1571				
ID	EMAPA:16815	Name	Starts At	
TS16	Ends At	TS18	Primary Parents	
EMAPA:16813[commo EMAPA:32686[endoc	Group Parents			
			Synonyms	

New OBOComponent 1571				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1572				
ID	EMAPA:16814	Name	Starts At	
TS16	Ends At	Primary Parents		
EMAPA:16813[commo EMAPA:32687[cardi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1573				
ID	EMAPA:17943	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:32865[upper EMAPA:32878[molar molar]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1574				
ID	EMAPA:28325	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28322[loop	edullary portion]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1575				
ID	EMAPA:17944	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17942[upper mesenchyme] EMAPA	:32881[molar tooth mesenchyme]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1576				
ID	EMAPA:17941	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32864[upper EMAPA:17939[upper mesenchyme]	Group Parents			
	Synonyms			
[]			Rule Status	

New OBOComponent 1576			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1577				
ID	EMAPA:16811	Name	Starts At	
TS16	Ends At	TS28	Primary Parents	
EMAPA:17616[inter		Group Parents		
	Synonyms			
[7th cervical int of forelimb]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1578				
ID	EMAPA:17942	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32897[molar	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	SSED Edit Status INSERT			

New OBOComponent 1579				
ID	EMAPA:16810	Name	Starts At	
TS16	Ends At	TS20	Primary Parents	
EMAPA:16808[media process mesenchym	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	SSED Edit Status INSERT			

New OBOComponent 1580				
ID	EMAPA:28328	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28322[loop	Group Parents			
	Synonyms			
[ascending thin l	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1581				
ID	EMAPA:27319	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:18925[rectu	EMAPA:18925[rectum] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	1582	

New OBOComponent 1582					
ID	EMAPA:16817	Name	Starts At		
TS16	Ends At	TS18	Primary Parents		
EMAPA:16816[left EMAPA:32686[endoo	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 1583					
ID	EMAPA:16816	Name	Starts At		
TS16	Ends At	TS18	Primary Parents		
EMAPA:16813[comm	EMAPA:16813[common atrial chamber left part] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	PASSED Edit Status INSERT				

New OBOComponent 1584					
ID	EMAPA:16819	Starts At			
TS16	Ends At	TS18	Primary Parents		
EMAPA:16692[commo EMAPA:16813[commo	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1585					
ID	EMAPA:16818	Name	Starts At		
TS16	Ends At	TS18	Primary Parents		
EMAPA:16816[left EMAPA:16819[commo muscle]	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	ED Edit Status INSERT				

New OBOComponent 1586					
ID	EMAPA:27315	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:27291[perin	EMAPA: 27291[perineal body mucosa] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1587					
ID	EMAPA: 27323	Name	Starts At		
TS24 Ends At TS26 Primary Parents					

New OBOComponent 1587					
EMAPA:18925[rec	EMAPA:18925[rectum] Group Parents				
					Synonyms
[]				Rule Status	
PASSED	Edit Status		INSERT		Comments

New OBOComponent 1588					
ID	EMAPA:17950	Name	Starts At		
TS20	Ends At	TS28	Primary Parents		
EMAPA:17366[Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 1589					
ID	EMAPA:28331	Name	Starts At		
TS25	Ends At	TS28	Primary Parents		
EMAPA:28322[loop	of Henle, outer me	edullary portion]	Group Parents		
	Synonyms				
[thick ascending	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1590					
ID	EMAPA:17910	Name	Starts At		
TS21	Ends At	TS28	Primary Parents		
EMAPA:17906[lower	EMAPA:17906[lower jaw]				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 1591					
ID	EMAPA:28358	Name	Starts At		
TS25	Ends At	TS28	Primary Parents		
EMAPA:28352[loop	of Henle, inner me	edullary portion]	Group Parents		
	Synonyms				
[U-turn]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 1592				
ID	EMAPA:17912	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:18290[mandible] EMAPA:35618[oral region mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1593				
ID	EMAPA:17916	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32907[jaw m	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1594				
ID	EMAPA:17917	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32906[to	EMAPA:32906[tooth] EMAPA:17906[lower jaw] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1595				
ID	EMAPA:17918	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17917[lower	EMAPA:17917[lower jaw tooth] EMAPA:32889[incisor] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1596				
ID	EMAPA:27347	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18932[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1597				
ID	EMAPA:17919	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32890[incis jaw incisor] EMAP epithelium]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1598			
ID	EMAPA:27351	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:18932[jejunum]			Group Parents

New OBOComponent 1598			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1599				
ID	EMAPA: 27355	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18932[jejun	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1600				
ID	EMAPA:28364	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28349[inner renal medulla] EMAPA:28518[renal interstitium group]			Group Parents	
			Synonyms	
[papillary interstitium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1601				
ID	EMAPA:28361	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28352[loop	Group Parents			
			Synonyms	
[ascending thin limb]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 1602				
ID	EMAPA:17921	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17917[lower	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1603				
ID	EMAPA:17922	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32868[lower EMAPA:32878[molar molar]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1604				
ID	EMAPA:28349	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:19279[renal	medulla]		Group Parents	
			Synonyms	
[kidney inner medulla, renal papilla]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1605				
ID	EMAPA:17920	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32876[lower EMAPA:17918[lower mesenchyme]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1606				
ID	EMAPA:17925	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32839[lip]	EMAPA:32839[lip] EMAPA:17924[upper jaw]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1607				
ID	EMAPA:17926	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17925[upper	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1608				
ID	EMAPA:17923	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:32881[molar tooth mesenchyme]	A:32876[lower jaw r jaw molar]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	1609		
ID	EMAPA:17924	Name	Starts At
TS21	Ends At	TS28	Primary Parents

New OBOComponent 1609				
EMAPA:32905[jaw]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1610				
ID	EMAPA:17929	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17924[upper	jaw] EMAPA:32907	[jaw mesenchyme]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 1611				
ID	EMAPA:17927	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17924[upper	EMAPA:17924[upper jaw] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1612				
ID	EMAPA:17928 Name			
TS21	Ends At	TS28	Primary Parents	
EMAPA:17927[upper bone]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1613				
ID	EMAPA:27339	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA: 27319[rectum mucosa] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1614				
ID	EMAPA: 27343 Name			
TS24	Ends At	Primary Parents		
EMAPA:27319[rectu	EMAPA: 27319[rectum mucosa] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1615				
ID	EMAPA:28352	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28349[inner of Henle group]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1616				
ID	EMAPA:28355	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28352[loop	EMAPA:28352[loop of Henle, inner medullary portion]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1617				
ID	EMAPA:25102	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19472[L1 ve	EMAPA:19472[L1 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1618				
ID	EMAPA:25103	Name	Starts At	
TS26	Ends At TS26 Primary Parents			
EMAPA:19472[L1 ve	EMAPA:19472[L1 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Co			Comments	

New OBOComponent 1619				
ID	EMAPA:25104	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25102[L1 v	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1620				
ID	EMAPA:25105	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25102[L1 vertebra neural arch]			Group Parents	
			Synonyms	

New OBOComponent 1620			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1621				
ID	EMAPA: 25106 Name			
TS26	Ends At	Primary Parents		
EMAPA:25102[L1 ve	EMAPA:25102[L1 vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 1622				
ID	EMAPA:25107	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25102[L1 ve EMAPA:35976[carti process]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1623				
ID	EMAPA:17978 Name Starts At			
TS21	Ends At TS22 Primary Parents			
EMAPA:16727[respi	EMAPA:16727[respiratory system] Group Parents			
			Synonyms	
[larynx aditus]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1624				
ID	EMAPA:17975	Name	Starts At	
TS20	Ends At	Ends At TS22		
EMAPA:36000[germ sex cord]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1625				
ID	EMAPA:17981	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17661[right lobe]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1626				
ID	EMAPA:17982	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17664[right EMAPA:17981[right	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1627				
ID	EMAPA:17983	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17662[right lung mesenchyme] EMAPA:32698[lobar bronchus mesenchyme] EMAPA:17982[right lung accessory lobe lobar bronchus]				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1628				
ID	EMAPA:17984	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17982[right bronchus] EMAPA:1 epithelium]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1629				
ID	EMAPA:17980	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:36005[lung	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1630				
ID	EMAPA:27375	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18939[colon	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1631			
ID	EMAPA:25112	Name	Starts At

New OBOComponent 1631				
TS26	Ends At	TS28	Primary Parents	
EMAPA:35996[head bone] EMAPA:18016[vault of skull]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1632				
ID	EMAPA:25111	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA: 17681 [chond EMAPA: 35238 [chond	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1633				
ID	EMAPA:27371	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27347[jejun	EMAPA: 27347[jejunum mucosa] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1634				
ID	EMAPA:35301	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16991[outer	EMAPA:16991[outer ear]			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 1635				
ID	EMAPA:35302	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18215[tegme	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1636				
ID	EMAPA:35300	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18681[ductus deferens] Group Parents				
			Synonyms	
[]			Rule Status	

New OBOComponent 1636				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1637				
ID	EMAPA:35305	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35999[endoc	rine gland] EMAPA	:18816[pancreas]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1638					
ID	EMAPA:35306	Name	Starts At		
TS14	Ends At	TS28	Primary Parents		
EMAPA:16103[org	EMAPA:16103[organ system] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1639				
ID	EMAPA: 27359	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18932[jejur	num]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1640				
ID	EMAPA:35303	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32888[ename	l organ]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1641					
ID	EMAPA:35304	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:35179[bone	EMAPA:35179[bone tissue] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent	1642		
ID	EMAPA:35309	Name	Starts At

New OBOComponent 1642				
TS28	Ends At	TS28	Primary Parents	
EMAPA:35307[endom	EMAPA:35307[endometrium epithelium]			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1643				
ID	EMAPA:35307	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35962[femal EMAPA:29917[endom	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1644				
ID	EMAPA:17989	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17666[right EMAPA:17987[right		Group Parents		
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1645				
ID	EMAPA:35308	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35307[endom	EMAPA: 35307[endometrium epithelium] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1646					
ID	EMAPA:17988	Name	Starts At		
TS21	Ends At	TS26	Primary Parents		
EMAPA:32698[lobar	EMAPA:17662[right lung mesenchyme] EMAPA:32698[lobar bronchus mesenchyme] EMAPA:17987[right lung caudal lobe lobar bronchus]				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1647				
ID	EMAPA:17987	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17664[right lung lobar bronchus] EMAPA:17986[right lung caudal lobe] Group Parents				

New OBOComponent 1647				
Synonyms				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1648				
ID	EMAPA:17986	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:35155[right lung]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1649				
ID	EMAPA:17985	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17982[right bronchus] EMAPA:1 vascular element]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1650				
ID	EMAPA:17994	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17666[right EMAPA:17992[right		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1651				
ID	EMAPA:17995	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17667[right element] EMAPA:17 bronchus]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1652			
ID	EMAPA:17992	Name	Starts At
TS21	Ends At	TS26	Primary Parents
EMAPA:17664[right lung lobar bronchus] EMAPA:17991[right lung cranial lobe] Group Parents			
			Synonyms

New OBOComponent 1652			
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1653				
ID	EMAPA:17993	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17662[right EMAPA:32698[lobar EMAPA:17992[right	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1654				
ID	EMAPA:17990	Name	Starts At	
TS21	TS21 Ends At TS26			
EMAPA:17987[right EMAPA:17667[right element]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	SSED Edit Status INSERT			

New OBOComponent 1655				
ID	EMAPA:17991	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:35155[right lung]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1656					
ID	EMAPA:27367	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:27347[jejun	EMAPA: 27347[jejunum mucosa] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1657				
ID	EMAPA:25101	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19472[L1 ve	EMAPA:19472[L1 vertebra] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1658					
ID	EMAPA:25100	Name	Starts At		
TS21	Ends At	TS28	Primary Parents		
EMAPA:18290[mand:	ible]		Group Parents		
	Synonyms				
[mandibular ramus	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 1659					
ID	EMAPA:25128	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25125[scapu	EMAPA: 25125[scapula angle] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1660					
ID	EMAPA:35314	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:17528[epi	EMAPA:17528[epidermis] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1661					
ID	EMAPA:25129	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25125[EMAPA:25125[scapula angle] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1662					
ID	EMAPA:35315	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:17528[epide	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1663				
ID	EMAPA:35316	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19290[epidi	Group Parents			
			Synonyms	

New OBOComponent 1663				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1664					
ID	EMAPA:35317	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:27907[capil	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	ASSED Edit Status INSERT				

New OBOComponent 1665				
ID	EMAPA:25124	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18722[scapu	ıla]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1666				
ID	EMAPA:35310	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29917[endom	EMAPA: 29917[endometrium] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1667				
ID	EMAPA: 25125 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:18722[scapt	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1668				
ID	EMAPA:35311	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17779[olfac	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	1669	
New Obocomponent	1005	

New OBOComponent 1669				
ID	EMAPA:25126	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25124[scapt	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1670				
ID	EMAPA: 35312 Name Starts At			
TS28	Ends At	TS28	Primary Parents	
EMAPA:26922[enter	EMAPA: 26922[enteric nervous system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1671				
ID	EMAPA:25127	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25124[scapu	EMAPA:25124[scapula border] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1672				
ID	EMAPA:35313	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35745[retro	EMAPA:35745[retrohippocampal cortex] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1673				
ID	EMAPA:17953 Name			
TS21	TS21 Ends At TS28			
EMAPA:28518[renal EMAPA:27721[nephr	Group Parents			
	Synonyms			
[peripheral blastema]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1674			
ID EMAPA:17952 Name Starts			Starts At
TS21	Ends At	TS28	Primary Parents
EMAPA:17373[metan	EMAPA:17373[metanephros]		
			Synonyms

New OBOComponent 1674			
[kidney cortex]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1675				
ID	EMAPA:17954	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17373[metan	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1676				
ID	EMAPA:35318	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:35963[male EMAPA:35273[degen male]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1677				
ID	EMAPA:17956	Name	Starts At	
TS23	Ends At	TS27	Primary Parents	
EMAPA:18692[ureth	Group Parents			
			Synonyms	
[external urethra of male]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1678				
ID	EMAPA:35319	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:35341[femal EMAPA:35962[femal	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1679				
ID	EMAPA:17959	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17381[repro	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1680				
ID	EMAPA:18708	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17681[chond EMAPA:35238[chond	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1681				
ID	EMAPA:17961	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:28540[femal structure] EMAPA:	EMAPA:28540[female associated reproductive Group Parent structure] EMAPA:17959[female reproductive system]			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1682				
ID	EMAPA:17962	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:35949[organ EMAPA:17959[femal	Group Parents			
	Synonyms			
[female gonad]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1683				
ID	EMAPA:28322	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:19280[loop renal medulla]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 1684				
ID	EMAPA:25132	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25130[pre-v	EMAPA:25130[pre-vertebral muscle of neck] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1685			
ID	EMAPA:25131	Name	Starts At
TS26	Ends At	TS28	Primary Parents

New OBOComponent 1685				
EMAPA:25130[pre-v	EMAPA:25130[pre-vertebral muscle of neck] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1686					
ID	EMAPA:27395	Name	Starts At		
TS24	Ends At	Ends At TS28			
EMAPA:27375[c	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1687				
ID	EMAPA:25134	Starts At		
TS25	Ends At	TS28	Primary Parents	
EMAPA:18171[crani muscle] EMAPA:359	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1688				
ID	EMAPA:35320	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:35963[male EMAPA:35661[param	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1689				
ID	EMAPA:25133	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18171[cranial musculature] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1690				
ID	EMAPA:18705	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:35238[chond EMAPA:17681[chond	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 1690				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1691				
ID	EMAPA:27399	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:27375[colon	mucosa]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1692					
ID	EMAPA:18707	Name	Starts At		
TS23	Ends At	TS26	Primary Parents		
EMAPA:17681[c]	EMAPA:17681[chondrocranium] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1693				
ID	EMAPA:25130	Starts At		
TS26	Ends At TS28			
EMAPA:18167[axial muscle] EMAPA:181	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1694				
ID	EMAPA:18706	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:35238[chond EMAPA:17681[chond	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1695					
ID	EMAPA:25119	Name	Starts At		
TS26	Ends At	TS28	Primary Parents		
EMAPA:35379[girdl	EMAPA:35379[girdle bone] EMAPA:18722[scapula] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent	1696	

New OBOComponent 1696				
ID	EMAPA:27379	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18939[colon	.]		Group Parents	
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1697					
ID	EMAPA:35327	Name	Starts At		
TS26	Ends At	TS28	Primary Parents		
EMAPA:35329[exocr	EMAPA:35329[exocrine system] EMAPA:18425[gland] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 1698				
ID	EMAPA:35328	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35327[exocr	EMAPA:35327[exocrine gland] EMAPA:18816[pancreas] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1699				
ID	EMAPA:25117	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19529[T1 ri	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1700				
ID	EMAPA:35325	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35326[esoph	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Comme			Comments	

New OBOComponent 1701				
ID	EMAPA:25118	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19529[T1 ri	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 1701			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1702				
ID	EMAPA:35326	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18860[esoph	agus]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1703				
ID	EMAPA:35323	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:26995[esoph EMAPA:35117[alime	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1704				
ID	EMAPA:18721	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:35379[girdl EMAPA:35669[pecto	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1705				
ID	EMAPA:25116	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19529[T1 rib] EMAPA:36011[rib costal cartilage]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1706				
ID	EMAPA:35324	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18862[esophagus epithelium] EMAPA:32922[foregut epithelium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1707				
ID	EMAPA: 25113	Name	Starts At	
TS26	Ends At TS26 Primary Parents			
EMAPA:25112[occi	pital bone]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1708				
ID	EMAPA:35321	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32922[foreg EMAPA:18862[esoph	Group Parents			
			Synonyms	
[esophageal basal epithelium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1709					
ID	EMAPA:25114	Name	Starts At		
TS24	Ends At	TS28	Primary Parents		
EMAPA:19018[ethmo	EMAPA:19018[ethmoid bone] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1710				
ID	EMAPA:35322	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA: 35326[esophagus wall] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1711				
ID	EMAPA:17966	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17962[ovary	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1712				
ID	EMAPA:17965	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17962[ovary] EMAPA:36000[germ cell of gonad]			Group Parents	
			Synonyms	

New OBOComponent 1712			
[oogonia, premeiotic germ cell] Rule Status			
PASSED Edit Status INSERT			Comments

New OBOComponent 1713				
ID	EMAPA:17963	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17962[ovary system epithelium	Group Parents			
	Synonyms			
[coelomic epithelium, ovary surface epithelium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1714				
ID	EMAPA:17969	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:30977[male EMAPA:17968[male EMAPA:28533[male	Group Parents			
			Synonyms	
[penis anlage]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 1715				
ID	EMAPA:17968	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17381[reproductive system] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1716				
ID	EMAPA:35329	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:16103[organ	EMAPA:16103[organ system] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1717				
ID	EMAPA:18719	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18022[viscerocranium] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

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New OBOComponent 1718				
ID	EMAPA:17972	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17968[male EMAPA:35949[organ	Group Parents			
			Synonyms	
[male gonad, testes]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1719				
ID	EMAPA:28310	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:19279[rena]	Group Parents			
			Synonyms	
[kidney outer medulla]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1720				
ID	EMAPA:17973	Name	Starts At	
TS20	Ends At	TS24	Primary Parents	
EMAPA:35249[coelo system] EMAPA:359 epithelium] EMAPA	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1721				
ID	EMAPA:17970	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:29138[mesonephros of male]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1722				
ID	EMAPA:17971	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:28533[male EMAPA:17968[male	Group Parents			
			Synonyms	
[testis mesentery]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1723			
ID	EMAPA:18714	Name	Starts At
TS23	Ends At	TS23	Primary Parents

New OBOComponent 1723			
EMAPA:17683[temporal bone petrous part] Group Parents			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1724				
ID	EMAPA:25123	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18722[scapu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1725				
ID	EMAPA:27383	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18939[colon	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1726				
ID	EMAPA:35331	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35237[cerebral white matter] Group Page 1				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1727				
ID	EMAPA:18713	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA: 17681 [chond	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1728				
ID	EMAPA:25122	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18722[scapula]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1729				
ID	EMAPA:35330	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32624[forelimb musculature] EMAPA:35988[skeletal muscle]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1730				
ID	EMAPA:18712	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA: 17681 [chone	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1731						
ID	EMAPA:25121	Name	Starts At			
TS26	Ends At	TS26	Primary Parents			
EMAPA:18722[scapula]			Group Parents			
			Synonyms			
[]			Rule Status			
PASSED	Edit Status	INSERT	Comments			

New OBOComponent 1732					
ID	EMAPA:18711	Name	Starts At		
TS23	Ends At	TS26	Primary Parents		
EMAPA:17681[chond	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1733					
ID	EMAPA:25120	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:18722[scapula]			Group Parents		
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1734						
ID	EMAPA:18718	Name	Starts At			
TS23	Ends At	TS26	Primary Parents			
EMAPA:18717[orbital fissure]			Group Parents			
			Synonyms			

New OBOComponent 1734			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1735				
ID	EMAPA:27387	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18939[c	EMAPA:18939[colon]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1736				
ID	EMAPA:18717	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18022[visce	EMAPA:18022[viscerocranium] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1737				
ID	EMAPA:18716	Starts At		
TS23	Ends At	TS26	Primary Parents	
EMAPA:18022[visce	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1738					
ID	EMAPA:18715	Name	Starts At		
TS23	Ends At	TS28	Primary Parents		
EMAPA:18016[vault	EMAPA:18016[vault of skull] EMAPA:35996[head bone] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 1739				
ID	EMAPA:25142	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18171[crani	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1740			

New OBOComponent 1740				
ID	EMAPA:18734	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:35349[forel EMAPA:17429[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1741				
ID	EMAPA:18735	Name	Starts At	
TS24	Ends At	Ends At TS26		
EMAPA:17432[forel digit claw]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1742				
ID	EMAPA:25144	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsal root ganglion] Group Parents				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1743				
ID	EMAPA:18736	Starts At		
TS24	Ends At	TS26	Primary Parents	
EMAPA:17435[forel digit claw]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1744				
ID	EMAPA:25145	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segmental spinal nerve] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1745		
ID	EMAPA:18737	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:35349[forelimb digit claw]			Group Parents

New OBOComponent 1745				
EMAPA:17438[fore]	EMAPA:17438[forelimb digit 4]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1746				
ID	EMAPA:18738	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17441[forel digit claw]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1747				
ID	EMAPA:18739	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17460[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1748				
ID	EMAPA:25140	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA: 25139[pterygoid] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1749				
ID	EMAPA:25141	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:25139[ptery	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1750				
ID	EMAPA:25139	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:25133[facia muscle] EMAPA:181	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1751				
ID	EMAPA:18741	Name	Starts At	
TS24	Ends At	Ends At TS26		
EMAPA:17466[hind]	EMAPA:17466[hindlimb digit 3]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1752				
ID	EMAPA: 25136 Name			
TS22	TS22 Ends At TS28			
EMAPA:35988[skele muscle] EMAPA:181	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1753				
ID	EMAPA:18740	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17463[h:	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1754				
ID	EMAPA:25135	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:25133[facia muscle] EMAPA:181	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1755				
ID	EMAPA:18743	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:17472[hindl	EMAPA:17472[hindlimb digit 5]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1756		
ID	EMAPA:25138	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:35988[skeletal muscle] EMAPA:25133[facial			Group Parents

New OBOComponent 1756				
muscle] EMAPA:181	71[cranial muscula	ature]		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1757				
ID	EMAPA:18742	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17469[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1758				
ID	EMAPA:25137	Starts At		
TS22	Ends At	TS28	Primary Parents	
EMAPA:18171[crani EMAPA:35988[skele muscle]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1759				
ID	EMAPA:18724	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18344[stern	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1760				
ID	EMAPA:25155	Starts At		
TS26	Ends At	At TS26		
EMAPA:16668[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1761				
ID	EMAPA:18725	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18344[sternum]			Group Parents	
			Synonyms	
[xiphoid process]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1762				
ID	EMAPA:25156	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 1763				
ID	EMAPA:18722	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:35379[gird] girdle skeleton]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1764				
ID	EMAPA:25153	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25150[Tl1	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1765				
ID	EMAPA:18723	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18344[stern	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1766				
ID	EMAPA: 25154	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18372[tail	ion]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1767				
ID	EMAPA:18728	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18028[pelvic girdle skeleton] EMAPA:35379[girdle bone]			Group Parents	

New OBOComponent 1767			
			Synonyms
[pubic bone]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1768				
ID	EMAPA:25151	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25150[Tl1 s	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 1769			
ID	EMAPA:18729	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:18666[jejunum]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT		Comments	

New OBOComponent 1770			
ID	EMAPA:18726	Name	Starts At
TS23	Ends At	Primary Parents	
EMAPA:35379[girdle bone] EMAPA:18028[pelvic girdle skeleton]			Group Parents
			Synonyms
[iliac bone]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1771				
ID	EMAPA:18727	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18028[pelvic girdle skeleton] EMAPA:35379[girdle bone] Group Parents				
			Synonyms	
[ischial bone]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1772				
ID	EMAPA:25150	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25149[tail segmental spinal nerve]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1773				
ID	EMAPA:25149	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:16990[segme EMAPA:25148[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 1774			
ID	EMAPA:18731	Name	Starts At
TS23	Ends At	TS28	Primary Parents
EMAPA:18462[pleural component]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1775				
ID	EMAPA:25148	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18370[tail peripheral nervous system]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1776				
ID	EMAPA:25147	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25145[C1 segmental spinal nerve]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1777				
ID	EMAPA:25146	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25145[C1 segmental spinal nerve]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 1778				
ID	EMAPA:18759	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:16240[venou	Group Parents			
			Synonyms	

New OBOComponent 1778				
[] Rule Status				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1779				
ID	EMAPA:25160	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsa	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1780				
ID	EMAPA:25164	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1781				
ID	EMAPA:25165	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1782				
ID	EMAPA:25166	Starts At		
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1783				
ID	EMAPA:18758	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:35906[vein]	EMAPA:35906[vein] EMAPA:16240[venous system]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	1784	

New OBOComponent 1784				
ID	EMAPA:25167	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1785				
ID	EMAPA:18763	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18648[thyro	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1786				
ID	EMAPA:25158	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsa	EMAPA:16668[dorsal root ganglion] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1787					
ID	EMAPA:18762	Name	Starts At		
TS24	Ends At	TS28	Primary Parents		
EMAPA:35906[vein]	EMAPA:35906[vein] EMAPA:16240[venous system] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	ASSED Edit Status INSERT				

New OBOComponent 1788				
ID	EMAPA:25157	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1789				
ID	EMAPA:18765	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:16103[organ	Group Parents			
			Synonyms	
[haemolymphoid system]			Rule Status	

New OBOComponent 1789			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1790				
ID	EMAPA:18764	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18648[thyro	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1791				
ID	EMAPA: 25159	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:16668[d	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1792				
ID	EMAPA:18761	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:18759[epiga	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1793				
ID	EMAPA:18760	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:18759[epiga	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1794				
ID	EMAPA:25173	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsal root ganglion]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1795		
ID	EMAPA:25174	Name	Starts At

New OBOComponent 1795				
TS26	Primary Parents			
EMAPA:16668[dorsa	EMAPA:16668[dorsal root ganglion]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1796				
ID	EMAPA:25171	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1797				
ID	EMAPA:18749	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:35147[arter	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1798				
ID	EMAPA: 25172	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsal root ganglion]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1799				
ID	EMAPA:25177	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsa	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1800				
ID	EMAPA:25178	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsal root ganglion]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1801				
ID	EMAPA:25175	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsal root ganglion]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1802				
ID	EMAPA:25176	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1803				
ID	EMAPA:25170	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1804				
ID	EMAPA:17998	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17997[right EMAPA:17664[right	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1805				
ID	EMAPA:17999	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32698[lobar EMAPA:17662[right EMAPA:17998[right	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1806		
ID	EMAPA:17996	Name	Starts At
TS21	Ends At	TS28	Primary Parents

New OBOComponent	1806		
EMAPA:36005[lung	hilus] EMAPA:1766	l[right lung]	Group Parents
		Synonyms	
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1807				
ID	EMAPA:17997	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:35155[right lung lobe] EMAPA:17661[right lung]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1808				
ID	EMAPA:18754	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:35147[arter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT		Comments	

New OBOComponent 1809				
ID	EMAPA:18753	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:35147[arte	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1810				
ID	EMAPA:18752	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18750[epiga	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1811					
ID	EMAPA:25169	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:16668[dorsa	EMAPA:16668[dorsal root ganglion] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1812				
ID	EMAPA:18751	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:18750[epiga	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1813				
ID	EMAPA:25168	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:16668[dor	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1814				
ID	EMAPA:18750	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:35147[arte	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1815				
ID	EMAPA:25181	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[d	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1816				
ID	EMAPA:25180	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1817			
ID	EMAPA:18778	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:17532[epithalamus]			Group Parents
			Synonyms

New OBOComponent 1817			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1818				
ID	EMAPA:25187	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18372[tail	dorsal root gangl:	ion]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1819				
ID	EMAPA:25186	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1820				
ID	EMAPA:25189	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18372[tail	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 1821				
ID	EMAPA:18779	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17770[anter EMAPA:17769[later	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1822				
ID	EMAPA:25188	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18372[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1823				
ID	EMAPA:25183	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsal root ganglion]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1824				
ID	EMAPA:25182	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsal root ganglion]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1825			
ID	EMAPA:25185	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:16668[dorsa	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1826				
ID	EMAPA:25184	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsal root ganglion] Group Parents				
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1827				
ID	EMAPA:18780	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17771[infer EMAPA:17769[later	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1828			
ID	EMAPA:18781	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:17772[posterior horn of lateral ventricle] EMAPA:17769[lateral ventricle choroid plexus] Group Parents			
			Synonyms

New OBOComponent 1828			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1829				
ID	EMAPA:18782	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17769[later EMAPA:17773[super	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1830				
ID	EMAPA:18784	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17769[later EMAPA:18549[head	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1831			
ID	EMAPA:25179	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:16668[dorsal root ganglion] Group Parents			
			Synonyms
			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1832				
ID	EMAPA:18785	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18550[tail EMAPA:17769[later	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1833				
ID	EMAPA:18786	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17557[medul	EMAPA:17557[medulla oblongata basal plate] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1834				
ID	EMAPA:18787	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18786[medul	EMAPA:18786[medulla oblongata rest of basal plate] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1835					
ID	EMAPA:25192	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:18372[tail	EMAPA:18372[tail dorsal root ganglion] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 1836				
ID	EMAPA:25191	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18372[tail	ion]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1837				
New Obocomponen	16 1837	1	1	
ID	EMAPA:25190	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:18372[tai	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1838				
ID	EMAPA:18769	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17525[skin]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1839			
ID	EMAPA:18768	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:18766[hemolymphoid system gland] EMAPA:18765[hemolymphoid system] Group Parents			
			Synonyms

New OBOComponent 1839			
[]			Rule Status
PASSED	Comments		

New OBOComponent 1840				
ID	EMAPA: 25199 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:18372[tail	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1841			
ID	EMAPA:18767	Starts At	
TS24	Ends At	TS28	Primary Parents
EMAPA:18765[hemol EMAPA:18766[hemol	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1842				
ID	EMAPA:25198	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18372[tail	EMAPA:18372[tail dorsal root ganglion] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1843				
ID	EMAPA:18766	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18765[hemol	Group Parents			
			Synonyms	
[haemolymphoid system gland]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1844				
ID	EMAPA:25197	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18372[tail	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1845				
ID	EMAPA:25196	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18372[tail	EMAPA:18372[tail dorsal root ganglion] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1846				
ID	EMAPA:25195	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18372[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1847				
ID	EMAPA:25194	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18372[tail	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1848					
ID	EMAPA:25193	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:18372[tail	EMAPA:18372[tail dorsal root ganglion] Group Parents				
	Synonyms				
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1849				
ID	EMAPA:18771	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18769[hair]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1850			
ID	EMAPA:18772	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:18769[hair]			Group Parents
			Synonyms
[]			Rule Status

New OBOComponent 1850			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1851				
ID	EMAPA:18770	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18769[hair]	EMAPA:18769[hair] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1852			
ID	EMAPA:18799	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:16913[telen EMAPA:18797[tempo	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1853				
ID	EMAPA:27311	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27291[perineal body mucosa] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1854				
ID	EMAPA:18789	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17560[medul ventricular layer rest of basal pla	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1855				
ID	EMAPA:18788	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18786[medul	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1856				
ID	EMAPA:18797	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:16910[telen	EMAPA:16910[telencephalon] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1857				
ID	EMAPA:18798	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18797[tempo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1858				
ID	EMAPA:27307	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27291[perineal body mucosa] EMAPA:16717[hindgut epithelium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1859				
ID	EMAPA:27303	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18921[peri	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1860				
ID	EMAPA:18791	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18553[medullary raphe] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1861			
ID	EMAPA:18792	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:18553[medullary raphe] EMAPA:17560[medulla Group Parents oblongata basal plate ventricular layer]			
			Synonyms

New OBOComponent 1861				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1862					
ID	EMAPA:18790	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:18553[medul	EMAPA:18553[medullary raphe] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1863				
ID	EMAPA:26220	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17503[pancr junction mesenchy	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1864				
ID	EMAPA:31235	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:19290[epidi	EMAPA:19290[epididymis] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1865				
ID	EMAPA:30801	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19286[bulbo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1866				
ID	EMAPA:30809	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18984[oviduct] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1867				
ID	EMAPA:28281	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:18976[corti	EMAPA:18976[cortical renal tubule] Group Parents			
			Synonyms	
[kidney proximal tubule]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1868			
ID	EMAPA:30807	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:18682[penis	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1869				
ID	EMAPA:30805	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19287[p	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1870			
ID	EMAPA:28284	Name	Starts At
TS25	Ends At	TS27	Primary Parents
EMAPA:28281[renal	Group Parents		
			Synonyms
			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1871				
ID	EMAPA:28287	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28281[renal proximal tubule] EMAPA:31566[cortical renal tubule of mature nephron group]			Group Parents	
			Synonyms	
[first convoluted tubule, kidney proximal convoluted tubule]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent	1872		
ID	EMAPA:31240	Name	Starts At
TS25	Ends At	TS28	Primary Parents
EMAPA:17972[testis] EMAPA:35963[male reproductive			Group Parents

New OBOComponent 1872				
system epithelium	1]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1873				
ID	EMAPA:31247	Name	Starts At	
TS27	Ends At	TS28	Primary Parents	
EMAPA:30755[primo	Group Parents			
			Synonyms	
[granulosa cell]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1874			
ID	EMAPA:30813	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:18986[vagir	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1875				
ID	EMAPA:30811	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29915[uteru	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1876				
ID	EMAPA:28272	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28266[affer corpuscle]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1877				
ID	EMAPA:30819	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17959[female reproductive system] EMAPA:30984[female external genitalia]			Group Parents	
			Synonyms	
[genital tubercle of female]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1878				
ID	EMAPA:28275	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31469[renal EMAPA:31450[renal renal corpuscle]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1879				
ID	EMAPA:31250	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17968[male	EMAPA:17968[male reproductive system] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1880				
ID	EMAPA:28278	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:30449[juxta EMAPA:28518[renal EMAPA:28236[matur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 1881				
ID	EMAPA:31214	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:18984[ovidu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1882				
ID	EMAPA:30821	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30819[clito	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1883		
ID	EMAPA:35499	Name	Starts At
TS28	Ends At	TS28	Primary Parents

New OBOComponent 1883				
EMAPA:17203[liver parenchyma] Group Parents				
			Synonyms	
[hepatic lobule]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1884				
ID	EMAPA:31219	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:31229[devel EMAPA:18987[upper	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1885				
ID	EMAPA:35497	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35499[liver	EMAPA:35499[liver lobule] Group Parents			
			Synonyms	
[hepatic acinus]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1886				
ID	EMAPA:35498	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16846[liver	Group Parents			
			Synonyms	
[hepatic blood vessel]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1887				
ID	EMAPA:30825	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30821[crus	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1888				
ID	EMAPA:30823	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30821[crus	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1889				
ID	EMAPA:29790	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19286[bulbourethral gland]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT		Comments	

New OBOComponent 1890				
ID	EMAPA:30829	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30819[clito	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1891				
ID	EMAPA:28260	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28257[Bowma corpuscle] EMAPA: epithelium]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1892				
ID	EMAPA:30827	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30821[crus of clitoris] Group Paren				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1893				
ID	EMAPA:28266	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28457[renal small blood vesse corpuscle] EMAPA:	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent	1894		
ID	EMAPA:29798	Name	Starts At
TS28	Ends At	TS28	Primary Parents

New OBOComponent 1894				
EMAPA:29796[anter	EMAPA:29796[anterior prostatic epithelium] Group Parents			
	Synonyms			
[luminal epithelium, secretory epithelium]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1895				
ID	EMAPA:29796	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29794[anter EMAPA:35711[prost	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1896				
ID	EMAPA:28269	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28266[affer corpuscle] EMAPA:	Group Parents			
			Synonyms	
[renin-producing cell]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1897				
ID	EMAPA:29794	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19287[prost gland lobe]	Group Parents			
			Synonyms	
[coagulating gland]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1898				
ID	EMAPA:28263	EMAPA: 28263 Name		
TS25	Ends At	Primary Parents		
EMAPA:28257[Bowma corpuscle]	Group Parents			
			Synonyms	
[Bowman's space]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1899					
ID EMAPA: 29792 Name Starts At					
TS28	B Ends At TS28 Primary Parents				
EMAPA:19286[bulbo	EMAPA:19286[bulbourethral gland]				
			Synonyms		

New OBOComponent 1899				
[] Ru			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1900				
ID	EMAPA:31224	EMAPA:31224 Name		
TS24	Ends At	TS27	Primary Parents	
EMAPA:31229[devel EMAPA:18999[lower	EMAPA:31229[developing vasculature of vagina] EMAPA:18999[lower part of vagina] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1901				
ID	EMAPA:28248	Starts At		
TS25	Ends At	Ends At TS28		
EMAPA:28518[renal EMAPA:28239[glome	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1902				
ID	EMAPA:30831 Name			
TS28	Ends At	Primary Parents		
EMAPA:35962[femal EMAPA:30829[glans	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1903				
ID	EMAPA:30833 Name Starts At			
TS28	Ends At TS28 Primary Paren			
EMAPA:30829[glans	clitoris]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1904				
ID	EMAPA:30835	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA: 30819[clitoris] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1905				
ID	EMAPA:30837	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17959[femal EMAPA:30984[femal	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1906				
ID	EMAPA:31229	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:18986[vagir	na]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1907				
ID	EMAPA:30839	Name	Starts At	
TS28	Ends At TS28 Primary Parents			
EMAPA:30837[labia	EMAPA:30837[labia] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1908			
ID	EMAPA:28257	Name	Starts At
TS25	Ends At	TS28	Primary Parents
EMAPA:28236[mature renal corpuscle] Group			Group Parents
			Synonyms
[glomerular capsule]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1909				
ID	EMAPA:29786	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19088[ejaculatory duct]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

1910		
EMAPA:28254	Name	Starts At
Ends At	TS28	Primary Parents
EMAPA:35970[metanephros visceral epithelium] EMAPA:28239[glomerular tuft]		
	EMAPA: 28254 Ends At ephros visceral ephros	EMAPA: 28254 Ends At TS28 ephros visceral epithelium]

New OBOComponent 1910			
Synonyms			
[podocyte layer]	[podocyte layer]		
PASSED Edit Status INSERT			Comments

New OBOComponent 1911				
ID	EMAPA:28251	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28239[glome	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1912			
ID	EMAPA:16509 Name		
TS14	Ends At	TS16	Primary Parents
EMAPA:16508[rhomb	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1913					
ID	EMAPA:16508	Name	Starts At		
TS14	Ends At	Ends At TS16			
EMAPA:16478[early hindbrain] EMAPA:32933[early hindbrain rhombomere]			Group Parents		
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1914			
ID	EMAPA:35479	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:35386[habenula]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1915				
ID	EMAPA:35478	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35376[genic	EMAPA:35376[geniculate thalamic group] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1916				
ID	EMAPA:35477	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35432[insu	EMAPA:35432[insular cortex]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1917				
ID	EMAPA:35476	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32672[amygd	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1918				
ID	EMAPA:35475	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35474[laryr	EMAPA:35474[larynx submucosa] Group Parents			
			Synonyms	
[laryngeal submucosa gland]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1919				
ID	EMAPA:16501	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16500[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 1920				
ID	EMAPA:29769	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19294[crus	EMAPA:19294[crus penis] Group Parents			
Synonyo			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1921			
ID	EMAPA:16500	Name	Starts At
TS14	Ends At	TS16	Primary Parents
EMAPA:32933[early hindbrain rhombomere] EMAPA:16478[early hindbrain] Group Parents			
			Synonyms

New OBOComponent 1921			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1922				
ID	EMAPA:16503	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16500[rhomb	EMAPA:16500[rhombomere 06] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1923			
ID	EMAPA:29767	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:18681[ducti		Group Parents	
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1924			
ID	EMAPA:16502	Name	Starts At
TS14	Ends At	TS16	Primary Parents
EMAPA:16500[rhomb	Group Parents		
			Synonyms
			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1925				
ID	EMAPA:16505	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16504[rhomb	EMAPA:16504[rhombomere 07] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1926			
ID	EMAPA:16504	Name	Starts At
TS14	Ends At	TS16	Primary Parents
EMAPA:32933[early EMAPA:16478[early	Group Parents		
			Synonyms
			Rule Status
PASSED	Edit Status	Comments	

New OBOComponent 1927				
ID	EMAPA:16507	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16504[rhomb	omere 07]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1928				
ID	EMAPA:16506	Name	Starts At	
TS14	Ends At	Primary Parents		
EMAPA:16504[rhomb	EMAPA:16504[rhombomere 07] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 1929				
ID	EMAPA:29771	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19180[semi	EMAPA:19180[seminal vesicle] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1930						
ID	EMAPA:29775	Name	Starts At			
TS24	Ends At	TS28	Primary Parents			
EMAPA:19180[sem	Group Parents					
			Synonyms			
[]			Rule Status			
PASSED	Edit Status	INSERT	Comments			

New OBOComponent 1931						
ID	EMAPA:29773	Name	Starts At			
TS24	Ends At	TS28	Primary Parents			
EMAPA:19180[semir	Group Parents					
	Synonyms					
[]	Rule Status					
PASSED	Edit Status	INSERT	Comments			

New OBOComponent 1932						
ID	EMAPA:16510	Name	Starts At			
TS14	Ends At	TS16	Primary Parents			
EMAPA:16508[rhor	Group Parents					
	Synonyms					
[]	Rule Status					

New OBOComponent 1932			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1933				
ID	EMAPA:35484	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17550[medul	la oblongata]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1934				
ID	EMAPA:35485	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35763[sep	EMAPA:35763[septal nucleus]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1935				
ID	EMAPA:35482	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35556[medul	lary reticular for	rmation]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1936				
ID	EMAPA:35483	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:35418[hypot	halamus lateral zo	one]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1937				
ID	EMAPA:35480	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35418[hypot	EMAPA:35418[hypothalamus lateral zone] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT Comments			Comments	

New OBOComponent	1938		
ID	EMAPA:35481	Name	Starts At

New OBOComponent 1938				
TS28	Ends At	TS28	Primary Parents	
EMAPA:35542[mammi	EMAPA:35542[mammillary body]			
		Synonyms		
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1939				
ID	EMAPA:31204	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:31235[develepididymis] EMAPA	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1940				
ID	EMAPA:16519	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16514[futur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1941				
ID	EMAPA:31209	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:18985[uteri	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1942				
ID	EMAPA:35487	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35295[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1943				
ID	EMAPA:35486	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35485[late	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 1943			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1944				
ID	EMAPA:35489	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16914[later	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1945				
ID	EMAPA:35488	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:16914[la	EMAPA:16914[lateral ventricle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1946				
ID	EMAPA:16514	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16512[prose	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1947				
ID	EMAPA:16513	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16512[prose	EMAPA:16512[prosencephalon] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1948				
ID	EMAPA:29755	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:30445[epith EMAPA:19293[corpu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 1949			
ID	EMAPA:16512	Name	Starts At

New OBOComponent 1949				
TS14	Ends At	TS14	Primary Parents	
EMAPA:16471[early	brain]		Group Parents	
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1950				
ID	EMAPA:16511	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16508[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1951				
ID	EMAPA:29757	EMAPA: 29757 Name		
TS24	Ends At	TS28	Primary Parents	
EMAPA:19293[corpu layer of epididym	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1952				
ID	EMAPA:16518	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16514[future diencephalon]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1953				
ID	EMAPA:16517	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16514[future diencephalon]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1954				
ID	EMAPA:29759	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19293[corpu EMAPA:30443[adver	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 1954			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1955				
ID	EMAPA:16516	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16514[futur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1956				
ID	EMAPA:16515	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16514[futur brain ventricle]	Group Parents			
			Synonyms	
[future diencephalon third ventricle]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1957				
ID	EMAPA:29761	Name	Starts At	
TS24	Ends At	Ends At TS28		
EMAPA:30445[epith EMAPA:19291[caput	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1958				
ID	EMAPA:16520	Name	Starts At	
TS14	Ends At	Primary Parents		
EMAPA:16512[prose	EMAPA:16512[prosencephalon] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1959				
ID	EMAPA:16521	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16512[prose	EMAPA:16512[prosencephalon] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	1960	

New OBOComponent 1960				
ID	EMAPA:29763	Name	Starts At	
TS24	Ends At	Ends At TS28		
EMAPA:19291[caput layer of epididym	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 1961				
ID	EMAPA: 29765 Name			
TS24	24 Ends At TS28			
EMAPA:30443[adver EMAPA:19291[caput	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1962				
ID	EMAPA:35493	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35251[conne	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1963				
ID	EMAPA:35494	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:32782[bone] EMAPA:32729[appen	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1964				
ID	EMAPA:35495	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:35503[long EMAPA:35494[limb	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 1965			
ID	EMAPA:35496	Name	Starts At
TS28	Ends At	TS28	Primary Parents

New OBOComponent 1965				
EMAPA:17598[cochl	EMAPA:17598[cochlear duct] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1966				
ID	EMAPA:35490	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17563[pons]	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1967				
ID	EMAPA:35491	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18610[commo	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1968				
ID	EMAPA:35492 Name			
TS23	Ends At	TS26	Primary Parents	
EMAPA:35247[cochl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1969				
ID	EMAPA:35456	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:35150[artic	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1970				
ID	EMAPA:35455	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32905[jaw]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1971				
ID	EMAPA:35454	Name	Starts At	
TS19	Ends At	TS20	Primary Parents	
EMAPA:35618[oral primordium]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1972				
ID	EMAPA:35453	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32905[jaw]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1973				
ID	EMAPA:35459	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19279[renal medulla]			Group Parents	
			Synonyms	
[renal medulla collecting duct]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1974				
ID	EMAPA:35458	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17373[metan epithelium]	Group Parents			
	Synonyms			
[kidney glomerular epithelium]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1975				
ID	EMAPA:35457	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:35953[urina EMAPA:17373[metan	Group Parents			
			Synonyms	
[kidney epithelium, renal epithelium]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	1976		
ID	EMAPA:16527	Name	Starts At
TS14	Ends At	TS14	Primary Parents

New OBOComponent 1976				
EMAPA:16525[future spinal cord] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1977				
ID	EMAPA:16526	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16525[future spinal cord] Group Parents				
			Synonyms	
[posterior neuropore]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1978				
ID	EMAPA:16529	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16528[neura	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1979				
ID	EMAPA:29749	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18993[effer	EMAPA:18993[efferent duct of seminal vesicle] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1980				
ID	EMAPA:16528	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16527[neura	EMAPA:16527[neural plate] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1981				
ID	EMAPA:16523	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16512[prosencephalon] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1982				
ID	EMAPA:29747	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18993[effer	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1983				
ID	EMAPA:16522	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16512[prose	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1984				
ID	EMAPA:16525	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:16470[centr	EMAPA:16470[central nervous system] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1985				
ID	EMAPA:29745	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19296[Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1986				
ID	EMAPA:16524	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16512[prose	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1987				
ID	EMAPA:29753	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:30443[adventitia of epididymis] EMAPA:19292[cauda epididymis] Group Parents				
			Synonyms	

New OBOComponent 1987			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1988				
ID	EMAPA:16530	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:16525[futur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1989				
ID	EMAPA:16531	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:16530[neura	l tube]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1990				
ID	EMAPA:29751	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19292[cauda layer of epididym	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	SSED Edit Status INSERT			

New OBOComponent 1991				
ID	EMAPA:16532	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:16530[neural tube] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1992				
ID	EMAPA:35462	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35336[eye s	EMAPA:35336[eye surface] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1993

New OBOComponent 1993				
ID	EMAPA:35463	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35334[eye g EMAPA:35462[lacri	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1994				
ID	EMAPA:35460	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19279[renal	EMAPA:19279[renal medulla] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1995					
ID	EMAPA:35461	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:28310[outer	EMAPA: 28310 [outer renal medulla] Group Parents				
			Synonyms		
[outer renal medulla peritubular capillary]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1996				
ID	EMAPA:35465	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:19252[large	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1997				
ID	EMAPA:35464	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:16198[eye]	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1998			
ID	EMAPA:35467	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:35470[large intestine wall]			Group Parents
			Synonyms

New OBOComponent 1998			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1999					
ID	EMAPA:35466	Name	Starts At		
TS24	Ends At	Ends At TS28			
EMAPA: 35467[large intestine mucosa] EMAPA: 32873[intestine epithelium] Group Parents					
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2000			
ID	EMAPA:35469	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:35470[large EMAPA:35443[intes	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2001				
ID	EMAPA:35468	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19252[large	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2002				
ID	EMAPA:16539	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16096[surfa eminence]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2003				
ID	EMAPA:29737	Starts At		
TS28	Ends At	TS28	Primary Parents	
EMAPA:29733[epidermal layer of scrotum]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2004				
ID	EMAPA:16538	Name	Starts At	
TS14	Ends At	TS15	Primary Parents	
EMAPA:32883[inner pit]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2005				
ID	EMAPA:16537	Name	Starts At	
TS14	Ends At	TS15	Primary Parents	
EMAPA:16536[otic mesenchyme]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2006				
ID	EMAPA: 29739	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19296[scro	EMAPA:19296[scrotum] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2007				
ID	EMAPA:16536	Name	Starts At	
TS14	Ends At	TS15	Primary Parents	
EMAPA:16194[inner	EMAPA:16194[inner ear] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2008				
ID	EMAPA:16535	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:16530[neura	EMAPA:16530[neural tube] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2009		
ID	EMAPA:29733	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:19296[scrotum]			Group Parents

New OBOComponent 2009			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2010				
ID	EMAPA:16534	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16533[neura	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2011				
ID	EMAPA:16533	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:16530[neura	ıl tube]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2012				
ID	EMAPA:29735	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:29733[epidermal layer of scrotum] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2013				
ID	EMAPA:16542	Starts At		
TS14	Ends At	Primary Parents		
EMAPA:35955[senso system] EMAPA:318	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2014				
ID	EMAPA:16543	Name	Starts At	
TS14	Ends At	TS15	Primary Parents	
EMAPA:16542[nose]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2015				
ID	EMAPA:29741	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29739[derma	EMAPA:29739[dermal layer of scrotum] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SED Edit Status INSERT		Comments	

New OBOComponent 2016				
ID	EMAPA:16540	Name	Starts At	
TS14	Ends At	TS15	Primary Parents	
EMAPA:16198[eye]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2017				
ID	EMAPA:16541	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:35989[eye n vesicle]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2018				
ID	EMAPA:29743	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29739[derma	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2019				
ID	EMAPA:35470	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19252[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2020		
ID	EMAPA:35471	Name	Starts At
TS21	Ends At	TS28	Primary Parents
EMAPA:35977[respiratory system connective tissue] EMAPA:18333[larynx]			Group Parents

New OBOComponent 2020			
			Synonyms
[laryngeal connec	[laryngeal connective tissue]		
PASSED Edit Status INSERT			Comments

New OBOComponent 2021				
ID	EMAPA:35472	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18333[laryn epithelium]	Group Parents			
			Synonyms	
[laryngeal epithelium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2022				
ID	EMAPA:35473	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18333[larynx] Group Parent:				
			Synonyms	
[laryngeal muscle]			Rule Status	
PASSED Edit Status INSERT Comments			Comments	

New OBOComponent 2023				
ID	EMAPA:35474	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18333[larynx]			Group Parents	
			Synonyms	
[laryngeal submucosa]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2024				
ID	EMAPA:25252	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2025				
ID	EMAPA:35441	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32874[intes		Group Parents		
			Synonyms	
[intestinal muscularis]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2026				
ID	EMAPA:35440	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32874[intes	Group Parents			
			Synonyms	
[intestinal mucosa]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2027				
ID	EMAPA:25251	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2028				
ID	EMAPA:25250	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2029				
ID	EMAPA:35439	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18215[EMAPA:18215[tegmentum] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2030				
ID	EMAPA:25249	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	EMAPA:16990[segmental spinal nerve] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2031		
ID	EMAPA:35435	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:35237[cereb	EMAPA:35237[cerebral white matter]		
			Synonyms

New OBOComponent 2031			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2032				
ID	EMAPA:35436	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35988[skelemusculature]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2033				
ID	EMAPA:35437	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35237[c	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2034				
ID	EMAPA:35438	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35800[spira	EMAPA:35800[spiral sulcus] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2035				
ID	EMAPA:25245	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	ntal spinal nerve]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2036				
ID	EMAPA:35431	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35931[pelvi	s] EMAPA:35523[lyr	mph node]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2037

New OBOComponent 2037				
ID	EMAPA:25246	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	ntal spinal nerve]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2038				
ID	EMAPA:35432	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35589[neoco	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2039				
ID	EMAPA: 25247	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	ntal spinal nerve]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2040				
ID	EMAPA:35433	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32692[alve	Group Parents			
			Synonyms	
[alveolar septum]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2041				
ID	EMAPA:25248	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2042				
ID	EMAPA:35434	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA: 32672[amygo	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2042			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2043				
ID	EMAPA:25244	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	EMAPA:16990[segmental spinal nerve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 2044				
ID	EMAPA:35452	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35616[olfactory tubercle]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2045				
ID	EMAPA:25243	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segmental spinal nerve] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2046				
ID	EMAPA:35451	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19154[iris]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2047				
ID	EMAPA:25242	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segmental spinal nerve] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2048		
ID	EMAPA:35450	Name	Starts At

New OBOComponent 2048				
TS28	Ends At	TS28	Primary Parents	
EMAPA:19154[iris] EMAPA:18807[eye smooth muscle]			Group Parents	
		Synonyms		
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2049				
ID	EMAPA:25241	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2050				
ID	EMAPA:25240	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segm	EMAPA:16990[segmental spinal nerve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2051				
ID	EMAPA:35448	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19154[iris]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2052				
ID	EMAPA:35449	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19154[iris]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2053				
ID	EMAPA:25238	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2054				
ID	EMAPA:35446	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:26922[enter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2055				
ID	EMAPA:25239	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2056				
ID	EMAPA:35447	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19154[iris]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOCompo	onent 2057			
ID	EMAPA:25236	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2058				
ID	EMAPA:35444	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32874[intes	Group Parents			
			Synonyms	
[intestinal wall]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2059				
ID	EMAPA: 25237	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segmental spinal nerve]			Group Parents	
			Synonyms	

New OBOComponent 2059			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2060				
ID	EMAPA:35445	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35295[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2061				
ID	EMAPA:25234	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segmental spinal nerve] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2062				
ID	EMAPA:35442	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35440[intes	Group Parents			
			Synonyms	
[intestinal muscularis mucosa]			Rule Status	
ASSED Edit Status INSERT Commen			Comments	

New OBOComponent 2063				
ID	EMAPA: 25235 Name Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2064				
ID	EMAPA:35443	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:35444[intes system smooth mus	Group Parents			
			Synonyms	
[intestinal smooth muscle]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2065

New OBOComponent 2065				
ID	EMAPA:27499	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18915[stomach pyloric region] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2066				
ID	EMAPA:25231	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2067				
ID	EMAPA:27495	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27467[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2068				
ID	EMAPA:25230	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segmental spinal nerve] Group Parents				
			Synonyms	
			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2069				
ID	EMAPA:25233	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segmental spinal nerve] Group Parents				
			Synonyms	
			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 2070				
ID	EMAPA: 25232	Name	Starts At	
TS26	Ends At TS26 Primary Parents			
EMAPA:16990[segme	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2070			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2071				
ID	EMAPA:27491	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27467[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2072				
ID	EMAPA:35417	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17536[h	EMAPA:17536[hypothalamus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2073				
ID	EMAPA:35418	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17536[hypot	EMAPA:17536[hypothalamus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2074				
ID	EMAPA:35419	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17536[hypot	EMAPA:17536[hypothalamus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2075				
ID	EMAPA:25223	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	EMAPA:16990[segmental spinal nerve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2076		
ID	EMAPA:25224	Name	Starts At

New OBOComponent 2076				
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2077				
ID	EMAPA:35410	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35407[hippo	EMAPA:35407[hippocampus layer] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2078				
ID	EMAPA: 25225	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	EMAPA:16990[segmental spinal nerve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2079				
ID	EMAPA:35411	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35407[hippo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2080				
ID	EMAPA:25226	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	EMAPA:16990[segmental spinal nerve] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT Commen			Comments	

New OBOComponent 2081				
ID	EMAPA:35412	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35407[hippo	EMAPA: 35407[hippocampus layer] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2082				
ID	EMAPA: 25227	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	EMAPA:16990[segmental spinal nerve] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2083				
ID	EMAPA:35413	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35407[hip	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2084				
ID	EMAPA: 25228	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2085				
ID	EMAPA:35414	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35251[connective tissue] EMAPA:32730[cartilage]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2086				
ID	EMAPA:35415	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35304[endochondral bone]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2087		
ID	EMAPA:35416	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:17550[medul	Group Parents		
			Synonyms

New OBOComponent 2087			
[hypoglossal nucl	Rule Status		
PASSED Edit Status INSERT			Comments

New OBOComponent 2088				
ID	EMAPA:27487	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27467[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2089				
ID	EMAPA:25222	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25149[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2090				
ID	EMAPA:35430	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35405[hippo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2091				
ID	EMAPA:25221	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25149[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2092				
ID	EMAPA:25220	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25149[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2093	

New OBOComponent 2093				
ID	EMAPA:35428	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:16105[heart	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2094				
ID	EMAPA:35429	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32889[incisor]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	SSED Edit Status INSERT		Comments	

New OBOComponent 2095				
ID	EMAPA:25214	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA: 25149[tail segmental spinal nerve] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2096				
ID	EMAPA:35422	Name	Starts At	
TS20	Ends At	Ends At TS23		
EMAPA:35348[forek EMAPA:17536[hypot	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2097				
ID	EMAPA:25215	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA: 25149[tail segmental spinal nerve] Group Parents				
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2098			
ID	EMAPA:35423	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:35778[small intestine epithelium] EMAPA:32764[ileum] Group Parents			
			Synonyms

New OBOComponent 2098				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2099				
ID	EMAPA:25212	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25149[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2100				
ID	EMAPA:35420	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35419[hypot	EMAPA:35419[hypothalamus medial zone] Group Parents			
			Synonyms	
[tuber cinereum]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2101				
ID	EMAPA:25213	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25149[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 2102				
ID	EMAPA:35421	Starts At		
TS28	Ends At	Primary Parents		
EMAPA:17536[hypot	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2103				
ID	EMAPA:25218	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25149[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2104			

New OBOComponent 2104				
ID	EMAPA:35426	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:28049[immat	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2105					
ID	EMAPA:25219	Name	Starts At		
TS26	Ends At	Primary Parents			
EMAPA:25149[tail	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	Comments			

New OBOComponent 2106					
ID	EMAPA:27479	Name	Starts At		
TS24	Ends At	Primary Parents			
EMAPA:18910[stoma	region]	Group Parents			
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 2107					
ID	EMAPA:35427	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:28049[immat	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	ASSED Edit Status INSERT				

New OBOComponent 2108					
ID	EMAPA:25216	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25149[tail	nerve]	Group Parents			
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	Comments			

New OBOComponent 2109					
ID	EMAPA:35424	Name	Starts At		
TS28	Ends At	Ends At TS28 Primary Parents			
EMAPA:35423[ileum epithelium]				ents	
			Synonyms		
[]			Rule Stati	ıs	

New OBOComponent 2109			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2110					
ID	EMAPA:25217	Name	Starts At		
TS26	Ends At	Ends At TS26			
EMAPA:25149[tail	nerve]	Group Parents			
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 2111					
ID	EMAPA:35425	Name	Starts At		
TS24	Ends At	TS28	Primary Parents		
EMAPA:17664[right EMAPA:32697[brond	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2112					
ID	EMAPA:28245	Name	Starts At		
TS25	Ends At	TS28	Primary Parents		
EMAPA:28457[renal capillary] EMAPA: EMAPA:28239[glome	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2113					
ID	EMAPA:25210	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25149[tail	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	Comments			

New OBOComponent 2114				
ID	EMAPA:25211	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA: 25149[tail segmental spinal nerve] Group Parents				
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 2115				
ID	EMAPA:27471	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18910[stoma	EMAPA:18910[stomach proventricular region] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2116				
ID	EMAPA: 27475	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18910[stomach proventricular region] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2117				
ID	EMAPA:25206	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25149[tail	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2118				
ID	EMAPA: 25205	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25149[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2119				
ID	EMAPA:25208	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:25149[tail	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2120				
ID	EMAPA:25207	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25149[tail	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2120			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2121				
ID	EMAPA:27467	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18910[stoma	EMAPA:18910[stomach proventricular region] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2122				
ID	EMAPA:25202	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18372[tail	EMAPA:18372[tail dorsal root ganglion] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2123				
ID	EMAPA:25201	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18372[tail	dorsal root gangl:	ion]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 2124				
ID	EMAPA:25204	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:18372[tail	EMAPA:18372[tail dorsal root ganglion] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2125			
ID	EMAPA:25203	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:18372[tail dorsal root ganglion]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	Comments	

New OBOComponent	2126		
ID	EMAPA:28239	Name	Starts At

New OBOComponent 2126			
TS25	Primary Parents		
EMAPA:28236[mature renal corpuscle]			Group Parents
			Synonyms
[glomerulus]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2127			
ID	EMAPA:25209	Name	Starts At
TS26	Ends At	Primary Parents	
EMAPA:25149[tail segmental spinal nerve]			Group Parents
			Synonyms
[]			Rule Status
PASSED	D Edit Status INSERT		

New OBOComponent 2128			
ID	EMAPA:28230	Starts At	
TS25	Ends At	Primary Parents	
EMAPA:27991[juxtaglomerular arteriole]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2129				
ID	EMAPA:28233	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:27991[juxtaglomerular arteriole]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2130				
ID	EMAPA:28236	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:17952[renal cortex] EMAPA:28491[mature nephron] EMAPA:17954[early nephron group]			Group Parents	
			Synonyms	
[Malpighian corpuscle]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2131			
ID	EMAPA: 25200	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:18372[tail dorsal root ganglion]			Group Parents
			Synonyms
[]			Rule Status

New OBOComponent 2131			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2132				
ID	EMAPA:27463	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27435[stoma	ch glandular regio	on mucosa]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 2133				
ID	EMAPA:35405	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16910[tel	encephalon]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2134				
ID	EMAPA:35404	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35237[cereb	ral white matter]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2135				
ID	EMAPA:27459	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27435[stoma	ch glandular regio	on mucosa]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2136				
ID	EMAPA:35403	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17458[hindl EMAPA:32633[hindl	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 2137			
ID	EMAPA:35402	Name	Starts At

New OBOComponent 2137				
TS28	Ends At	TS28	Primary Parents	
EMAPA:18765[hemol	EMAPA:18765[hemolymphoid system]			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2138				
ID	EMAPA:35401	Name	Starts At	
TS17	Ends At	TS19	Primary Parents	
EMAPA:16117[branc	hial arch] EMAPA:	32738[epithelium]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	D Edit Status INSERT			

New OBOComponent 2139				
ID	EMAPA:35400	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:16105[heart]		Group Parents	
			Synonyms	
[cardiac septum]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2140				
ID	EMAPA:35409	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35407[hippo	campus layer]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2141				
ID	EMAPA:35408	Name	Starts At	
TS28	Ends At TS28 Primary Parents			
EMAPA:35407[hippo	campus layer]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2142				
ID	EMAPA:35407	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32845[hippo	EMAPA: 32845[hippocampus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2143				
ID	EMAPA:35406	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35407[hippo	EMAPA:35407[hippocampus layer] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2144					
ID	EMAPA:28221	Name	Starts At		
TS25	Ends At	TS28	Primary Parents		
EMAPA:31450[rena]	EMAPA:28152[renal cortical venous system] EMAPA:31450[renal venous system] EMAPA:28457[renal vasculature] EMAPA:31464[renal large blood vessel]				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2145				
ID	EMAPA: 27455	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27435[stoma	EMAPA:27435[stomach glandular region mucosa]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2146				
ID	EMAPA:32308	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31553[mesenurethra of female	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2147				
ID	EMAPA:32309	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31553[mesenurethra of female	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT Comments			

Г

New OBOComponent	2148		
ID	EMAPA:32306	Name	Starts At
TS23	Ends At	TS28	Primary Parents

New OBOComponent 2148			
EMAPA:32264[urothelium of dorsal pelvic urethra of Group Parents female]			
Synonyms			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2149				
ID	EMAPA:27447	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18896[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2150				
ID	EMAPA:32307	EMAPA: 32307 Name		
TS23	Ends At	TS28	Primary Parents	
EMAPA:32300[uroth	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2151			
ID	EMAPA:32304	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:32275[submu	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2152				
ID	EMAPA:32305	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:32282[uroth female]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2153				
ID	EMAPA:32302	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30954[mesen	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2153				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2154				
ID	EMAPA:32303	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30954[mesen	EMAPA:30954[mesenchymal layer of prostatic urethra]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2155				
ID	EMAPA:32300	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:28697[uroth	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 2156				
ID	EMAPA:32301	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30954[mesen	chymal layer of p	rostatic urethra]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2157					
ID	EMAPA:28218	Name	Starts At		
TS25	Ends At	TS28	Primary Parents		
cortical venous s	EMAPA:28457[renal vasculature] EMAPA:28152[renal cortical venous system] EMAPA:31464[renal large blood vessel] EMAPA:31450[renal venous system]				
	Synonyms				
[]	Rule Status				
PASSED	ASSED Edit Status INSERT				

New OBOComponent 2158				
ID	EMAPA:28215	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31464[renal large blood vessel] EMAPA:31436[renal arterial system] EMAPA:28457[renal vasculature] EMAPA:28147[renal cortical arterial system]				
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2159					
ID	EMAPA:28212	EMAPA: 28212 Name			
TS25	Ends At	TS28	Primary Parents		
EMAPA:28147[renal EMAPA:31464[renal	EMAPA:31436[renal arterial system] EMAPA:28147[renal cortical arterial system] EMAPA:31464[renal large blood vessel] EMAPA:28457[renal vasculature]				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2160				
ID	EMAPA:27443	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18896[stoma	ch glandular regio	on]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2161				
ID	EMAPA: 27439	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18896[stoma	EMAPA:18896[stomach glandular region] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2162				
ID	EMAPA:27435	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18896[sto	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2163				
ID	EMAPA:32311	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31552[mesen urethra of male]	Group Parents			
			Synonyms	
[peri-epithelial mesenchymal layer of dorsal pelvic urethra of male, sub-epithelial mesenchymal layer of dorsal pelvic urethra of male]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2164			
ID	EMAPA:32312	Name	Starts At

New OBOComponent 2164				
TS25 Ends At TS28 Primary Parent				
EMAPA:31552[mesenchymal layer of dorsal pelvic urethra of male]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2165				
ID	EMAPA:32313	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31554[mesenurethra of female	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 2166				
ID	EMAPA:32314	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:32258[uroth	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 2167				
ID	EMAPA:32310	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31553[mesenchymal layer of ventral pelvic urethra of female]			Group Parents	
			Synonyms	
[peri-epithelial mesenchymal layer of ventral pelvic urethra of female, sub-epithelial mesenchymal layer of ventral pelvic urethra of female]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2168				
ID	EMAPA:32259	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:18999[lower	EMAPA:18999[lower part of vagina] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2169		
ID	EMAPA:32258	Name	Starts At
TS23	Ends At	TS28	Primary Parents

New OBOComponent 2169				
EMAPA:28697[urothelium of pelvic urethra of male] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2170				
ID	EMAPA:27415	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18890[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2171				
ID	EMAPA:32261	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:32258[uroth	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2172				
ID	EMAPA:32262	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:18995[pelvi]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2173				
ID	EMAPA:32260	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:32300[urothmale]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	2174		
ID	EMAPA:27427	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA: 27403[stomach fundus mucosa] Group Parents			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2175				
ID	EMAPA:27423	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27403[sto	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2176					
ID	EMAPA:27431	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:27403[stoma	EMAPA: 27403[stomach fundus mucosa] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2177				
ID	EMAPA:27403	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18890[ston	EMAPA:18890[stomach fundus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2178				
ID	EMAPA:27407	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
ЕМАРА:18890[EMAPA:18890[stomach fundus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2179					
ID	EMAPA:27411	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:18890[stoma	EMAPA:18890[stomach fundus] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2180			
ID	EMAPA:25279	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25235[L6 segmental spinal nerve]			Group Parents
			Synonyms

New OBOComponent 2180			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2181				
ID	EMAPA:25278	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25235[L6 se	EMAPA: 25235[L6 segmental spinal nerve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2182				
ID	EMAPA:32298	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31550[mesenurethra of male]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2183				
ID	EMAPA:32299	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30952[uroth	EMAPA:30952[urothelium of prostatic urethra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2184				
ID	EMAPA:32296	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31554[mesenchymal layer of dorsal pelvic urethra of female]			Group Parents	
			Synonyms	
[peri-epithelial mesenchymal layer of dorsal pelvic urethra of female, sub-epithelial mesenchymal layer of dorsal pelvic urethra of female]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2185				
ID	EMAPA:32297	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31550[mesenurethra of male]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2186				
ID	EMAPA:25280	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25236[S1 se	EMAPA: 25236[S1 segmental spinal nerve] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2187				
ID	EMAPA:25281	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25236[S1 se	EMAPA: 25236[S1 segmental spinal nerve] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2188				
ID	EMAPA:25282	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25237[S2 se	EMAPA: 25237[S2 segmental spinal nerve] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2189				
ID	EMAPA: 25283	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25237[S2 se	EMAPA: 25237[S2 segmental spinal nerve] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2190				
ID	EMAPA:25284	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25238[S3 se	gmental spinal ne	rve]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT Comme			Comments	

New OBOComponent 2191				
ID	EMAPA:25285	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25238[S3 segmental spinal nerve]			Group Parents	
			Synonyms	

New OBOComponent 2191				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2192				
ID	EMAPA:25286	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25239[S4 se	EMAPA:25239[S4 segmental spinal nerve] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	PASSED Edit Status INSERT			

New OBOComponent 2193				
ID	EMAPA:25287	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25239[S4 se	rve]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2194				
ID	EMAPA:25288	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25240[T1 se	EMAPA: 25240[T1 segmental spinal nerve] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2195					
ID	EMAPA:25289	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25240[T1 se	EMAPA: 25240[T1 segmental spinal nerve] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 2196				
ID	EMAPA:32289	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19088[ejacu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2197			

New OBOComponent 2197				
ID	EMAPA:32285	Name	Starts At	
TS28	Ends At	Ends At TS28		
EMAPA:19287[prost male reproductive	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2198				
ID	EMAPA:32286	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:18995[pelvi	EMAPA:18995[pelvic urethra of male] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2199				
ID	EMAPA:32287	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:28765[mesenfemale]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2200				
ID	EMAPA:32288	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:28753[pelv	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2201				
ID	EMAPA:32293	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31552[mesenurethra of male]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent	2202		
ID	EMAPA:32292	Name	Starts At
TS23	Ends At	TS28	Primary Parents
EMAPA:32282[uroth	MAPA:32282[urothelium of ventral pelvic urethra of		

New OBOComponent 2202				
femalel				
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2203				
ID	EMAPA:32295	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31554[mesenurethra of female	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2204				
ID	EMAPA:32294	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31550[mesenurethra of male]	Group Parents			
			Synonyms	
[peri-epithelial mesenchymal layer of ventral pelvic urethra of male, sub-epithelial mesenchymal layer of ventral pelvic urethra of male]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2205				
ID	EMAPA:25290	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25249[T10 s	EMAPA:25249[T10 segmental spinal nerve] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2206				
ID	Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25250[T11 s	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2207				
ID	EMAPA:32291	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:32282[uroth female]	Group Parents			
			Synonyms	

New OBOComponent 2207				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2208				
ID	EMAPA:32290	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19287[prost	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2209				
ID	EMAPA:25294	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25251[T12 s	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2210				
ID	EMAPA:25295	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25251[T12 s	erve]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2211				
ID	EMAPA:25292	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:25250[T11 s	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2212				
ID	EMAPA:25293	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25249[T10 s	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	2213	

New OBOComponent 2213				
ID	EMAPA:25298	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25241[T2 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2214				
ID	EMAPA:25299	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25242[T3 se	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2215				
ID	EMAPA:25296	Starts At		
TS26	Ends At	TS26	Primary Parents	
EMAPA:25252[T13 s	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2216				
ID	EMAPA:25297	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25241[T2 se	EMAPA: 25241[T2 segmental spinal nerve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2217				
ID	EMAPA:25257	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25223[C2 segmental spinal nerve] Group Parents				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2218				
ID	EMAPA:25256	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25223[C2 se	Group Parents			
			Synonyms	
[1]			Rule Status	

New OBOComponent 2218			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2219				
ID	EMAPA:25259	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25224[C3 se	EMAPA: 25224[C3 segmental spinal nerve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 2220				
ID	EMAPA:25258	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25224[C3 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2221				
ID	EMAPA:32276	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:32275[submu	EMAPA:32275[submucosa of bladder] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2222				
ID	EMAPA:32277	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:32275[submucosa of bladder]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2223				
ID	EMAPA:32274	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:28601[urothelium of bladder]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2224		
ID	EMAPA:32275	Name	Starts At

New OBOComponent 2224				
TS22	Ends At	TS28	Primary Parents	
EMAPA:18321[bladd	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2225				
ID	EMAPA:32278	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30956[muscl EMAPA:32717[smoot	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2226				
ID	EMAPA:32279	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30942[prost	EMAPA:30942[prostatic urethra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2227				
ID	EMAPA:32280	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:28703[mesen	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2228				
ID	EMAPA:32284	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:32258[uroth	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2229				
ID	EMAPA:32283	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28753[pelvic urethra of female]			Group Parents	
			Synonyms	

New OBOComponent 2229				
[] Rule Status				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2230				
ID	EMAPA:32282	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:28759[uroth	elium of pelvic u	rethra of female]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2231				
ID	EMAPA:32281	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:35975[male EMAPA:19287[prost	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2232				
ID	EMAPA:25263	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25226[C5 se	EMAPA: 25226[C5 segmental spinal nerve] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2233					
ID EMAPA: 25264 Name Starts At					
TS26	Ends At	TS26	Primary Parents		
EMAPA:25227[C6 se	EMAPA: 25227[C6 segmental spinal nerve] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2234				
ID	EMAPA:25265	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25227[C6 se	gmental spinal ne	rve]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2235

New OBOComponent 2235				
ID	Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25228[C7 se	gmental spinal ner	rve]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2236				
ID	EMAPA:25260	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25225[C4 se	EMAPA: 25225[C4 segmental spinal nerve] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2237				
ID	EMAPA:25261	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25225[C4 se	EMAPA: 25225[C4 segmental spinal nerve] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2238				
ID	EMAPA:25262	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25226[C5 se	EMAPA: 25226[C5 segmental spinal nerve] Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2239				
ID	EMAPA:25269	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25230[L1 se	EMAPA: 25230[L1 segmental spinal nerve] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2240				
ID	EMAPA:25268	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25230[L1 se	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2240			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2241				
ID	EMAPA:25267	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25228[C7 se	gmental spinal ne	rve]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2242				
ID	EMAPA:32263	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:32300[urothmale]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2243					
ID	EMAPA:32264	Name	Starts At		
TS23	Ends At	TS28	Primary Parents		
EMAPA:28759[uroth	EMAPA:28759[urothelium of pelvic urethra of female] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status INSERT		Comments		

New OBOComponent 2244				
ID	EMAPA:32265	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30942[p	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2245				
ID	EMAPA:32266	Name	Starts At	
TS23	Ends At	Ends At TS28		
EMAPA:32264[uroth female]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent	2246	

New OBOComponent 2246				
ID	EMAPA:32267	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:32264[uroth female]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2247				
ID	EMAPA:32268	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30952[uroth	Group Parents			
			Synonyms	
[superficial epithelial layer of prostatic urethra]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2248				
ID	EMAPA:32269	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30956[muscl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2249				
ID	EMAPA:32271	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30952[urothelium of prostatic urethra]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2250				
ID	EMAPA:32270	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:19088[ejacı	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2251			
ID	EMAPA:32273	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:28601[urothelium of bladder]			Group Parents
			Synonyms

New OBOComponent 2251			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2252				
ID	EMAPA:32272	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:18987[upper	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2253				
ID	EMAPA:25276	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25234[L5 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2254			
ID	EMAPA:25277	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25234[L5 se	Group Parents		
			Synonyms
[]			Rule Status
PASSED	ED Edit Status INSERT		

New OBOComponent 2255					
ID	EMAPA:25274	Starts At			
TS26	Ends At	Ends At TS26			
EMAPA:25233[L4 se	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status INSERT		Comments		

New OBOComponent 2256				
ID	EMAPA: 25275	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25233[L4 segmental spinal nerve]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	2257	

New OBOComponent 2257				
ID	EMAPA: 25272 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25232[L3 segmental spinal nerve]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2258			
ID	EMAPA:25273	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25232[L3 segmental spinal nerve]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2259				
ID	EMAPA:25270	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25231[L2 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2260				
ID	EMAPA:25271	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25231[L2 se	EMAPA: 25231[L2 segmental spinal nerve] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2261			
ID	EMAPA:16563	Name	Starts At
TS14	Ends At	TS15	Primary Parents
EMAPA:16561[biliary bud]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2262			
EMAPA:16562	Name	Starts At	
Ends At	TS15	Primary Parents	
EMAPA:16561[biliary bud]			
[]			
	EMAPA:16562 Ends At	EMAPA: 16562 Name Ends At TS15	

New OBOComponent 2262			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2263				
ID	EMAPA:16564	Name	Starts At	
TS14	Ends At	TS22	Primary Parents	
EMAPA:16363[foreg EMAPA:32928[gut e	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2264				
ID	EMAPA:16561	Name	Starts At	
TS14	Ends At	TS15	Primary Parents	
EMAPA:16363[foregut-midgut junction] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2265				
ID	EMAPA:16560	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:16558[thyroid primordium] EMAPA:32930[gut endoderm]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2266			
ID	EMAPA:16559	Name	Starts At
TS14	Ends At	TS17	Primary Parents
EMAPA:32923[foregut mesenchyme] EMAPA:16558[thyroid primordium]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2267				
ID	EMAPA:30891	Name	Starts At	
TS21	Ends At TS21 Primary Parents			
EMAPA:17379[urogenital sinus]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2268				
ID	EMAPA:16555	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:16553[rest epithelium]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2269					
ID	EMAPA:16556	Name	Starts At		
TS14	Ends At	Ends At TS17			
EMAPA:16553[rest system vascular e	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2270				
ID	EMAPA:30895	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:30891[ureth	EMAPA:30891[urethra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2271				
ID	EMAPA:16557	Name	Starts At	
TS14	Ends At	TS23	Primary Parents	
EMAPA:16548[foregut] Group Parents				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2272				
ID	EMAPA:16558	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:16557[fore	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	2273		
ID	EMAPA:30893	Name	Starts At
TS21	Ends At	TS21	Primary Parents
EMAPA:30891[urethra]			Group Parents
			Synonyms

New OBOComponent 2273			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2274				
ID	EMAPA:30899	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:30891[ureth	EMAPA:30891[urethra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2275				
ID	EMAPA:30897	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:30891[ureth	EMAPA:30891[urethra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2276				
ID	EMAPA:16554	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:16553[rest mesenchyme]	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2277				
ID	EMAPA:16553	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:16548[foreg	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2278				
ID	EMAPA:16552	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:35994[alime EMAPA:16549[phary	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2279				
ID	EMAPA:16551	Name	Starts At	
TS14	Ends At TS14 Primary Parents			
EMAPA:32922[foreg EMAPA:16549[phary	EMAPA:32922[foregut epithelium] EMAPA:16549[pharyngeal region]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2280				
ID	EMAPA:29731	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17972[testi reproductive syst	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 2281				
ID	EMAPA:16550	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16549[phary mesenchyme]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2282				
ID	EMAPA:16548	Name	Starts At	
TS14	Ends At	TS28	Primary Parents	
EMAPA:16247[gut]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2283				
ID	EMAPA:16549	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16548[foreg	rut]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	2284		
ID	EMAPA:16546	Name	Starts At
TS14	Ends At	TS26	Primary Parents
EMAPA:16105[heart] Group Parents			Group Parents

New OBOComponent 2284					
	Synonyms				
[atrio-ventricula	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2285				
ID	EMAPA:16547	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16240[venous system] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2286				
ID	EMAPA:30882	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:30879[rest	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2287					
ID	EMAPA:16544	Name	Starts At		
TS14	Ends At	TS26	Primary Parents		
EMAPA:16331[umbil	EMAPA:16331[umbilical artery embryonic part] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2288					
ID	EMAPA:16545	Name	Starts At		
TS14	Ends At	TS26	Primary Parents		
EMAPA:16331[umbil	EMAPA:16331[umbilical artery embryonic part] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2289				
ID	EMAPA:31199	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:31235[devel epididymis] EMAPA	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2290				
ID	EMAPA:30885	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:30879[rest	EMAPA:30879[rest of urogenital sinus]			
	Synonyms			
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 2291				
ID	EMAPA:30888	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17366[urina	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2292				
ID	EMAPA:16581 Name Starts At			
TS15	Ends At	TS19	Primary Parents	
EMAPA:32750[branc branchial arch]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2293				
ID	EMAPA:16580	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:25765[mouse	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2294				
ID	EMAPA:16583	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16399[3rd b EMAPA:32749[branc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2295		
ID	EMAPA:16582	Name	Starts At
TS15	Ends At	TS19	Primary Parents
EMAPA:16581[3rd b	ranchial groove]		Group Parents

New OBOComponent 2295				
EMAPA:35190[EMAPA:35190[branchial groove ectoderm]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2296			
ID	EMAPA:16585	Name	Starts At
TS15	Ends At	TS19	Primary Parents
EMAPA:32754[branc EMAPA:16583[3rd b	Group Parents		
	Synonyms		
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2297			
ID	EMAPA:16584	Name	Starts At
TS15	Ends At	TS19	Primary Parents
EMAPA:32753[brand EMAPA:16583[3rd b	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2298				
ID	EMAPA:31194	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:31235[devel epididymis] EMAPA	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2299				
ID	EMAPA:16587	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:35191[branc EMAPA:16586[3rd b	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2300			
ID	EMAPA:16586	Name	Starts At
TS15	Ends At	TS19	Primary Parents
EMAPA:16399[3rd branchial arch] EMAPA:32752[branchial pouch]			Group Parents
			Synonyms

New OBOComponent 2300				
[] Rule Status				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2301				
ID	EMAPA:16577	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16367[genit	ourinary system]		Group Parents	
			Synonyms	
[mesonephric duct, Wolffian duct]			Rule Status	
PASSED Edit Status INSERT Comments			Comments	

New OBOComponent 2302				
ID	EMAPA:16578	Name	Starts At	
TS14	Ends At	TS15	Primary Parents	
EMAPA:16367[genit	EMAPA:16367[genitourinary system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2303			
ID	EMAPA:31188	Name	Starts At
TS23	Ends At	TS27	Primary Parents
EMAPA:18681[ductu	s deferens]		Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2304					
ID	EMAPA:16579	Name	Starts At		
TS14	Ends At	TS14	Primary Parents		
EMAPA:16367[genit	EMAPA:16367[genitourinary system] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2305			
ID	EMAPA:16572	Name	Starts At
TS14	Ends At	TS14	Primary Parents
EMAPA:16263[stoma	todeum]		Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	2306	

New OBOComponent 2306					
ID	EMAPA:16570	Name	Starts At		
TS14	Ends At	TS17	Primary Parents		
	EMAPA:35994[alimentary system vascular element] Group Parents EMAPA:16255[midgut]				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 2307				
ID	EMAPA:16576	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
	EMAPA:16367[genitourinary system] EMAPA:35961[embryo mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2308				
ID	EMAPA:31182	Name	Starts At	
TS23	Ends At TS27 Primary Parents			
EMAPA:19290[epid:	idymis]		Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2309			
ID	EMAPA:16575	Name	Starts At
TS14	Ends At	TS14	Primary Parents
EMAPA:16263[stomasystem ectoderm]	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2310				
ID	EMAPA:16574	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16573[stomo	EMAPA:16573[stomodeum pituitary] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	2311		
ID	EMAPA:16573	Name	Starts At
TS14	Ends At	TS14	Primary Parents
EMAPA:32796[pituitary] EMAPA:16263[stomatodeum]			Group Parents

New OBOComponent 2311				
New Obocomponent	2311			
EMAPA: 16572[stom	atodeum gland]			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2312				
ID	EMAPA:16568	Name	Starts At	
TS14	Ends At	TS20	Primary Parents	
EMAPA:35994[alime EMAPA:16251[hindg	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2313				
ID	EMAPA:16569	Name	Starts At	
TS14	Ends At	TS28	Primary Parents	
EMAPA:16255[midgu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2314				
ID	EMAPA:16566	Name	Starts At	
TS14	Ends At	TS23	Primary Parents	
EMAPA:16363[foregut-midgut junction] EMAPA:35994[alimentary system vascular element]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2315				
ID	EMAPA:16567	Name	Starts At	
TS14	Ends At	TS20	Primary Parents	
EMAPA:32928[gut e diverticulum]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2316				
ID	EMAPA:29703	Name	Starts At	
TS16	Ends At	TS22	Primary Parents	
EMAPA:31109[dermo	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2316			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2317				
ID	EMAPA:31169	Name	Starts At	
TS12	Ends At	TS22	Primary Parents	
EMAPA:32757[parax	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2318				
ID	EMAPA:16599	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16177[trunk	EMAPA:16177[trunk mesenchyme]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2319				
ID	EMAPA:30850	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17950[urete vasculature of ur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2320				
ID	EMAPA:16597	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16182[trunk crest]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2321			
ID	EMAPA:16598	Starts At	
TS15	Ends At	Primary Parents	
EMAPA:16177[trunk mesenchyme]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	2322	

New OBOComponent 2322				
ID	EMAPA:16595	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:16593[hindlimb ridge] EMAPA:32705[limb mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2323			
ID	EMAPA:16596	Starts At	
TS15	Ends At	TS16	Primary Parents
EMAPA:16182[trunk mesenchyme derived from neural crest]			Group Parents
			Synonyms
			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2324			
ID	EMAPA:16593	Name	Starts At
TS15	Ends At	Primary Parents	
EMAPA:16405[limb]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2325				
ID	EMAPA:16594	EMAPA:16594 Name		
TS15	Ends At	Ends At TS15		
EMAPA:32708[limb ectoderm] EMAPA:16593[hindlimb ridge]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2326			
ID	EMAPA:16591	Name	Starts At
TS15	Ends At	TS16	Primary Parents
EMAPA:16139[peritoneal component mesothelium]			Group Parents
			Synonyms
			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent	2327		
ID	EMAPA:16592	Name	Starts At
TS15	Ends At	TS16	Primary Parents
EMAPA:16139[peritoneal component mesothelium]			Group Parents

New OBOComponent 2327			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2328				
ID	EMAPA:16590	Name	Starts At	
TS15	Ends At	TS22	Primary Parents	
EMAPA:16284[pericardio-peritoneal canal mesothelium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2329				
ID	EMAPA:30841	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30837[labia	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2330				
ID	EMAPA:30843	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30837[labia]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2331				
ID	EMAPA:30845	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30837[labia	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2332				
ID	EMAPA:31159	Name	Starts At	
TS14	Ends At	Primary Parents		
EMAPA:31169[somit		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2333				
ID	EMAPA:16589	Name	Starts At	
TS15	Ends At	TS22	Primary Parents	
EMAPA:16133[peric	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2334				
ID	EMAPA:16588	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:16133[peric	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2335				
ID	EMAPA:31151	Name	Starts At	
TS16	Ends At	Primary Parents		
EMAPA:31159[scler	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2336					
ID	EMAPA:30879	Name	Starts At		
TS20	Ends At	Ends At TS20			
EMAPA:17379	Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2337				
ID	EMAPA:30876	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:30870[primi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2338				
ID	EMAPA:30873	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:30870[primitive bladder]			Group Parents	
			Synonyms	

New OBOComponent 2338			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2339				
ID	EMAPA:31144	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:31159[scler	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2340				
ID	EMAPA:30870	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17379[uroge	EMAPA:17379[urogenital sinus] Group Parents			
			Synonyms	
[cranial urogenital sinus]			Rule Status	
PASSED Edit Status INSERT Com			Comments	

New OBOComponent 2341				
ID	EMAPA:31134	Name	Starts At	
TS14	Ends At	TS22	Primary Parents	
EMAPA:31169[somit	EMAPA: 31169[somite] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2342				
ID	EMAPA:30942	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18692[ureth	EMAPA:18692[urethra of male] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2343				
ID	EMAPA:16607	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:31144[trunk 22]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2344				
ID	EMAPA:30946	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30944[penile urethra] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2345				
ID	EMAPA:16608	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16184[trunk paraxial mesenchy	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2346				
ID	EMAPA:16609	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:29695[trunk 23]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 2347				
ID	EMAPA:30944	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18692	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2348				
ID	EMAPA:16603	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16600[somit sclerotome]	Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2349		
ID	EMAPA:16604	Name	Starts At
TS15	Ends At	TS18	Primary Parents
EMAPA:16183[trunk paraxial mesenchyme]			Group Parents

New OBOComponent 2349				
EMAPA: 16184 [trun]	EMAPA:16184[trunk somite]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2350				
ID	EMAPA:16605	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16604[somit dermomyotome]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2351				
ID	EMAPA:16606	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16604[somite 22] EMAPA:31119[trunk myocoele] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 2352				
ID	EMAPA:29669	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29665[loop medulla]	Group Parents			
			Synonyms	
[pars recta, segment 3 of proximal tubule]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2353				
ID	EMAPA:16600	EMAPA:16600 Name		
TS15	Ends At	Ends At TS18		
EMAPA:16183[trunk EMAPA:16184[trunk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2354				
ID	EMAPA:16601	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16600[somit dermomyotome]	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2354			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2355				
ID	EMAPA:16602	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:31119[trunk	EMAPA:31119[trunk myocoele] EMAPA:16600[somite 21]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2356				
ID	EMAPA:28147	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:28142[re	nal cortical vascu	ılature]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2357				
ID	EMAPA:29675	Name	Starts At	
TS28	Ends At	Ends At TS28		
EMAPA:28310[outer	EMAPA: 28310[outer renal medulla] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2358				
ID	EMAPA:28142	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17952[renal	EMAPA:17952[renal cortex] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2359				
ID	EMAPA:29671	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29665[loop medulla]	Group Parents			
			Synonyms	
[thick ascending limb]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2360				
ID	EMAPA:30948	Name	Starts At	

New OBOComponent 2360				
TS28	Ends At	TS28	Primary Parents	
EMAPA:30944[penil	EMAPA:30944[penile urethra]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2361				
ID	EMAPA:31109	Name	Starts At	
TS14	Ends At	TS22	Primary Parents	
EMAPA:31169[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2362				
ID	EMAPA:30952	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30942[p	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2363				
ID	EMAPA:30954	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30942[prostatic urethra]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2364				
ID	EMAPA:30956	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30942[prost	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2365				
ID	EMAPA:16618	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16616[somit	EMAPA:16616[somite 25] EMAPA:31119[trunk myocoele] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2366				
ID	EMAPA:16619	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16616[somite 25] EMAPA:31144[trunk sclerotome]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2367				
ID	EMAPA:16616	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:16183[trunk EMAPA:16184[trunk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 2368				
ID	EMAPA:16617	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16616[somit dermomyotome]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2369				
ID	EMAPA:16614	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:31119[trunk	myocoele] EMAPA:	16612[somite 24]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2370				
ID	EMAPA:16615	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16612[somit sclerotome]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	2371		
ID	EMAPA:16612	Name	Starts At
TS15	Ends At	TS18	Primary Parents
			(T

New OBOComponent 2371				
	EMAPA:16183[trunk paraxial mesenchyme] EMAPA:16184[trunk somite] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2372				
ID	EMAPA:16613	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:29695[trunk 24]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2373				
ID	EMAPA:29657	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:28287[renal	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2374				
ID	EMAPA:16610	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16608[somit	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2375				
ID	EMAPA:16611	Name	Starts At	
TS15	Ends At TS18		Primary Parents	
EMAPA:31144[trunk 23]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 2376				
ID	EMAPA:29659	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:28287[renal	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2376			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2377				
ID	EMAPA:30950	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30944[penil	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT		Comments	

New OBOComponent 2378				
ID	EMAPA:16620	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16183[trunk EMAPA:16184[trunk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2379				
ID	EMAPA:28136	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:28518[renal EMAPA:17952[renal	Group Parents			
			Synonyms	
[cortical stroma]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2380				
ID	EMAPA:29663	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:28310[outer	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2381				
ID	EMAPA:29665	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29663[outer	EMAPA:29663[outer stripe of outer medulla]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent	2382	

New OBOComponent 2382				
ID	EMAPA:28130	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:28494[urete cortex]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2383				
ID	EMAPA:29661	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:28281[renal	EMAPA:28281[renal proximal tubule]			
			Synonyms	
[pars recta, segment 3 of proximal tubule]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2384				
ID	EMAPA:30924	Name	Starts At	
TS23	Ends At	TS24	Primary Parents	
EMAPA:30917[phall	EMAPA:30917[phallic urethra of female] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2385				
ID	EMAPA:31119	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:16184[trunk	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 2386				
ID	EMAPA:29695	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:31109[dermo	184[trunk somite]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2387			
ID	EMAPA:29693	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:30445[epithelium of epididymis] EMAPA:19292[cauda epididymis]			Group Parents
			Synonyms

New OBOComponent 2387			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2388				
ID	EMAPA:28167	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:31450[renal small blood vesse vasculature]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2389				
ID	EMAPA:26020	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17321[right atrium] Group Parel				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2390				
ID	EMAPA:29691	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17366[urina urinary system]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2391				
ID	EMAPA:30927	Starts At		
TS23	Ends At	Primary Parents		
EMAPA:30917[phall	EMAPA:30917[phallic urethra of female] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	SSED Edit Status INSERT			

New OBOComponent 2392				
ID	EMAPA:28162	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:31436[renal EMAPA:31469[renal EMAPA:28157[renal	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2393					
ID	EMAPA:30934	Name	Starts At		
TS25	Ends At	Ends At TS28			
EMAPA:30917[phall	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	ASSED Edit Status INSERT				

New OBOComponent 2394				
ID	EMAPA:30930	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:30917[phall	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2395				
ID	EMAPA:29679	Name	Starts At	
TS28	Ends At	Ends At TS28		
EMAPA:29675[inner	medulla]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2396				
ID	EMAPA:31126	Name	Starts At	
TS16	Ends At	TS22	Primary Parents	
EMAPA:16860[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 2397				
ID	EMAPA:29681	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29679[loop medulla]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	2398		
ID	EMAPA:28152	Name	Starts At
TS23	Ends At	TS28	Primary Parents
EMAPA:28142[renal	Group Parents		
			Synonyms

New OBOComponent 2398				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2399				
ID	EMAPA:29683	Name	Starts At	
TS28	Ends At	Ends At TS28		
EMAPA:29679[loop medulla]	Group Parents			
	Synonyms			
[thick ascending limb]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2400				
ID	EMAPA:28157	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:19279[r	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2401				
ID	EMAPA:26011	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:17315[left	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 2402				
ID	EMAPA:30938	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:30917[phallic urethra of female] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2403				
ID	EMAPA:16648	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16647[early	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 2404				
ID	EMAPA:16647	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:32796[pitui diencephalon glan	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2405				
ID	EMAPA:16649	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16641[early diencephalon]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2406				
ID	EMAPA:16644	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16642[early	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2407				
ID	EMAPA:29626	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:35962[femal EMAPA:18680[genit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2408				
ID	EMAPA:16643	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16642[early	Group Parents			
			Synonyms	
[ependymal foramen]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2409			
ID	EMAPA:16646	Name	Starts At
TS15	Ends At	TS16	Primary Parents
EMAPA:16641[early	EMAPA:16641[early diencephalon] Group Parents		
			Synonyms

New OBOComponent 2409			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2410				
ID	EMAPA:16645	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:16641[early	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2411				
ID	EMAPA:35577	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:35949[organ] Group Parent				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2412				
ID	EMAPA:35576	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32897[molar	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2413				
ID	EMAPA:35575	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35620[osseus cochlea]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2414				
ID	EMAPA:35574	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16262[oral region] EMAPA:17751[salivary gland]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2415				
ID	EMAPA:30903	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:30901[ureth		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2416				
ID	EMAPA:30901	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17366[urinary system]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2417				
ID	EMAPA:35579	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35446[intri	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2418				
ID	EMAPA:26038	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17337[heart	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2419				
ID	EMAPA:35578	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:32714[muscu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2420				
ID	EMAPA:26047	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17340[heart	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2420			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2421				
ID	EMAPA:30907	Starts At		
TS22	Ends At	TS22	Primary Parents	
EMAPA:30903[pelvi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2422				
ID	EMAPA: 35580 Name			
TS28	Ends At	TS28	Primary Parents	
EMAPA:17524[inte	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2423				
ID	EMAPA:30905	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:30903[pelvi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2424				
ID	EMAPA:35583	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35580[nail]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2425				
ID	EMAPA:35584	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:16542[nose] mesenchyme]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2426			
ID	EMAPA:35581	Name	Starts At

New OBOComponent 2426				
TS28	Ends At	TS28	Primary Parents	
EMAPA:35580[nail]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2427				
ID	EMAPA:30909	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:30903[pelvic urethra] Group Parent				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2428				
ID	EMAPA:35582	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35580[nail] Group Parent				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2429				
ID	EMAPA:16650	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16641[early	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2430				
ID	EMAPA:16651	Name	Starts At	
TS15	Ends At TS16 Primary Parents			
EMAPA:16641[early	EMAPA:16641[early diencephalon] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2431				
ID	EMAPA:29633	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:28844[ureteral smooth muscle layer] Gr			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2432				
ID	EMAPA:16652	Name	Starts At	
TS15	Ends At	Ends At TS16		
EMAPA:16640[early	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2433				
ID	EMAPA:16653	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16652[early brain ventricle]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2434				
ID	EMAPA:29631	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17962[ovar	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2435				
ID	EMAPA:16659	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:16658[centr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2436				
ID	EMAPA:16658	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:16470[centr EMAPA:32846[gangl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	2437		
ID	EMAPA:16657	Name	Starts At
TS15	Ends At	TS16	Primary Parents
EMAPA:16652[early telencephalon]			Group Parents

New OBOComponent 2437			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2438				
ID	EMAPA:16656	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16652[early	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2439				
ID	EMAPA:16655	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16652[early telencephalon]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2440				
ID	EMAPA:16654	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16653[early	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2441				
ID	EMAPA:35586	Name	Starts At	
TS15	Ends At	TS20	Primary Parents	
EMAPA:16680[nasal mesenchyme]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2442				
ID	EMAPA:35585	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16680[nasalectoderm]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2443				
ID	EMAPA:35588	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32842[neoco	EMAPA:32842[neocortex]			
			Synonyms	
[cortical layer]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2444				
ID	EMAPA:35587	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:25765[mouse]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2445				
ID	EMAPA:30911	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:30901[uret	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2446				
ID	EMAPA:35589	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32842[ne	EMAPA: 32842[neocortex] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2447				
ID	EMAPA:26029	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17331[heart	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2448		
ID	EMAPA:30913	Name	Starts At
TS22	Ends At	TS22	Primary Parents
EMAPA:30911[phall	EMAPA:30911[phallic urethra]		
			Synonyms

New OBOComponent 2448			
[]			Rule Status
PASSED	Comments		

New OBOComponent 2449				
ID	EMAPA:30915	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:30911[phall	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2450				
ID	EMAPA:30917	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:28747[ureth	Group Parents			
			Synonyms	
[external urethra of female]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 2451				
ID	EMAPA:35590	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17959[femal	e reproductive sys	stem]	Group Parents	
			Synonyms	
[mesonephric duct of female, wolffian duct of female]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2452				
ID	EMAPA:35591	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17968[male	Group Parents			
	Synonyms			
[mesonephric duct	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 2453				
ID	EMAPA:35592	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:17373[metan	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2454				
ID	EMAPA:35593	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16073[neura	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2455				
ID	EMAPA:35594	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16073[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2456				
ID	EMAPA:35595	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17519[neuro	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2457				
ID	EMAPA:16663	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:16659[cran	Group Parents			
			Synonyms	
[trigeminal preganglion]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2458				
ID	EMAPA:16664	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:16659[cranial ganglion]			Group Parents	
			Synonyms	
[vagus preganglion]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2459				
ID	EMAPA:16661	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:16659[crani	Group Parents			
			Synonyms	
[glossopharyngeal preganglion]			Rule Status	

New OBOComponent 2459			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2460				
ID	EMAPA:29621	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:35974[femal EMAPA:18680[genit	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 2461				
ID	EMAPA:16662	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:16659[crani	al ganglion]		Group Parents	
			Synonyms	
[glossopharyngeal-vagus preganglion complex]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2462				
ID	EMAPA:16660	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:16659[crani	Group Parents			
			Synonyms	
[facio-acoustic preganglion complex]			Rule Status	
PASSED Edit Status INSERT Com			Comments	

New OBOComponent 2463				
ID	EMAPA:16622	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:31119[trunk	16620[somite 26]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2464				
ID	EMAPA:16621	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:29695[trunk 26]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2465	

New OBOComponent 2465				
ID	EMAPA:16624	Name	Starts At	
TS15	15 Ends At TS19			
EMAPA:16183[trunk EMAPA:16184[trunk	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2466				
ID	EMAPA:16623	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:31144[trunk 26]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2467				
ID	EMAPA:29645	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18692[ureth gland]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 2468				
ID	EMAPA:16626	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16624[somit	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2469				
ID	EMAPA:16625	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:29695[trunk 27]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2470			
ID	EMAPA:16628	Name	Starts At
TS15	Ends At	TS19	Primary Parents
· · · · · · · · · · · · · · · · · · ·			

New OBOComponent 2470				
EMAPA:16184[trunk somite] EMAPA:16183[trunk group Parents paraxial mesenchyme]				
Synonyms				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2471				
ID	EMAPA:16627	EMAPA:16627 Name		
TS15	Ends At	Ends At TS19		
EMAPA:16624[somite 27] EMAPA:31144[trunk sclerotome]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2472				
ID	EMAPA:16629	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:29695[trunk 28]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2473				
ID	EMAPA:35599	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32809[olfactory bulb]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2474				
ID	EMAPA:35598	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35552[media	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2475				
ID	EMAPA:35597	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18215[tegmentum]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 2475			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2476				
ID	EMAPA:35596	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17550[medul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2477				
ID	EMAPA:26064	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:35906[vein]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2478				
ID	EMAPA:29655	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18687[interstitium of the testis] Group Paren				
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2479				
ID	EMAPA:16630	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:31119[trunk	EMAPA:31119[trunk myocoele] EMAPA:16628[somite 28] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2480				
ID	EMAPA:16631	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16628[somite 28] EMAPA:31144[trunk sclerotome]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2481			
ID	EMAPA: 29653	Name	Starts At

New OBOComponent 2481				
TS28	Ends At	TS28	Primary Parents	
EMAPA:28747[urethra of female] EMAPA:35327[exocrine gland]			Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2482				
ID	EMAPA:16635	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16632[somite 29] EMAPA:31144[trunk sclerotome]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2483				
ID	EMAPA:29635	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:28844[urete	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2484				
ID	EMAPA:16634	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:31119[trunk	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2485				
ID	EMAPA:16633	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:29695[trunk 29]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 2486			
ID	EMAPA:29637	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:17366[urinary system]			Group Parents
			Synonyms

New OBOComponent 2486			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2487				
ID	EMAPA:16632	Starts At		
TS15	Ends At	Ends At TS19		
EMAPA:16183[trunk EMAPA:16184[trunk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2488			
ID	EMAPA:16639	Name	Starts At
TS15	Ends At	TS19	Primary Parents
EMAPA:16636[somit sclerotome]	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2489				
ID	EMAPA:29639	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18692[urethra of male] Group Parents				
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2490					
ID	EMAPA:16638	Name	Starts At		
TS15	Ends At	TS19	Primary Parents		
EMAPA:16636[somit	EMAPA:16636[somite 30] EMAPA:31119[trunk myocoele] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2491				
ID	EMAPA:16637	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:29695[trunk 30]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2492				
ID	EMAPA:16636	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16184[trunk paraxial mesenchy	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2493					
ID	EMAPA:26056	Name	Starts At		
TS20	Ends At	TS26	Primary Parents		
EMAPA:16240[venou	EMAPA:16240[venous system] EMAPA:35906[vein] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2494				
ID	EMAPA:16641	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16640[earl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2495				
ID	EMAPA:29641	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18692[ureth	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2496				
ID	EMAPA:16642	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16641[early brain ventricle]	Group Parents			
	Synonyms			
[early diencephalon third ventricle]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent	2497		
ID	EMAPA:16640	Name	Starts At
TS15	Ends At	TS16	Primary Parents
EMAPA:16471[early brain] Group Parent			Group Parents

New OBOComponent 2497				
			Synonyms	
[prosencephalon]	[prosencephalon] Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2498				
ID	EMAPA:26081	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:26072[infer	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2499				
ID	EMAPA:18929	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18925[rectu	EMAPA:18925[rectum] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2500			
ID	EMAPA:18928	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:18925[rectum]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2501				
ID	EMAPA:18925	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:16247[gut]	EMAPA:16247[gut] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2502				
ID	EMAPA:18924	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:35994[alime EMAPA:18921[perin	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2503				
ID	EMAPA:26089	Name	Starts At	
TS20	Ends At	TS24	Primary Parents	
EMAPA:18404[physi EMAPA:35967[integ	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2504				
ID	EMAPA:18927	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:35466[large intestine epithelium] EMAPA:27319[rectum mucosa]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2505			
ID	EMAPA:25350	Name	Starts At
TS19	Ends At	TS28	Primary Parents
EMAPA:17272[vagal	Group Parents		
			Synonyms
[left recurrent laryngeal branch]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2506				
ID	EMAPA:18921	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:16247[gut]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2507				
ID	EMAPA:25352	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17591[pinna	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2508		
ID	EMAPA:18920	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:35994[alimentary system vascular element] Group Parents			

New OBOComponent 2508				
EMAPA:18915[stomach_pyloric_region]				
Synonyms				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2509				
ID	EMAPA:25351	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17591[pinna	EMAPA:17591[pinna mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2510				
ID	EMAPA:18923 Name			
TS24	Ends At	TS26	Primary Parents	
EMAPA:18921[perin	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2511				
ID	EMAPA:25354	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:16240[venou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2512				
ID	EMAPA:35540	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16096[surface ectoderm]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2513				
ID	EMAPA:25353	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:32731[cartilage condensation] EMAPA:17591[pinna mesenchyme] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2514				
ID	EMAPA:25344	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25210[T17 s	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2515				
ID	EMAPA:35530	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35527[lymph	EMAPA: 35527[lymph node follicle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2516				
ID	EMAPA:25345	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25210[T17 s	EMAPA: 25210[Tl7 segmental spinal nerve] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2517				
ID	EMAPA:35531	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35527[lymp	EMAPA:35527[lymph node follicle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2518				
ID	EMAPA:25346	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25211[Tl8 s	EMAPA: 25211[Tl8 segmental spinal nerve] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2519			
ID	EMAPA:35532	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:18248[lymphatic system]			Group Parents
			Synonyms

New OBOComponent 2519			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2520				
ID	EMAPA:18930	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18929[rectum mesentery]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2521			
ID	EMAPA:25347	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25211[Tl8 segmental spinal nerve]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2522				
ID	EMAPA:35533	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35532[lymphatic vessel]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2523				
ID	EMAPA:25348	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25212[T19 s	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2524				
ID	EMAPA:35534	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17290[saccu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	ew OBOComponent 2525		

New OBOComponent 2525				
ID	EMAPA:25349	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25212[T19 s	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2526				
ID	EMAPA:35535	Name	Starts At	
TS28	Ends At	Ends At TS28		
EMAPA:17293[utricle]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2527				
ID	EMAPA:35536	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:17524[integ	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2528				
ID	EMAPA:35537	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17759[mamma tissue]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2529				
ID	EMAPA:35538	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17759[mamma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2530			
ID	EMAPA:35539	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:17759[mamma	EMAPA:17759[mammary gland]		
			Synonyms

New OBOComponent 2530			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2531				
ID	EMAPA:26072	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:18416[infe	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2532				
ID	EMAPA:18939	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:16247[gut]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2533				
ID	EMAPA:18938	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18937[jejun	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2534				
ID	EMAPA:18937	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18932[jejunum]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2535				
ID	EMAPA:18936 Name			
TS24	Ends At	TS26	Primary Parents	
EMAPA:35994[alime EMAPA:18932[jejun	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2536				
ID	EMAPA:18935	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18932[jejun	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2537				
ID	EMAPA:18934	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:35778[small EMAPA:27347[jejun	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2538				
ID	EMAPA:25343	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25209[T16 s	EMAPA: 25209[Tl6 segmental spinal nerve] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2539				
ID	EMAPA:35551	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA: 35693[ponti	EMAPA: 35693[pontine reticular formation] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2540				
ID	Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25209[T16 s	EMAPA:25209[Tl6 segmental spinal nerve] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2541			
ID	EMAPA:35550	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:35419[hypothalamus medial zone]			Group Parents
			Synonyms

New OBOComponent 2541				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2542				
ID	EMAPA:18932	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:16247[gut]	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2543				
ID	EMAPA:25341	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25208[T15 s	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2544				
ID	EMAPA:18931	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18925[rectu vascular element]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	ED Edit Status INSERT			

New OBOComponent 2545				
ID	EMAPA:25340	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25208[T15 s	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2546				
ID	EMAPA:25335	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25205[Tl2 s	EMAPA: 25205[Tl2 segmental spinal nerve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2547

New OBOComponent 2547				
ID	EMAPA:35543	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32672[amygd	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2548				
ID	EMAPA:18941	Name	Starts At	
TS24	Ends At	Inds At TS28		
EMAPA:35466[large EMAPA:27375[colon	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2549				
ID	EMAPA:25336	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25206[T13 s	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2550				
ID	EMAPA:35544	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35295[dorsal thalamus] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	OBOComponent 2551			
ID	EMAPA:25333	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25222[Tl19	[Group Parents Group Parents			
Synonyms				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2552			
ID	EMAPA:35541	Name	Starts At
TS19	Ends At	TS19	Primary Parents
EMAPA:16096[surface ectoderm]			Group Parents
			Synonyms

New OBOComponent 2552				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2553				
ID	EMAPA:25334	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25205[Tl2 s	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2554				
ID	EMAPA:35542	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16896[dienc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2555					
ID	EMAPA:25339	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25207[T14 s	EMAPA:25207[Tl4 segmental spinal nerve] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	ASSED Edit Status INSERT				

New OBOComponent 2556				
ID	EMAPA:27599	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:28425[nephr system]	Group Parents			
	Synonyms			
[mesonephric duct, metanephric portion]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2557				
ID	EMAPA:35547	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35386[haben	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2558

New OBOComponent 2558				
ID	EMAPA:35548	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35542[mammillary body]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2559				
ID	EMAPA:25337	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25206[T13 s	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2560				
ID	EMAPA:35545	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35745[retro	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2561				
ID	EMAPA:25338	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25207[T14 segmental spinal nerve]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2562				
ID	EMAPA: 35546 Name			
TS28	Ends At	TS28	Primary Parents	
EMAPA:35376[geniculate thalamic group]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2563			
ID	EMAPA:35549	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:35550[medial preoptic region]			Group Parents
			Synonyms
[]			Rule Status

New OBOComponent 2563			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2564				
ID	EMAPA:18943	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:18942[colon	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2565				
ID	EMAPA:25374	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19571[L3 vertebra]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2566				
ID	EMAPA:35560	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:35661[param EMAPA:35975[male	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2567				
ID	EMAPA:18942	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18939[colon]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2568				
ID	EMAPA:25373	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25369[L2 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2569			
ID	EMAPA:18945	Name	Starts At

New OBOComponent 2569				
TS24	Ends At	TS26	Primary Parents	
EMAPA:18939[colon	Group Parents			
		Synonyms		
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2570				
ID	EMAPA:25376	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19571[L3 ve	EMAPA:19571[L3 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2571				
ID	EMAPA:35562	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29915[ute	EMAPA: 29915[uterus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2572				
ID	EMAPA:18944	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18939[colon vascular element]	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2573				
ID	EMAPA:35561	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35992[abdom mesentery]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2574				
ID	EMAPA:25370	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25369[L2 ve	n]	Group Parents		
			Synonyms	
[1]			Rule Status	

New OBOComponent 2574				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2575				
ID	EMAPA:18949	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18948[palat	EMAPA:18948[palate] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2576				
ID	EMAPA:25372	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25369[L2 ve EMAPA:35976[carti process]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2577				
ID	EMAPA:18948	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:17924[upper	jaw]		Group Parents	
			Synonyms	
[definitive palate, secondary palate]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2578				
ID	EMAPA:25371	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25369[L2 ve	EMAPA:25369[L2 vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2579				
ID	EMAPA:35556	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35188[brain	stem reticular for	rmation]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent	2580		

New OBOComponent 2580				
ID	EMAPA:35557	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:19279[renal	EMAPA:19279[renal medulla] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2581				
ID	EMAPA:35558	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:35975[male reproductive system mesenchyme] EMAPA:35273[degenerating paramesonephric duct of male] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2582				
ID	EMAPA:35559	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:35341[femal EMAPA:35974[femal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2583				
ID	EMAPA:25366	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19570[L2 ve		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2584				
ID	EMAPA:35552	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35763[septa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	2585		
ID	EMAPA:18950	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:35200[oral region epithelium]			Group Parents

New OBOComponent 2585			
EMAPA:18949[soft	palate]		
	Synonyms		
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2586				
ID	EMAPA:35553	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35552[media	EMAPA:35552[medial septal complex] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2587				
ID	EMAPA:18951	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:35618[oral EMAPA:18949[soft	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2588				
ID	EMAPA:25368	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19570[L2 vertebra] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2589				
ID	EMAPA:35554	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17550[medul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

Γ

New OBOComponent 2590				
ID	EMAPA:18952	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18948[palate]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2591				
ID	EMAPA:25369	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19570[L2 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2592				
ID	EMAPA:35555	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35523[lymph node] EMAPA:36001[mediastinum] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2593				
ID	EMAPA:26097	Name	Starts At	
TS20	Ends At	TS24	Primary Parents	
EMAPA:18404[physi	EMAPA:18404[physiological umbilical hernia] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2594				
ID	EMAPA:35573	Name	Starts At	
TS28	Ends At	Ends At TS28		
EMAPA:35295[EMAPA:35295[dorsal thalamus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2595				
ID	EMAPA:18955	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18952[hard	EMAPA:18952[hard palate] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2596			
ID	EMAPA:35572	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:32614[phala	EMAPA:32614[phalanx]		
			Synonyms

New OBOComponent 2596			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2597				
ID	EMAPA:18954	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18952[hard	EMAPA:18952[hard palate] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2598			
ID	EMAPA:25363	Name	Starts At
TS15	Ends At	TS18	Primary Parents
EMAPA:16669[otocy	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2599				
ID	EMAPA:35571	Name	Starts At	
TS20	Ends At	Ends At TS20		
EMAPA:35186[brain EMAPA:16974[midbr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2600				
ID	EMAPA:18953	Name	Starts At	
TS24	Ends At	Ends At TS26		
EMAPA:35200[oral region epithelium] EMAPA:18952[hard palate]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2601				
ID	EMAPA:25362	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16307[rhombomere 05 neural fold] Group Pare				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2602					
ID	EMAPA:35570	Name	Starts At		
TS28	Ends At	Ends At TS28 Primary Parents			
EMAPA:16974[mi	dbrain]		Group Parents		
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2603				
ID	EMAPA:25361	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16303[rhomb	EMAPA:16303[rhombomere 04 neural fold] Group Pa			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2604				
ID	EMAPA:25360	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16299[rhomb	old]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2605				
ID	EMAPA:35569	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32781[peria		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2606				
ID	EMAPA:25359	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16295[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	2607		
ID	EMAPA:35567	Name	Starts At
TS17	Ends At	TS19	Primary Parents
EMAPA:32750[branchial groove] EMAPA:35401[branchial arch epithelium]			Group Parents
			Synonyms

New OBOComponent 2607				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2608				
ID	EMAPA:35568	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17488[foot digit]	Group Parents			
	Synonyms			
[metatarsal mesenchyme]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2609				
ID	EMAPA:18962	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18870[t	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2610				
ID	EMAPA:25357	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16361[thyro	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2611				
ID	EMAPA:35565	Name	Starts At	
TS19	Ends At	TS20	Primary Parents	
EMAPA:27644[meson	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2612				
ID	EMAPA:18963	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18838[phary	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2613

New OBOComponent 2613				
ID	EMAPA:25358	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16292[rhomb	EMAPA:16292[rhombomere 01 neural fold] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2614				
ID	EMAPA:35566	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:27644[meson	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2615				
ID	EMAPA:25355	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16182[trunk crest]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2616				
ID	EMAPA:35563	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:35728[repro EMAPA:27644[meson	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2617				
ID	EMAPA:18961	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:16262[oral		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2618		
ID	EMAPA:25356	Name	Starts At
TS11	Ends At	TS19	Primary Parents
EMAPA:16099[mesenchyme derived from head mesoderm]			Group Parents
			Synonyms

New OBOComponent 2618				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2619				
ID	EMAPA:35564	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16744[meson	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2620				
ID	EMAPA: 27573	Name	Starts At	
TS16	Ends At	TS18	Primary Parents	
EMAPA:16367[genit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2621				
ID	EMAPA:25310	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25247[T8 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2622					
ID	EMAPA: 27570	Name	Starts At		
TS17	Ends At	TS18	Primary Parents		
EMAPA:16858[gonad	EMAPA:16858[gonad primordium mesenchyme] Group Parents				
			Synonyms		
[caudal gonadal mesenchyme]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2623				
ID	EMAPA:25309	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25247[T8 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	2624	

New OBOComponent 2624				
ID	EMAPA:25308	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25246[T7 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2625				
ID	EMAPA:25301	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA: 25243[T4 segmental spinal nerve] Group Parents				
			Synonyms	
			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 2626				
ID	EMAPA:25300	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25242[T3 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2627				
ID	EMAPA:25303	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25244[T5 se	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 2628				
ID	EMAPA:25302	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25243[T4 se	rve]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2629				
ID	EMAPA:25305	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25245[T6 se	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2629			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2630					
ID	EMAPA:25304	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25244[T5 se	EMAPA:25244[T5 segmental spinal nerve] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	SED Edit Status INSERT				

New OBOComponent 2631				
ID	EMAPA:27568	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16858[gonac	EMAPA:16858[gonad primordium mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2632				
ID	EMAPA:25307	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25246[T7 se	EMAPA: 25246[T7 segmental spinal nerve] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 2633				
ID	EMAPA:25306	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25245[T6 se	EMAPA:25245[T6 segmental spinal nerve] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	dit Status INSERT		

New OBOComponent 2634					
ID	EMAPA:27566	Name	Starts At		
TS17	Ends At	TS18	Primary Parents		
EMAPA:16858[gonad	EMAPA:16858[gonad primordium mesenchyme] Group Parents				
			Synonyms		
[rostral gonadal mesenchyme]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent	2635		
ID	EMAPA:27564	Name	Starts At

New OBOComponent 2635					
TS17	TS17 Ends At TS18				
EMAPA:35954[genit EMAPA:16857[gonad	Group Parents				
	Synonyms				
[germinal epithelium]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2636				
ID	EMAPA:35508	Name	Starts At	
TS28	Ends At	Ends At TS28		
EMAPA:35503[long	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2637				
ID	EMAPA:35507	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35505[long	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 2638					
ID	EMAPA:35506	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:35505[long	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	ASSED Edit Status INSERT				

New OBOComponent 2639					
ID	EMAPA:35505	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:35503[long		Group Parents			
			Synonyms		
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2640					
ID	EMAPA:35509	Name	5	Starts At	
TS28	Ends At	TS28	[E	Primary Parents	
EMAPA:35503[long		Group Parents			
			5	Synonyms	
[]			[F	Rule Status	

New OBOComponent 2640			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2641					
ID	EMAPA:35500	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:35499[liver	EMAPA:35499[liver lobule] Group Parents				
			Synonyms		
[hepatic sinusoid]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 2642				
ID	EMAPA:35504	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35503[long	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2643			
ID	EMAPA:35503	Name	Starts At
TS23	Ends At	TS28	Primary Parents
EMAPA:32782[bone] EMAPA:17213[skeleton]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2644				
ID	EMAPA:35502	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17563[pons]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2645				
ID	EMAPA:35501	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16846[liver	Group Parents			
			Synonyms	
[hepatic vascular element]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2646		
ID	EMAPA:25330	Name	Starts At

New OBOComponent 2646			
TS26	Ends At	TS26	Primary Parents
EMAPA:25221[Tl18	segmental spinal 1	nerve]	Group Parents
	Synonyms		
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2647				
ID	EMAPA:18900	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18896[stomach glandular region]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2648				
ID	EMAPA:25331	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25221[Tl18	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2649				
ID	EMAPA:27591	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:28425[nephr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2650				
ID	EMAPA:25332	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25222[T119	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2651				
ID	EMAPA:18902	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18889[stomach]			Group Parents	
			Synonyms	
[mesogastrium]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2652				
ID	EMAPA:18903	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18902[stomach mesentery]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2653				
ID	EMAPA:18904	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18903[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2654				
ID	EMAPA:18905	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18904[grea	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2655				
ID	EMAPA:18906	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18904[grea	Group Parents			
			Synonyms	
[lienorenal ligament, splenorenal ligament]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2656				
ID	EMAPA:18907	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18902[stomach mesentery]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2657				
ID	EMAPA:18908	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18907[ventral mesogastrium]			Group Parents	
			Synonyms	

New OBOComponent 2657			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2658				
ID	EMAPA:28120	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:32717[smooth muscle tissue] EMAPA:17948[kidney pelvis]			Group Parents	
			Synonyms	
[kidney pelvis smooth muscle, renal pelvis smooth muscle]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2659				
ID	EMAPA:18909	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18907[ventral mesogastrium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2660				
ID	EMAPA:35517	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17918[lower	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2661				
ID	EMAPA:35516	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17906[lower	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2662				
ID	EMAPA:35519	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17496[lower skeleton] EMAPA:3	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2663				
ID	EMAPA:35518	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17921[lower	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2664				
ID	EMAPA:25327	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25219[Tl16	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2665				
ID	EMAPA:35513	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19280[loop	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2666				
ID	EMAPA:25326	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25219[Tl16	EMAPA: 25219[Tll6 segmental spinal nerve] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2667				
ID	EMAPA:35512	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35510[loop	Group Parents			
			Synonyms	
[thick ascending limb]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2668			
ID	EMAPA:25329	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25220[Tl17 segmental spinal nerve]			Group Parents
			Synonyms

New OBOComponent 2668			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2669				
ID	EMAPA:35515	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19280[loop	EMAPA:19280[loop of Henle group] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2670				
ID	EMAPA:25328	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25220[Tl17	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2671				
ID	EMAPA:27588	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16744[meson	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2672				
ID	EMAPA:35514	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35511[loop	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2673				
ID	EMAPA:25323	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25217[Tl14	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2674			

New OBOComponent 2674				
ID	EMAPA:25322	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25217[Tl14	EMAPA: 25217[Tl14 segmental spinal nerve] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2675					
ID	EMAPA:25325	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25218[Tl15	EMAPA: 25218[Tl15 segmental spinal nerve] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 2676					
ID	EMAPA:35511	Name	Starts At		
TS28	Ends At	Primary Parents			
EMAPA:19280[loop	EMAPA:19280[loop of Henle group] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 2677					
ID	EMAPA:25324	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25218[Tl15	EMAPA: 25218[Tl15 segmental spinal nerve] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 2678					
ID	EMAPA:35510	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:19280[loop	EMAPA:19280[loop of Henle group] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2679				
ID	EMAPA:25320	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25216[Tl13	segmental spinal	nerve]	Group Parents	
			Synonyms	
[]	Rule Status			

New OBOComponent 2679				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2680				
ID	EMAPA:18912	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
	EMAPA:32835[stomach epithelium] EMAPA:27467[stomach Group Parents proventricular region mucosa]				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2681				
ID	EMAPA:25321	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25216[Tl13	segmental spinal :	nerve]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2682				
ID	EMAPA:27581	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16576[genit EMAPA:27573[cload	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2683				
ID	EMAPA:18910	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:35821[stoma	ch region] EMAPA:	18889[stomach]	Group Parents	
	Synonyms			
[cutaneous region, ependymal region, non-glandular region]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2684					
ID	EMAPA:18915	Name	Starts At		
TS24	Ends At	TS28	Primary Parents		
EMAPA:35821[stoma	EMAPA:35821[stomach region] EMAPA:18889[stomach] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 2685				
ID	EMAPA:27585	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16744[meson system mesenchyme	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 2686				
ID	EMAPA:18913	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18910[stoma	EMAPA:18910[stomach proventricular region] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2687				
ID	EMAPA:18914	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18910[stoma EMAPA:35994[alime	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2688				
ID	EMAPA:18919	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18915[stomach pyloric region] Group Parents				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2689				
ID	EMAPA:18917	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27499[stoma EMAPA:32835[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	2690		
ID	EMAPA:18918	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:18915[stomach pyloric region]			Group Parents
		·	

New OBOComponent 2690				
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2691					
ID	EMAPA:28114	Name	Starts At		
TS25	Ends At	TS28	Primary Parents		
EMAPA:17950[urete	EMAPA:17950[ureter] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2692				
ID	EMAPA:35529	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35523[lymph	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2693				
ID	EMAPA:35528	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35531[lymph	EMAPA:35531[lymph node secondary follicle] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2694				
ID	EMAPA:25319	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25215[Tl12	APA:25215[Tll2 segmental spinal nerve] Group Parents			
Synonyms				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2695				
ID	EMAPA:35527	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35523[lymph	node]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2696				
ID	EMAPA:25318	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25215[Tl12	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2697				
ID	EMAPA:35526	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:35523[lymph	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2698				
ID	EMAPA:25317	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25214[Tll1 segmental spinal nerve] Group Paren				
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2699				
ID	EMAPA: 27577	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:27573[cloaca] EMAPA:35954[genitourinary system epithelium]			Group Parents	
			Synonyms	
[distal urethral epithelium]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 2700				
ID	EMAPA:35525	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:35523[lymph	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2701				
ID	EMAPA:25316	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25214[Tll1 segmental spinal nerve]			Group Parents	
			Synonyms	

New OBOComponent 2701			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2702				
ID	EMAPA:35524	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35523[lymph	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2703				
ID	EMAPA:25315	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA: 25213[Tl10 segmental spinal nerve] Group Parents				
	Synonyms			
[]	Rule Status			
PASSED	Edit Status INSERT			

New OBOComponent 2704				
ID	EMAPA:35523	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18765[hemol	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2705				
ID	EMAPA:25314	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:25213[Tl10	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2706				
ID	EMAPA:35522	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:16728[lung]	Group Parents			
			Synonyms	
[pulmonary parenchyma]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2707			

New OBOComponent 2707				
ID	EMAPA: 25313	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25252[T13 s	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2708					
ID	EMAPA:35521	Name	Starts At		
TS28	Ends At	Ends At TS28			
EMAPA:35977[respi EMAPA:16728[lung]	Group Parents				
	Synonyms				
[pulmonary connective tissue]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2709				
ID	EMAPA:25312	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:25248[T9 se	gmental spinal ne	rve]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2710				
ID	EMAPA:35520	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35734[respi EMAPA:16738[lower	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2711				
ID	EMAPA:25311	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25248[T9 se	gmental spinal ne	rve]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	2712		
ID	EMAPA:27511	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:18915[stoma	EMAPA:18915[stomach pyloric region]		
			Synonyms

New OBOComponent 2712				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2713				
ID	EMAPA: 27519	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27499[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2714				
ID	EMAPA:27523	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27499[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2715				
ID	EMAPA: 27527	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27499[stoma	EMAPA: 27499[stomach pyloric region mucosa] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2716				
ID	EMAPA:27531	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18256[anal	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2717				
ID	EMAPA: 27535	Starts At		
TS24	Ends At	Primary Parents		
EMAPA:18256[anal canal]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2718			

New OBOComponent 2718				
ID	EMAPA: 35600 Name			
TS28	Ends At	TS28	Primary Parents	
EMAPA:17563[pons]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2719			
ID	EMAPA:35601	Starts At	
TS28	Ends At	Primary Parents	
EMAPA:18215[tegmentum]			Group Parents
			Synonyms
			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2720			
ID	EMAPA:35602	Starts At	
TS28	Ends At	Primary Parents	
EMAPA:35573[midline thalamic group]			Group Parents
			Synonyms
			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2721				
ID	EMAPA:35603	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35988[skele abdominal wall mu abdominal wall sk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Comments			

New OBOComponent 2722			
ID	EMAPA:35604	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:35589[neocortex region]			Group Parents
			Synonyms
			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2723				
ID	EMAPA:35605 Name Starts At			
TS28	Ends At	TS28	Primary Parents	
EMAPA:18215[tegmentum]			Group Parents	
			Synonyms	

New OBOComponent 2723				
[oculomotor nucleus] Rule Status				
PASSED Edit Status INSERT			Comments	

New OBOComponent 2724				
ID	EMAPA:35606	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:32909[gut m	esenchyme] EMAPA:	18860[esophagus]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2725				
ID	EMAPA:35607	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32809[olfac	EMAPA:32809[olfactory bulb] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2726				
ID	EMAPA:35608	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32809[olfac	tory bulb]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2727					
ID	EMAPA:35609	Name	Starts At		
TS28	Ends At TS28 Primary Pare				
EMAPA:32809[olfac	EMAPA:32809[olfactory bulb] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2728				
ID	EMAPA: 27543	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27531[anal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2729	

New OBOComponent 2729				
ID	EMAPA:27547	Name	Starts At	
TS24	Ends At TS26 Primary Parents			
EMAPA:27531[anal	EMAPA: 27531[anal canal mucosa] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2730				
ID	EMAPA: 25378 Name Starts At			
TS26	Ends At	Ends At TS26		
EMAPA:25377[L3 ve	EMAPA: 25377[L3 vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2731				
ID	EMAPA:25377	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19571[L3 ve	rtebra]		Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2732				
ID	EMAPA:18985	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17959[femal	e reproductive sys	stem]	Group Parents	
	Synonyms			
[uterus]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2733				
ID	EMAPA:18984	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17959[femal	EMAPA:17959[female reproductive system] Group Parents			
			Synonyms	
[fallopian tube, uterine tube]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2734				
ID	EMAPA:25379	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25377[L3 ve	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2734			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2735				
ID	EMAPA:25384	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19572[L4 ve	EMAPA:19572[L4 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2736				
ID	EMAPA:18976	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17952[renal cortex] EMAPA:28527[late tubule] EMAPA:28506[developing capillary loop stage nephron group] EMAPA:28445[stage IV immature nephron] EMAPA:17954[early nephron group] EMAPA:28485[maturing nephron] EMAPA:28491[mature nephron]				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2737				
ID	EMAPA:25385	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19572[L4 ve	EMAPA:19572[L4 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2738				
ID	EMAPA:25386	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25385[L4 ve	EMAPA: 25385[L4 vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2739				
ID	EMAPA:18978	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17959[fe	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 2740				
ID	EMAPA: 25387 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25385[L4 vertebra neural arch]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 2741				
ID	EMAPA:25380	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
	EMAPA:35976[cartilage primordium of future spinous Group Parents process] EMAPA:25377[L3 vertebra neural arch]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2742				
ID	EMAPA:25381	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25377[L3 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT		Comments	

New OBOComponent 2743				
ID	EMAPA:25382	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19572[L4 ve	EMAPA:19572[L4 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2744				
ID	EMAPA:18970	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17924[upper	EMAPA:17924[upper jaw] EMAPA:35945[gum] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

8972 Name		
Name	Starts At	
TS26	Primary Parents	
EMAPA:17929[upper jaw mesenchyme] EMAPA:18970[upper jaw gum]		
	TS26	

New OBOComponent 2745			
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2746			
ID	EMAPA:25389	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25385[L4 ve	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2747			
ID	EMAPA:18971	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:32862[upper jaw epithelium] EMAPA:18970[upper jaw gum] EMAPA:35966[gum epithelium]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2748				
ID	EMAPA:25388	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
	EMAPA:35976[cartilage primordium of future spinous process] EMAPA:25385[L4 vertebra neural arch]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2749				
ID	EMAPA:18966	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18964[phary	EMAPA:18964[pharyngeal constrictor muscle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2750			
ID	EMAPA:25397	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA: 25393[L5 vertebra neural arch] Group Parents			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2751			
ID	EMAPA:18967	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:17906[lower	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2752			
ID	EMAPA:25398	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19574[L6 ve	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2753				
ID	EMAPA:18964	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18963[phar	EMAPA:18963[pharynx skeletal muscle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2754				
ID	EMAPA:25395	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25393[L5 ve	EMAPA: 25393[L5 vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2755			
ID	EMAPA:18965	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:18964[pharyngeal constrictor muscle]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	2756		
ID	EMAPA:25396	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25393[L5 vertebra neural arch] EMAPA:35976[cartilage primordium of future spinous process]			Group Parents

New OBOComponent 2756				
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2757				
ID	EMAPA:25393	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19573[L5 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2758				
ID	EMAPA:25394	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25393[L5 ve	EMAPA: 25393[L5 vertebra neural arch] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2759					
ID	EMAPA:18968	Name	Starts At		
TS24	Ends At	Ends At TS26			
EMAPA:35966[gum e gum] EMAPA:35516[Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2760				
ID	EMAPA:18969	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17916[lower jaw gum]	Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2761				
ID	EMAPA:25392	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19573[L5 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2762				
ID	EMAPA:25390	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19573[L5 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2763					
ID	EMAPA:18998	Name	Starts At		
TS23	Ends At	TS24	Primary Parents		
EMAPA:17956[p	EMAPA:17956[phallic urethra of male] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2764				
ID	EMAPA:18999	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18986[vagi	Group Parents			
			Synonyms	
[sinus vagina]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2765					
ID	EMAPA:18995	Name	Starts At		
TS23	Ends At	Ends At TS28			
EMAPA:18692	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2766				
ID	EMAPA: 27507	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18915[stoma	EMAPA:18915[stomach pyloric region] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2767				
ID	EMAPA:18993	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:17968[male	EMAPA:17968[male reproductive system]			
			Synonyms	

New OBOComponent 2767				
[vasa efferentia] Rule Status				
PASSED Edit Status INSERT			Comments	

New OBOComponent 2768					
ID	EMAPA:27503	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:18915[stoma	EMAPA:18915[stomach pyloric region] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2769				
ID	EMAPA:18988	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:18682[penis		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2770				
ID	EMAPA:18989 Name Starts At			
TS25	Ends At	TS28	Primary Parents	
EMAPA:18682[penis] Group Par				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT Comments			

New OBOComponent 2771					
ID	EMAPA:18986	Name	Starts At		
TS24	Ends At	TS28	Primary Parents		
EMAPA:17959[fema]	EMAPA:17959[female reproductive system] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2772				
ID	EMAPA:18987	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18986[vagin	EMAPA:18986[vagina]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2773	

New OBOComponent 2773				
ID	EMAPA:16698	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:36022[left EMAPA:16244[vite]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2774				
ID	EMAPA:16699	EMAPA:16699 Name		
TS15	Ends At	TS18	Primary Parents	
EMAPA:36023[right EMAPA:16244[vitel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 2775				
ID	EMAPA:16693	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16105[heart	Group Parents			
			Synonyms	
[bulbo-ventricular groove, bulbo-ventricular sulcus, ependymal groove, ependymal sulcus]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2776				
ID	EMAPA:16692	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:32746[atriu EMAPA:16689[commo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2777				
ID	EMAPA:16691	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:32686[endocatrial chamber]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 2778			
ID	EMAPA:16690	Name	Starts At
TS15	Ends At	TS18	Primary Parents

New OBOComponent 2778				
EMAPA:32687[cardiac jelly] EMAPA:16689[common Group Parents atrial chamber]				
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2779				
ID	EMAPA:16697	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
	EMAPA: 32686[endocardial lining] EMAPA: 16350[primitive ventricle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2780				
ID	EMAPA:16696	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:16105[heart]		Group Parents	
			Synonyms	
[bulbar cushion]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2781				
ID	EMAPA:16695	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:32686[endoc cordis rostral ha	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 2782				
ID	EMAPA:16694	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:32686[endoc cordis caudal hal	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 2783					
ID EMAPA:16689 Name Starts At			Starts At		
TS15	Ends At	Ends At TS18 Primary Parents			
EMAPA:16688[heart	EMAPA:16688[heart atrium]				
			Synonyms		

New OBOComponent 2783				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2784				
ID	EMAPA:16687	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16684[branc	EMAPA:16684[branchial arch artery]			
	Synonyms			
[3rd aortic arch artery, 3rd branchial arch artery, 3rd pharyngeal arch artery]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2785				
ID	EMAPA:16688	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:16105[heart	.]		Group Parents	
			Synonyms	
[cardiac atrium]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2786				
ID	EMAPA:31058	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17962[ovary	EMAPA:17962[ovary] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2787				
ID	Starts At			
TS14	Ends At	Ends At TS20		
EMAPA:16201[arter	Group Parents			
	Synonyms			
[aortic arch arte	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2788					
ID	EMAPA:16683	Name	Starts At		
TS15	Ends At	TS20	Primary Parents		
EMAPA:16681[front process mesenchym	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2789				
ID	EMAPA:16686	Name	Starts At	
TS14	Ends At TS18 Primary Parents			
EMAPA:16684[branc	hial arch artery]		Group Parents	
	Synonyms			
[2nd aortic arch 2nd pharyngeal ar	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2790				
ID	EMAPA:16685	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16684[branc		Group Parents		
			Synonyms	
[1st aortic arch artery, 1st branchial arch artery, 1st pharyngeal arch artery, first arch artery]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2791				
ID	EMAPA:16680	Name	Starts At	
TS15	Ends At	TS20	Primary Parents	
EMAPA:16542[nose]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2792				
ID	EMAPA:16682	Name	Starts At	
TS15	Ends At	Ends At TS19		
EMAPA:35585[nasal EMAPA:16681[front	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2793				
ID	EMAPA:16681	Name	Starts At	
TS15	Ends At	TS20	Primary Parents	
EMAPA:16680[nasal	process]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent	2794		
ID	EMAPA:16676	Name	Starts At
TS15	Ends At	TS17	Primary Parents
EMAPA:16674[optic cup] Group Parents			Group Parents

New OBOComponent 2794				
			Synonyms	
[]	[] Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2795					
ID	EMAPA:16677	Name	Starts At		
TS15	Ends At	Primary Parents			
EMAPA:16674[optic	EMAPA:16674[optic cup]				
			Synonyms		
[future pigmented layer, future pigmented retinal epithelium, future PRE]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2796				
ID	EMAPA:16678	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:16198[eye]	EMAPA:16198[eye]			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2797				
ID	EMAPA:16679	Name	Starts At	
TS15	Ends At	TS20	Primary Parents	
EMAPA:16542[nose]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2798				
ID EMAPA:16675 Name			Starts At	
TS15	Ends At	TS17	Primary Parents	
EMAPA:16674[optic	EMAPA:16674[optic cup] Group Parents			
			Synonyms	
[future neural epithelium, future neural layer]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 2799				
ID	EMAPA:16674	Name	Starts At	
TS15	Ends At	TS17	Primary Parents	
EMAPA:16198[eye]	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2800				
ID	EMAPA:16673	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:35971[senso EMAPA:16198[eye]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 2801				
ID	EMAPA:16672	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:16198[eye]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2802				
ID	ID EMAPA:16671 Name			
TS15	Ends At	TS18	Primary Parents	
EMAPA:32883[inner EMAPA:16669[otocy	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2803				
ID	EMAPA:16670	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:32885[inner EMAPA:16669[otocy	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2804				
ID	EMAPA:29609	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17367[urina	EMAPA:17367[urinary system mesentery] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	2805		
ID	EMAPA:29605	Name	Starts At
TS28	Ends At	TS28	Primary Parents

New OBOComponent 2805				
EMAPA:29603[vas	EMAPA:29603[vasculature of testis] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2806					
ID	EMAPA:16669	Name	Starts At		
TS15	Ends At	Ends At TS18			
EMAPA:16194[inne	Group Parents				
			Synonyms		
[otic vesicle]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2807				
ID	EMAPA:29607	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29603[vascu	EMAPA: 29603[vasculature of testis] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2808				
ID	EMAPA:16667	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:16666[spina system] EMAPA:328 ganglion]	Group Parents			
	Synonyms			
			Rule Status	
PASSED	SED Edit Status INSERT			

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New OBOComponent 2809				
ID	EMAPA:16668	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:16667[spinal ganglion]			Group Parents	
			Synonyms	
[DRG, posterior root ganglion]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2810				
ID	EMAPA:16665	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:16469[nervo	EMAPA:16469[nervous system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2811				
ID	EMAPA:29603	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17972[test	EMAPA:17972[testis]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2812				
ID	EMAPA:16666	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:16665[pe	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2813				
ID	EMAPA:31021	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:31414[medul EMAPA:28049[immat	Group Parents			
			Synonyms	
[U-turn]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2814				
ID	EMAPA:30991	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:35962[fema: EMAPA:18986[vagir	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2815				
ID	EMAPA:31025	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17962[ovary	EMAPA:17962[ovary] EMAPA:31058[ovigerous cord]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2816			
ID	EMAPA:30997	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:18986[vagina]			Group Parents

New OBOComponent 2816			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2817				
ID	EMAPA:31017	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:31414[medullary renal tubule] EMAPA:28049[immature loop of Henle]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2818				
ID	EMAPA:30984	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17959[femal	EMAPA:17959[female reproductive system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2819			
ID	EMAPA:31045	Name	Starts At
TS21	Ends At	TS28	Primary Parents
EMAPA:27721[nephrogenic zone] EMAPA:28407[collecting duct]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2820				
ID	EMAPA:30977	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17968[male	reproductive syste	em]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2821				
ID	EMAPA:31040	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:29009[corti stroma]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2822				
ID	EMAPA:31035	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:29009[corti stroma] EMAPA:310	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2823				
ID	EMAPA:30965	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:27949[matur	EMAPA: 27949[maturing glomerular tuft] Group Pare			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2824				
ID	EMAPA:30627	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:35963[male EMAPA:29316[scrot	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2825					
ID	EMAPA:29907	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:29905[rest	EMAPA:29905[rest of oviduct] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2826					
ID	EMAPA:30624	Name	Starts At		
TS24	Ends At	TS27	Primary Parents		
	EMAPA:29316[scrotal fold] EMAPA:35975[male Group Parents reproductive system mesenchyme]				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent	2827		
ID	EMAPA:16368	Name	Starts At
TS13	Ends At	TS17	Primary Parents

New OBOComponent 2827				
EMAPA:16367[genit	EMAPA:16367[genitourinary system] Group Parents			
Synonyms				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2828				
ID	EMAPA:16369	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16367[genit	Group Parents			
			Synonyms	
[Wolffian duct]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2829				
ID	EMAPA:29905	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18984[ovidu	EMAPA:18984[oviduct] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2830				
ID	EMAPA:29903	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29897[ovidu	EMAPA: 29897[oviduct infundibulum] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2831				
ID	EMAPA:16372	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:16371[extra EMAPA:36017[umbil	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2832				
ID	EMAPA:16371	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:16370[extra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2833				
ID	EMAPA:16374	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:16370[extra	EMAPA:16370[extraembryonic vascular system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2834				
ID	EMAPA:16373	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:16372[umbil	EMAPA:16372[umbilical artery extraembryonic part] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2835				
ID	EMAPA:16376	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:16375[umbil	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2836				
ID	EMAPA:16375	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:16374[extra EMAPA:36018[umbil	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 2837				
ID	EMAPA:16378	Name	Starts At	
TS13	Ends At	TS14	Primary Parents	
EMAPA:16375[umbil EMAPA:36020[right	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent	2838		
ID	EMAPA:16377	Name	Starts At
TS13	Ends At	TS14	Primary Parents
EMAPA:36019[left	umbilical vein]		Group Parents

New OBOComponent 2838				
EMAPA:16375[umbil	EMAPA:16375[umbilical vein extraembryonic part]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2839				
ID	EMAPA:16370	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:16042[extra	EMAPA:16042[extraembryonic component] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2840				
ID	EMAPA:30636	Name	Starts At	
TS24	Ends At	TS24	Primary Parents	
EMAPA:30634[prepureproductive syst	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2841				
ID	EMAPA:30638	Name	Starts At	
TS24	Ends At	TS24	Primary Parents	
EMAPA:35963[male EMAPA:30634[prepu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2842				
ID	EMAPA:30632	Name	Starts At	
TS24	Ends At	TS24	Primary Parents	
EMAPA:29288[glans reproductive syst	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 2843				
ID	EMAPA:30634	Name	Starts At	
TS24	Ends At	TS24	Primary Parents	
EMAPA:17969[genital tubercle of male]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 2843			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2844				
ID	EMAPA:16379	Name	Starts At	
TS13	Ends At	TS14	Primary Parents	
EMAPA:16374[extra EMAPA:36021[vitel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2845				
ID	EMAPA:30630	Name	Starts At	
TS24	Ends At	TS24	Primary Parents	
EMAPA:29288[glans penis] EMAPA:35975[male reproductive system mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2846				
ID	EMAPA:16385	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16382[1st b component] EMAPA: mesenchyme]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2847				
ID	EMAPA:16384	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16127[1st b EMAPA:16382[1st b component]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2848				
ID	EMAPA:16383	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16126[1st branchial arch ectoderm] EMAPA:16382[1st branchial arch mandibular component]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 2848			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2849				
ID	EMAPA:16382	Name	Starts At	
TS14	Ends At	Primary Parents		
EMAPA:16118[1st branchial arch]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2850				
ID	EMAPA:16389	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16388[1st b EMAPA:16126[1st b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2851				
ID	EMAPA:16388	Name	Starts At	
TS14	Ends At	Primary Parents		
EMAPA:16118[1st branchial arch]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2852				
ID	EMAPA:16387	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16129[1st b from neural crest mandibular compon	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2853					
ID	EMAPA:16386	Name	Starts At		
TS14	Ends At	TS18	Primary Parents		
from head mesoder	EMAPA:16130[1st branchial arch mesenchyme derived from head mesoderm] EMAPA:16385[1st branchial arch mandibular component mesenchyme]				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 2854				
ID	EMAPA:16381	Name	Starts At	
TS13	Ends At	TS14	Primary Parents	
EMAPA:36023[right EMAPA:16379[vitel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 2855				
ID	EMAPA:16380	Name	Starts At	
TS13	Ends At	TS14	Primary Parents	
EMAPA:16379[vitel EMAPA:36022[left	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2856				
ID	EMAPA:29929	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29927[cervi	EMAPA: 29927[cervix uteri] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2857					
ID	EMAPA:29927	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:29915[uteru	EMAPA: 29915[uterus] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2858				
ID	EMAPA:29925	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29915[uteru	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2859		
ID	EMAPA:16346	Name	Starts At
TS13	Ends At	TS28	Primary Parents
EMAPA:16105[heart]			Group Parents

New OBOComponent 2859				
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2860				
ID	EMAPA:16347	Name	Starts At	
TS13	Ends At	TS17	Primary Parents	
EMAPA:32687[cardi tract]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2861				
ID	EMAPA:29923	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29915[uteru	s]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2862				
ID	EMAPA:16348	Name	Starts At	
TS13	Ends At	TS18	Primary Parents	
EMAPA:16346[outfl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2863				
ID	EMAPA:31296	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:28136[renal	EMAPA: 28136[renal cortical interstitium] Group Parents			
			Synonyms	
[renal monocytes of the cortex]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2864				
ID	EMAPA:16349	Name	Starts At	
TS13	Ends At	TS16	Primary Parents	
EMAPA:35973[cardi EMAPA:16346[outfl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2865				
ID	EMAPA:17479	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17459[foot] region]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2866				
ID	EMAPA:29921	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29917[endom	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2867				
ID	EMAPA:16354	Name	Starts At	
TS13	Ends At	TS20	Primary Parents	
EMAPA:16240[venou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2868				
ID	EMAPA:17488	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:32637[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 2869				
ID	EMAPA:16353	Name	Starts At	
TS13	Ends At	TS18	Primary Parents	
EMAPA:16350[primi EMAPA:32688[cardi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2870			
ID	EMAPA:17489	Name	Starts At
TS20	Ends At	TS28	Primary Parents
EMAPA:17458[hindlimb]			Group Parents

New OBOComponent 2870			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2871				
ID	EMAPA:16356	Name	Starts At	
TS13	Ends At	TS20	Primary Parents	
EMAPA:16354[cardi	Group Parents			
			Synonyms	
[Duct of Cuvier, future coronary sinus]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2872				
ID	EMAPA:17486	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:32957[hindl epithelium] EMAPA hindlimb digits 4	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 2873				
ID	EMAPA:16355	Name	Starts At	
TS13	Ends At	Primary Parents		
EMAPA:16354[cardi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2874				
ID	EMAPA:17487	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17485[inter digits 4 and 5] E region mesenchyme	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2875				
ID	EMAPA:16350	Name	Starts At	
TS13	Ends At	TS18	Primary Parents	
EMAPA:16105[heart]			Group Parents	
			Synonyms	
			Rule Status	

New OBOComponent	2875		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2876				
ID	EMAPA:17484	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17482[inter digits 3 and 4] E region mesenchyme	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2877			
ID	EMAPA:17485	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:32945[hindlimb interdigital region] EMAPA:17459[foot]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status INSERT		Comments

New OBOComponent 2878			
ID	EMAPA:16352	Name	Starts At
TS13	Ends At	TS14	Primary Parents
EMAPA:16350[primitive ventricle]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT		Comments	

New OBOComponent 2879			
ID	EMAPA:17482	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:32945[hindlimb interdigital region] EMAPA:17459[foot]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2880			
ID	EMAPA:16351	Name	Starts At
TS13	Ends At	TS17	Primary Parents
EMAPA:16350[primitive ventricle] EMAPA:32687[cardiac jelly]			Group Parents
			Synonyms
[]			Rule Status
PASSED	ASSED Edit Status INSERT		Comments

New OBOComponent 2881				
ID	EMAPA:17483	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17482[inter digits 3 and 4] E region epithelium	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2882			
New OBOCOMponent	2002	1	
ID	EMAPA:17480	Name	Starts At
TS20	Ends At	TS21	Primary Parents
EMAPA:17479[inter digits 2 and 3] E region epithelium	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2883			
ID	EMAPA:17481	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17479[interdigital region between hindlimb digits 2 and 3] EMAPA:32955[hindlimb interdigital region mesenchyme]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status INSERT		Comments

New OBOComponent 2884				
ID	EMAPA:29917	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29915[uterus]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2885				
ID	EMAPA:29919	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:29917[endom	etrium]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2886			
ID	EMAPA:29913	Name	Starts At

New OBOComponent 2886				
TS28	Ends At TS28 Primary Parents			
EMAPA:29905[rest	Group Parents			
Synonyms				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2887				
ID	EMAPA:29915	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17959[femal	e reproductive sys	stem]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2888				
ID	EMAPA:16359	Name	Starts At	
TS13	Ends At	TS15	Primary Parents	
EMAPA:36020[right EMAPA:16243[umbil	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2889				
ID	EMAPA:16357	Name	Starts At	
TS13	Ends At	TS20	Primary Parents	
EMAPA:16354[cardi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2890				
ID	EMAPA:16358	Name	Starts At	
TS13	Ends At	Ends At TS26		
EMAPA:36019[left EMAPA:16243[umbil	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2891				
ID	EMAPA:16367	Name	Starts At	
TS13	Ends At	TS22	Primary Parents	
EMAPA:16245[visce	ral organ system]		Group Parents	
			Synonyms	
[urogenital system]			Rule Status	

New OBOComponent 2891				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2892				
ID	EMAPA:17497	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:32621[hindl leg]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2893					
ID	EMAPA:16366	Name	Starts At		
TS13	Ends At	TS23	Primary Parents		
EMAPA:16365[foreg	EMAPA:16365[foregut-midgut junction mesentery] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2894				
ID	EMAPA:17498	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17496[lowermesenchyme]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2895				
ID	EMAPA:16365	Name	Starts At	
TS13	Ends At	TS23	Primary Parents	
EMAPA:16363[foreg	EMAPA:16363[foregut-midgut junction] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2896				
ID	EMAPA:17499	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17489[leg]	Group Parents			
			Synonyms	
[thigh]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2897	

New OBOComponent 2897				
ID	EMAPA:16364	Name	Starts At	
TS13	Ends At	TS23	Primary Parents	
EMAPA:32909[gut mmidgut junction]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2898				
ID	EMAPA:16363	Name	Starts At	
TS13	Ends At	TS23	Primary Parents	
EMAPA:16247[gut]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2899				
ID	EMAPA:17493	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17489[leg]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2900				
ID	EMAPA:16362	Starts At		
TS13	Ends At	TS13	Primary Parents	
EMAPA:16361[thyrodiverticulum mese	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2901				
ID	EMAPA:17494	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:32621[hindl	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2902				
ID	EMAPA:16361	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16360[foregut diverticulum gland]			Group Parents	
			Synonyms	

New OBOComponent 2902			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2903				
ID	EMAPA:17495	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17493[knee]	EMAPA:17493[knee] EMAPA:32637[hindlimb mesenchyme]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2904				
ID	EMAPA:16360	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16248[foregut diverticulum]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2905			
ID	EMAPA:17496	Name	Starts At
TS20	Ends At	TS28	Primary Parents
EMAPA:17489[leg]	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2906				
ID	EMAPA:17490	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17489[leg]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2907				
ID	EMAPA:17491	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:32621[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2908	

New OBOComponent 2908				
ID	EMAPA:17492	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:32637[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2909				
ID	EMAPA:16325	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16198[eye]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2910				
ID	EMAPA:29945	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:31003[adventitia of vagina] EMAPA:18987[upper part of vagina]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2911				
ID	EMAPA:30664	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:19294[crus reproductive syst	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2912				
ID	EMAPA:16324	Name	Starts At	
TS13	Ends At	TS14	Primary Parents	
EMAPA:16322[optionesenchyme]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2913		
ID	EMAPA:31276	Name	Starts At
TS20	Ends At	TS21	Primary Parents
EMAPA:27690[renal interstitium]			Group Parents

New OBOComponent	2913		
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2914				
ID	EMAPA:16327	Name	Starts At	
TS13	Ends At	TS22	Primary Parents	
EMAPA:16204[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2915					
ID	EMAPA:29943	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:29052[epith vagina]	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2916					
ID	EMAPA:31273	Name	Starts At		
TS20	Ends At	TS21	Primary Parents		
EMAPA:27690[renal interstitium]			Group Parents		
			Synonyms		
[renal monocytes]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2917						
ID	EMAPA:16326	Name	Starts At			
TS13	Ends At	TS13	Primary Parents			
EMAPA:16325[optic ectoderm]	Group Parents					
			Synonyms			
[]			Rule Status			
PASSED	Edit Status	INSERT	Comments			

New OBOComponent 2918					
ID	EMAPA:16329	Name	Starts At		
TS13	Ends At	TS14	Primary Parents		
EMAPA:16328[inter	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2919				
ID	EMAPA:31279	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:27690[renal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2920				
ID	EMAPA:16328	Name	Starts At	
TS13	Ends At	TS22	Primary Parents	
EMAPA:16201[arter	EMAPA:16201[arterial system] EMAPA:35147[artery] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2921				
ID	EMAPA:30668	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:35963[male EMAPA:19294[crus	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2922				
ID	EMAPA:16330	Name	Starts At	
TS13	Ends At	TS14	Primary Parents	
EMAPA:16328[inter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2923				
ID	EMAPA:16331	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:36017[umbil system]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2924		
ID	EMAPA:16332	Name	Starts At
TS13	Ends At	TS28	Primary Parents
EMAPA:16104[cardiovascular system]			Group Parents

New OBOComponent 2924				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2925				
ID	EMAPA:16333	Name	Starts At	
TS13	Ends At	TS18	Primary Parents	
EMAPA:16105[heart	EMAPA:16105[heart]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2926				
ID	EMAPA:31281	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:31571[corti nephron group] EM	Group Parents			
			Synonyms	
[primitive loop of Henle]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2927				
ID	EMAPA:16334	Name	Starts At	
TS13	Ends At	TS18	Primary Parents	
EMAPA:16333[bulbu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2928				
ID	EMAPA:16338	Name	Starts At	
TS13	Ends At	TS18	Primary Parents	
EMAPA:16333[bulbu	Group Parents			
	Synonyms			
[conotruncus]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2929				
ID	EMAPA:16337	Name	Starts At	
TS13	Ends At	TS18	Primary Parents	
EMAPA:32688[cardi EMAPA:16334[bulbu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2930				
ID	EMAPA:29931	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29927[cervi	EMAPA:29927[cervix uteri]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2931				
ID	EMAPA:16336	Name	Starts At	
TS13	Ends At	TS14	Primary Parents	
EMAPA:16334[bulbu	EMAPA:16334[bulbus cordis caudal half] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2932				
ID	EMAPA:30675	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:18985[uteri	EMAPA:18985[uterine horn] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2933				
ID	EMAPA:16335	Name	Starts At	
TS13	Ends At	TS17	Primary Parents	
EMAPA:32687[cardi cordis caudal hal	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2934				
ID	EMAPA:29933	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29927[cervi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2935		
ID	EMAPA:31288	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:28136[renal cortical interstitium]			Group Parents
			Synonyms

New OBOComponent 2935			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2936				
ID	EMAPA:29935	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29058[epith vagina]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2937				
ID	EMAPA:16339	Name	Starts At	
TS13	Ends At	TS17	Primary Parents	
EMAPA:16338[bulbu EMAPA:32687[cardi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2938				
ID	EMAPA:29937	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29058[epith vagina]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2939				
ID	EMAPA:29939	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:31003[adven part of vagina]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2940				
ID	EMAPA:16340	Name	Starts At	
TS13	Ends At	TS14	Primary Parents	
EMAPA:16338[bulbu	EMAPA:16338[bulbus cordis rostral half] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2941				
ID	EMAPA:16341	Name	Starts At	
TS13	Ends At	TS18	Primary Parents	
EMAPA:16338[bulbu EMAPA:32688[cardi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2942				
ID	EMAPA:16344	Name	Starts At	
TS13	Ends At	TS14	Primary Parents	
EMAPA:16342[commo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2943				
ID	EMAPA:16345	Name	Starts At	
TS13	Ends At	TS14	Primary Parents	
EMAPA:16342[commo EMAPA:32688[cardi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2944				
ID	EMAPA:16342	Name	Starts At	
TS13	Ends At	TS14	Primary Parents	
EMAPA:16105[heart	EMAPA:16105[heart] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2945				
ID	EMAPA:16343	Name	Starts At	
TS13	Ends At	TS14	Primary Parents	
EMAPA:32687[cardi atrial chamber]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2946		
ID	EMAPA:29941	Name	Starts At
TS28	Ends At	TS28	Primary Parents

New OBOComponent 2946				
EMAPA:29052[epithelial layer of upper part of Group Parents vagina]				
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2947				
ID	EMAPA:16307	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16305[rh	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2948				
ID	EMAPA:16306	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16305[rhomb	EMAPA:16305[rhombomere 05] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2949				
ID	EMAPA:16309	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16292[rhomk	EMAPA:16292[rhombomere 01 neural fold] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2950					
ID	EMAPA:16308	Name	Starts At		
TS13	Ends At	TS13	Primary Parents		
EMAPA:16307[rhomb	EMAPA:16307[rhombomere 05 neural fold] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2951				
ID	EMAPA:16303	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16301[rhomb	EMAPA:16301[rhombomere 04] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2952				
ID	EMAPA:30642	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:18988[glans reproductive syst	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2953				
ID	EMAPA:16302	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16301[rhomb	oomere 04]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2954				
ID	EMAPA:16305	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:32820[futur EMAPA:16148[futur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2955				
ID	EMAPA:30640	Name	Starts At	
TS24	Ends At	TS24	Primary Parents	
EMAPA:30634[prepu	EMAPA: 30634[prepuce of male] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2956				
ID	EMAPA:16304	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16303[rhomb	oomere 04 neural fo	old]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2957		
ID	EMAPA:30646	Name	Starts At
TS25	Ends At	TS27	Primary Parents
EMAPA:18988[glans penis] EMAPA:35963[male			Group Parents

New OBOComponent 2957				
reproductive s	reproductive system epithelium			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2958				
ID	EMAPA:16310	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16167[futur	EMAPA:16167[future spinal cord neural lumen] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2959				
ID	EMAPA:31260	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29874[atret	EMAPA:29874[atretic follicle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2960					
ID	EMAPA:16311	Name	Starts At		
TS13	Ends At	Ends At TS14			
EMAPA:16169[head crest]	Group Parents				
	Synonyms				
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2961				
ID	EMAPA:16312	Name	Starts At	
TS13	Ends At	TS14	Primary Parents	
EMAPA:16169[head crest]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2962				
ID	EMAPA:31266	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:31264[muscl	EMAPA:31264[muscle layer of infundibulum] Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2963				
ID	EMAPA:16319	Name	Starts At	
TS13	Ends At	TS15	Primary Parents	
EMAPA:16318[septum transversum]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2964				
ID	EMAPA:16318	Name	Starts At	
TS13	Ends At	TS20	Primary Parents	
EMAPA:16177[trunk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2965				
ID	EMAPA:31268	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:31264[muscl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2966				
ID	EMAPA:16317	Name	Starts At	
TS13	Ends At	TS18	Primary Parents	
EMAPA:16184[trunk paraxial mesenchy	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 2967				
ID	EMAPA:16316	Name	Starts At	
TS13	Ends At	TS18	Primary Parents	
EMAPA:16183[trunk EMAPA:16184[trunk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	2968		
ID	EMAPA:31262	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:29880[ruptured follicle]			Group Parents

New OBOComponent 2968			
			Synonyms
[]	Rule Statu		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2969			
ID	EMAPA:16315	Name	Starts At
TS13	Ends At	TS17	Primary Parents
EMAPA:16184[trunk somite] EMAPA:16183[trunk paraxial mesenchyme]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2970				
ID	EMAPA:30650	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:18989[prepuce of male] EMAPA:35975[male reproductive system mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2971				
ID	EMAPA:16314	Name	Starts At	
TS13	Ends At	TS17	Primary Parents	
EMAPA:16183[trunk EMAPA:16184[trunk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 2972				
ID	EMAPA:31264	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29897[oviduct infundibulum]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2973				
ID	EMAPA:16313	Name	Starts At	
TS13	Ends At	TS17	Primary Parents	
EMAPA:16184[trunk paraxial mesenchy	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2973			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2974				
ID	EMAPA:30655	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:35963[male EMAPA:18989[prepu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2975				
ID	EMAPA:30659	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:18989[prepu		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2976				
ID	EMAPA:16322	Name	Starts At	
TS13	Ends At	TS14	Primary Parents	
EMAPA:16198[eye]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2977				
ID	EMAPA:31270	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:31562[nephrogenic zone group] EMAPA:27690[renal interstitium]			Group Parents	
			Synonyms	
[peripheral blastema]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2978				
ID	EMAPA:16323	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16322[optic	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	2979	

New OBOComponent 2979				
ID	EMAPA:16320	Name	Starts At	
TS13	Ends At	TS20	Primary Parents	
EMAPA:16318[septum transversum]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2980				
ID	EMAPA:16321	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16177[t	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2981				
ID	EMAPA:17420	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:32625[forel EMAPA:17419[forea	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2982				
ID	EMAPA:28862	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28322[loop	Group Parents			
			Synonyms	
[pars recta, segment 3 of proximal tubule]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2983				
ID	EMAPA:17421	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17413[arm]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2984				
ID	EMAPA:17422	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:32611[forel EMAPA:17421[shoul	Group Parents			
			Synonyms	

New OBOComponent 2984				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2985					
ID	EMAPA:17423	Name		Starts At	
TS20	Ends At	TS28		Primary Parents	
EMAPA:32628[forelimb mesenchyme] EMAPA:17421[shoulder]				Group Parents	
				Synonyms	
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2986				
ID	EMAPA:17414	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17413[arm]			Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2987					
ID	EMAPA:28856	Name	Starts At		
TS25	Ends At	TS27	Primary Parents		
EMAPA:17956[phall	ic urethra of male	e]	Group Parents		
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 2988					
ID	EMAPA:17413	Name	Starts At		
TS20	Ends At	TS28	Primary Parents		
EMAPA:17412[Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2989					
ID	EMAPA:17416	Name	Starts At		
TS20	Ends At	TS28	Primary Parents		
EMAPA:32628[forel	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	PASSED Edit Status INSERT				

New OBOComponent 2990

New OBOComponent 2990				
ID	EMAPA:17415	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17414[elbow	EMAPA:17414[elbow] EMAPA:32611[forelimb epithelium]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2991					
ID	EMAPA:28853	Name	Starts At		
TS25	Ends At	TS27	Primary Parents		
EMAPA:17956[phall	EMAPA:17956[phallic urethra of male] Group Parents				
	Synonyms				
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2992				
ID	EMAPA:17418	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17417[forea	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2993					
ID	EMAPA:17417	Name	Starts At		
TS20	Ends At	TS28	Primary Parents		
EMAPA:17413[arm]	Group Parents				
	Synonyms				
[lower arm]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2994					
ID	EMAPA:28859	Name	Starts At		
TS25	Ends At	TS27	Primary Parents		
EMAPA:17956[phall	ic urethra of male	e]	Group Parents		
	Synonyms				
[]	Rule Status				
PASSED	ED Edit Status INSERT Comments				

New OBOComponent 2995			
ID	EMAPA:17419	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17417[forearm] EMAPA:32628[forelimb Group Parents mesenchyme]			
Synonyms			Synonyms

New OBOComponent 2995				
[] Rule Sta			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2996				
ID	EMAPA:17430	Name	Starts At	
TS20	Ends At	Ends At TS21		
EMAPA: 32647[fore] EMAPA: 17429[fore]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2997					
ID	EMAPA:17433	Name	Starts At		
TS20	Ends At	Ends At TS21			
EMAPA:32647[forel EMAPA:17432[forel	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2998				
ID	EMAPA:17434	Starts At		
TS20	Ends At	Primary Parents		
EMAPA: 32645[forelimb digit mesenchyme] EMAPA: 17432[forelimb digit 2] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2999				
ID	EMAPA:28850	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:28844[urete	EMAPA:28844[ureteral smooth muscle layer] Group Parents			
			Synonyms	
[Cajal cell]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3000				
ID	EMAPA:17431 Name Starts At			
TS20	Ends At	Primary Parents		
EMAPA:32645[forel EMAPA:17429[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3001				
ID	EMAPA:17432	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:32642[forel	EMAPA:32642[forelimb digit] EMAPA:17428[hand] Group Parents			
			Synonyms	
[index finger, second finger]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3002				
ID	EMAPA:17427	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:32625[forel EMAPA:17426[upper	Group Parents			
			Synonyms	
[humeral pre-cartilage condensation]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3003				
ID	EMAPA:17426	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17424[upper mesenchyme]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3004				
ID	EMAPA:17425	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:32611[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3005			
ID	EMAPA:17424	Name	Starts At
TS20	Ends At	TS28	Primary Parents
EMAPA:17413[arm]	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	3006		
ID	EMAPA:28844	Name	Starts At
TS25	Ends At	TS28	Primary Parents

New OBOComponent 3006				
EMAPA: 32717[smooth muscle tissue] EMAPA: 17950[ureter] Group Parents				
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3007				
ID	EMAPA: 28847 Name Starts At			
TS25	Ends At	TS28	Primary Parents	
EMAPA:28844[urete	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3008				
ID	EMAPA:17429	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:32642[forel	EMAPA: 32642[forelimb digit] EMAPA: 17428[hand] Group Parents			
			Synonyms	
[first finger, pollex, thumb]			Rule Status	
PASSED	SED Edit Status INSERT C			

New OBOComponent 3009				
ID	EMAPA:17428	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17412[forel	EMAPA:17412[forelimb] EMAPA:32722[autopod] Group Parents			
			Synonyms	
[forepaw]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3010				
ID	EMAPA:17400	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:29703[tail 46]	dermomyotome] EMA	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3011				
ID	EMAPA:17401	Name	Starts At	
TS19	Ends At TS22		Primary Parents	
EMAPA:31126[tail myocoele] EMAPA:17399[somite 46] Group Parents				
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3012				
ID	EMAPA:28880	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17962[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3013				
ID	EMAPA:17411	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:16262[oral	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3014				
ID	EMAPA:17412	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16405[1	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3015					
ID	EMAPA:17410	Name	Starts At		
TS19	Ends At	Primary Parents			
EMAPA:17407[somit	EMAPA:17407[somite 48] EMAPA:31151[tail sclerotome] Gra				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3016				
ID	EMAPA:30699	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:18680[genital tubercle of female] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3017				
ID	EMAPA:17409	Name	Starts At	
TS19	Ends At	TS22	Primary Parents	
EMAPA:31126[tail myocoele] EMAPA:17407[somite 48]			Group Parents	
			Synonyms	

New OBOComponent 3017				
[]	Rule Status			
PASSED	Comments			

New OBOComponent 3018				
ID	EMAPA:17408	Name	Starts At	
TS19	Ends At	TS22	Primary Parents	
EMAPA:29703[tail 48]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3019				
ID	EMAPA:17407	Name	Starts At	
TS19	Ends At	Ends At TS22		
EMAPA:16751[tail EMAPA:16860[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3020				
ID	EMAPA:17406	Name	Starts At	
TS19	Ends At	TS22	Primary Parents	
EMAPA:17403[somit	[tail sclerotome]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent	ew OBOComponent 3021			
ID	EMAPA:17405	Name	Starts At	
TS19	Ends At	TS22	Primary Parents	
EMAPA:31126[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 3022				
ID	EMAPA:17404	Name	Starts At	
TS19	Ends At	TS22	Primary Parents	
EMAPA:17403[somit dermomyotome]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3023				
ID	EMAPA:17403	Name	Starts At	
TS19	Ends At	TS22	Primary Parents	
EMAPA:16860[tail mesenchyme]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	D Edit Status INSERT			

New OBOComponent 3024				
ID	EMAPA:17402	Name	Starts At	
TS19	Ends At	TS22	Primary Parents	
EMAPA:17399[somit	[tail sclerotome]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3025				
ID	ID EMAPA: 17461 Name			
TS20	Ends At	TS21	Primary Parents	
EMAPA:32946[hind] EMAPA:17460[hind]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3026					
ID	EMAPA:17460	Name	Starts At		
TS20	Ends At	TS28	Primary Parents		
EMAPA:32649[hindl	EMAPA: 32649[hindlimb digit] EMAPA: 17459[foot] Group Parents				
			Synonyms		
[first toe, hallu	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 3027				
ID	EMAPA:17463	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:32649[hindl	imb digit] EMAPA:	17459[foot]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3028		
ID	EMAPA:17462	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:32947[hindlimb digit mesenchyme]		Group Parents	

New OBOComponent 3028			
EMAPA:17460[hindl	imb digit 1]		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3029			
ID	EMAPA:17465	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17463[hindl digit mesenchyme]	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status INSERT		Comments

New OBOComponent 3030			
ID	EMAPA:17464	Name	Starts At
TS20	Ends At	TS21	Primary Parents
EMAPA:17463[hindl digit epithelium]	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status INSERT		Comments

New OBOComponent 3031				
ID	EMAPA:17467	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17466[hindl digit epithelium]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3032			
ID	EMAPA:17466	Name	Starts At
TS20	Ends At	TS28	Primary Parents
EMAPA:32649[hindlimb digit] EMAPA:17459[foot]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	3033		
ID	EMAPA:17457	Name	Starts At
TS20	Ends At	TS28	Primary Parents
EMAPA:32628[forelimb mesenchyme] EMAPA:17428[hand]			Group Parents
			Synonyms
[]			Rule Status

New OBOComponent	3033		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3034				
ID	EMAPA:28811	Name	Starts At	
TS23	Ends At	TS24	Primary Parents	
EMAPA:27711[ureteral mesenchyme] EMAPA:32717[smooth muscle tissue]			Group Parents	
			Synonyms	
[presumptive ureteral smooth muscle layer]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3035			
ID	EMAPA:17458	Name	Starts At
TS20	Ends At	TS28	Primary Parents
EMAPA:16405[limb]			Group Parents
			Synonyms
[]			Rule Status
PASSED	ED Edit Status INSERT		Comments

New OBOComponent 3036			
ID	EMAPA:17459	Name	Starts At
TS20	Ends At	TS28	Primary Parents
EMAPA:17458[hindlimb] EMAPA:32722[autopod]			Group Parents
			Synonyms
[hindpaw]			Rule Status
PASSED	Edit Status INSERT		Comments

New OBOComponent 3037			
ID	EMAPA:28814	Name	Starts At
TS23	Ends At	TS24	Primary Parents
EMAPA:28811[ureteral smooth muscle layer]			Group Parents
			Synonyms
[]			Rule Status
PASSED	SSED Edit Status INSERT		Comments

New OBOComponent 3038				
ID	EMAPA:19003	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:19002[right EMAPA:35717[right	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	3039		

New OBOComponent 3039				
ID	EMAPA:19002	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:35425[right EMAPA:17982[right bronchus]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3040				
ID	EMAPA:19001	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32692[alveobronchiole]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT Comments			Comments	

New OBOComponent 3041				
ID	EMAPA:19000	EMAPA:19000 Name		
TS24	Ends At	Ends At TS28		
EMAPA:17656[left EMAPA:32697[brond	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3042					
ID	EMAPA:19007	Name	Starts At		
TS24	Ends At	Ends At TS26			
EMAPA:19006[right EMAPA:35717[right	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3043				
ID	EMAPA:19006	Name	Starts At	
TS24	Ends At TS26			
EMAPA:17992[right EMAPA:35425[right	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent	3044		
ID	EMAPA:19005	Name	Starts At

New OBOComponent 3044				
TS24	Primary Parents			
EMAPA:35717[right lung alveolar system] EMAPA:19004[right lung caudal lobe bronchiole]			Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3045				
ID	EMAPA:19004	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17987[right EMAPA:35425[right	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3046				
ID	EMAPA:19008	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17998[right EMAPA:35425[right	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3047				
ID	EMAPA:19009	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:35717[right EMAPA:19008[right	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3048				
ID	EMAPA:17470	EMAPA:17470 Name		
TS20	Ends At	Ends At TS21		
EMAPA:32946[hindl EMAPA:17469[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3049		
ID	EMAPA:17474	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17472[hindlimb digit 5] EMAPA:32947[hindlimb			Group Parents

New OBOComponent 3049					
digit mesenchy	digit mesenchyme]				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3050				
ID	EMAPA:17473	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17472[hindl digit epithelium]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3051				
ID	EMAPA:17472	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17459[foot]	EMAPA:32649[hind]	limb digit]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3052				
ID	EMAPA:17471	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:32947[hindl EMAPA:17469[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3053				
ID	EMAPA:17478	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32955[hindl mesenchyme] EMAPA hindlimb digits 1	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3054				
ID	EMAPA:17477	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:32957[hindlimb interdigital region epithelium] EMAPA:17476[interdigital region between hindlimb digits 1 and 2]			Group Parents	

New OBOComponent	3054		
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3055				
ID	EMAPA:17476	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17459[foot] region]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3056				
ID	EMAPA:17475	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:32655[foot	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3057				
ID	EMAPA:35709	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18486[hand interdigital regi interdigital regi	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3058				
ID	EMAPA:35708	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35604[occip	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3059				
ID	EMAPA:17468	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17466[hindl digit mesenchyme]	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 3059			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3060				
ID	EMAPA:35707	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:31484[sperm	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3061				
ID	EMAPA:17469	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17459[foot]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3062				
ID	EMAPA:28801	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:28089[uroth	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3063				
ID	EMAPA:35706	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35357[front	EMAPA: 35357[frontal cortex] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3064				
ID	EMAPA:35705	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:31025[meiot	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3065		
ID	EMAPA:35704	Name	Starts At

New OBOComponent 3065				
TS28	Ends At	TS28	Primary Parents	
EMAPA:35357[front	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3066				
ID	EMAPA:19010	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:19431[C1 ve		Group Parents		
			Synonyms	
[triradiate ligament]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3067				
ID	EMAPA:35703	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35745[retro	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3068				
ID	EMAPA:35702	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:17382[genit	EMAPA:17382[genital tubercle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3069				
ID	EMAPA:19012	Name	Starts At	
TS24	Ends At TS26 Primary Parents			
EMAPA:17681[chond	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3070				
ID	EMAPA:28806	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:28089[uroth	EMAPA: 28089 [urothelium of ureter] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3071				
ID	EMAPA:35701	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:35702[prepu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3072				
ID	EMAPA:35700	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35254[corti	EMAPA:35254[cortical amygdaloid nucleus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3073				
ID	EMAPA:19013	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18340[sphe	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3074				
ID	EMAPA:19016	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:35996[head	EMAPA:35996[head bone] EMAPA:18016[vault of skull]			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3075				
ID	EMAPA:19015	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17682[temporal bone] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3076			
ID	EMAPA:19018	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:18022[viscerocranium] EMAPA:35924[viscerocranium bone]			Group Parents
			Synonyms

New OBOComponent 3076			
[]	Rule Status		
PASSED Edit Status INSERT			Comments

New OBOComponent 3077					
ID	EMAPA:19017	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:18016[vault	EMAPA:18016[vault of skull] EMAPA:35996[head bone] Group I				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3078				
ID	EMAPA:16391	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16128[1st b EMAPA:16388[1st b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3079				
ID	EMAPA:16392	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16130[1st b from head mesoder maxillary compone	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3080				
ID	EMAPA:16390	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16127[1st b EMAPA:16388[1st b	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3081				
ID	EMAPA:16399	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:16117[brand	Group Parents			
			Synonyms	
[third branchial arch]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3082				
ID	EMAPA:17443	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17441[forel digit mesenchyme]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 3083				
ID	EMAPA:28841	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:17950[urete	EMAPA:17950[ureter]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3084				
ID	EMAPA:17442	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17441[forel digit epithelium]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3085				
ID	EMAPA:16397	Starts At		
TS14	Ends At	TS19	Primary Parents	
EMAPA:16396[2nd b EMAPA:35190[branc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3086				
ID	EMAPA:17445	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32651[forel EMAPA:17428[hand]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3087		
ID	EMAPA:16398	Name	Starts At
TS14	Ends At	TS19	Primary Parents

New OBOComponent 3087				
EMAPA:32753[branchial arch ectoderm] EMAPA:16273[2nd branchial membrane] Group Parents				
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3088				
ID	EMAPA:17444	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:32630[hand	EMAPA:32630[hand epithelium] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3089					
ID	EMAPA:16395	Name	Starts At		
TS14	Ends At	Ends At TS18			
EMAPA:16126[1st b EMAPA:16394[1st b groove]	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3090				
ID	EMAPA:16396	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:32750[brand branchial arch]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3091				
ID	EMAPA:16393	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16129[1st b from neural crest maxillary compone	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3092		
ID	EMAPA:17441	Name	Starts At
TS20	Ends At	TS28	Primary Parents
EMAPA: 32642[forelimb digit] EMAPA: 17428[hand] Group Parents			Group Parents

New OBOComponent 3092			
			Synonyms
[digiti minimi, f	[digiti minimi, fifth finger]		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3093				
ID	EMAPA:16394	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16118[1st k	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3094				
ID	EMAPA:17440	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32645[forel EMAPA:17438[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3095					
ID	EMAPA:35715	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
	EMAPA:35940[limb interdigital region dermis] EMAPA:35709[forelimb interdigital region skin] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3096				
ID	EMAPA:17439	Name	Starts At	
TS20	Ends At	Ends At TS21		
EMAPA:32647[forel EMAPA:17438[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3097				
ID	EMAPA:35714	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19287[prost	EMAPA:19287[prostate gland] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3098				
ID	EMAPA:35717	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32692[alveobronchiole]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3099				
ID	EMAPA:35716	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32614[pha	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3100				
ID	EMAPA:28836	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA: 28826[adv	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3101				
ID	EMAPA:35719	Name	Starts At	
TS28	Ends At TS28 Primary Parents			
EMAPA:19095[cauda	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3102					
ID	EMAPA:17435	Name	Starts At		
TS20	Ends At	TS28	Primary Parents		
EMAPA:32642[forel	EMAPA: 32642[forelimb digit] EMAPA: 17428[hand] Group Parents				
			Synonyms		
[long finger, middle finger, third finger]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent	3103		
ID	EMAPA:35718	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:35428[impulse conducting system]			Group Parents
			Synonyms

New OBOComponent 3103			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3104					
ID	EMAPA:17436	Name	Starts At		
TS20	Ends At	Ends At TS21			
EMAPA:17435[forel digit epithelium]	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3105					
ID	EMAPA:17437	Name	Starts At		
TS20	Ends At	Ends At TS26			
EMAPA:17435[forel digit mesenchyme]	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	ASSED Edit Status INSERT				

New OBOComponent 3106				
ID	EMAPA:28831	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:28826[adven	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3107				
ID	EMAPA:17438	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:32642[forel	imb digit] EMAPA:	17428[hand]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3108				
ID	EMAPA:35711	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19287[prost reproductive syst	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3109				
ID	EMAPA:35710	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35712[prost EMAPA:19287[prost	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3110				
ID	EMAPA:35713	Name	Starts At	
TS28	Ends At TS28 Primary Parents			
	EMAPA:32717[smooth muscle tissue] EMAPA:19287[prostate gland] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3111				
ID	EMAPA:35712	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19287[EMAPA:19287[prostate gland] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3112						
ID	EMAPA:17456	Name	Starts At			
TS20	Ends At	TS26	Primary Parents			
EMAPA:32653[fore] mesenchyme] EMAPA forelimb digits 4	Group Parents					
	Synonyms					
[]	Rule Status					
PASSED	Edit Status	INSERT	Comments			

New OBOComponent 3113						
ID	EMAPA:17455	Name	Starts At			
TS20	Ends At	TS21	Primary Parents			
EMAPA:32652[forel epithelium] EMAPA forelimb digits 4	Group Parents					
	Synonyms					
[]	Rule Status					
PASSED	Edit Status	INSERT	Comments			

New OBOComponent 3114					
ID	EMAPA:17454	Name	Starts At		

New OBOComponent 3114				
TS20 Ends At TS26 Primary Parents				
EMAPA:32651[forelimb interdigital region] EMAPA:17428[hand]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3115				
ID	EMAPA:17453	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32653[forel mesenchyme] EMAPA forelimb digits 3	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 3116				
ID	EMAPA:17452	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17451[inter digits 3 and 4] E region epithelium	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3117				
ID	EMAPA:17451	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17428[hand] region]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3118				
ID	EMAPA:17450	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17448[inter digits 2 and 3] E region mesenchyme	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent	3119		
ID	EMAPA:35728	Name	Starts At

New OBOComponent 3119				
TS19 Ends At TS27			Primary Parents	
EMAPA:35961[embryo mesenchyme] EMAPA:17381[reproductive system]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3120				
ID	EMAPA:35727	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17948[kidney pelvis]			Group Parents	
			Synonyms	
[kidney papilla]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3121				
ID	EMAPA:35726	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17373[metanephros]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3122				
ID	EMAPA:28826	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18321[bladd	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3123				
ID	EMAPA:35725	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18976[cortical renal tubule]			Group Parents	
			Synonyms	
[kidney convoluted tubule]			Rule Status	
PASSED	ASSED Edit Status INSERT Com			

New OBOComponent 3124				
ID	EMAPA:17448	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17428[hand] EMAPA:32651[forelimb interdigital region]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 3124				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3125				
ID	EMAPA:17449	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17448[inter digits 2 and 3] E region epithelium	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3126				
ID	EMAPA:17446	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17445[inter digits 1 and 2] E region epithelium	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3127				
ID	EMAPA:35729	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32697[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3128				
ID	EMAPA:17447	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32653[forel mesenchyme] EMAPA forelimb digits 1	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3129				
ID	EMAPA:35720	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17550[medul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3130				
ID	EMAPA:35724	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17563[pons]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3131					
ID	EMAPA:35723	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:32909[gut m	EMAPA:32909[gut mesenchyme] EMAPA:18925[rectum] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 3132				
ID	EMAPA:35722	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17550[medu]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3133				
ID	EMAPA:35721	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32790[brainstem nucleus]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 3134				
ID	EMAPA:35620	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17597[coch]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3135			
ID	EMAPA:35621	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:35620[osseus cochlea]			Group Parents
			Synonyms

New OBOComponent 3135			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3136				
ID	EMAPA:35622	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35620[osseu	EMAPA:35620[osseus cochlea] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3137				
ID	EMAPA:35623	Starts At		
TS17	Ends At	TS28	Primary Parents	
EMAPA:32688[cardiac muscle tissue] EMAPA:16346[outflow tract] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3138				
ID	EMAPA:32898	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:32912[hindb EMAPA:32679[brain	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3139				
ID	EMAPA:35624	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17330[outfl	EMAPA:17330[outflow tract pulmonary component] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 3140				
ID	EMAPA:32899	Name	Starts At	
TS17	Ends At	TS19	Primary Parents	
EMAPA:16916[hindb	EMAPA:16916[hindbrain] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3141				
ID	EMAPA:35625	Name	Starts At	
TS28	Ends At TS28 Primary Parents			
EMAPA:35627[ovary	EMAPA:35627[ovary follicle] Group Parents			
Synonyms				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3142				
ID	EMAPA:32896	Starts At		
TS22	Ends At	TS28	Primary Parents	
EMAPA:32902[denta epithelium]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3143				
ID	EMAPA:35626	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17962[ovary	EMAPA:17962[ovary] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3144				
ID	EMAPA:32897	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32906[tooth	EMAPA:32906[tooth] EMAPA:32905[jaw] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 3145				
ID	EMAPA:35627	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17962[ovary] Group Parents				
			Synonyms	
[ovarian follicle]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3146		
ID	EMAPA:32894	Name	Starts At
TS21	Ends At	TS28	Primary Parents
EMAPA:32889[incisor] EMAPA:32891[tooth mesenchyme]			Group Parents
			Synonyms

New OBOComponent 3146			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3147				
ID	EMAPA:35628	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35627[ovary	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3148				
ID	EMAPA:32895	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:32890[incisorgan]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3149				
ID	EMAPA:35629	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35627[ovary	EMAPA:35627[ovary follicle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3150				
ID	EMAPA:32892	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA: 32891[tooth	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3151				
ID	EMAPA:32893	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:32894[incis papilla]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3152			
ID	EMAPA:32890	Name	Starts At
TS21	Ends At	TS28	Primary Parents
EMAPA:32889[incis	Group Parents		
	Synonyms		
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3153				
ID	EMAPA:32891	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32906[tooth	EMAPA: 32906[tooth] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3154				
ID	EMAPA:35610	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32809[olfac	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3155				
ID	EMAPA:32887	Name	Starts At	
TS19	Ends At	Ends At TS26		
EMAPA:17286[inner EMAPA:32885[inner	Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3156				
ID	EMAPA:35613	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18425[gland	EMAPA:18425[gland] EMAPA:16542[nose] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3157				
ID	EMAPA:32888	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:32903[tooth	EMAPA: 32903[tooth epithelium] Group Parents			
		Synonyms		

New OBOComponent 3157			
[] Rule Status			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3158				
ID	EMAPA:35614	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32809[olfac	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3159				
ID	EMAPA:32889	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32906[tooth	EMAPA: 32906[tooth] EMAPA: 32905[jaw] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3160				
ID	EMAPA:35611	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32809[olfac	EMAPA:32809[olfactory bulb] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3161					
ID	EMAPA: 35612 Name Starts At				
TS28	Ends At TS28 Primary Parel				
EMAPA:32809[olfac	EMAPA:32809[olfactory bulb] Group Parents				
			Synonyms		
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 3162					
ID	EMAPA:32883	Name	Starts At		
TS12	Ends At	TS28	Primary Parents		
EMAPA:16194[inner	EMAPA:16194[inner ear] EMAPA:32800[ear epithelium] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3163			

New OBOComponent 3163				
ID	EMAPA:35617	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:17575[optic	EMAPA:17575[optic II nerve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3164				
ID	EMAPA:32884	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:32883[inner ear vestibular co	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3165				
ID	EMAPA:35618	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:16262[oral system mesenchyme	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3166				
ID	EMAPA:32885	Name	Starts At	
TS12	Ends At	Ends At TS26		
EMAPA:35972[ear	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3167				
ID	EMAPA:35615	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:17779[olfac	EMAPA:17779[olfactory cortex] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3168		
ID	EMAPA:32886	Name	Starts At
TS12	Ends At	TS26	Primary Parents
EMAPA:35961[embryo mesenchyme] EMAPA:16246[alimentary system]			Group Parents

New OBOComponent 3168			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3169				
ID	EMAPA:35616	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17779[olfac	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3170				
ID	EMAPA:32880	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:32878[molar organ]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3171				
ID	EMAPA:32881	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32891[tooth	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3172				
ID	EMAPA:35619	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18171[crani EMAPA:35988[skele	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3173				
ID	EMAPA:32882	Starts At		
TS22	Ends At	TS28	Primary Parents	
EMAPA:32892[denta mesenchyme]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3174				
ID	EMAPA:35644	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA: 35871[tons:	EMAPA:35871[tonsil]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3175				
ID	EMAPA:32878	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32897[molar	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3176				
ID	EMAPA:35645	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17503[pancr junction epitheli	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3177				
ID	EMAPA:32879	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:32902[denta epithelium]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 3178				
ID	EMAPA:35646	Name	Starts At	
TS25	Ends At	TS25	Primary Parents	
EMAPA:32928[gut e	EMAPA:32928[gut epithelium] EMAPA:18816[pancreas]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3179		
ID	EMAPA:32876	Name	Starts At
TS21	Ends At	TS26	Primary Parents
EMAPA:32891[tooth mesenchyme] EMAPA:17917[lower jaw			Group Parents

New OBOComponent 3179				
tooth] EMAPA	tooth] EMAPA:17916[lower jaw mesenchyme]			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3180				
ID	EMAPA:35647	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:16564[foregut-midgut junction epithelium] EMAPA:17066[pancreas primordium] Group Parent				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3181				
ID	EMAPA:32877	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32868[lower EMAPA:32902[denta	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3182				
ID	EMAPA:35640	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:35638[palatepithelium]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3183				
ID	EMAPA:35641	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:35637[palat	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3184				
ID	EMAPA:35642	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:35618[oral EMAPA:35638[palat	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 3184			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3185				
ID	EMAPA:35643	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35574[minor region]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3186				
ID	EMAPA:32870	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:19051[tectu	EMAPA:19051[tectum] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3187				
ID	EMAPA:32871	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17838[lens]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3188				
ID	EMAPA:35648	Name	Starts At	
TS19	Ends At	Ends At TS19		
EMAPA:17066[pancr EMAPA:16364[foreg	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3189				
ID	EMAPA:32874	Name	Starts At	
TS18	Ends At	TS28	Primary Parents	
EMAPA:16247[gut]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3190	

New OBOComponent 3190				
ID	EMAPA:35649	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:35645[pancr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3191				
ID	EMAPA:32875	EMAPA: 32875 Name		
TS22	Ends At	TS26	Primary Parents	
EMAPA:32868[lower EMAPA:32888[ename	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3192				
ID	EMAPA:32872	Name	Starts At	
TS18	Ends At	TS26	Primary Parents	
EMAPA:32909[gut m	Group Parents			
	Synonyms			
[intestinal mesenchyme]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3193					
ID	EMAPA:32873	Name	Starts At		
TS18	Ends At	TS28	Primary Parents		
EMAPA:32928[gut e	EMAPA:32928[gut epithelium] EMAPA:32874[intestine] Group Parents				
	Synonyms				
[intestinal epith	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 3194				
ID	EMAPA:35650	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:35645[pancr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3195				
ID	EMAPA:32865	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32862[upper jaw epithelium] EMAPA:32903[tooth epithelium] EMAPA:17938[upper jaw tooth]			Group Parents	
			Synonyms	

New OBOComponent 3195			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3196				
ID	EMAPA:32866	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:35968[respi EMAPA:16728[lung]	Group Parents			
			Synonyms	
[pulmonary mesenchyme]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3197				
ID	EMAPA:35636	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17962[ovary		Group Parents		
			Synonyms	
[ovarian theca]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3198				
ID	EMAPA:32867	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:16728[lung] vascular element]	Group Parents			
			Synonyms	
[pulmonary vascular element]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3199				
ID	EMAPA:35633	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35627[ovary	EMAPA: 35627[ovary follicle] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3200				
ID	EMAPA:32868	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:35516[lower epithelium] EMAPA	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3201				
ID	EMAPA:35634	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17962[ovary	Group Parents			
			Synonyms	
[ovarian stroma]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3202				
ID	EMAPA:32869	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:19051[tectu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3203				
ID	EMAPA:35631	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:35627[ovary	follicle]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3204				
ID	EMAPA:35632	Name	Starts At	
TS28	Ends At	Ends At TS28		
EMAPA:35627[ovar	y follicle]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3205				
ID	EMAPA:35630	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35627[ovary	follicle]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3206				
ID	EMAPA:32860	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:16728[lung] EMAPA:32826[respiratory system epithelium]			Group Parents	
			Synonyms	

New OBOComponent 3206			
[pulmonary epithelium] Rule Status			
PASSED Edit Status INSERT			Comments

New OBOComponent 3207				
ID	EMAPA:32861	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32892[denta tooth mesenchyme]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT Comments			

New OBOComponent 3208				
ID	EMAPA:35639	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:35637[palat epithelium]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3209				
ID	EMAPA:32862	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32904[jaw e	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3210				
ID	EMAPA:32863	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32876[lower EMAPA:32892[denta	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3211					
ID	EMAPA:35637	Name	Starts At		
TS21	Ends At	TS23	Primary Parents		
EMAPA:17934[prima	EMAPA:17934[primary palate] Group Parents				
			Synonyms		
			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3212				
ID	EMAPA:32864	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17929[upper jaw tooth] EMAPA:	EMAPA:17938[upper chyme]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3213				
ID	EMAPA:35638	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18952[hard	EMAPA:18952[hard palate] Grou			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3214				
ID	EMAPA:28888	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:31564[devel system group] EMA	EMAPA:31564[developing vasculature of reproductive Group Parents system group] EMAPA:17962[ovary]			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3215					
ID	EMAPA:35663	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:32812[parat	EMAPA:32812[parathyroid gland] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3216				
ID	EMAPA:35662	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16727[resp:	iratory system]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3217				
ID	EMAPA:35665	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35421[hypot	Group Parents			

New OBOComponent 3217				
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3218					
ID	EMAPA:35664	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:32812[parat	EMAPA:32812[parathyroid gland] Group Pares				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3219				
ID	EMAPA:35667	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35589[neoco	EMAPA: 35589[neocortex region] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3220					
ID	EMAPA:35666	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:35573[midli	EMAPA:35573[midline thalamic group] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 3221				
ID	EMAPA:35669	Name	Starts At	
TS23	Ends At	Ends At TS28		
EMAPA:18025[pectoskeleton]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status INSERT Comments		Comments	

New OBOComponent 3222				
ID	EMAPA:35668	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17493[knee] EMAPA:35934[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3223				
ID	EMAPA:35670	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:35988[skeletal muscle] EMAPA:17747[pectoral girdle and thoracic body wall musculature] EMAPA:17748[pectoral girdle and thoracic body wall muscle]				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3224				
ID	EMAPA:35671	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32648[forel epidermis]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3225				
ID	EMAPA:35672	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA: 17563[pons]	EMAPA:17563[pons]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3226				
ID	EMAPA:35659	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35445[intr	EMAPA:35445[intralaminar thalamic group] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3227				
ID	EMAPA:35654	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35652[pancreatic islet]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

3228		
EMAPA:35653	Name	Starts At
Ends At	TS28	Primary Parents
]	EMAPA:35653	EMAPA:35653 Name

New OBOComponent 3228				
EMAPA: 35652[pancr	EMAPA: 35652[pancreatic islet] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3229					
ID	EMAPA:35652	Name	Starts At		
TS28	Ends At	Ends At TS28			
EMAPA:35305[endocrine pancreas]			Group Parents		
			Synonyms		
[]			Rule Status		
PASSED	SSED Edit Status INSERT				

New OBOComponent 3230				
ID	EMAPA:35651	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:18816[pancr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3231				
ID	EMAPA:35658	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35445[intra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3232				
ID	EMAPA:35657	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17563[pons]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3233				
ID	EMAPA:35656	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18215[tegme	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3234				
ID	EMAPA:35655	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:28407[colle	EMAPA:28407[collecting duct]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3235				
ID	EMAPA:35660	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17959[fema EMAPA:27665[para	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3236				
ID	EMAPA:35661	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:27665[param reproductive syst	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3237				
ID	EMAPA:35689	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17959[femal	EMAPA:17959[female reproductive system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3238				
ID	EMAPA:35688	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA: 35686[photo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3239		
ID	EMAPA:35685	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:32909[gut mesenchyme] EMAPA:18838[pharynx]			Group Parents

New OBOComponent 3239			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3240				
ID	EMAPA:35684	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19028[Peyer	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3241				
ID	EMAPA:35687	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35686[photoreceptor layer]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3242			
ID	EMAPA:35686	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:35742[retin	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3243				
ID	EMAPA:35691	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35792[spina	EMAPA:35792[spinal cord grey matter] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3244				
ID	EMAPA:35692	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17563[pons]	EMAPA:17563[pons] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3245				
ID	EMAPA:35693	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35188[brain	EMAPA:35188[brainstem reticular formation]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3246				
ID	EMAPA:35694	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32672[amygd	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3247				
ID	EMAPA:35690	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16332[blood	EMAPA:16332[blood] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3248				
ID	EMAPA:35679	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35493[ligament] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Com			Comments	

New OBOComponent 3249				
ID	EMAPA:35678	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:35904[vascu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3250				
ID	EMAPA:35677	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16194[inner	EMAPA:16194[inner ear]			
			Synonyms	

New OBOComponent 3250			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3251					
ID	EMAPA:35676	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA: 35251 [conne	EMAPA:35251[connective tissue] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3252				
ID	EMAPA:35675	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18682[penis	EMAPA:18682[penis] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3253				
ID	EMAPA:35674	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35963[male EMAPA:18682[penis	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3254				
ID	EMAPA:35673	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17000[midd]	O[ear epithelium]	Group Parents		
	Synonyms			
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3255				
ID	EMAPA:35682	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35589[neocortex region] Group Pare.				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3256

New OBOComponent 3256				
ID	EMAPA:35683	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35178[body	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3257				
ID	EMAPA: 35680 Name Starts At			
TS28	Ends At	TS28	Primary Parents	
EMAPA:35840[super	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3258				
ID	EMAPA:35681	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32782[bone]	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3259				
ID	EMAPA:16301	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:32820[futur EMAPA:16148[futur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3260				
ID	EMAPA:16300	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16299[rhomb	EMAPA:16299[rhombomere 03 neural fold]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3261			
ID	EMAPA:32819	Name	Starts At
TS17	Ends At	TS18	Primary Parents
EMAPA:32821[hindbrain rhombomere]			Group Parents
			Synonyms

New OBOComponent 3261			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3262				
ID	EMAPA:32818	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:32821[hindb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3263				
ID	EMAPA:32814	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:32846[gangl nervous system]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3264				
ID	EMAPA:32815	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:16665[perip EMAPA:32808[nerve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3265				
ID	EMAPA:32816	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:35200[oral EMAPA:17751[saliv	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3266				
ID	EMAPA:32817	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:35618[oral region mesenchyme] EMAPA:17751[salivary gland]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3267				
ID	EMAPA:32810	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:35200[oral EMAPA:18948[palat	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3268				
ID	EMAPA:32811	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:35618[oral EMAPA:18948[palat	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3269				
ID	EMAPA:32812	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:35999[endoc EMAPA:18815[gut g	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3270				
ID	EMAPA:32813	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:18221[auton EMAPA:17270[paras	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3271				
ID	EMAPA:31367	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:28083[perih	Group Parents			
			Synonyms	
[renal monocytes of the perihilar interstitium]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3272		
ID	EMAPA:31361	Name	Starts At
TS24	Ends At	TS28	Primary Parents
	·	·	

New OBOComponent 3272				
EMAPA:28083[perih	EMAPA: 28083[perihilar interstitium] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3273				
ID	EMAPA:29993	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA: 27711[1	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3274				
ID	EMAPA:29995	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:28373[renal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3275				
ID	EMAPA: 29990 Name			
TS17	Ends At	TS17	Primary Parents	
EMAPA:16576[genit EMAPA:16367[genit	Group Parents			
			Synonyms	
[kidney mesenchyme]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3276				
ID	EMAPA:32809	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17778[olfac	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3277				
ID	EMAPA:32808	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:16469[nervo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3278				
ID	EMAPA:32807	Name	Starts At	
TS24	Ends At	TS24	Primary Parents	
EMAPA:16198[eye]				
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3279					
ID	EMAPA:35695	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:35189[brain	EMAPA: 35189[brainstem white matter] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3280				
ID	EMAPA:32805	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32905[jaw]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3281				
ID	EMAPA:35696	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35763[septa	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 3282				
ID	EMAPA:32806	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32763[face]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3283				
ID	EMAPA:35697	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35295[dorsa	EMAPA:35295[dorsal thalamus]			
			Synonyms	

New OBOComponent 3283			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3284				
ID	EMAPA:32803	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18256[anal system epithelium	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent 3285				
ID	EMAPA:35698	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35697[poste	EMAPA:35697[posterior thalamic group]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3286				
ID	EMAPA:32804	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16894[brain	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3287				
ID	EMAPA:35699	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35254[corti	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT		Comments	

New OBOComponent 3288				
ID	EMAPA:32801	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:35673[middle ear epithelium] EMAPA:17601[pharyngo-tympanic tube]			Group Parents	
			Synonyms	
[auditory tube epithelium, Eustachian tube epithelium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3289			
ID	EMAPA:32802	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:32731[cartilage condensation] EMAPA:17681[chondrocranium]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	3290		
ID	EMAPA:32800	Name	Starts At
TS12	Ends At	TS28	Primary Parents
EMAPA:16193[ear] epithelium]	EMAPA: 35952[sensor	Group Parents	
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3291				
ID	EMAPA:31354	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:19279[renal urinary system]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3292			
ID	EMAPA:31347	Name	Starts At
TS23	Ends At	TS28	Primary Parents
EMAPA:19279[renal	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3293			
ID	EMAPA:31340	Name	Starts At
TS22	Ends At	TS24	Primary Parents
EMAPA:18326[renal medullary interstitium]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	3294		
ID	EMAPA:31333	Name	Starts At
TS22	Ends At	TS24	Primary Parents

New OBOComponent 3294			
EMAPA:18326[renal medullary interstitium]			Group Parents
			Synonyms
[renal monocytes of the medulla]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3295			
ID	EMAPA:32851	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17552[medulla oblongata lateral wall] EMAPA:32898[hindbrain ventricular layer]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3296			
ID	EMAPA:32850	Name	Starts At
TS21	Ends At	TS21	Primary Parents
EMAPA:32646[forelimb digit pre-cartilage condensation] EMAPA:32642[forelimb digit]			Group Parents
			Synonyms
[metacarpal pre-cartilage condensation]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3297			
ID	EMAPA:32853	Name	Starts At
TS14	Ends At	TS16	Primary Parents
EMAPA:16471[ear	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3298				
ID	EMAPA:32852	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17552[medul	ral wall]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3299				
ID	EMAPA:32859	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32865[upper EMAPA:32902[denta	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 3299				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3300				
ID	EMAPA:32858	Name	Starts At	
TS22	Ends At	Ends At TS26		
EMAPA: 32865 [upper EMAPA: 32888 [ename	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 3301				
ID	EMAPA:32855	Name	Starts At	
TS18	Ends At	TS28	Primary Parents	
EMAPA:32898[hindk EMAPA:17072[meter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3302				
ID	EMAPA:32854	Name	Starts At	
TS12	Ends At	Primary Parents		
EMAPA:16089[futur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3303				
ID	EMAPA:32857	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16894[b	Group Parents			
			Synonyms	
[isthmus]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3304				
ID	EMAPA:31326	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:18326[renal	EMAPA:18326[renal medullary interstitium] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3305	

New OBOComponent 3305				
ID	EMAPA:32856	Name	Starts At	
TS12	Ends At	TS28	Primary Parents	
EMAPA:16060[cavit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3306				
ID	EMAPA: 32842 Name Starts At			
TS20	Ends At	Primary Parents		
EMAPA:17544[cereb	Group Parents			
			Synonyms	
[cerebral cortex, neopallium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3307				
ID	EMAPA:32841	Name	Starts At	
TS14	Ends At	TS22	Primary Parents	
EMAPA:31109[dermo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3308						
ID	EMAPA:31312	Name	Starts At			
TS23	Ends At	TS28	Primary Parents			
EMAPA:17952[renal	Group Parents					
			Synonyms			
[]			Rule Status			
PASSED	Edit Status	INSERT	Comments			

New OBOComponent 3309						
ID	EMAPA:32840	Name	Starts At			
TS14	Ends At	TS19	Primary Parents			
EMAPA:32838[dermadermomyotome]	Group Parents					
	Synonyms					
[]			Rule Status			
PASSED	Edit Status	INSERT	Comments			

New OBOComponent 3310					
ID	EMAPA:31319	Name	Starts At		
TS23	Ends At	TS28	Primary Parents		
EMAPA:35948[nerve of urinary system] EMAPA:17952[renal cortex]			Group Parents		
			Synonyms		

New OBOComponent 3310			
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3311				
ID	Starts At			
TS22	Ends At	TS22	Primary Parents	
EMAPA:32642[forel digit cartilage c	Group Parents			
	Synonyms			
[metacarpal cartilage condensation]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3312					
ID	EMAPA:32848	Name	Starts At		
TS20	Ends At	TS26	Primary Parents		
EMAPA:17552[medul	EMAPA:17552[medulla oblongata lateral wall] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 3313				
ID	EMAPA:32847	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:26922[enter	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3314				
ID	EMAPA:32846	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:16469[nerv	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3315				
ID	EMAPA:32845	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:16910[telen	EMAPA:16910[telencephalon] Group Parents			
			Synonyms	
[Ammon's horn, cornu ammonis]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3316				
ID	EMAPA:32844	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:32898[hindb EMAPA:17083[myele	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3317				
ID	EMAPA:32843	EMAPA: 32843 Name		
TS14	Ends At	Ends At TS19		
EMAPA:32841[myotodermomyotome]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3318				
ID	EMAPA:32831	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:32830[semic	EMAPA:32830[semicircular duct] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3319				
ID	EMAPA:32830	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:17286[inner	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3320				
ID	EMAPA:32833	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17544[cerek	EMAPA:17544[cerebral cortex] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3321		
ID	EMAPA:32832	Name	Starts At
TS19	Ends At	TS28	Primary Parents
EMAPA:17286[inner	EMAPA:17286[inner ear vestibular component] Group Parents		
			Synonyms

New OBOComponent 3321			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3322				
ID	EMAPA:32835	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32922[foregut epithelium] EMAPA:18889[stomach]			Group Parents	
			Synonyms	
[]			Rule Status	
ASSED Edit Status INSERT			Comments	

New OBOComponent 3323				
ID	EMAPA:31304	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:28136[renal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3324				
ID	EMAPA:32834	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32874[intes	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 3325				
ID	EMAPA:32837	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:16910[telen	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3326				
ID	EMAPA:32836	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:32909[gut m	EMAPA:32909[gut mesenchyme] EMAPA:18889[stomach] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3327				
ID	EMAPA:32839	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32905[jaw]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3328				
ID	EMAPA:32838	Name	Starts At	
TS14	Ends At	TS22	Primary Parents	
EMAPA:31109[dermomyotome]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 3329				
ID	EMAPA:32829	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:32887[vesti EMAPA:32832[semic ear mesenchyme]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	dit Status INSERT		

New OBOComponent 3330				
ID	EMAPA:32820	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:35943[rhomb hindbrain]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3331				
ID	EMAPA:32824	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:32821[hindbrain rhombomere]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3332		
ID	EMAPA:32823	Name	Starts At
TS17	Ends At	TS18	Primary Parents
EMAPA:32819[hindbrain rhombomere lateral wall]			Group Parents

New OBOComponent 3332				
EMAPA:32898[hindb	EMAPA:32898[hindbrain_ventricular_laver]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3333					
ID	EMAPA:32822	Name	Starts At		
TS17	Ends At	TS18	Primary Parents		
EMAPA:32819[hindb	EMAPA:32819[hindbrain rhombomere lateral wall] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status INSERT		Comments		

New OBOComponent 3334				
ID	EMAPA:32821	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:35943[rhomb	EMAPA:35943[rhombomere] EMAPA:16916[hindbrain] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 3335				
ID	EMAPA:32828	Name	Starts At	
TS19	Ends At	Ends At TS26		
EMAPA:32883[inner EMAPA:32832[semic	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3336				
ID	EMAPA:32827	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:32826[respiratory system epithelium] EMAPA:16737[respiratory tract] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3337				
ID	EMAPA:32826	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:16727[respi EMAPA:32738[epith	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 3337			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3338					
ID	EMAPA:32825	Name	Starts At		
TS17	Ends At	TS18	Primary Parents		
EMAPA:32819[hindb	EMAPA:32819[hindbrain rhombomere lateral wall] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	SED Edit Status INSERT		Comments		

New OBOComponent 3339				
ID	EMAPA:29806	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA: 29802[anterior prostatic interstitium] Group Parel				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3340				
ID	EMAPA:29804	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
	EMAPA:35713[prostate gland smooth muscle] EMAPA:29802[anterior prostatic interstitium] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 3341				
ID	EMAPA:16467	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:31119[trunk	EMAPA:31119[trunk myocoele] EMAPA:16465[somite 20] Group Parents			
		Synonyms		
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3342				
ID	EMAPA:16468	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16465[somit sclerotome]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3343	

New OBOComponent 3343				
ID	EMAPA:29802	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29794[anter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3344				
ID	EMAPA:16469	Name	Starts At	
TS14	Ends At	TS28	Primary Parents	
EMAPA:16103[organ	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3345				
ID	EMAPA:29800	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29796[ante	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3346				
ID	EMAPA:30720	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:19170[glans reproductive syst	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3347				
ID	EMAPA:29808	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35710[prost EMAPA:19287[prost gland lobe]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3348		
ID	EMAPA:30725	Name	Starts At
TS25	Ends At	TS27	Primary Parents
EMAPA:35974[female reproductive system mesenchyme]			Group Parents

New OBOComponent 3348				
EMAPA:19169[crus	EMAPA:19169[crus of clitoris]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3349				
ID	EMAPA:16475	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16472[early midbrain]			Group Parents	
			Synonyms	
[future cerebral aqueduct]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 3350				
ID	EMAPA:16474	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16472[early	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3351				
ID	EMAPA:16477	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16472[early	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3352				
ID	EMAPA:16476	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16472[early	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3353					
ID	EMAPA:16471	Name	Starts At		
TS14	Ends At	TS16	Primary Parents		
EMAPA:16470[centr	EMAPA:16470[central nervous system] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3354				
ID	EMAPA:16470	Name	Starts At	
TS14	Ends At	TS28	Primary Parents	
EMAPA:16469[nervo	Group Parents			
			Synonyms	
[CNS]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3355				
ID	EMAPA:16473	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16472[early	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3356				
ID	EMAPA:16472	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16471[early	Group Parents			
			Synonyms	
[early mesencephalon]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3357				
ID	EMAPA:16478	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16471[early	Group Parents			
			Synonyms	
[early rhombencephalon]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 3358				
ID	EMAPA:16479	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:32675[early EMAPA:16478[early	Group Parents			
			Synonyms	
[early fourth ventricle]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3359		
ID	EMAPA:30730	Name	Starts At
TS25	Ends At	TS27	Primary Parents
EMAPA:19169[crus of clitoris] EMAPA:35962[female reproductive system epithelium]			Group Parents

New OBOComponent 3359			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3360				
ID	EMAPA:16480	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16478[early hindbrain rhombom	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3361				
ID	EMAPA:16488	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16478[early hindbrain rhombom	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3362					
ID	EMAPA:16487	Name	Starts At		
TS14	Ends At	TS16	Primary Parents		
EMAPA:16484[rhomb	EMAPA:16484[rhombomere 02] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3363				
ID	EMAPA:16486	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16484[rhombomere 02] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3364			
ID	EMAPA:16485	Name	Starts At
TS14	Ends At	TS16	Primary Parents
EMAPA:16484[rhombomere 02]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3365			
ID	EMAPA:16484	Name	Starts At
TS14	Ends At	TS16	Primary Parents
EMAPA:32933[early hindbrain rhombomere] EMAPA:16478[early hindbrain]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3366			
ID	EMAPA:16483	Name	Starts At
TS14	Ends At	TS16	Primary Parents
EMAPA:16480[rhombomere 01]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3367			
ID	EMAPA:16482	Name	Starts At
TS14	Ends At	TS16	Primary Parents
EMAPA:16480[rhombomere 01]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3368			
ID	EMAPA:16481	Name	Starts At
TS14	Ends At	TS16	Primary Parents
EMAPA:16480[rhombomere 01]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3369				
ID	EMAPA:16489	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16488[rhombomere 03]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3370			
ID	EMAPA:30749	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:19290[epididymis]			Group Parents
			Synonyms

New OBOComponent 3370			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3371				
ID	EMAPA:30747	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:19290[epididymis]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3372			
ID	EMAPA:30745	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:35963[male reproductive system epithelium] EMAPA:19290[epididymis]			Group Parents
			Synonyms
[]			Rule Status
PASSED	SSED Edit Status INSERT		

New OBOComponent 3373			
ID	EMAPA:16491	Name	Starts At
TS14	Ends At	TS16	Primary Parents
EMAPA:16488[rhomb	Group Parents		
			Synonyms
			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3374			
ID	EMAPA:16490	Name	Starts At
TS14	Ends At	TS16	Primary Parents
EMAPA:16488[rhombomere 03]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3375				
ID	EMAPA:16493	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16492[rhomb	oomere 04]		Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3376				
ID	EMAPA:16492	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16478[early hindbrain rhombom	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3377				
ID	EMAPA:16495	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16492[rhomb	oomere 04]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3378				
ID	EMAPA:16494	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16492[rhomb	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3379					
ID	EMAPA:16497	Name	Starts At		
TS14	Ends At	TS16	Primary Parents		
EMAPA:16496[rhom	EMAPA:16496[rhombomere 05] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3380				
ID	EMAPA:16496	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:32933[early EMAPA:16478[early	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 3381				
ID	EMAPA:16499	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16496[rhombomere 05] Group Parents			Group Parents	
			Synonyms	

New OBOComponent 3381			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3382					
ID	EMAPA:16498	Name	Starts At		
TS14	Ends At	TS16	Primary Parents		
EMAPA:16496[rhom]	EMAPA:16496[rhombomere 05]				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3383				
ID	EMAPA:30751	Name	Starts At	
TS26	Ends At	TS27	Primary Parents	
EMAPA:18681[ductu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3384				
ID	EMAPA:30757	Name	Starts At	
TS27	Ends At	TS28	Primary Parents	
EMAPA:30755[primo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3385				
ID	EMAPA:30755	Name	Starts At	
TS27	Ends At	TS28	Primary Parents	
EMAPA:17962[ovary	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3386				
ID	EMAPA:30767	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30763[terti	Group Parents			
			Synonyms	
[granulosa cell of tertiary follicle]			Rule Status	
PASSED Edit Status INSERT			Comments	

	222	
New OBOComponent	3387	

New OBOComponent 3387				
ID	EMAPA:30765	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30763[terti		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3388				
ID	EMAPA:30769	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30763[terti	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3389				
ID	EMAPA:16428	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:16313[somit sclerotome]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3390				
ID	EMAPA:16427	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:31119[trunk	EMAPA:31119[trunk myocoele] EMAPA:16313[somite 09] Group Paren			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3391				
ID	EMAPA:31379	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28396[dista	of renal cortex]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 3392				
ID	EMAPA:29848	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29844[ventr	EMAPA:29844[ventral prostatic interstitium]			
			Synonyms	

New OBOComponent 3392			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3393				
ID	EMAPA:16429	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:29695[trunk 10]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3394				
ID	EMAPA:16424	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:31119[trunk	16188[somite 08]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3395				
ID	EMAPA:29846	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35713[prost EMAPA:29844[ventr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3396				
ID	EMAPA:30763	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17962[ovary	Group Parents			
			Synonyms	
[antral follicle]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3397				
ID	EMAPA:16423	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:29695[trunk 08]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3398				
ID	EMAPA:16426	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:16313[somit dermomyotome]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3399				
ID	EMAPA:29844	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29836[ventr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3400				
ID	EMAPA:16425	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:16188[somit sclerotome]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3401				
ID	EMAPA:31373	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:28083[perih	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

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New OBOComponent 3402				
ID	EMAPA:16430	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:16314[somit	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3403		
ID	EMAPA:29852	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:19294[crus penis]			Group Parents
	<u> </u>	·	

New OBOComponent	3403		
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3404				
ID	EMAPA:16431	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:31144[trunk 10]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3405				
ID	EMAPA:16432	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:16315[somit dermomyotome]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3406				
ID	EMAPA:29850	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19294[crus	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3407					
ID	EMAPA:16433	Name	Starts At		
TS14	Ends At	TS17	Primary Parents		
EMAPA:31119[trunk	EMAPA:31119[trunk myocoele] EMAPA:16315[somite 11] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 3408				
ID	EMAPA:30775	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30767[folli	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3409				
ID	EMAPA:30777	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17962[ovary	Group Parents			
			Synonyms	
[pre-ovulatory follicle]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3410				
ID	EMAPA:30779	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30777[Graaf	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3411				
ID	EMAPA:29836	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35712[prost EMAPA:19287[prost	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3412				
ID	EMAPA:16439	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16317[somit	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3413				
ID	EMAPA:31389	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28337[outer	EMAPA: 28337[outer medullary interstitium] Group Parents			
Synonyms				
[renal monocytes of the outer medulla]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3414		
ID	EMAPA:16438	Name	Starts At
TS14	Ends At	TS18	Primary Parents
EMAPA:16317[somite 13] EMAPA:29695[trunk dermomyotome]			Group Parents
	<u> </u>	· · · · · · · · · · · · · · · · · · ·	

New OBOComponent 3414			
			Synonyms
[]	[] Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3415				
ID	EMAPA:29838	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29836[ventr EMAPA:35711[prost	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3416				
ID	EMAPA:16437	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16316[somit sclerotome]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3417				
ID	EMAPA:16436	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16316[somit	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 3418				
ID	EMAPA:29832	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35713[prost EMAPA:29830[later	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3419				
ID	EMAPA:30771	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30763[tertiary follicle]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3420				
ID	EMAPA:31384	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28337[outer	EMAPA:28337[outer medullary interstitium]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3421				
ID	EMAPA:16435	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:29695[trunk 12]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	SED Edit Status INSERT			

New OBOComponent 3422				
ID	EMAPA:16434	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:31144[trunk 11]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3423				
ID	EMAPA:29834	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29830[later	EMAPA: 29830[lateral prostatic interstitium] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3424				
ID	EMAPA:30773	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30767[folli	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3425		
ID	EMAPA:16443	Name	Starts At
TS14	Ends At	TS18	Primary Parents
EMAPA:16441[somite 14] EMAPA:31119[trunk myocoele]			Group Parents

New OBOComponent 3425			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3426			
ID	EMAPA:16444	Name	Starts At
TS14	Ends At	TS18	Primary Parents
EMAPA:16441[somit sclerotome]	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3427				
ID	EMAPA:29840	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29838[ventr	EMAPA:29838[ventral prostatic epithelium] Group Parent			
			Synonyms	
[luminal epithelium, secretory epithelium]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 3428				
ID	EMAPA:16441	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16183[trunk EMAPA:16184[trunk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3429					
ID	EMAPA:16442	Name	Starts At		
TS14	Ends At	Ends At TS18			
EMAPA:16441[somit dermomyotome]	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3430				
ID	EMAPA:29842	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29838[ventr	al prostatic epitl	nelium]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 3431				
ID	EMAPA:16440	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:31144[trunk 13]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 3432				
ID	EMAPA:30789	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30777[Graa:	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3433				
ID	EMAPA:30787	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30777[Gra	afian follicle]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3434				
ID	EMAPA:16446	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16445[somit dermomyotome]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3435				
ID	EMAPA:29824	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29822[later EMAPA:35711[prost	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3436		
ID	EMAPA:30785	Name	Starts At
TS28	Ends At	TS28	Primary Parents

New OBOComponent 3436				
EMAPA:30781[germi	EMAPA:30781[germinal cell of mature follicle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3437					
ID	EMAPA:16445	EMAPA:16445 Name			
TS14	Ends At	TS18	Primary Parents		
	EMAPA:16183[trunk paraxial mesenchyme] EMAPA:16184[trunk somite] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3438				
ID	EMAPA:16448	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16445[somit sclerotome]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3439				
ID	EMAPA:29822	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35710[prost EMAPA:19287[prost gland lobe]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3440				
ID	EMAPA:30783	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30781[germi	EMAPA:30781[germinal cell of mature follicle] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3441			
ID	EMAPA:31394	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28337[outer	EMAPA:28337[outer medullary interstitium]			
			Synonyms	

New OBOComponent 3441			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3442				
ID	EMAPA:16447	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16445[somit	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SED Edit Status INSERT		Comments	

New OBOComponent 3443				
ID	EMAPA:29828	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29824[later	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3444				
ID	EMAPA:30781	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30777[Graaf	ian follicle]		Group Parents	
			Synonyms	
[granulosa]			Rule Status	
PASSED Edit Status INSERT C			Comments	

New OBOComponent 3445				
ID	EMAPA:16449	Name	Starts At	
TS14	Ends At	Primary Parents		
EMAPA:16183[trunk EMAPA:16184[trunk	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3446				
ID	EMAPA:29826	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29824[later	EMAPA:29824[lateral prostatic epithelium] Group Parents			
	Synonyms			
[luminal epithelium, secretory epithelium]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3447				
ID	EMAPA:31399	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28364[inner	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3448					
ID	EMAPA:16450	EMAPA:16450 Name Starts At			
TS14	Ends At	TS18	Primary Parents		
EMAPA:16449[somit dermomyotome]	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3449				
ID	EMAPA:16451	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:31119[trunk	myocoele] EMAPA:	16449[somite 16]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3450				
ID	EMAPA:16452	Name	Starts At	
TS14	Ends At	Primary Parents		
EMAPA:31144[trunk 16]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3451				
ID	EMAPA:29830	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29822[later	EMAPA:29822[lateral prostate gland] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3452		
ID	EMAPA:16453	Name	Starts At
TS14	Ends At	TS18	Primary Parents
EMAPA:16184[trunk somite] EMAPA:16183[trunk paraxial mesenchyme]			Group Parents

New OBOComponent 3452			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3453			
ID	EMAPA:16454	Name	Starts At
TS14	Ends At	TS18	Primary Parents
EMAPA:16453[somit dermomyotome]	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3454				
ID	EMAPA:16455	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:31119[trunk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3455				
ID	EMAPA:29818	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35713[prost EMAPA:29816[dorsa	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3456				
ID	EMAPA:30797	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19180[semin	nal vesicle]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3457				
ID	EMAPA:30799	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19088[ejacu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3458				
ID	EMAPA:16459	Name	Starts At	
TS14	Ends At	Primary Parents		
EMAPA:16457[somit	[trunk myocoele]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 3459				
ID	EMAPA:16458	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:29695[trunk 18]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3460				
ID	EMAPA:29810	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35711[prost EMAPA:29808[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3461				
ID	EMAPA:30793	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18681[ductu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3462				
ID	EMAPA:16457	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16183[trunk EMAPA:16184[trunk	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent	3463		
ID	EMAPA:16456	Name	Starts At
TS14	Ends At	TS18	Primary Parents

New OBOComponent 3463				
EMAPA:31144[trunk sclerotome] EMAPA:16453[somite Group Parents 17]				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3464				
ID	EMAPA:29812	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29810[dorsa	Group Parents			
			Synonyms	
[luminal epithelium, secretory epithelium]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 3465				
ID	EMAPA:30795	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19290[epidi	dymis]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3466				
ID	EMAPA:29814	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29810[dors	al prostatic epith	elium]	Group Parents	
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3467				
ID	EMAPA:29816	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29808[dorsal prostate gland] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3468				
ID	EMAPA:30791	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19296[scrot		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3469				
ID	EMAPA:16461	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16184[trunk paraxial mesenchy	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3470				
ID	EMAPA:16462 Name Starts At			
TS14	Ends At	TS18	Primary Parents	
EMAPA:16461[somite 19] EMAPA:29695[trunk Group Parents dermomyotome]				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3471				
ID	EMAPA:16460	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16457[somit sclerotome]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3472				
ID	EMAPA:16465	Name	Starts At	
TS14	Ends At	Primary Parents		
EMAPA:16184[trunk paraxial mesenchy	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3473				
ID	EMAPA:16466	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16465[somit dermomyotome]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3474		
ID	EMAPA:16463	Name	Starts At

New OBOComponent 3474				
TS14	Ends At	TS18	Primary Parents	
EMAPA:31119[trunk	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3475				
ID	EMAPA:16464	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:31144[trunk 19]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 3476				
ID	EMAPA:29820	EMAPA: 29820 Name		
TS28	Ends At	TS28	Primary Parents	
EMAPA:29816[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3477				
ID	EMAPA:17520	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17519[neuro	EMAPA:17519[neurohypophysis] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3478				
ID	EMAPA:17521	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17519[neuro	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3479				
ID	EMAPA:17517	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17514[ade:	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 3479			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3480				
ID	EMAPA:17516	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17514[adeno	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3481				
ID	EMAPA:17519	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:35998[pitui	Group Parents			
			Synonyms	
[pars nervosa, posterior pituitary]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3482				
ID	EMAPA:28759	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:28753[pelvi	EMAPA: 28753[pelvic urethra of female] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3483				
ID	EMAPA:17518	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:17514[adeno	EMAPA:17514[adenohypophysis] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3484				
ID	EMAPA:17513	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17511[tail parenchyma]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3485			
ID	EMAPA:17512	Name	Starts At

New OBOComponent 3485				
TS20	Ends At	TS23	Primary Parents	
EMAPA:17511[tail pancreatic duct]	of pancreas] EMAPA	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3486				
ID	EMAPA:17515	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:17514[adenohypophysis]			Group Parents	
			Synonyms	
[anterior lobe, pars distalis]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3487				
ID	EMAPA:17514	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:35998[pitui	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3488				
ID	EMAPA:17532	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16896[diend	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3489				
ID	EMAPA:17533	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17532[epithalamus]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3490		
ID	EMAPA:17530	Name	Starts At
TS20	Ends At	TS20	Primary Parents
EMAPA:17529[vibrissa] EMAPA:32738[epithelium] Group Parents			
			Synonyms
[]			Rule Status

New OBOComponent 3490			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3491				
ID	EMAPA:17531	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17529[vibri system mesenchyme	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3492				
ID	EMAPA:28753	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:28747[ureth	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3493				
ID	EMAPA:35804	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35809[sp]	leen white pulp]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3494				
ID	EMAPA:35805	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18767[splee	EMAPA:18767[spleen]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3495				
ID	EMAPA:17529	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17525[skin]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3496				
ID	EMAPA: 28747	Name	Starts At	

New OBOComponent 3496				
TS23	Ends At	TS28	Primary Parents	
EMAPA:17366[urina	ry system]		Group Parents	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3497				
ID	EMAPA:35802	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18767[splee	n]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3498				
ID	EMAPA:17528	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17525[skin]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3499				
ID	EMAPA:35803	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35809[splee	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3500				
ID	EMAPA:17527	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17525[skin]	EMAPA:17525[skin] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3501				
ID	EMAPA:35808	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18767[splee	EMAPA:18767[spleen] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3502					
ID	EMAPA:17526	Name	Starts At		
TS20	Ends At	TS26	Primary Parents		
EMAPA:17525[skin]	EMAPA:17525[skin] Group Parents				
			Synonyms		
[retro-hyoid depression]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3503				
ID	EMAPA:35809	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35805[splee	EMAPA:35805[spleen pulp] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3504						
ID	EMAPA:17525	Name	Starts At			
TS20	Ends At	TS28	Primary Parents			
EMAPA:17524[integ	Group Parents					
	Synonyms					
[]	Rule Status					
PASSED	Edit Status	INSERT	Comments			

New OBOComponent 3505						
ID	EMAPA:35806	Name	Starts At			
TS28	Ends At	TS28	Primary Parents			
EMAPA:35805[Group Parents					
	Synonyms					
[]			Rule Status			
PASSED	Edit Status	INSERT	Comments			

New OBOComponent 3506					
ID	EMAPA:17524	Name	Starts At		
TS20	Ends At	TS28	Primary Parents		
EMAPA:16103[organ	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3507					
ID	EMAPA:35807	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:32717[smoot EMAPA:18767[splee	Group Parents				
			Synonyms		

New OBOComponent 3507				
[]	Rule Status			
PASSED Edit Status INSERT		Comments		

New OBOComponent 3508				
ID	EMAPA:17523	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:16557[foreg	EMAPA:16557[foregut gland] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3509				
ID	EMAPA:35800	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17598[cochl	EMAPA:17598[cochlear duct] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3510				
ID	EMAPA:35801	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17598[cochl	EMAPA:17598[cochlear duct] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3511				
ID	EMAPA:17540	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16896[diend	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3512			
ID	EMAPA:17541	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17540[thala	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	3513	

New OBOComponent 3513				
ID	EMAPA:17542	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17540[thala	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3514				
ID	EMAPA:17543	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32710[dienc EMAPA:17540[thala	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3515				
ID	EMAPA:17544	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16910[telen	EMAPA:16910[telencephalon] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3516				
ID	EMAPA:17535	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17532[epith ventricular layer	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3517				
ID	EMAPA:17534	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17532[epith		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3518				
ID	EMAPA:17537	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17536[hypothalamus] Group Paren			Group Parents	
			Synonyms	

New OBOComponent 3518			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3519				
ID	EMAPA:17536	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16896[dienc	EMAPA:16896[diencephalon] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3520				
ID	EMAPA:17539	EMAPA:17539 Name		
TS20	Ends At	TS26	Primary Parents	
EMAPA:32710[diencephalon ventricular layer] Group Parents EMAPA:17536[hypothalamus]				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Co			Comments	

New OBOComponent 3521				
ID	EMAPA:17538	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17536[hypot	EMAPA:17536[hypothalamus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Com			Comments	

New OBOComponent 3522				
ID	EMAPA:17550	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16916[hindbrain] Group Parents				
			Synonyms	
[myelencephalon]			Rule Status	
PASSED Edit Status INSERT Co			Comments	

New OBOComponent 3523				
ID	EMAPA:17551	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17550[medul	EMAPA:17550[medulla oblongata] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3524

New OBOComponent 3524				
ID	EMAPA:17554	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17553[medul	EMAPA:17553[medulla oblongata alar plate] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3525					
ID	EMAPA:17555	Name	Starts At		
TS20	Ends At	TS26	Primary Parents		
EMAPA:17553[medul	EMAPA:17553[medulla oblongata alar plate] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3526				
ID	EMAPA:17552	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:17550[medul	EMAPA:17550[medulla oblongata] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3527				
ID	EMAPA:17553	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17552[medul	EMAPA:17552[medulla oblongata lateral wall] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3528				
ID	EMAPA:17548	Name	Starts At	
TS20	Ends At TS28 Primary Parents			
EMAPA:16910[telen	Group Parents			
			Synonyms	
[tela choroidea]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3529				
ID	EMAPA:17547	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
	EMAPA:16913[telencephalon ventricular layer] EMAPA:17544[cerebral cortex] Group Parents			
			Synonyms	

ew OBOComponent 35	529		
[]			Rule Status
PASSED Edit Status INSERT			Comments
ASSED	dit Status	INSERT	Comments

New OBOComponent 3530				
ID	EMAPA:17546	Name	Starts At	
TS20	Ends At	TS24	Primary Parents	
EMAPA:17544[cere	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3531				
ID	EMAPA:17545	Name	Starts At	
TS20	Ends At	TS24	Primary Parents	
EMAPA:17544[cere	bral cortex]		Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3532				
ID	EMAPA:17549	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16910[telen	cephalon]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3533				
ID	EMAPA:17564	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA: 17563 [pons]	EMAPA:17563[pons] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3534				
ID	EMAPA:17563	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17078[meten	EMAPA:17078[metencephalon basal plate] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3535			

New OBOComponent 3535				
ID	EMAPA:17566	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17081[meten layer] EMAPA:1756	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3536				
ID	EMAPA:17565	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17563[pons]	EMAPA:17563[pons] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3537				
ID	EMAPA:17560	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32851[medul EMAPA:17557[medul	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3538					
ID	EMAPA:17562	Name	Starts At		
TS20	Ends At	TS26	Primary Parents		
EMAPA:17550[medul	EMAPA:17550[medulla oblongata] Group Parents				
			Synonyms		
			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3539				
ID	EMAPA:17561	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17552[medu]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3540		
ID	EMAPA:19106	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:35892[upper arm bone] EMAPA:17424[upper arm] EMAPA:35350[forelimb long bone]			Group Parents

New OBOComponent 3540			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3541				
ID	EMAPA:19105	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA: 17421[shou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3542				
ID	EMAPA:35830	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35759[secre	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 3543					
ID	EMAPA:19104	Name	Starts At		
TS24	Ends At	Ends At TS28			
EMAPA:35350[forel bone] EMAPA:17417	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3544				
ID	EMAPA:19103	Name	Starts At	
TS24	Ends At	Ends At TS28		
EMAPA:35350[forel EMAPA:17417[forea	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3545				
ID	EMAPA:35832	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35405[hippocampal formation]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3546				
ID	EMAPA:19102	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:35456[jo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3547				
ID	EMAPA:35831	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19037[denta	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3548				
ID	EMAPA:19101	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:16844[hepa	EMAPA:16844[hepatic duct extrahepatic part] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3549				
ID	EMAPA:35834	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35446[ir	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3550				
ID	EMAPA:19100	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:16844[hepat EMAPA:32797[right	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3551		
ID	EMAPA:35833	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:18812[submandibular gland]			Group Parents
			Synonyms

New OBOComponent 3551			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3552					
ID	EMAPA:35836	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:35835[subst	EMAPA:35835[substantia nigra] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3553				
ID	EMAPA:35835	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:16974[midbr		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3554				
ID	EMAPA:35838	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35835[subst	EMAPA:35835[substantia nigra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3555				
ID	EMAPA: 35837 Name Starts At			
TS28	Ends At	TS28	Primary Parents	
EMAPA: 35835[substantia nigra] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3556				
ID	EMAPA:17556	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17553[medul EMAPA:32851[medul	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3557				
ID	EMAPA:35839	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35915[ventr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3558					
ID	EMAPA:17557 Name Starts At				
TS20	Ends At	TS28	Primary Parents		
EMAPA:17552[medul	EMAPA:17552[medulla oblongata lateral wall] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3559				
ID	EMAPA:17558	Starts At		
TS20	Ends At	TS23	Primary Parents	
EMAPA:17557[medul	la oblongata basa	l plate]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3560					
ID	EMAPA:17559	Name	Starts At		
TS20	Ends At	TS23	Primary Parents		
EMAPA:17557[medul	EMAPA:17557[medulla oblongata basal plate] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3561				
ID	EMAPA:17577	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16470[central nervous system] Group Parer				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3562				
ID	EMAPA:17576	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17264[c:	Group Parents			
			Synonyms	
[trigeminal nerve]			Rule Status	

New OBOComponent 3562			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3563				
ID	EMAPA:17575	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17264[crani	EMAPA:17264[cranial nerve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3564				
ID	EMAPA:17574	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17264[crani		Group Parents		
			Synonyms	
[oculomotor nerve]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3565				
ID	EMAPA:17573	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17571[vestibulocochlear VIII ganglion]			Group Parents	
			Synonyms	
[Scarpa's ganglion, vestibular ganglion, vestibulocochlear ganglion vestibular component]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3566				
ID	EMAPA:17572	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17571[vesti	Group Parents			
	Synonyms			
[vestibulocochlear ganglion cochlear component]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3567				
ID	EMAPA:17571	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16659[crani	Group Parents			
			Synonyms	
[vestibulocochlear ganglion]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3568				
ID	EMAPA:17570	Name	Starts At	

New OBOComponent 3568				
TS20	Ends At	TS20	Primary Parents	
EMAPA:16659[crani	Group Parents			
		Synonyms		
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3569				
ID	EMAPA:19107	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17424[upper musculature]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3570				
ID	EMAPA:19108	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19107[upper	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3571				
ID	EMAPA:19109	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19107[upper	EMAPA:19107[upper arm skeletal muscle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 3572				
ID	EMAPA:35841	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35419[hypot	EMAPA: 35419[hypothalamus medial zone] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3573				
ID	EMAPA:19115	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17432[forelimb digit 2] EMAPA:32650[forelimb phalanx]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 3573			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3574				
ID	EMAPA:35840	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17563[pons]	EMAPA:17563[pons] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3575				
ID	EMAPA:19114	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32654[metac 2]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent 3576				
ID	EMAPA:19117	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32650[forelimb phalanx] EMAPA:17435[forelimb digit 3]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3577				
ID	EMAPA:19116	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32654[metac	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3578				
ID	EMAPA:35845	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16986[perip EMAPA:16985[sympa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3579				
ID	EMAPA:19111	Name	Starts At	
TS24	Ends At TS28 Primary Parents			
EMAPA:19107[upper	arm skeletal musc	cle]	Group Parents	
Synonyms				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3580				
ID	EMAPA:35844	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17525[skin] EMAPA:35327[exocr	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3581				
ID	EMAPA:19110	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19107[upper	arm skeletal musc	cle]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 3582				
ID	EMAPA:35843	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35421[hypot	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3583				
ID	EMAPA:19113	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17429[forel phalanx]	Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	3584		
ID	EMAPA:28709	Name	Starts At
TS23	Ends At	TS28	Primary Parents
EMAPA:18995[pelvi	ic urethra of male] Group Parents		

New OBOComponent 3584			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3585				
ID	EMAPA:35842	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35542[mammi	EMAPA:35542[mammillary body]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3586				
ID	EMAPA:19112	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32654[metac	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3587				
ID	EMAPA:35849	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:29703[tail	PA:32841[myotome]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3588				
ID	EMAPA:28703	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18995[pelvi	EMAPA:18995[pelvic urethra of male] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3589				
ID	EMAPA:35848	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32743[blood	EMAPA:32743[blood vessel] EMAPA:16748[tail] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3590				
ID	EMAPA:35847	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32809[olfac	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3591				
ID	EMAPA:35846	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35344[fibro	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3592				
ID	EMAPA:17569	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16659[cran	Group Parents			
			Synonyms	
[facial ganglion]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3593				
ID	EMAPA:17567	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17072[mete	ncephalon lateral v	wall]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3594				
ID	EMAPA:17568 Name			
TS20	Ends At	TS26	Primary Parents	
EMAPA:17259[meten ventricle choroid	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3595		
ID	EMAPA:17582	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17580[spina	Group Parents		
			Synonyms

New OBOComponent 3595			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3596				
ID	EMAPA:17581	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17580[spina	EMAPA:17580[spinal cord mantle layer] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3597				
ID	EMAPA:17584	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17579[spina	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3598				
ID	EMAPA:17583	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17579[spina	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3599				
ID	EMAPA:17586	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17577[spinal cord] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3600				
ID	EMAPA:17585	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17579[spina EMAPA:35209[ventr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 3601

New OBOComponent 3601				
ID	EMAPA:17588	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16991[outer	ear]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3602				
ID	EMAPA:17587	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16987[spina	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3603				
ID	EMAPA:19118	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17438[forel EMAPA:32654[metac	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3604				
ID	EMAPA:19119	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32650[forel digit 4]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3605				
ID	EMAPA:17580	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17579[spina	EMAPA:17579[spinal cord lateral wall] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3606				
ID	EMAPA:35810	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35821[stomach region] EMAPA:18889[stomach]			Group Parents	
			Synonyms	

New OBOComponent 3606			
[] Ru			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3607				
ID	EMAPA:19124	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17460[hindl phalanx]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3608				
ID	EMAPA:19123	Name	Starts At	
TS24	Ends At	Ends At TS28		
EMAPA:17460[hindl EMAPA:32940[metat	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3609				
ID	EMAPA: 35812 Name Starts At			
TS24	Ends At	Primary Parents		
EMAPA:18890[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3610				
ID	EMAPA:19122	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17428[hand]	EMAPA:17428[hand] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3611				
ID	EMAPA:35811	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35821[stomach region] EMAPA:18889[stomach] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3612				
ID	EMAPA:19121	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:17441[forel phalanx]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3613				
ID	EMAPA:19128	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17466[hindl phalanx]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3614				
ID	EMAPA:19127	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32940[metat	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3615				
ID	EMAPA:19126	Name	Starts At	
TS24	Ends At	Ends At TS28		
EMAPA:17463[hindl phalanx]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3616				
ID	EMAPA:19125	Name	Starts At	
TS24	Ends At	Ends At TS28		
EMAPA:17463[hindlimb digit 2] EMAPA:32940[metatarsus]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3617		
ID	EMAPA:35818	Name	Starts At

New OBOComponent 3617				
TS28	Ends At	TS28	Primary Parents	
EMAPA:35817[stoma	Group Parents			
		Synonyms		
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3618				
ID	EMAPA:17578	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:17577[spina	EMAPA:17577[spinal cord] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3619				
ID EMAPA: 35817 Name			Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35826[stoma	EMAPA:35826[stomach wall] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3620				
ID	EMAPA:17579	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17577[spina	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3621					
ID	EMAPA:35819	Name	Starts At		
TS25	Ends At	Ends At TS28			
EMAPA:32694[alveoalveolar system]	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3622				
ID	EMAPA:35814	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32835[stomach epithelium]			Group Parents	
			Synonyms	
[]			Rule Status	
		Ĭ		

New OBOComponent 3622			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3623				
ID	EMAPA:19120	Name	Starts At	
TS24	Ends At	Ends At TS28		
EMAPA:17441[forelimb digit 5] EMAPA:32654[metacarpus]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3624				
ID	EMAPA:35813	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:32836[stoma fundus]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3625				
ID	EMAPA:35816	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18896[stoma EMAPA:32836[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3626				
ID	EMAPA:35815	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:18896[stoma	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3627				
ID	EMAPA:17595	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17593[endol ear epithelium]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3628				
ID EMAPA:17594 Name Starts At				
TS20	Ends At TS26 Primary Parents			
EMAPA:32885[inner EMAPA:17593[endol	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3629				
ID	EMAPA:17593	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16194[inner		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3630				
ID	EMAPA:17592	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:35956[outer EMAPA:17589[pinna	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3631				
ID	EMAPA:17599	Name	Starts At	
TS20	Ends At TS26			
EMAPA:17598[cochl component mesench	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3632				
ID	EMAPA:17598	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17597[cochl	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3633		
ID	EMAPA:17597	Name	Starts At
TS20	Ends At	TS28	Primary Parents

New OBOComponent 3633				
EMAPA:17290[sacc	EMAPA:17290[saccule] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3634				
ID	EMAPA:17596	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:16194[inner	EMAPA:16194[inner ear] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3635				
ID	EMAPA:19129	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32940[metat 4]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3636				
ID	EMAPA:17591	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:35972[ear m	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3637				
ID	EMAPA:35823	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35826[stoma system smooth mus	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3638				
ID	EMAPA:19133	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:35354[foot bone] EMAPA:17459[foot] EMAPA:32633[hindlimb skeleton]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 3638			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3639				
ID	EMAPA:35822	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35826[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3640				
ID	EMAPA:19132	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17472[hindl phalanx]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3641				
ID	EMAPA:35821	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18889[stomach]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3642				
ID	EMAPA:19135	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:25072[tarsal bone]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3643				
ID	EMAPA:35820	Name	Starts At	
TS24	Ends At TS26			
EMAPA:18915[stomach pyloric region] EMAPA:32836[stomach mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3644	

New OBOComponent 3644				
ID	EMAPA:19134	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:25072[tarsal bone]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3645				
ID	EMAPA:19137	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32635[hind	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3646				
ID	EMAPA:19136	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17490[hip]	Group Parents			
	Synonyms			
			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 3647					
ID	EMAPA:19139	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:19137[knee	EMAPA:19137[knee joint] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	PASSED Edit Status INSERT				

New OBOComponent 3648				
ID	EMAPA:19138 Name Starts At			
TS24	Ends At	TS26	Primary Parents	
EMAPA:32632[hindl EMAPA:19137[knee	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3649			
ID	EMAPA:35829	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:35112[adipose tissue]			Group Parents
			Synonyms

New OBOComponent	3649		
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3650				
ID	EMAPA:17589	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16991[outer	ear]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3651				
ID	EMAPA:35828	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19051[tectu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3652					
ID	EMAPA:35827	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:17598[cochl	EMAPA:17598[cochlear duct] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3653					
ID	EMAPA:35826 Name Starts A				
TS28	Ends At	Primary Parents			
EMAPA:18889[stoma	EMAPA:18889[stomach] Group Parents				
			Synonyms		
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 3654					
ID	EMAPA:35825	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:35826[stoma	EMAPA:35826[stomach wall] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3655			

New OBOComponent 3655				
ID	EMAPA:19131	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32940[metat 5]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3656				
ID	EMAPA:35824	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32835[stomach epithelium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3657				
ID	EMAPA:19130	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32941[hindlimb phalanx] EMAPA:17469[hindlimb digit 4]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3658				
ID	EMAPA:35769	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35988[skele muscle] EMAPA:181	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 3659			
ID	EMAPA:19031	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:19030[serosal pericardium]			Group Parents
			Synonyms
			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	3660		
ID	EMAPA:19032	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:19030[seros	osal pericardium] Group Parent		

New OBOComponent 3660			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3661				
ID	EMAPA:19030	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17174[peric	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3662				
ID	EMAPA:35765	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35764[septa	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3663				
ID	EMAPA:19035	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:19431[C1 vertebra]			Group Parents	
			Synonyms	
[hypochordal bow]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3664				
ID	EMAPA:35766	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35764[septa	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3665				
ID	EMAPA:19036	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:18778[pinea	EMAPA:18778[pineal gland] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3666					
ID	EMAPA:35767	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:35696[poste	EMAPA:35696[posterior septal complex] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 3667				
ID	EMAPA:19033	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:17927[upper	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 3668					
ID	EMAPA:35768	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:35763[septa	EMAPA:35763[septal nucleus] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3669				
ID	EMAPA:19034	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18952[hard	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3670				
ID	EMAPA:35761	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:31476[seminiferous tubule] EMAPA:35963[male reproductive system epithelium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponen	t 3671		
ID	EMAPA:35762	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:32634[hindlimb musculature] EMAPA:35988[skeletal muscle]			Group Parents

New OBOComponent 3671			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3672				
ID	EMAPA:35763	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32837[telen	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3673				
ID	EMAPA:19037	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:17549[corpu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3674				
ID	EMAPA:35764	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:17608[nasal	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3675				
ID	EMAPA:19038	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:16896[diencephalon]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3676				
ID	EMAPA:35771	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35934[hindl skeleton]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3677				
ID	EMAPA:35770	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35690[plasm	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3678				
ID	EMAPA:35758	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA: 35604[occipital cortex] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3679				
ID	EMAPA:19020	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18025[pecto skeleton]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3680				
ID	EMAPA:35759	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35243[circu	EMAPA:35243[circumventricular organ] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3681				
ID	EMAPA:19021	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18346	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3682		
ID	EMAPA:35756	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:35667[parietal cortex]			Group Parents
			Synonyms

New OBOComponent 3682			
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3683					
ID	EMAPA:35757	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:31484[sperm	EMAPA: 31484[spermatocyte] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3684				
ID	EMAPA:35754	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35774[skin EMAPA:35327[exocr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3685				
ID	EMAPA:35755	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:31025[meiot	EMAPA:31025[meiotic oocyte] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3686				
ID	EMAPA:35752	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35677[pe	Group Parents			
			Synonyms	
			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 3687				
ID	EMAPA:19026	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18797[tempo	EMAPA:18797[temporal lobe] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3688

New OBOComponent 3688				
ID	EMAPA:35753	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35677[peril	ymphatic channel]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3689				
ID	EMAPA:19027	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:16198[eye]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3690				
ID	EMAPA:35750	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:17751[saliv	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3691				
ID	EMAPA:19028	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18248[lymphatic system]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3692				
ID	EMAPA:35751	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35677[perilymphatic channel] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3693		
ID	EMAPA:19029	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:17174[perio	ardium]		Group Parents
			Synonyms
[]			Rule Status

New OBOComponent 3693			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3694				
ID	EMAPA:35760	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:17869[heart valve] Group Pares				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3695			
ID	EMAPA:19019	Name	Starts At
TS24	Ends At	Primary Parents	
EMAPA:18022[viscerocranium] EMAPA:35924[viscerocranium bone]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3696				
ID	EMAPA:35747	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:35748[future hindbrain rhombomere neural fold]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3697				
ID	EMAPA:19053	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17764[diencephalon meninges] EMAPA:32666[brain subarachnoid space]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3698			
ID	EMAPA:35748	Name	Starts At
TS13	Ends At	TS13	Primary Parents
EMAPA:32820[future hindbrain rhombomere]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT Con			Comments

New OBOComponent 3699				
ID	EMAPA:19054	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17774[telencephalon meninges] EMAPA:32666[brain subarachnoid space]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3700			
ID	EMAPA:35749	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:18610[common carotid artery]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3701			
ID	EMAPA:19051	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:16981[midbrain roof plate]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3702			
ID	EMAPA:19052	Name	Starts At
TS25	Ends At	TS26	Primary Parents
EMAPA:16981[midbrain roof plate]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3703			
ID	EMAPA:19050	Name	Starts At
TS25	Ends At	TS26	Primary Parents
EMAPA:17790[cerebellum ventricular layer] EMAPA:19047[cerebellum dorsal part]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	3704		
ID	EMAPA:35740	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:35742[retina layer]		Group Parents	
			Synonyms

New OBOComponent 3704			
[] Rule Status			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3705				
ID	EMAPA:35741	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35742[retina layer] Group Parent				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3706				
ID	EMAPA:19059	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:18634[hindb	EMAPA:18634[hindbrain venous dural sinus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 3707				
ID	EMAPA:31409	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28364[inner	EMAPA:28364[inner medullary interstitium] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3708					
ID	EMAPA:35742	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:17168[retin	EMAPA:17168[retina] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3709				
ID	EMAPA:35743	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35742[reti	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3710	

New OBOComponent 3710				
ID	EMAPA:19057	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19053[dienc	EMAPA:19053[diencephalon subarachnoid space] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3711				
ID	EMAPA:35744 Name Starts At			
TS28	Ends At	Primary Parents		
EMAPA:35742[retin	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3712				
ID	EMAPA:35745	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35589[neoco	EMAPA: 35589[neocortex region] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3713				
ID	EMAPA:19055	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17791[midbr subarachnoid spac	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3714				
ID	EMAPA:35746	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:32820[futur	EMAPA:32820[future hindbrain rhombomere] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3715			
ID	EMAPA:19056	Name	Starts At
TS25	Ends At	TS26	Primary Parents
EMAPA:18211[hindb	EMAPA:18211[hindbrain subarachnoid space]		
			Synonyms

New OBOComponent 3715					
[cisterna interpe cistern]	[cisterna interpeduncularis, interpeduncular Rule Status cistern]				
PASSED Edit Status INSERT			Comments		

New OBOComponent 3716					
ID	EMAPA:31404	Name	Starts At		
TS25	Ends At	TS28	Primary Parents		
EMAPA:28364[inner	EMAPA:28364[inner medullary interstitium]				
			Synonyms		
[renal monocytes of the inner medulla]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 3717				
ID	EMAPA:35738	Name	Starts At	
TS18	Ends At	TS28	Primary Parents	
EMAPA:17168[retin	a] EMAPA:35957[eye	e epithelium]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3718				
ID	EMAPA:19040	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:32845[hippo	EMAPA: 32845[hippocampus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3719				
ID	EMAPA:35739	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35742[retin	EMAPA:35742[retina layer] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3720				
ID	EMAPA:19041	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:32845[hippo	campus]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3721				
ID	EMAPA:35736	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18215[tegme	EMAPA:18215[tegmentum] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3722				
ID	EMAPA:19042 Name Starts At			
TS25	Ends At	Primary Parents		
EMAPA:17544[cereb	EMAPA:17544[cerebral cortex] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3723				
ID	EMAPA:35737	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35915[ventr	al thalamus]		Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3724				
ID	EMAPA:19043	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:32845[hippo ventricular layer	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3725					
ID	EMAPA:35730	Name	Starts At		
TS28	Ends At	Ends At TS28			
EMAPA:35729[respi EMAPA:32826[respi	EMAPA:35729[respiratory bronchiole] EMAPA:32826[respiratory system epithelium] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3726			
ID	EMAPA:19048	Name	Starts At
TS25	Ends At	TS26	Primary Parents
EMAPA:19047[cereb	EMAPA:19047[cerebellum dorsal part] Group Parents		
Sync			Synonyms

New OBOComponent 3726			
[] Rule			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3727					
ID	EMAPA:35731	Name	Starts At		
TS28	Ends At	Ends At TS28			
EMAPA:16727[respi EMAPA:35995[respi	Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3728				
ID	EMAPA:19049	Starts At		
TS25	Ends At	TS26	Primary Parents	
EMAPA:19047[cereb	EMAPA:19047[cerebellum dorsal part] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 3729					
ID	EMAPA:35734	EMAPA: 35734 Name			
TS25	Ends At	Ends At TS28			
EMAPA:35733[respi EMAPA:32717[smoot	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 3730					
ID	EMAPA:19044 Name Starts At				
TS25	Ends At	TS26	Primary Parents		
EMAPA:19042[rest	EMAPA:19042[rest of cerebral cortex] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	SSED Edit Status INSERT				

New OBOComponent 3731				
ID	EMAPA:35735	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19151[spira	EMAPA:19151[spiral organ of Corti] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3732				
ID	EMAPA:19045	Name	Starts At	
TS25	Ends At TS26 Primary Parents			
EMAPA:19042[rest	of cerebral cortex	k]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT Comments			

New OBOComponent 3733				
ID	EMAPA:35732	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35731[respi	EMAPA:35731[respiratory system blood vessel] Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3734				
ID	EMAPA:19046	EMAPA:19046 Name		
TS25	Ends At	TS26	Primary Parents	
EMAPA:17547[cereb EMAPA:19042[rest	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 3735				
ID	EMAPA:35733	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:16727[respi	EMAPA:16727[respiratory system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3736				
ID	EMAPA:19047	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:17787[cereb	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3737				
ID	EMAPA:19078	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:35778[small intestine epithelium] EMAPA:27235[duodenum mucosa]			Group Parents	
	<u> </u>			

New OBOComponent 3737				
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3738					
ID	EMAPA:19077	Name	Starts At		
TS21	Ends At	TS28	Primary Parents		
EMAPA:16198[eye]	EMAPA:16198[eye]				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3739				
ID	EMAPA:19072	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:19071[upper	EMAPA:19071[upper leg skeletal muscle] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3740				
ID	EMAPA:19071	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17501[upper leg mesenchyme] Group Parents				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3741					
ID	EMAPA:19070	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:19066[upper	EMAPA:19066[upper arm skeletal muscle] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 3742				
ID	EMAPA:19074	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32742[4th v EMAPA:17562[medul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3743				
ID	EMAPA:19073	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:19071[upper	EMAPA:19071[upper leg skeletal muscle]			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3744				
ID	EMAPA:19067	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:19066[upper	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3745				
ID	EMAPA:19066	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17426[upper	EMAPA:17426[upper arm mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3746				
ID	EMAPA:35799	Name	Starts At	
TS28	Ends At	Ends At TS28		
EMAPA:17598[EMAPA:17598[cochlear duct] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3747				
ID	EMAPA:19069	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:19066[upper	arm skeletal musc	cle]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3748			
ID	EMAPA:35798	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:17598[cochl	EMAPA:17598[cochlear duct]		
			Synonyms

New OBOComponent 3748			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3749				
ID	EMAPA:19068	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:19066[upper	Group Parents			
			Synonyms	
			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 3750				
ID	EMAPA:35797	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17550[medul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3751				
ID	EMAPA:35796	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16665[perip	EMAPA:16665[peripheral nervous system] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3752				
ID	EMAPA: 35795			
TS28	Ends At	Primary Parents		
EMAPA:17577[spina	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3753				
ID	EMAPA:35794	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35792[spina	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

Nov. ODOGommonom	2754	
New OBOComponent	3/54	

New OBOComponent 3754				
ID	EMAPA:19061	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17597[cochl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3755				
ID	Starts At			
TS25	Ends At	TS26	Primary Parents	
EMAPA:18634[hind	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3756				
ID	EMAPA:19063	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:19062[tympa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3757			
ID	EMAPA:19062	Name	Starts At
TS25	Ends At	TS28	Primary Parents
EMAPA:16991[outer ear] Group Pare			
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3758					
ID	EMAPA:19065	Name	Starts At		
TS25	Ends At TS28 Primary Paren				
EMAPA:17168[retin	EMAPA:17168[retina] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3759				
ID	EMAPA:19064	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:19062[tympa ear epithelium]	Group Parents			
			Synonyms	

New OBOComponent 3759			
[] Rule Status			
PASSED Edit Status INSERT			Comments

New OBOComponent 3760				
ID	EMAPA:35784	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:32834[small	EMAPA:32834[small intestine] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3761				
ID	EMAPA:35783	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35785[small EMAPA:35443[intes	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3762				
ID	EMAPA:35786	Name	Starts At	
TS28	Ends At	Ends At TS28		
EMAPA:32634[hind] EMAPA:35988[skele	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3763				
ID	EMAPA:35785	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32834[small	EMAPA:32834[small intestine] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3764				
ID	EMAPA:35788	Name	Starts At	
TS28	Ends At	Ends At TS28		
EMAPA:35448[iris	EMAPA:35448[iris muscle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3765				
ID	EMAPA:17509	Name	Starts At	
TS20	Ends At TS23 Primary Parents			
EMAPA:17507[head	of pancreas]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3766				
ID	EMAPA:35787	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:17550[medul	la oblongata]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3767					
ID	EMAPA:35789	Starts At			
TS28	Ends At	Ends At TS28			
EMAPA:17577[spina	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3768				
ID	EMAPA:19099	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32795[left duct extrahepation	PA:16844[hepatic	Group Parents		
			Synonyms	
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3769				
ID	EMAPA:19098	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:17925[upper	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3770				
ID	EMAPA:17505	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:32953[dorsal pancreatic duct] EMAPA:17504[body of pancreas]			Group Parents	

New OBOComponent 3770			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3771					
ID	EMAPA:19097	Name	Starts At		
TS24	Ends At	TS28	Primary Parents		
EMAPA:16201[arter	EMAPA:16201[arterial system] EMAPA:35147[artery] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3772				
ID	EMAPA:17506	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:32925[pancr of pancreas]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3773					
ID	EMAPA:19096	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:35147[arter	EMAPA:35147[artery] EMAPA:16201[arterial system] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3774				
ID	EMAPA:17507	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17503[pancr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3775				
ID	EMAPA:19095	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:18207[cauda	EMAPA:18207[caudate nucleus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3776				
ID	EMAPA:17508	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:32925[pancrof pancreas]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3777				
ID	EMAPA:17501	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17499[upper mesenchyme]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3778				
ID	EMAPA:17502	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:32638[hindl EMAPA:17501[upper	Group Parents			
	Synonyms			
[femoral pre-cartilage condensation]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3779				
New Obocomponent	3113			
ID	EMAPA:19092	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:16849[main	EMAPA:16849[main bronchus]			
			Synonyms	
[primary bronchus cartilage, principal bronchus cartilage]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3780				
ID	EMAPA:17503	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17065[foreg	EMAPA:17065[foregut-midgut junction gland] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3781		
ID	EMAPA:28765	Name	Starts At
TS23	Ends At	TS28	Primary Parents

New OBOComponent 3781				
EMAPA:28753[pel:	EMAPA:28753[pelvic urethra of female] Group Parents			
Synonyms				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3782				
ID	EMAPA:19091	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18333[la	Group Parents			
			Synonyms	
[laryngeal aditus]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3783				
ID	EMAPA:17504	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17503[pancr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3784				
ID	EMAPA:17511	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17503[pancr	EMAPA:17503[pancreas] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3785				
ID	EMAPA:17510	Name	Starts At	
TS20	20 Ends At TS23			
EMAPA:17507[head EMAPA:32952[pancr	Group Parents			
	Synonyms			
[accessory pancreatic duct, Duct of Santorini]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3786				
ID	EMAPA:28771	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:28753[pelvic urethra of female] Group Pares				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3787				
ID	EMAPA:35790	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35792[spina	EMAPA:35792[spinal cord grey matter] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3788				
ID	EMAPA:35791	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17577[spina	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3789				
ID	EMAPA:35792	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17577[spin	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3790				
ID	EMAPA:35793	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17577[spina nervous system va	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 3791				
ID	EMAPA:35775	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35774[skin	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3792				
ID	EMAPA:35774	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17525[skin] EMAPA:17758[integumental system gland]			Group Parents	

New OBOComponent 3792			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3793				
ID	EMAPA:35773	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:32714[muscu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3794				
ID	EMAPA:35772	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35428[impul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3795				
ID	EMAPA:35779	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35780[small	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3796			
ID	EMAPA:19089	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17968[male reproductive system] EMAPA:28533[male associated reproductive structure]			Group Parents	
			Synonyms	
[caudal suspensory ligament]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3797				
ID	EMAPA:35778	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32873[intestine epithelium] EMAPA:35780[small intestine mucosa]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3798				
ID	EMAPA:19088	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17968[male	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3799				
ID	EMAPA:35777	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32834[small	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3800				
ID	EMAPA:35776	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17525[skin]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3801				
ID	EMAPA:19085	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17959[1	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3802				
ID	EMAPA:19084	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18855[gastr	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3803				
ID	EMAPA:19087	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17968[male	EMAPA:17968[male reproductive system]			
			Synonyms	

New OBOComponent 3803				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3804				
ID	EMAPA:19086	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17968[male	reproductive syste	em]	Group Parents	
	Synonyms			
[]	Rule Status			
ASSED Edit Status INSERT			Comments	

New OBOComponent 3805				
ID	EMAPA:19081	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18852[duode	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3806				
ID	EMAPA:19080	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18852[duode	EMAPA:18852[duodenum]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3807				
ID	EMAPA:19083	Name	Starts At	
TS18	Ends At	Primary Parents		
EMAPA:18852[duode vascular element]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3808				
ID	EMAPA:19082	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19081[duode		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3809					
ID	EMAPA:17500	Name	Starts At		
TS20	Ends At	Ends At TS21			
EMAPA:17499[upper epithelium]	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3810					
ID	EMAPA:35781	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:35780[smal]	EMAPA:35780[small intestine mucosa] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3811				
ID	EMAPA:35782	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32834[small		Group Parents		
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3812				
ID	EMAPA:35780	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:35785[small	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3813				
ID	EMAPA:32918	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:35960[nasal EMAPA:16681[front	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3814		
ID	EMAPA:32917	Name	Starts At
TS17	Ends At	TS26	Primary Parents
EMAPA:32912[hindbrain lateral wall]			Group Parents
			Synonyms

New OBOComponent 3814			
			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3815				
ID	EMAPA:32919	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16640[early	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3816				
ID	EMAPA:29882	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29880[ruptu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3817				
ID	EMAPA:29880	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17962[ovary	Group Parents			
			Synonyms	
[ovulated follicle]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3818				
ID	EMAPA:29886	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17962[ovary	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3819				
ID	EMAPA:16400	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:32753[branc EMAPA:16399[3rd b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3820				
ID	EMAPA:29884	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29880[ruptu	Group Parents			
			Synonyms	
[granulosa]			Rule Status	
PASSED Edit Status INSERT C			Comments	

New OBOComponent 3821				
ID	EMAPA:29878	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29874[atret	Group Parents			
			Synonyms	
[apoptotic granulosa]			Rule Status	
PASSED Edit Status INSERT Comments			Comments	

New OBOComponent 3822				
ID	EMAPA:29876	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29874[atret		Group Parents		
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3823				
ID	EMAPA:31464	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:28457[renal vessel]	Group Parents			
	Synonyms			
[kidney large blood vessel]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 3824				
ID	EMAPA:32910	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:32911[gut m	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3825			
ID	EMAPA:31469	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:17373[metanephros]			Group Parents
			Synonyms

New OBOComponent 3825				
[kidney small blood vessel]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3826				
ID	EMAPA:32911	Name	Starts At	
TS13	Ends At	TS28	Primary Parents	
EMAPA:16247[gut]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3827				
ID	EMAPA:32912	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:16916[hindb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3828				
ID	EMAPA:32913	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16916[hindb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3829				
ID	EMAPA:32914	Starts At		
TS18	Ends At	TS26	Primary Parents	
EMAPA:32912[hindb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3830				
ID	EMAPA:32915	Name	Starts At	
TS18	Ends At	TS26	Primary Parents	
EMAPA:32912[hindb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	3831	

New OBOComponent 3831				
ID	EMAPA:32916	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:32912[hindb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3832					
ID	EMAPA:32909	EMAPA: 32909 Name			
TS12	Ends At	Ends At TS26			
EMAPA:32886[alime EMAPA:16247[gut]	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3833				
ID	EMAPA:32908	Name	Starts At	
TS12	Ends At	TS26	Primary Parents	
EMAPA:16247[gut]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3834				
ID	EMAPA:32907	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:35618[oral region mesenchyme] EMAPA:32905[jaw]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3835				
ID	EMAPA:32906	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32905[jaw]		Group Parents		
			Synonyms	
[teeth]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3836			
ID	EMAPA:29897	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:18984[ovidu	EMAPA:18984[oviduct] Group Parents		
			Synonyms

New OBOComponent 3836				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3837				
ID	EMAPA:31450	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17366[urina	EMAPA:17366[urinary system] Group Parents			
			Synonyms	
[kidney venous system]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3838				
ID	EMAPA:29888	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17962[ovary	EMAPA:17962[ovary] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3839				
ID	EMAPA:32900	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16916[hindb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3840				
ID	EMAPA:32901	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:16262[oral	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3841				
ID	EMAPA:32904	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32905[jaw] EMAPA:35200[oral region epithelium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3842				
ID	EMAPA:32905	Name	Starts At	
TS21	Ends At TS28 Primary Paren			
EMAPA:16262[oral	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3843				
ID	EMAPA:32902	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:32903[tooth	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3844				
ID	EMAPA:32903	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32904[jaw epithelium] EMAPA:32906[tooth]			Group Parents	
			Synonyms	
[dental epithelium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3845				
ID	EMAPA:32939	Name	Starts At	
TS22	Ends At	Ends At TS22		
EMAPA:32657[foot EMAPA:32947[hind]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

			1	
New OBOComponent 3846				
ID	EMAPA:16420	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:16187[somit dermomyotome]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3847		
ID	EMAPA:29864	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:29862[secon	MAPA:29862[secondary follicle] Group Parents		
			Synonyms

New OBOComponent 3847			
[] Rule Stat			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3848			
ID	EMAPA:16422	Name	Starts At
TS14	Ends At	TS17	Primary Parents
EMAPA:16187[somit sclerotome]	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3849				
ID	EMAPA:29862	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17962[ovary	Group Parents			
			Synonyms	
[antral follicle]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3850				
ID	EMAPA:16421	Name	Starts At	
TS14	Ends At	Ends At TS17		
EMAPA:31119[trunk	myocoele] EMAPA:	16187[somite 07]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3851				
ID	EMAPA:29860	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18988[glans	penis]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3852				
ID	EMAPA:16416	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:16185[somit sclerotome]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3853				
ID	EMAPA:16417	Name	Starts At	
TS14	Ends At TS17 Primary Parents			
EMAPA:16186[somit dermomyotome]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3854				
ID	EMAPA:31488	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:31476[semin	Group Parents			
			Synonyms	
[sperm, spermatozoa]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3855				
ID	EMAPA:16418	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:31119[trunk	myocoele] EMAPA:	16186[somite 06]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3856				
ID	EMAPA:29858	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18988[glans	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3857				
ID	EMAPA:16419	EMAPA:16419 Name		
TS14	Ends At	TS17	Primary Parents	
EMAPA:16186[somit sclerotome]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3858		
ID	EMAPA:31486	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:31476[seminiferous tubule]			Group Parents

New OBOComponent	3858		
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3859				
ID	EMAPA:32930	Name	Starts At	
TS12	Ends At	TS17	Primary Parents	
EMAPA:16247[gut] endoderm]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3860				
ID	EMAPA:29856	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:18988[glans	EMAPA:18988[glans penis] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3861				
ID	EMAPA:16413	Name	Starts At	
TS14	Ends At	Primary Parents		
EMAPA:16177[trunk mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3862				
ID	EMAPA:31484	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:31476[seminiferous tubule] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3863				
ID	EMAPA:16414	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:16185[somite 05] EMAPA:29695[trunk dermomyotome]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3864				
ID	EMAPA:29854	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19294[crus	penis]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3865				
ID	EMAPA:16415	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:31119[trunk	EMAPA:31119[trunk myocoele] EMAPA:16185[somite 05] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3866				
ID	EMAPA:31482	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:31476[semi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3867				
ID	EMAPA:32935	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16640[early	forebrain]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3868				
ID	EMAPA:32936	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16148[futur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3869			
ID	EMAPA:32937	Name	Starts At
TS15	Ends At	TS16	Primary Parents
EMAPA:16640[early	EMAPA:16640[early forebrain]		
			Synonyms

New OBOComponent 3869			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3870				
ID	EMAPA:32938	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:32947[hindl EMAPA:32656[foot	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3871				
ID	EMAPA:32931	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:32933[ear	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3872				
ID	EMAPA:32932	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:35368[early EMAPA:32931[early wall]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3873				
ID	EMAPA:32933	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16478[early EMAPA:35943[rhomb	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3874				
ID	EMAPA:32934	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:32933[early	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3875				
ID	EMAPA:32929	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:32933[early	hindbrain rhombor	mere]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3876				
New Obocomponent	1r		1	
ID	EMAPA:32928	Name	Starts At	
TS14	Ends At	TS28	Primary Parents	
EMAPA:16247[gut] epithelium]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3877				
ID	EMAPA:16411	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16409[late mesoderm]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3878				
ID	EMAPA:16410	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16409[later mesoderm]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 3879				
ID	EMAPA:29872	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29862[secondary follicle]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3880		
ID	EMAPA:31480	Name	Starts At
TS28	Ends At	TS28	Primary Parents

New OBOComponent 3880				
EMAPA:31476[seminiferous tubule] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3881				
ID	EMAPA:29874	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17962[o	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3882				
ID	EMAPA:29870	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29866[follicle cell of secondary follicle] Group Pai				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3883				
ID	EMAPA:16407	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:32708[limb bud]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3884				
ID	EMAPA:31476	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17972[testi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3885				
ID	EMAPA:16408	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:16406[forel mesenchyme]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 3886				
ID	EMAPA:16405	Name	Starts At	
TS14	Ends At	TS28	Primary Parents	
EMAPA:16039[embry	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3887				
ID	EMAPA:31478	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:31476[semin	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3888				
ID	EMAPA:16406	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:16405[limb]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3889				
ID	EMAPA:16403	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:32751[branchead mesoderm] EMmesenchyme]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3890				
ID	EMAPA:16404	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:32756[branc neural crest] EMA mesenchyme]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3891		
ID	EMAPA:29866	Name	Starts At
TS28	Ends At	TS28	Primary Parents

New OBOComponent 3891				
EMAPA:29862[seco	EMAPA: 29862[secondary follicle] Group Parents			
			Synonyms	
[granulosa cell of secondary follicle]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3892				
ID	EMAPA:16401	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:32754[branc EMAPA:16399[3rd b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3893				
ID	EMAPA:16402	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:16399[3rd branchial arch] EMAPA:32755[branchial arch mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3894				
ID	EMAPA:29868	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29866[foll	Group Parents			
	Synonyms			
			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 3895				
ID	EMAPA:32926	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18816[pancr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3896				
ID	EMAPA:32927	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:32926[pancreas parenchyma]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3897				
ID	EMAPA:32924	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18816[pancr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3898				
ID	EMAPA:32925	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17503[pancr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3899				
ID	EMAPA:32922	Name	Starts At	
TS14	Ends At	TS28	Primary Parents	
EMAPA:32928[gut e	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3900						
ID	EMAPA:32923	Name	Starts At			
TS14	Ends At	TS23	Primary Parents			
EMAPA:16548[foreg	Group Parents					
	Synonyms					
[]	Rule Status					
PASSED	Edit Status	INSERT	Comments			

New OBOComponent 3901					
ID	EMAPA:16409	Name	Starts At		
TS14	Ends At	TS14	Primary Parents		
EMAPA:16177[trunk	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3902					
ID	EMAPA:32920	Name	Starts At		
TS17	Ends At	TS26	Primary Parents		
EMAPA:16895[foreb	Group Parents				
	Synonyms				

New OBOComponent 3902			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3903				
ID	EMAPA:32921	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:32679[brain EMAPA:16895[forek	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3904				
ID	EMAPA:31426	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:31288[renal	EMAPA:31288[renal cortical fibroblasts]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3905				
ID	EMAPA:32954	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18816[pancr	EMAPA:18816[pancreas] EMAPA:32924[pancreatic duct] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3906					
ID	EMAPA:32953	Name	Starts At		
TS20	Ends At	TS23	Primary Parents		
EMAPA:32952[pancr	EMAPA:32952[pancreatic duct] EMAPA:17503[pancreas] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3907				
ID	EMAPA:31424	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:31288[renal	EMAPA: 31288[renal cortical fibroblasts] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3908

New OBOComponent 3908					
ID	EMAPA:32956	Name	Starts At		
TS21	Ends At	TS21	Primary Parents		
EMAPA:32938[hindl condensation] EMA	EMAPA:32938[hindlimb digit pre-cartilage Group Parents condensation] EMAPA:32649[hindlimb digit]				
	Synonyms				
[metatarsal pre-cartilage condensation]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3909				
ID	EMAPA:32955	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32945[hindlimb interdigital region] EMAPA:17488[foot mesenchyme] Group Parent				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3910				
ID	EMAPA:32957	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA: 32945[hindl EMAPA: 32655[foot	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 3911				
ID	EMAPA:31428	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:31384[outer	EMAPA:31384[outer medullary fibroblast] Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3912				
ID	EMAPA:32950	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:32649[hindl digit pre-cartila	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3913			
ID	EMAPA:32952	Name	Starts At
TS20	Ends At	TS23	Primary Parents

New OBOComponent 3913					
EMAPA:17503[pand	EMAPA:17503[pancreas] Group Parents				
	Synonyms				
[] Rule Status					
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3914				
ID	EMAPA:32951	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:32939[hindl EMAPA:32649[hindl	Group Parents			
	Synonyms			
[metatarsal cartilage condensation]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3915				
ID	EMAPA:32945	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17459[foot] region]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3916				
ID	EMAPA:31414	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:28049[immat	EMAPA: 28049[immature loop of Henle] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3917				
ID	EMAPA:32944	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32942[hind	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3918			
ID	EMAPA:32943	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32942[hindl	EMAPA: 32942[hindlimb digit skin] Group Parents			
Synonyms			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3919				
ID	EMAPA:32942	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18504[foot	EMAPA:18504[foot skin] EMAPA:32649[hindlimb digit] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3920				
ID	EMAPA:32949	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17459[foot] EMAPA:32635[hind]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3921				
ID	EMAPA:31418	Name	Starts At	
TS24	Ends At	TS24	Primary Parents	
EMAPA:28049[immat	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3922				
ID	EMAPA:32948	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:32939[hindl EMAPA:32649[hindl	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3923				
ID	EMAPA:32947	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:32649[hindl mesenchyme]	Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3924		
ID	EMAPA:32946	Name	Starts At
TS20	Ends At	TS21	Primary Parents

New OBOComponent 3924				
EMAPA:32649[hindlimb digit] EMAPA:32616[digit Group Parents epithelium]				
Synonyms				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3925				
ID	EMAPA:32941	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:35403[hindl EMAPA:32649[hindl skeleton] EMAPA:3	32633[hindlimb	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3926					
ID	EMAPA:32940	Name	Starts At		
TS24	Ends At	TS28	Primary Parents		
EMAPA:35403[hindl	EMAPA:32649[hindlimb digit] EMAPA:35354[foot bone] EMAPA:35403[hindlimb long bone] EMAPA:32633[hindlimb skeleton]				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3927				
ID	EMAPA:30711	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:30699[prepu	EMAPA:30699[prepuce of female] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3928				
ID	EMAPA:30715	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:19170[glans reproductive syst	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3929		
ID	EMAPA:31443	Name	Starts At
TS23	Ends At	TS28	Primary Parents
EMAPA:17373[metanephros]			Group Parents

New OBOComponent 3929			
Synonyms			
[kidney capillary]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3930				
ID	EMAPA:29899	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29897[oviduct infundibulum]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3931				
ID	EMAPA:30707	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:30699[prepureproductive syst	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3932				
ID	EMAPA:30703	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:30699[prepu reproductive syst	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 3933				
ID	EMAPA:31436	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17366[urina	ry system]		Group Parents	
			Synonyms	
[kidney arterial system]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3934				
ID	EMAPA:31432	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:31399[inner	EMAPA:31399[inner medullary fibroblast] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3935				
ID	EMAPA:31434	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:31399[inner	medullary fibrob	last]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3936					
ID	EMAPA:31430	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:31384[outer	EMAPA:31384[outer medullary fibroblast] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3937					
ID	EMAPA:30429	Name	Starts At		
TS22	Ends At	TS23	Primary Parents		
	EMAPA:30423[labioscrotal swelling of female] EMAPA:35962[female reproductive system epithelium]				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 3938					
ID	EMAPA:30426	Name	Starts At		
TS22	Ends At	TS23	Primary Parents		
	EMAPA:30423[labioscrotal swelling of female] EMAPA:35974[female reproductive system mesenchyme]				
	Synonyms				
[]	Rule Status				
PASSED	Comments				

New OBOComponent 3939					
ID	EMAPA:30423	Name	Starts At		
TS22	Ends At	TS23	Primary Parents		
	EMAPA:30984[female external genitalia] EMAPA:17959[female reproductive system] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent	3940		
ID	EMAPA:16102	Name	Starts At
TS11	Ends At	TS11	Primary Parents

New OBOComponent 3940					
EMAPA:16039[embryo] EMAPA:25765[mouse] Group Parents					
	Synonyms				
[] Rule Status					
PASSED	T Comments				

New OBOComponent 3941				
ID	Starts At			
TS11	Ends At	TS28	Primary Parents	
EMAPA:16039[e	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	PASSED Edit Status INSERT			

New OBOComponent 3942				
ID	EMAPA:16100	Starts At		
TS11	Ends At	Primary Parents		
EMAPA:32735[mesenchyme derived from neural crest] EMAPA:16098[head mesenchyme] Group Parents				
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3943				
ID	EMAPA:16101	Name	Starts At	
TS11	Ends At	TS13	Primary Parents	
EMAPA:16039[embryo] EMAPA:25765[mouse] Group Parents				
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3944					
ID	EMAPA:30433	Name	Starts At		
TS24	Ends At	Primary Parents			
EMAPA:18329[labia	EMAPA:18329[labial swelling] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3945				
ID	EMAPA:30438	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:35962[femal EMAPA:18329[labia	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent 3946				
ID	EMAPA:16130	Name	Starts At	
TS12	Ends At	TS18	Primary Parents	
EMAPA:16128[1st h EMAPA:32751[brand head mesoderm]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3947				
ID	EMAPA:16132	Name	Starts At	
TS12	Ends At	TS22	Primary Parents	
EMAPA:16131[intraembryonic coelom pericardial component]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3948				
ID	EMAPA:16131	Name	Starts At	
TS12	Ends At	TS22	Primary Parents	
EMAPA:16088[intraembryonic coelom]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3949				
ID	EMAPA:16134	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16088[intraembryonic coelom]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3950			
ID	EMAPA:16133	Name	Starts At	
TS12	Ends At	TS22	Primary Parents	
EMAPA:32856[mesothelium] EMAPA:16131[intraembryonic coelom pericardial component]			Group Parents	
			Synonyms	
[pericardium]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

3951		
EMAPA:16136	Name	Starts At
Ends At	TS12	Primary Parents
	EMAPA:16136	EMAPA:16136 Name

New OBOComponent 3951				
EMAPA:32856[mesothelium] EMAPA:16134[intraembryonic Group Parents coelom pericardio-peritoneal component]				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3952				
ID EMAPA:16135 Name			Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16134[intra peritoneal compon	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3953				
ID	EMAPA:16126 Name			
TS12	Ends At	Primary Parents		
EMAPA:16118[1st branchial arch] EMAPA:32753[branchial arch ectoderm]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3954				
ID	EMAPA:16127	Name	Starts At	
TS12	Ends At	TS19	Primary Parents	
EMAPA:32754[branchial arch endoderm] EMAPA:16118[1st branchial arch]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3955				
ID	EMAPA:16128	Name	Starts At	
TS12	Ends At	TS18	Primary Parents	
EMAPA:32755[branchial arch mesenchyme] EMAPA:16118[1st branchial arch]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3956		
ID	EMAPA:16129	Name	Starts At
TS12	Ends At	TS18	Primary Parents
EMAPA:32756[branchial arch mesenchyme derived from neural crest] EMAPA:16128[1st branchial arch mesenchyme]			Group Parents

New OBOComponent 3956			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3957				
ID	EMAPA:16143	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16142[futur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3958				
ID	EMAPA:16142	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16140[future midbrain]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 3959				
ID	EMAPA:16141	Name	Starts At	
TS12	Ends At	Primary Parents		
EMAPA:16140[future midbrain]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 3960				
ID	EMAPA:16140	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16089[future brain]			Group Parents	
			Synonyms	
[future mesencephalon]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 3961				
ID	EMAPA:16147	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16146[futur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3962				
ID	EMAPA:16146	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16144[future prosencephalon]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3963				
ID	EMAPA:16145	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16144[future prosencephalon]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 3964				
ID	EMAPA:16144	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16089[future brain]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3965				
ID	EMAPA:16139	Name	Starts At	
TS12	Ends At	TS22	Primary Parents	
EMAPA:32856[mesothelium] EMAPA:16137[intraembryonic coelom peritoneal component]			Group Parents	
			Synonyms	
[peritoneum]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3966			
ID	EMAPA:16137	Name	Starts At
TS12	Ends At	TS22	Primary Parents
EMAPA:16088[intraembryonic coelom]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent	3967		
ID	EMAPA:16138	Name	Starts At
TS12	Ends At	TS16	Primary Parents
EMAPA:16137[intraembryonic coelom peritoneal component]			Group Parents

New OBOComponent 3967			
			Synonyms
[] Rule Status			
PASSED Edit Status INSERT			Comments

New OBOComponent 3968				
ID	EMAPA:16112	Name	Starts At	
TS11	Ends At	TS26	Primary Parents	
EMAPA:16042[extra	EMAPA:16042[extraembryonic component]			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 3969				
ID	EMAPA:16111	Name	Starts At	
TS11	Ends At	TS11	Primary Parents	
EMAPA:16109[amnio mesoderm]	Group Parents			
			Synonyms	
[amnionic mesoderm]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3970				
ID	EMAPA:16114	Starts At		
TS11	Ends At	Primary Parents		
EMAPA:31862[extraembryonic mesoderm] EMAPA:16112[chorion]			Group Parents	
			Synonyms	
[chorion mesoderm]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3971				
ID	EMAPA:16113	Name	Starts At	
TS11	Ends At	TS13	Primary Parents	
EMAPA:16112[chori ectoderm]	Group Parents			
	Synonyms			
[chorionic ectoderm]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3972				
ID	EMAPA:16110	Name	Starts At	
TS11	Ends At	TS26	Primary Parents	
EMAPA:16109[amnion] EMAPA:16065[extraembryonic ectoderm]			Group Parents	
			Synonyms	
[amnionic ectoderm]			Rule Status	

New OBOComponent 3972			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3973				
ID	EMAPA:16108	Name	Starts At	
TS10	Ends At	Ends At TS11		
EMAPA:31862[extra EMAPA:16107[allan	Group Parents			
			Synonyms	
[allantoic mesoderm]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3974				
ID	EMAPA:16109	Name	Starts At	
TS11	Ends At	TS26	Primary Parents	
EMAPA:16042[extra	EMAPA:16042[extraembryonic component] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3975				
ID	EMAPA:16104	Name	Starts At	
TS11	Ends At	TS28	Primary Parents	
EMAPA:16103[organ	EMAPA:16103[organ system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3976				
ID	EMAPA:16105	Name	Starts At	
TS11	Ends At	TS28	Primary Parents	
EMAPA:35949[organ] EMAPA:16104[cardiovascular system]			Group Parents	
			Synonyms	
[cardium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3977				
ID	EMAPA:16106	Name	Starts At	
TS11	Ends At	Ends At TS12		
EMAPA:16105[heart	EMAPA:16105[heart] Group Parents			
			Synonyms	
[heart rudiment, myocardial plate]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3978	

New OBOComponent 3978			
ID	EMAPA:16107	Name	Starts At
TS10	Ends At	TS15	Primary Parents
EMAPA:16042[extraembryonic component]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3979					
ID	EMAPA:16125	Name	Starts At		
TS12	Ends At	Ends At TS19			
EMAPA:35191[branchial pouch endoderm] EMAPA:16124[1st branchial pouch]			Group Parents		
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3980				
ID	EMAPA:16124	Name	Starts At	
TS12	Ends At	TS19	Primary Parents	
EMAPA:32752[branchial pouch] EMAPA:16118[1st branchial arch]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3981				
ID	EMAPA:16123	Name	Starts At	
TS12	Ends At	TS16	Primary Parents	
EMAPA:16121[1st b EMAPA:32754[branc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3982				
ID	EMAPA:16122	Name	Starts At	
TS12	Ends At	TS16	Primary Parents	
EMAPA:32753[branc EMAPA:16121[1st b	Group Parents			
			Synonyms	
[]			Rule Status	
ASSED Edit Status INSERT			Comments	

New OBOComponent	3983		
ID	EMAPA:16121	Name	Starts At
TS12	Ends At	TS16	Primary Parents

New OBOComponent 3983				
EMAPA:32749[branchial arch membrane] EMAPA:16118[1st branchial arch] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3984			
ID	EMAPA:16120	Name	Starts At
TS12	Ends At	TS18	Primary Parents
EMAPA:35190[branc EMAPA:16119[1st b	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	Comments	

New OBOComponent 3985			
ID	EMAPA:16119	Name	Starts At
TS12	Ends At	TS19	Primary Parents
EMAPA:16118[1st branchial arch] EMAPA:32750[branchial groove]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3986				
ID	EMAPA:16117	Name	Starts At	
TS12	Ends At	TS19	Primary Parents	
EMAPA:16039[embry	Group Parents			
			Synonyms	
[pharyngeal arch, visceral arch]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3987				
ID	EMAPA:16118	Name	Starts At	
TS12	Ends At	TS19	Primary Parents	
EMAPA:16117[b	Group Parents			
			Synonyms	
[first branchial arch]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3988				
ID	EMAPA:16115	Name	Starts At	
TS11	Ends At	TS11	Primary Parents	
EMAPA:16087[yolk sac mesoderm]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent	3988		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3989				
ID	EMAPA:16116	Name	Starts At	
TS11	Ends At	Primary Parents		
EMAPA:16087[yolk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3990				
ID	EMAPA:35939	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:35937[hindl EMAPA:35941[limb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3991				
ID	EMAPA:17699	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:31151[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3992				
ID	EMAPA:35938	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:35940[limb EMAPA:35937[hindl	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3993			
ID	EMAPA:35935	Name	Starts At
TS26	Ends At	TS28	Primary Parents
EMAPA:17161[cornea]			Group Parents
			Synonyms
[corneal endothelium]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent	3994	

New OBOComponent 3994				
ID	EMAPA:35934	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:35494[limb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3995					
ID	EMAPA:35937	Name	Starts At		
TS22	Ends At	Ends At TS26			
EMAPA:32610[limb EMAPA:32945[hindl	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3996				
ID	EMAPA:35936	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:35941[limb EMAPA:35709[forel	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3997				
ID	EMAPA:35931	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35104[abdo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3998				
ID	EMAPA:35930	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35915[ventr	al thalamus]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3999		
ID	EMAPA:35933	Name	Starts At
TS23	Ends At	TS28	Primary Parents
EMAPA:17412[forel	EMAPA:17412[forelimb] EMAPA:35494[limb bone] Group Parents		
Synon			Synonyms

New OBOComponent 3999			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4000				
ID	EMAPA:35932	Starts At		
TS12	Ends At	TS28	Primary Parents	
EMAPA:16240[venouvessel]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4001				
ID	EMAPA:16171	Name	Starts At	
TS12	Ends At	TS14	Primary Parents	
EMAPA:32757[parax mesenchyme]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4002				
ID	EMAPA:16172	Name	Starts At	
TS12	Ends At	TS14	Primary Parents	
EMAPA:16171[head EMAPA:31169[somit	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4003				
ID	EMAPA:16170	Name	Starts At	
TS12	Ends At	TS14	Primary Parents	
EMAPA:16169[head crest]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4004				
ID	EMAPA:16175	Name	Starts At	
TS12	Ends At	TS14	Primary Parents	
EMAPA:16171[head EMAPA:16172[head	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4005				
ID	EMAPA:16176	Name	Starts At	
TS12	Ends At	TS14	Primary Parents	
EMAPA:16172[head mesenchyme]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4006				
ID	EMAPA:16173	Name	Starts At	
TS12	Ends At	TS14	Primary Parents	
	EMAPA:16171[head paraxial mesenchyme] EMAPA:16172[head somite] Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4007				
ID	EMAPA:16174	Name	Starts At	
TS12	Ends At	TS14	Primary Parents	
EMAPA:16172[head mesenchyme]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4008				
ID	EMAPA:16179	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16177[trunk	mesenchyme]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4009				
ID	EMAPA:16177	Name	Starts At	
TS12	Ends At	TS26	Primary Parents	
EMAPA:31857[trunk	EMAPA:31857[trunk] EMAPA:35961[embryo mesenchyme] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4010			
ID	EMAPA:16178	Name	Starts At
TS12	Ends At	TS14	Primary Parents

New OBOComponent 4010				
EMAPA:16177[trunk	EMAPA:16177[trunk mesenchyme] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4011					
ID	EMAPA:35949	EMAPA:35949 Name			
TS11	Ends At	Ends At TS28			
EMAPA:16103[organ EMAPA:25765[mouse	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4012				
ID	EMAPA:35948	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17366[urina	EMAPA:17366[urinary system] EMAPA:32808[nerve] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4013				
ID	EMAPA:35947	Starts At		
TS22	Ends At	Primary Parents		
EMAPA:32808[nerve system]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	SED Edit Status INSERT			

New OBOComponent 4014				
ID	EMAPA:35946	Starts At		
TS22	Ends At	Primary Parents		
EMAPA:17959[femal EMAPA:32808[nerve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4015			
ID	EMAPA:35945	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:32905[jaw]			Group Parents
			Synonyms
[]			Rule Status

New OBOComponent 4015				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4016				
ID	EMAPA:35944	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:16405[limb]	EMAPA:16405[limb] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4017				
ID	EMAPA:35943	Name	Starts At	
TS12	Ends At	TS18	Primary Parents	
EMAPA:16039[en	EMAPA:16039[embryo] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4018				
ID	EMAPA:35942	Name	Starts At	
TS16	Ends At	Primary Parents		
EMAPA:35362[early EMAPA:32937[early	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4019				
ID	EMAPA:35941	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32610[limb	EMAPA: 32610[limb interdigital region skin] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4020					
ID	EMAPA:35940	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
EMAPA:32610[limb	EMAPA:32610[limb interdigital region skin]				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4021			
ID	EMAPA:16180	Name	Starts At

New OBOComponent 4021				
TS12	Ends At	TS13	Primary Parents	
EMAPA:16179[late	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4022				
ID	EMAPA:16181	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16179[lateral plate mesenchyme] Group Paren				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4023				
ID	EMAPA:16182	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16177[trunk		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4024				
ID	EMAPA:16183	Name	Starts At	
TS12	Ends At	TS19	Primary Parents	
EMAPA:32757[parax mesenchyme]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4025				
ID	EMAPA:16184	Name	Starts At	
TS12	Ends At	TS19	Primary Parents	
EMAPA:16183[trunk EMAPA:31169[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4026				
ID	EMAPA:16185	Name	Starts At	
TS12	Ends At	TS17	Primary Parents	
EMAPA:16184[trunk paraxial mesenchy	Group Parents			
			Synonyms	

New OBOComponent 4026			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4027				
ID	EMAPA:16186	Name	Starts At	
TS12	Ends At	TS17	Primary Parents	
EMAPA:16184[trunk paraxial mesenchy	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4028				
ID	EMAPA:16187	Name	Starts At	
TS12	Ends At	TS17	Primary Parents	
EMAPA:16184[trunk paraxial mesenchy	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4029				
ID	EMAPA:16188	Name	Starts At	
TS12	Ends At	TS17	Primary Parents	
EMAPA:16183[trunk EMAPA:16184[trunk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4030				
ID	EMAPA:16189	Name	Starts At	
TS12	Ends At	TS14	Primary Parents	
EMAPA:16183[trunk	EMAPA:16183[trunk paraxial mesenchyme] Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4031				
ID	EMAPA:35957	Name	Starts At	
TS18	Ends At	TS28	Primary Parents	
EMAPA:16198[eye] epithelium]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 4032				
ID	EMAPA:35956	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:16991[outer	EMAPA:16991[outer ear] EMAPA:32800[ear epithelium] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4033				
ID	EMAPA:35959	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:35958[nose	EMAPA:35958[nose epithelium] EMAPA:17847[naris]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4034				
ID	EMAPA:30484	Name	Starts At	
TS21	Ends At	Ends At TS24 Pr.		
EMAPA:18680[geni	EMAPA:18680[genital tubercle of female] Group Parents			
			Synonyms	
[glans of female]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4035				
ID	EMAPA:35958	Name	Starts At	
TS16	Ends At	TS28	Primary Parents	
EMAPA:35952[senso EMAPA:16542[nose]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4036				
ID	EMAPA:17677	Name	Starts At	
TS18	Ends At	TS20	Primary Parents	
EMAPA:32671[verte EMAPA:17676[axial		Group Parents		
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4037		
ID	EMAPA:17678	Name	Starts At
TS21	Ends At	TS22	Primary Parents
EMAPA:17396[axial	7396[axial skeleton thoracic region] Group Parents		

New OBOComponent 4037			
EMAPA:35980[pectoral-thoracic cartilage condensation]			
	Synonyms		
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4038				
ID	EMAPA:17679	Name	Starts At	
TS18	Ends At	TS22	Primary Parents	
EMAPA:32669[verte EMAPA:17396[axial	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4039				
ID	EMAPA:16149	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16148[future hindbrain]			Group Parents	
			Synonyms	
[pro-rhombomere A, rhombomere A]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4040				
ID	EMAPA:16148	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16089[futur	Group Parents			
			Synonyms	
[future rhombencephalon]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4041					
ID	EMAPA:30487	Name	Starts At		
TS21	Ends At	TS24	Primary Parents		
EMAPA:35974[femal EMAPA:30484[dista	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4042				
ID	EMAPA:35951	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:32738[epith system]	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 4042				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4043				
ID	EMAPA:35950	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:32738[epith biliary system]	Group Parents			
			Synonyms	
[hepatobiliary system epithelium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4044					
ID	EMAPA:35953	Name	Starts At		
TS19	Ends At	TS28	Primary Parents		
EMAPA:17366[urina	EMAPA:17366[urinary system] EMAPA:32738[epithelium] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4045				
ID	EMAPA:35952	Name	Starts At	
TS12	Ends At	TS28	Primary Parents	
EMAPA:35955[senso	EMAPA:35955[sensory organ] EMAPA:32738[epithelium] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4046				
ID	EMAPA:35955	Name	Starts At	
TS12	Ends At	TS28	Primary Parents	
EMAPA:35949[organ system]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4047				
ID	EMAPA:35954	Name	Starts At	
TS16	Ends At	TS22	Primary Parents	
EMAPA:32738[epithelium] EMAPA:16367[genitourinary system] Group Parents				
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4048				
ID	EMAPA:16150	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16149[anter	ior pro-rhombomere	e]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4049				
ID	EMAPA:17685	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17684[somit dermomyotome]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4050				
ID	EMAPA:16157	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16148[futur	EMAPA:16148[future hindbrain] Group Parents			
			Synonyms	
[pro-rhombomere B, rhombomere B]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4051				
ID	EMAPA:17684	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:16860[tail mesenchyme]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4052				
ID	EMAPA:16158	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16157[posterior pro-rhombomere] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4053				
ID	EMAPA:17687	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:31151[tail	EMAPA:31151[tail sclerotome] EMAPA:17684[somite 49]			
			Synonyms	

New OBOComponent 4053			
[] Rul			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4054					
ID	EMAPA:16155	Name	Starts At		
TS12	Ends At	TS12	Primary Parents		
EMAPA:16153[futur	EMAPA:16153[future hindbrain neural ectoderm] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4055					
ID	EMAPA:17686	Name	Starts At		
TS20	Ends At	TS22	Primary Parents		
EMAPA:17684[somit	EMAPA:17684[somite 49] EMAPA:31126[tail myocoele] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4056				
ID	EMAPA:16156	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16155[futur	EMAPA:16155[future hindbrain neural fold] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4057				
ID	EMAPA:17681	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:17680[cran	Group Parents			
			Synonyms	
[calvarium, neurocranium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4058				
ID	EMAPA:16153	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16148[futur		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	4059	

New OBOComponent 4059				
ID	EMAPA:17680	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:31858[head] EMAPA:17213[skeleton] Group Parent				
			Synonyms	
[skull]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4060					
ID	EMAPA:16154	Name	Starts At		
TS12	Ends At	TS12	Primary Parents		
EMAPA:16153[futur	EMAPA:16153[future hindbrain neural ectoderm] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4061				
ID	EMAPA:17683	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17682[tem	EMAPA:17682[temporal bone] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4062				
ID	EMAPA:16151	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16149[ante	EMAPA:16149[anterior pro-rhombomere] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4063				
ID	EMAPA:30490	Name	Starts At	
TS21	Ends At	TS24	Primary Parents	
EMAPA:30484[dista EMAPA:35962[femal	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 4064				
ID	EMAPA:17682	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:35238[chondrocranium bone] EMAPA:17681[chondrocranium]			Group Parents	
			Synonyms	

New OBOComponent 4064				
[] Rule Status				
PASSED	Comments			

New OBOComponent 4065				
ID	EMAPA:16152	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16151[anter	ior pro-rhombomere	e neural fold]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4066				
ID	EMAPA:35969	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17373[metan epithelium]	Group Parents			
	Synonyms			
[kidney parietal	Rule Status			
PASSED Edit Status INSERT Com			Comments	

New OBOComponent 4067				
ID	EMAPA:35968	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:35961[embry EMAPA:16727[respi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4068					
ID	EMAPA:30493	Name	Starts At		
TS21	Ends At	TS24	Primary Parents		
	EMAPA:30478[preputial swelling of female] EMAPA:35974[female reproductive system mesenchyme]				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4069				
ID	EMAPA:35967	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17524[integ mesenchyme]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4070				
ID	EMAPA:30499	Name	Starts At	
TS21	Ends At	TS24	Primary Parents	
EMAPA:30478[prep	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4071				
ID	EMAPA:16159	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16157[poste	EMAPA:16157[posterior pro-rhombomere] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4072				
ID	EMAPA:17688	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:16860[tail mesenchyme]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4073				
ID	EMAPA:17689	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17688[som dermomyotome]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4074				
ID	EMAPA:30496	Name	Starts At	
TS21	Ends At	TS24	Primary Parents	
EMAPA:35962[femal EMAPA:30478[prepu	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	4075		
ID	EMAPA:35962	Name	Starts At
TS20	Ends At	TS28	Primary Parents

New OBOComponent 4075			
EMAPA:35951[reproductive system epithelium] EMAPA:17959[female reproductive system] Group Parents			
Synonyms			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4076				
ID	EMAPA:35961	Name	Starts At	
TS11	Ends At	TS26	Primary Parents	
EMAPA:16097[mesen	Group Parents			
			Synonyms	
[embryonic mesenchyme]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4077				
ID	EMAPA:35960	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:35958[nose process]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4078				
ID	EMAPA:35966	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:35945[gum]	EMAPA:35945[gum] EMAPA:32904[jaw epithelium] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4079				
ID	EMAPA:35965	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:31518[urethral epithelium] Group Paren			Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4080				
ID	EMAPA:35964	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:31518[ureth	EMAPA: 31518[urethral epithelium] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4081				
ID	EMAPA:35963	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17968[male EMAPA:35951[repro	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4082				
ID	EMAPA:17690	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17688[somit	EMAPA:17688[somite 50] EMAPA:31126[tail myocoele] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4083				
ID	EMAPA:16160	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16159[poste	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4084				
ID	EMAPA:16161	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16148[future hindbrain]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4085				
ID	EMAPA:17698	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17696[Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4086				
ID	EMAPA:16166	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16164[neura	Group Parents			
			Synonyms	

New OBOComponent 4086				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4087				
ID	EMAPA:17697	Starts At		
TS20	S20 Ends At TS22			
EMAPA:17696[somit dermomyotome]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4088				
ID	EMAPA:16167	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16164[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4089				
ID	EMAPA:17696	Name	Starts At	
TS20	Ends At	Ends At TS22		
EMAPA:16751[tail EMAPA:16860[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4090				
ID	EMAPA:16168 Name			
TS12	Ends At	Primary Parents		
EMAPA:16164[neura	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4091				
ID	EMAPA:17695	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:31151[tail	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4092				
ID	EMAPA:16169	Name	Starts At	
TS12	Ends At	Primary Parents		
EMAPA:32735[mesen EMAPA:16098[head	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4093				
ID	EMAPA:17694	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17692[somit	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4094						
ID	EMAPA:16162	Name	Starts At			
TS12	Ends At	TS13	Primary Parents			
EMAPA:16095[neura	Group Parents					
			Synonyms			
[]			Rule Status			
PASSED	Edit Status	INSERT	Comments			

New OBOComponent 4095					
ID	EMAPA:17693	Name	Starts At		
TS20	Ends At	TS22	Primary Parents		
EMAPA:29703[tail dermomyotome] EMAPA:17692[somite 51]			Group Parents		
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4096						
ID	EMAPA:16163	Name	Starts At			
TS12	Ends At	TS13	Primary Parents			
EMAPA:16162[futur	Group Parents					
	Synonyms					
[]			Rule Status			
PASSED	Edit Status	INSERT	Comments			

New OBOComponent 4097					
ID	EMAPA:17692	Name	Starts At		
TS20	Ends At	TS22	Primary Parents		
	MAPA:16751[tail paraxial mesenchyme] MAPA:16860[tail somite]				

New OBOComponent 4097				
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4098					
ID	EMAPA:16164	Name	Starts At		
TS12	Ends At	TS13	Primary Parents		
EMAPA:16092[futur	EMAPA:16092[future spinal cord] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4099				
ID	EMAPA:17691	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17688[somit	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4100					
ID	EMAPA:16165	Name	Starts At		
TS12	Ends At	TS13	Primary Parents		
EMAPA:16164[neura	EMAPA:16164[neural tube] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4101					
ID	EMAPA:28619	Name	Starts At		
TS22	Ends At	TS28	Primary Parents		
EMAPA:18321[bladd	EMAPA:18321[bladder] Group Parents				
			Synonyms		
			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4102				
ID	EMAPA:30467	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:31518[ureth reproductive syst tubercle of male]	Group Parents			
	Synonyms			
[urethral plate, urethral seam]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4103				
ID	EMAPA:17656	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:32696[lobar	EMAPA:32696[lobar bronchus] EMAPA:17653[left lung]			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4104					
ID	EMAPA:25968	Name	Starts At		
TS21	Ends At	TS22	Primary Parents		
EMAPA:25959[ascer	EMAPA: 25959[ascending aorta] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4105				
ID	EMAPA:17655	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:32860[lung	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4106				
ID	EMAPA:28613	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:28601[urc	EMAPA:28601[urothelium of bladder] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4107					
ID	EMAPA:17658	Name	Starts At		
TS20	Ends At	TS28	Primary Parents		
EMAPA:17655[left lung lobar bronch epithelium]	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent	4108		
ID	EMAPA:17657	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17654[left	lung mesenchyme] 1	EMAPA:32698[lobar	Group Parents

New OBOComponent 4108				
bronchus mesenchyme] EMAPA:17656[left lung lobar				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4109				
ID	EMAPA:17659	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17660[left EMAPA:17656[left EMAPA:36006[lobar	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4110					
ID	EMAPA:30460	Name	Starts At		
TS20	Ends At	TS23	Primary Parents		
EMAPA:35963[male EMAPA:29138[meson EMAPA:35249[coelo system]	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4111				
ID	EMAPA:17660	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17653[left element]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4112				
ID	EMAPA:17661	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:16728[lung]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4113				
ID	EMAPA:17662	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17661[right lung] EMAPA:32866[lung Group Parents				

New OBOComponent 4113				
mesenchyme]				
Synonyms				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4114					
ID	EMAPA:17663	Name	Starts At		
TS15	Ends At	Ends At TS28			
EMAPA:32860[lung lung]	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4115				
ID	EMAPA:17664	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:32696[lobar lobe]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4116					
ID	EMAPA:17665	Name	Starts At		
TS20	Ends At	TS20	Primary Parents		
EMAPA:17662[right	EMAPA:17664[right lung lobar bronchus] EMAPA:17662[right lung mesenchyme] EMAPA:32698[lobar bronchus mesenchyme]				
	Synonyms				
[]			Rule Status		
PASSED	SED Edit Status INSERT				

New OBOComponent 4117				
ID	EMAPA: 35900 Name Starts			
TS26	Ends At	TS26	Primary Parents	
EMAPA:18985[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4118				
ID	EMAPA:30478	Name	Starts At	
TS21	Ends At	TS24	Primary Parents	
EMAPA:18680[genit	Group Parents			
			Synonyms	
[prepuce of female]			Rule Status	

New OBOComponent 4118			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4119				
ID	EMAPA:35907	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16240[venou	EMAPA:16240[venous system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4120			
ID	EMAPA:17669	Name	Starts At
TS20	Ends At	Primary Parents	
EMAPA:16737[respiratory tract] Group Paren			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4121					
ID	EMAPA: 25959	Name	Starts At		
TS19	Ends At	Ends At TS22 Pri			
EMAPA:16201[arter	ial system]		Group Parents		
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4122					
ID	EMAPA:28601	Name	Starts At		
TS22	Ends At	Ends At TS28			
EMAPA:18321[bladdepithelium]	Group Parents				
			Synonyms		
[epithelium of bladder]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4123				
ID	EMAPA:35908	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35478[later	EMAPA:35478[lateral geniculate nucleus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 4124				
ID	EMAPA:17668	Name	Starts At	

New OBOComponent 4124				
TS20	Ends At	TS26	Primary Parents	
EMAPA:32867[lung vascular element] EMAPA:17661[right lung]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4125				
ID	EMAPA:35905	Name	Starts At	
TS12	Ends At	Ends At TS28		
EMAPA:16104[cardiovascular system] Group Parent				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4126				
ID	EMAPA:17667	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:17668[right EMAPA:36006[lobar EMAPA:17664[right	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4127				
ID	EMAPA:35906	Name	Starts At	
TS12	Ends At	TS28	Primary Parents	
EMAPA:16240[venous system] EMAPA:35932[venous blood vessel]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4128				
ID	EMAPA:17666	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17663[right EMAPA:32695[lobar EMAPA:17664[right	Group Parents			
			Synonyms	
			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4129			
ID	EMAPA:35903	Name	Starts At
TS23	Ends At	TS28	Primary Parents

New OBOComponent 4129				
EMAPA:17869[hear	EMAPA:17869[heart valve] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4130				
ID	EMAPA:35904	Name	Starts At	
TS21	Ends At	Ends At TS22		
EMAPA:35993[vascu system]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4131				
ID	EMAPA:35901	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18231[eye anterior chamber] Group Parents				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4132					
ID	EMAPA:28607	Name	Starts At		
TS22	Ends At	Ends At TS28			
EMAPA:28601[ı	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4133				
ID	EMAPA:30470	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:35962[femal EMAPA:31518[ureth EMAPA:18680[genit	Group Parents			
	Synonyms			
[urethral plate, urethral seam]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4134				
ID	EMAPA:35902	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18986[v	Group Parents			
			Synonyms	
[]			Rule Status	
		7		

New OBOComponent 4134				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4135					
ID	EMAPA:17671	Name	Starts At		
TS20	Ends At	Ends At TS26			
EMAPA:35968[respi EMAPA:17670[nasop	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4136				
ID	EMAPA:17672	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17670[nasop respiratory tract	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4137				
ID	EMAPA:17670	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:17669[upper	EMAPA:17669[upper respiratory tract] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4138				
ID	ID EMAPA:17675 Name			
TS19	Ends At	TS23	Primary Parents	
EMAPA:32669[verte EMAPA:17393[axial	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4139				
ID	EMAPA:17676	Name	Starts At	
TS18	Ends At	Primary Parents		
EMAPA:17214[axial	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 4140				
ID	EMAPA:17673	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:35994[alime EMAPA:17670[nasop	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4141				
ID	EMAPA:35909	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16201[arterartery]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4142				
ID	EMAPA:17674	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:32740[verte cervical region]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4143				
ID	EMAPA:30445	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:35963[male EMAPA:19290[epidi	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4144				
ID	EMAPA:30447	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19290[epidi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	4145		
ID	EMAPA:30449	Name	Starts At
TS25	Ends At	TS28	Primary Parents

New OBOComponent 4145				
EMAPA:17952[renal	EMAPA:17952[renal cortex] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4146				
ID	EMAPA:35910	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35912[ven	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4147				
ID	EMAPA:35911	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35912[ventr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4148				
ID	EMAPA:35912	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35295[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4149				
ID	EMAPA:17638	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17359[maxil	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4150				
ID	EMAPA:35913	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:16974[midbrain]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4151				
ID	EMAPA:17637	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:35200[oral EMAPA:17359[maxil	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4152				
ID	EMAPA:35914	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17563[pons]	EMAPA:17563[pons]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4153			
ID	EMAPA:35915	Name	Starts At
TS28	Ends At	Primary Parents	
EMAPA:17540[thalamus]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4154				
ID	EMAPA:17639	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17638[maxi]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4155				
ID	EMAPA:28637	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18321[EMAPA:18321[bladder]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	4156		
ID	EMAPA:35916	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:35420[hypothalamus medial zone tuberal area]			Group Parents
			Synonyms

New OBOComponent 4156			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4157				
ID	EMAPA:17634	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17631[stoma EMAPA:35994[alime	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4158				
ID	EMAPA:35917	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35932[venou system]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4159				
ID	EMAPA:17633	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:17631[stomach pyloric region] EMAPA:17023[stomach epithelium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4160				
ID	EMAPA:35918	Name	Starts At	
TS28	Ends At	Ends At TS28		
EMAPA:32740[verte	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4161				
ID	EMAPA:17636	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17356[mandi	EMAPA:17356[mandible primordium] Group Parents			
			Synonyms	
[mandibular primordium alveolar sulcus]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4162				
ID	EMAPA:30443	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19290[epidi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4163				
ID	EMAPA:35919	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:17214[axial	EMAPA:17214[axial skeleton] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4164				
ID	EMAPA:17635	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:35978[sei EMAPA:17355[mai	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4165				
ID	EMAPA:17640	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17359[maxi]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4166				
ID	EMAPA:17641	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17359[maxil	EMAPA:17359[maxillary process] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4167		
ID	EMAPA:28643	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:28637[detrusor muscle of bladder]			Group Parents
			Synonyms

New OBOComponent 4167				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4168				
ID	EMAPA:17642	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17641[prema	EMAPA:17641[premaxilla] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4169				
ID	EMAPA:17643	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17642[prima epithelium]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4170				
ID	EMAPA:16199	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16198[eye]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4171				
ID	EMAPA:16198	Name	Starts At	
TS12	Ends At	TS28	Primary Parents	
EMAPA:31858[head] EMAPA:35955[senso	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4172				
ID	EMAPA:16197	Name	Starts At	
TS12	Ends At	TS14	Primary Parents	
EMAPA:32883[inner placode]	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4173				
ID	EMAPA:16196	Name	Starts At	
TS12	Ends At	TS14	Primary Parents	
EMAPA:16195[otic mesenchyme]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4174			
ID	EMAPA:16195	Name	Starts At
TS12	Ends At	TS14	Primary Parents
EMAPA:16194[inner	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4175				
ID	EMAPA:16194	Name	Starts At	
TS12	Ends At	TS28	Primary Parents	
EMAPA:16193[ear]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4176				
ID	EMAPA:16193	Name	Starts At	
TS12	Ends At	TS28	Primary Parents	
EMAPA:31858[head] EMAPA:36002[audit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4177				
ID	EMAPA:16192	Name	Starts At	
TS12	Ends At	TS28	Primary Parents	
EMAPA:16103[organ	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4178		
ID	EMAPA:16191	Name	Starts At
TS12	Ends At	TS21	Primary Parents
EMAPA:16039[embryo] EMAPA:25765[mouse]			Group Parents

New OBOComponent 4178			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4179				
ID	EMAPA:16190	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16177[trunk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4180				
ID	EMAPA:35921	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32883[inner ear epithelium] EMAPA:17815[labyrinth]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4181				
ID	EMAPA:35922	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17598[cochlear duct]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4182				
ID	EMAPA:35920	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17968[male	EMAPA:17968[male reproductive system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4183				
ID	EMAPA:35925	Name	Starts At	
TS24	Ends At TS24 Primary Parents			
EMAPA:26115[umbil	EMAPA: 26115 [umbilical cord] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4184				
ID	EMAPA:35926	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35112[adipo	Group Parents			
			Synonyms	
[white adipose tissue]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4185				
ID	EMAPA:35923	Name	Starts At	
TS28	Ends At TS28 Primary Parent:			
EMAPA:32790[brain	Group Parents			
			Synonyms	
[vestibular nucleus]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4186				
ID	EMAPA:35924	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18022[visce	EMAPA:18022[viscerocranium] EMAPA:35996[head bone] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	± 4187			
ID	EMAPA:35929	Name	Starts At	
TS17	Ends At	TS21	Primary Parents	
EMAPA:16086[yol]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4188				
ID	EMAPA:17646	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17373[metan	EMAPA:17373[metanephros] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Commen			Comments	

New OBOComponent 4189			
ID	EMAPA:35927	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:16470[central nervous system]			Group Parents
			Synonyms

New OBOComponent 4189			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4190				
ID	EMAPA:17645	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:35898[urina EMAPA:31562[nephr EMAPA:17373[metan	Group Parents			
			Synonyms	
[condensed mesenchyme]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4191				
ID	EMAPA:28625	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:28619[muscu	EMAPA: 28619[muscularis mucosa of bladder] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT C			Comments	

New OBOComponent 4192				
ID	EMAPA:35928	Name	Starts At	
TS17	Ends At TS21 Primary Parents			
EMAPA:16086[yolk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4193				
ID	EMAPA:17644	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17642[prima mesenchyme]	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4194				
ID	EMAPA:17653	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:16728[lung] Group Parents				
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4195				
ID	EMAPA:17654	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17653[left	lung] EMAPA:32866	[lung mesenchyme]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4196					
ID	EMAPA:28631	Name	Starts At		
TS22	Ends At	TS28	Primary Parents		
EMAPA:28619[musc	EMAPA:28619[muscularis mucosa of bladder] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4197				
ID	EMAPA:17652	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
	EMAPA:16727[respiratory system] EMAPA:32731[cartilage condensation] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4198				
ID	EMAPA:27003	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:26991[esoph	EMAPA: 26991[esophagus mucosa] Group Parents			
			Synonyms	
[esophageal lamina propria]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4199				
ID	EMAPA:17630	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
	EMAPA:35994[alimentary system vascular element] EMAPA:17627[stomach proventricular region] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4200		
ID	EMAPA:17632	Name	Starts At
TS20	Ends At	TS23	Primary Parents
EMAPA:17022[stomach mesenchyme] EMAPA:17631[stomach			Group Parents

New OBOComponent 4200				
pyloric region]				
Synonyms				
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4201				
ID	EMAPA:17631	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17021[stoma	ch]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4202				
ID	EMAPA:17626	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:35994[alime EMAPA:17623[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4203				
ID	EMAPA:32699	Name	Starts At	
TS21	Ends At TS23 Primary Parents			
EMAPA:32705[limb	mesenchyme]		Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4204				
ID	EMAPA:17627	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17021[stoma		Group Parents		
			Synonyms	
[cutaneous region, ependymal region, non-glandular region]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4205				
ID	EMAPA:32698	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:32696[lobar mesenchyme] EMAPA	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 4205			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4206				
ID	EMAPA:17628	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17022[stoma proventricular re	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4207					
ID	EMAPA:32697	Name	Starts At		
TS24	Ends At	TS28	Primary Parents		
EMAPA:32696[lobar	EMAPA: 32696[lobar bronchus] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4208				
ID	EMAPA:17629	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17023[stomach epithelium] EMAPA:17627[stomach proventricular region]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 4209				
ID	EMAPA:28649	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:28637[detru	EMAPA: 28637[detrusor muscle of bladder] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4210					
ID	EMAPA:32696	Name	Starts At		
TS19	Ends At	TS28	Primary Parents		
EMAPA:16728[lung]	EMAPA:16728[lung] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent	4211	

New OBOComponent 4211				
ID	EMAPA:17622	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:32731[carti EMAPA:16706[phary	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 4212				
ID	EMAPA:32695	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:32696[lobar epithelium] EMAPA	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4213				
ID	EMAPA:17623	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17021[stoma	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4214					
ID	EMAPA:32694	Name	Starts At		
TS25	Ends At	TS28	Primary Parents		
EMAPA:32692[alveo	EMAPA:32692[alveolar system] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4215					
ID	EMAPA:17624	Name	Starts At		
TS20	Ends At	TS23	Primary Parents		
EMAPA:17022[stoma glandular region]	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent	4216		
ID	EMAPA:32693	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:32695[lobar bronchus epithelium]			Group Parents

New OBOComponent 4216				
EMAPA:32697[bronc	EMAPA: 32697[bronchiole]			
			Synonyms	
[bronchiolar epithelium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4217				
ID	EMAPA:17625	Starts At		
TS20	Ends At	TS22	Primary Parents	
EMAPA:17623[stoma EMAPA:17023[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4218				
ID	EMAPA:32692	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32697[brond	hiole]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4219					
ID	EMAPA: 27013 Name				
TS23	Ends At	TS23	Primary Parents		
EMAPA:16363[foreg	EMAPA:16363[foregut-midgut junction] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4220				
ID	EMAPA:27015	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:16363[foreg	n]	Group Parents		
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4221				
ID	EMAPA:27011	Starts At		
TS23	Ends At	TS23	Primary Parents	
EMAPA:16363[foregut-midgut junction]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4222				
ID	EMAPA:17621	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16240[venou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4223				
ID	EMAPA:17620	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:35906[vein]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent	4224			
ID	EMAPA:32690	EMAPA: 32690 Name		
TS16	Ends At	Ends At TS28		
EMAPA:35968[respi EMAPA:32689[bronc	Group Parents			
			Synonyms	
[bronchial mesenchyme]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4225				
ID	EMAPA:32691	Name	Starts At	
TS16	Ends At	TS28	Primary Parents	
EMAPA:32826[respi EMAPA:32689[bronc	Group Parents			
			Synonyms	
[bronchial epithelium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4226			
ID	EMAPA:28661	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:18321[bladd	EMAPA:18321[bladder]		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	4227		
ID	EMAPA:17617	Name	Starts At
TS20	Ends At	TS28	Primary Parents
EMAPA:16201[arterial system] EMAPA:35147[artery]			Group Parents

New OBOComponent 4227			
			Synonyms
[]		Rule Status	
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4228			
ID	EMAPA:32686	Name	Starts At
TS15	Ends At	TS28	Primary Parents
EMAPA:16105[heart]			Group Parents
			Synonyms
[endocardium]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4229			
ID	EMAPA:17618	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:16105[heart]		Group Parents
			Synonyms
[atrio-ventricular cushion tissue, bulbar cushion, ependymal cushion tissue]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4230			
ID	EMAPA:32685	Name	Starts At
TS12	Ends At	TS14	Primary Parents
EMAPA:16105[heart]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4231			
ID	EMAPA:17615	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:35147[artery] EMAPA:16201[arterial system]			Group Parents
			Synonyms
[brachiocephalic artery]			Rule Status
PASSED	Edit Status INSERT		Comments

New OBOComponent 4232			
ID	EMAPA:32688	Name	Starts At
TS12	Ends At	TS28	Primary Parents
EMAPA:32715[muscle tissue] EMAPA:16105[heart]			Group Parents
			Synonyms
[heart muscle, myocardium]			Rule Status
PASSED Edit Status INSERT		Comments	

New OBOComponent 4233			
ID	EMAPA:17616	Name	Starts At
TS16	Ends At	TS28	Primary Parents
EMAPA:16201[arter	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4234			
ID	EMAPA:32687	Name	Starts At
TS12	Ends At	TS18	Primary Parents
EMAPA:16105[heart]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4235			
ID	EMAPA:17613	Name	Starts At
TS20	Ends At	TS22	Primary Parents
EMAPA:16201[arterial system]			Group Parents
			Synonyms
[aortic arch]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4236			
ID	EMAPA:32682	Name	Starts At
TS25	Ends At	TS28	Primary Parents
EMAPA:32692[alveolar system]			Group Parents
			Synonyms
[pulmonary alveolus]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4237				
ID	EMAPA:17614	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17309[iliac	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4238				
ID	EMAPA:32681	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16894[brain	EMAPA:16894[brain]			
			Synonyms	

New OBOComponent 4238			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4239					
ID	EMAPA:17611	Starts At			
TS20	Ends At	Ends At TS20			
EMAPA:35960[nasal EMAPA:16808[media	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4240				
ID	EMAPA:32684	Starts At		
TS14	Ends At	TS26	Primary Parents	
EMAPA:16470[ce	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4241				
ID	EMAPA:17612	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16542[nose]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4242				
ID	EMAPA:32683	Starts At		
TS12	Ends At	Primary Parents		
EMAPA:16246[alimentary system] EMAPA:32738[epithelium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 4243				
ID	EMAPA:35896	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:30901[ureth	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4244				
ID	EMAPA:35895	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17950[urete	EMAPA:17950[ureter]			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4245				
ID	EMAPA:35894	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:32827[respi EMAPA:17669[upper	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4246				
ID	EMAPA:35893	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17499[upper EMAPA:32633[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 4247				
ID	EMAPA:35899	Name	Starts At	
TS15	Ends At	TS21	Primary Parents	
EMAPA:16367[genit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4248				
ID	EMAPA:32689	Name	Starts At	
TS16	Ends At	TS28	Primary Parents	
EMAPA:16727[respi	EMAPA:16727[respiratory system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4249		
ID	EMAPA:35898	Name	Starts At
TS19	Ends At	TS27	Primary Parents
EMAPA:17366[urinary system] EMAPA:35961[embryo mesenchyme]			Group Parents

New OBOComponent 4249			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4250					
ID	EMAPA:17619	Name	Starts At		
TS20	Ends At	TS28	Primary Parents		
EMAPA:17330[outfl	EMAPA:17330[outflow tract pulmonary component] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4251				
ID	EMAPA:35897	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18321[bladd	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT Comme			Comments	

New OBOComponent 4252				
ID	EMAPA:27007	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:26991[esoph	EMAPA: 26991[esophagus mucosa] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 4253				
ID	EMAPA:27021	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27011[foreg	EMAPA: 27011[foregut-midgut junction mucosa] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4254				
ID	EMAPA:27025	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17179[duode	EMAPA:17179[duodenum rostral part] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4255				
ID	EMAPA:27023	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27011[foreg	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4256				
ID	EMAPA:32680	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:16894[brain]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 4257				
ID	EMAPA:17610	Starts At		
TS20	Ends At	TS20	Primary Parents	
EMAPA:16805[latero-nasal process] EMAPA:35960[nasal process epithelium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 4258				
ID	EMAPA:28673	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:28661[serosa of bladder] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 4259				
ID	EMAPA:17600	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32883[inner ear epithelium] EMAPA:17598[cochlear duct]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4260			
ID	EMAPA:32673	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:16910[telencephalon]			Group Parents

New OBOComponent	4260		
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4261				
ID	EMAPA:17601	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17000[middl	EMAPA:17000[middle ear]			
			Synonyms	
[auditory tube, Eustachian tube, pharyngotympanic tube]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4262			
ID	EMAPA:32672	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:32673[basal	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4263			
ID	EMAPA:17602	Name	Starts At
TS20	Ends At	TS28	Primary Parents
EMAPA:17161[cornea]			Group Parents
			Synonyms
[corneal stroma]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4264				
ID	EMAPA:32671	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:32736[pre-c EMAPA:17214[axial	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4265				
ID	EMAPA:17603	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16198[eye]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4266				
ID	EMAPA:28667	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:28661[seros	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4267				
ID	EMAPA:32670	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:32739[intervertebral disc]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4268				
ID	EMAPA:17604	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16542[nose	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4269				
ID	EMAPA:32677	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16471[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4270				
ID	EMAPA:17605	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17604[nasal epithelium]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4271				
ID	EMAPA:32676	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16894[brain	Group Parents			
			Synonyms	

New OBOComponent 4271			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4272				
ID	EMAPA:17606	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17605[nasal	Group Parents			
			Synonyms	
[.]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4273				
ID	EMAPA:32675	Name	Starts At	
TS14	Ends At	Ends At TS16		
EMAPA:16471[early		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4274				
ID	EMAPA:17607	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17605[nasal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 4275				
ID	EMAPA:32674	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:16894[brai	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4276				
ID	EMAPA:17608	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16542[nose]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4277	

New OBOComponent 4277				
ID	EMAPA:27019	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:32928[gut e midgut junction m	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4278				
ID	EMAPA:17609	Starts At		
TS20	Ends At	Primary Parents		
EMAPA:35960[nasal EMAPA:16802[front	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4279				
ID	EMAPA:27017	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:16363[foreg	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4280				
ID	EMAPA:32679	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:35209[orain] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4281				
ID	EMAPA:32678	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16894[brain	Group Parents			
			Synonyms	
[brain stem]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4282		
ID	EMAPA:27031	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:17179[duodenum rostral part] Group Parents			Group Parents
			Synonyms

New OBOComponent 4282				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4283				
ID	EMAPA:27033	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA: 32922[foreg EMAPA: 27025[duode	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4284				
ID	EMAPA:27035	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA: 27025 [duode	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4285				
ID	EMAPA:27037	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA: 27025 [duode	EMAPA: 27025[duodenum rostral part mucosa] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4286				
ID	EMAPA:32660	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:16470[centr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4287				
ID	EMAPA:28679	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18321[bladd	EMAPA:18321[bladder] Group Parents			
			Synonyms	
[blood vessel of bladder]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4288

New OBOComponent 4288				
ID	EMAPA:32662	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:16894[brain	EMAPA:16894[brain] EMAPA:32660[meninges] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4289				
ID	EMAPA:32661	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32662[brain mater]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4290				
ID	EMAPA:32664	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32660[menin	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4291						
ID	EMAPA:32663	Name	Starts At			
TS21	Ends At	TS28	Primary Parents			
EMAPA:32660[mer	Group Parents					
	Synonyms					
[]	Rule Status					
PASSED	Edit Status	INSERT	Comments			

New OBOComponent 4292						
ID	EMAPA:32666	Name	Starts At			
TS21	Ends At	TS26	Primary Parents			
EMAPA:32662[brain	Group Parents					
	Synonyms					
[]	Rule Status					
PASSED	Edit Status	INSERT	Comments			

New OBOComponent 4293						
ID	EMAPA:32665	Name	Starts At			
TS20	Ends At	TS26	Primary Parents			
EMAPA:16910[telen	Group Parents					
			Synonyms			

New OBOComponent 4293				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4294				
ID	EMAPA:32668	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32662[brain	EMAPA:32662[brain meninges] EMAPA:32664[dura mater]			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT		Comments	

New OBOComponent 4295				
ID	EMAPA: 27027	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17179[duode	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4296				
ID	EMAPA:32667	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32662[brain	meninges] EMAPA:	32663[pia mater]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 4297				
ID	EMAPA:27029	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17179[duode	EMAPA:17179[duodenum rostral part] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4298				
ID	EMAPA:32669	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:32731[carti EMAPA:17214[axial	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4299

New OBOComponent 4299				
ID	EMAPA:28697	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18995[pelvi	EMAPA:18995[pelvic urethra of male] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4300				
ID	EMAPA:35870	EMAPA: 35870 Name		
TS20	Ends At	TS20	Primary Parents	
EMAPA:35994[alime EMAPA:17185[tongu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4301				
ID	EMAPA:35860	Starts At		
TS20	Ends At	TS20	Primary Parents	
EMAPA:17540[thalamus] EMAPA:35348[forebrain vascular element]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 4302				
ID	EMAPA:31528	Starts At		
TS20	Ends At	Primary Parents		
EMAPA:31533[nerve EMAPA:35948[nerve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4303				
ID	EMAPA:35861	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19279[renal	EMAPA:19279[renal medulla] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4304				
ID	EMAPA:31527	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:31533[nerves of urogenital sinus]			Group Parents	

New OBOComponent 4304			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4305				
ID	EMAPA:35862	Name	Starts At	
TS16	Ends At	TS28	Primary Parents	
EMAPA:31857[trunk	EMAPA:31857[trunk]			
			Synonyms	
[upper body]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4306				
ID	EMAPA:35863	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18768[thymus]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4307				
ID	EMAPA:31529	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:30876[mesen	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 4308					
ID	EMAPA:35864	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:32738[epith	EMAPA:32738[epithelium] EMAPA:18768[thymus] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status INSERT		Comments		

New OBOComponent 4309				
ID	EMAPA:31524	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:35948[nerve EMAPA:31569[nerve urethra]	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4310				
ID	EMAPA:32658	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:32642[forel digit cartilage c	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 4311				
ID	EMAPA:35865	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:18815[gut g	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4312				
ID	EMAPA:31523	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:35948[nerve EMAPA:31569[nerve urethra]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4313				
ID	EMAPA:32659	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32660[meni	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4314				
ID	EMAPA:35866	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:35867[tibialis muscle]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4315			
ID	EMAPA:31526	Name	Starts At
TS22	Ends At	TS28	Primary Parents

New OBOComponent 4315				
EMAPA:18321[bladder] EMAPA:35948[nerve of urinary system]				
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4316				
ID	EMAPA:32656	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:32638[hindl EMAPA:17488[foot	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 4317				
ID	EMAPA:35867	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35988[skele musculature]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4318					
ID	EMAPA:31525	Name	Starts At		
TS20	Ends At	TS21	Primary Parents		
EMAPA:30876[mesen	EMAPA:30876[mesenchymal layer of primitive bladder] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4319				
ID	EMAPA:32657	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:17488[foot cartilage condens	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4320			
ID	EMAPA:35868	Name	Starts At
TS11	Ends At	TS28	Primary Parents
EMAPA:25765[mouse	Group Parents		
			Synonyms

Г

New OBOComponent 4320			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4321				
ID	EMAPA:31520	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17211[uroge EMAPA:35954[genit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4322				
ID	EMAPA:32654	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:32642[forel long bone] EMAPA:	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4323				
ID	EMAPA: 35869 Name			
TS28	Ends At	TS28	Primary Parents	
EMAPA:32777[tongu epithelium]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4324					
ID	EMAPA:32655	Name	Starts At		
TS20	Ends At	TS21	Primary Parents		
EMAPA:32621[hindl	EMAPA:32621[hindlimb epithelium] EMAPA:17459[foot] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4325				
ID	EMAPA:31522	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17366[urina	EMAPA:17366[urinary system] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4326				
ID	EMAPA:32652	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:32651[forel EMAPA:32630[hand	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4327				
ID	EMAPA:31521	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:31571[cortinephron group] EM	Group Parents			
			Synonyms	
[anlage of distal tubule]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4328				
ID	EMAPA:32653	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32651[forel EMAPA:17457[hand	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4329				
ID	EMAPA:32650	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
	EMAPA:35391[hand bone] EMAPA:35350[forelimb long Group Parents bone] EMAPA:32642[forelimb digit]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4330				
ID	EMAPA:32651	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:32618[limb EMAPA:17428[hand]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	SSED Edit Status INSERT			

New OBOCo	mponent 4331		
ID	EMAPA:35851	Name	Starts At

New OBOComponent 4331				
TS28	Ends At	TS28	Primary Parents	
EMAPA:17598[cochl	EMAPA:17598[cochlear duct]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4332				
ID	EMAPA:31519	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17211[uroge EMAPA:16576[genit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4333				
ID	EMAPA:32649	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17459[foot]	EMAPA:17459[foot] EMAPA:32725[limb digit] Group Parents			
			Synonyms	
[toe]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4334				
ID	EMAPA:35852	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18797[temp	EMAPA:18797[temporal lobe] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4335				
ID	EMAPA:31518	Name	Starts At	
TS19	Ends At	TS24	Primary Parents	
EMAPA:35951[repro EMAPA:17382[genit	Group Parents			
			Synonyms	
[urethral plate, urethral seam]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4336				
ID	EMAPA:31517	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:31566[corti group] EMAPA:2801	Group Parents			
			Synonyms	

New OBOComponent 4336			
[]	Rule Status		
PASSED Edit Status INSERT			Comments

New OBOComponent 4337				
ID	EMAPA:35850	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18870[tongu	EMAPA:18870[tongue] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4338				
ID	EMAPA:31516	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:28011[renal EMAPA:31570[corti nephron group]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4339				
ID	EMAPA:35855 Name			
TS28	Ends At	TS28	Primary Parents	
EMAPA:35988[skele musculature]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4340					
ID	EMAPA:31515	Name	Starts At		
TS22	Ends At	TS27	Primary Parents		
	EMAPA:31571[cortical renal tubule of capillary loop Group Parents nephron group] EMAPA:28011[renal connecting tubule]				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4341				
ID	EMAPA:32645	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17457[hand digit]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4342				
ID	EMAPA:35856	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17972[testi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4343				
ID	EMAPA:31514	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:28390[early EMAPA:31570[corti nephron group]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4344				
ID	EMAPA:32646	Starts At		
TS21	Ends At	TS21	Primary Parents	
EMAPA:32629[hand EMAPA:32645[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4345				
ID	EMAPA:35853	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35854[tendo	Group Parents			
			Synonyms	
[Achilles tendon, calcaneal tendon]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4346				
ID	EMAPA:31513	EMAPA:31513 Name		
TS22	Ends At	TS24	Primary Parents	
EMAPA:28007[early EMAPA:31570[corti nephron group]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4347		
ID	EMAPA:32647	Name	Starts At

New OBOComponent 4347					
TS20	Ends At	TS21	Primary Parents		
EMAPA:32630[hand digit] EMAPA:3261	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4348				
ID	EMAPA:35854	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35251[connective tissue] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4349				
ID	EMAPA:31512	EMAPA:31512 Name		
TS25	Ends At	TS27	Primary Parents	
EMAPA:28284[early EMAPA:31570[corti nephron group]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4350					
ID	EMAPA:32648	Name	Starts At		
TS22	Ends At	TS28	Primary Parents		
EMAPA:32642[forel	EMAPA:32642[forelimb digit] EMAPA:18486[hand skin] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4351				
ID	EMAPA:35859	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17540[thala	mus]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4352				
ID	EMAPA:31511	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:31571[corti nephron group] EM	Group Parents			

New OBOComponent 4352				
Synonyms				
[anlage of distal	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4353					
ID	EMAPA:32641	Name	Starts At		
TS24	Ends At	TS28	Primary Parents		
EMAPA:17428[hand]	EMAPA:17428[hand]				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4354					
ID	EMAPA:31510	Name	Starts At		
TS20	Ends At	TS23	Primary Parents		
	EMAPA:31564[developing vasculature of reproductive system group] EMAPA:17969[genital tubercle of male]				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4355				
ID	EMAPA:32642	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA: 32725[limb digit] EMAPA: 17428[hand] Group Parents				
	Synonyms			
[finger]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4356				
ID	EMAPA:35857	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17972[testi	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4357					
ID	EMAPA:32643	Name	Starts At		
TS23	Ends At	TS28	Primary Parents		
EMAPA:17428[hand]	EMAPA:17428[hand] EMAPA:32623[forelimb skeleton] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4358				
ID	EMAPA:35858	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:35975[male EMAPA:17972[testi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4359				
ID	EMAPA:32644	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17428[hand]	EMAPA:32624[fore]	limb musculature]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4360				
ID	EMAPA:32640	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:32631[hand EMAPA:32645[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4361				
ID	EMAPA:35890	Name	Starts At	
TS23	Ends At	TS24	Primary Parents	
EMAPA:18022[visce	EMAPA:18022[viscerocranium] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4362				
ID	EMAPA:31509	Name	Starts At	
TS19	Ends At	TS24	Primary Parents	
EMAPA:35953[urina EMAPA:17379[uroge	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4363		
ID	EMAPA:35892	Name	Starts At
TS24	Ends At	TS28	Primary Parents

New OBOComponent 4363				
EMAPA:17424[upper arm] EMAPA:35933[forelimb bone] Group Parents EMAPA:32623[forelimb skeleton]				
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4364				
ID	EMAPA:35891	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:17965[germ	EMAPA:17965[germ cell of ovary] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4365				
ID	EMAPA:35886	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18215[tegme	ntum]		Group Parents	
			Synonyms	
[trochlear nucleus]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4366				
ID	EMAPA:31502	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:31504[proxi EMAPA:35963[male	Group Parents			
	Synonyms			
[]			Rule Status	
ASSED Edit Status INSERT			Comments	

New OBOComponent 4367				
ID	EMAPA:32636	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32728[limb skin]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 4368				
ID	EMAPA:35887	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16215[primitive heart tube] Group Parent				
			Synonyms	
[]			Rule Status	

New OBOComponent 4368				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4369				
ID	EMAPA:31501	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:31504[proxi EMAPA:35975[male	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	SSED Edit Status INSERT			

New OBOComponent 4370				
ID	EMAPA:32637	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:32705[limb mesenchyme] EMAPA:17458[hindlimb] Group Parent				
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4371					
ID	EMAPA:35888	Name	Starts At		
TS26	Ends At	TS28	Primary Parents		
EMAPA:35578[muscu	EMAPA:35578[musculature] EMAPA:31857[trunk] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 4372					
ID	EMAPA:31504	Name	Starts At		
TS21	Ends At	TS22	Primary Parents		
EMAPA:17969[ge	EMAPA:17969[genital tubercle of male] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 4373				
ID	EMAPA:32634	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17458[hindl	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4374				
ID	EMAPA:35889	Name	Starts At	

New OBOComponent 4374				
TS28	Ends At	TS28	Primary Parents	
EMAPA:35542[mammi	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4375				
ID	EMAPA:31503	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:18680[genit EMAPA:31564[devel system group]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4376				
ID	EMAPA:32635	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17458[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4377				
ID	EMAPA:35882	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35883[trige	Group Parents			
			Synonyms	
[trigeminal motor nucleus]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4378				
ID	EMAPA:31506	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:18680[Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4379			
ID	EMAPA:35883	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:17563[pons	:]		Group Parents
			Synonyms
[trigeminal nucleus]			Rule Status

New OBOComponent 4379			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4380				
ID	EMAPA:31505	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:35965[ureth epithelium of mal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 4381				
ID	EMAPA:35884	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35883[trige	EMAPA:35883[trigeminal V nucleus] Group Parents			
			Synonyms	
[trigeminal sensory nucleus]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4382				
ID	EMAPA:31508	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:30467[ureth EMAPA:35964[proxi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4383			
ID	EMAPA:32638	Name	Starts At
TS20	Ends At	TS23	Primary Parents
EMAPA:32706[limb pre-cartilage condensation] EMAPA:32637[hindlimb mesenchyme]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4384			
ID	EMAPA:35885	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:35884[trigeminal V sensory nucleus]			Group Parents
			Synonyms
[trigeminal spinal sensory nucleus]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4385				
ID	EMAPA:31507	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:35288[distal urethral epithelium] EMAPA:30467[urethral epithelium of male]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4386				
ID	EMAPA:32639	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:32642[forel digit pre-cartila	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4387				
ID	EMAPA:32632	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32637[hindl cartilage condens	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4388				
ID	EMAPA:32633	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:32702[limb	EMAPA:32702[limb skeleton] EMAPA:17458[hindlimb] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4389				
ID	EMAPA:31500	Name	Starts At	
TS19	Ends At	TS24	Primary Parents	
EMAPA:17379[uroge system mesenchyme	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4390		
ID	EMAPA:32630	Name	Starts At
TS20	Ends At	TS21	Primary Parents

New OBOComponent 4390				
EMAPA:17428[hand]	EMAPA:17428[hand] EMAPA:32611[forelimb epithelium] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4391					
ID	EMAPA:32631	EMAPA:32631 Name			
TS22	Ends At	Ends At TS22			
EMAPA:32626[forel EMAPA:17457[hand	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4392				
ID	EMAPA:35881	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35884[trige	Group Parents			
			Synonyms	
[trigeminal mesencephalic nucleus]			Rule Status	
ASSED Edit Status INSERT			Comments	

New OBOComponent 4393					
ID	EMAPA:35880	Name	Starts At		
TS28	Ends At	Ends At TS28 Pri			
EMAPA:18939[Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4394				
ID	EMAPA:35877	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35878[trach tissue]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4395					
ID	EMAPA:32623	Name	Starts At		
TS23	Ends At	TS28	Primary Parents		
EMAPA:17412[forel	EMAPA:17412[forelimb] EMAPA:32702[limb skeleton] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4396				
ID	EMAPA:35878	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35876[trach	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4397				
ID	EMAPA:32624	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17412[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4398					
ID	Starts At				
TS28	Ends At	Ends At TS28			
EMAPA:18694[respi EMAPA:35876[trach	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4399				
ID	EMAPA:32625	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:32628[forel pre-cartilage con	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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7

New OBOComponent 4400				
ID	EMAPA:35876	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16853[trach connective tissue	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	4401		
ID	EMAPA:32626	Name	Starts At
TS21	Ends At	TS22	Primary Parents

New OBOComponent 4401				
EMAPA: 32701[limb cartilage condensation] EMAPA: 32628[forelimb mesenchyme] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4402				
ID	EMAPA:35873	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA: 32782[bone]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4403				
ID	EMAPA:32627	EMAPA: 32627 Name		
TS22	Ends At	TS26	Primary Parents	
EMAPA:32612[forel epidermis]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4404				
ID	EMAPA:35874	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16853[t:	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4405				
ID	EMAPA:32628	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:32705[limb	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4406				
ID	EMAPA:35871	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16262[oral	EMAPA:16262[oral region] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4407				
ID	EMAPA:32629	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17457[hand pre-cartilage con	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4408				
ID	EMAPA:35872	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32906[tooth	EMAPA: 32906[tooth]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4409				
ID	EMAPA:32620	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17458[hind]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4410				
ID	EMAPA:35879	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35878[trachea non-cartilage connective tissue]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 4411				
ID	EMAPA:32621	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17458[hindl	EMAPA:17458[hindlimb] EMAPA:32724[limb epithelium] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4412		
ID	EMAPA:32622	Name	Starts At
TS25	Ends At	TS26	Primary Parents
EMAPA:32624[forel	imb musculature]		Group Parents

New OBOComponent 4412			
EMAPA:17417[forea	rm]		
Synonyms			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4413				
ID	EMAPA:31565	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:31569[nerve urinary system] E	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4414				
ID	EMAPA:31566	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:18976[corti	EMAPA:18976[cortical renal tubule] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4415				
ID	EMAPA:31563	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17366[urir	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4416				
ID	EMAPA:32611	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:32724[limb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4417				
ID	EMAPA:31564	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17381[reproductive system] Group Parents				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4418				
ID	EMAPA:32610	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32618[limb	EMAPA:32618[limb interdigital region]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4419				
ID	EMAPA:31561	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:31573[meser	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4420				
ID	EMAPA:31562	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17373[metar	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4421				
ID	EMAPA:31560	Name	Starts At	
TS23	Ends At	TS25	Primary Parents	
EMAPA:28771[muscl female]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4422				
ID	EMAPA:32617	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:32618[limb	interdigital regio	on]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4423			
EMAPA:	Name	Starts At	
Ends At	TS21	Primary Parents	
A:32724[limb epithel t]	imb Group Parents		
	imb Group Parents		

New OBOComponent 4423			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4424				
ID	EMAPA:32619	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32727[limb	20[hindlimb skin]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4425			
ID	EMAPA:32618	Name	Starts At
TS20	Ends At	TS28	Primary Parents
EMAPA: 32722[autopod]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4426			
ID	EMAPA:31569	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:17366[urina	Group Parents		
			Synonyms
			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4427				
ID	EMAPA:32613	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32612[forel	EMAPA:32612[forelimb skin] EMAPA:32727[limb dermis] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 4428			
ID	EMAPA:32612	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:17412[forel	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4429			
ID	EMAPA:31567	Name	Starts At
TS23	Ends At	TS28	Primary Parents
EMAPA:31569[nerve urinary system] E female]	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status INSERT		Comments

New OBOComponent 4430			
ID	EMAPA:32615	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:32725[limb digit] Group Pare			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4431			
ID	EMAPA:31568	Name	Starts At
TS23	Ends At	TS27	Primary Parents
EMAPA:35948[nerve EMAPA:31569[nerve urethra of male]	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4432				
ID	EMAPA:32614	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:32719[digit	EMAPA: 32719[digit mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4433			
ID	EMAPA:27089	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:16717[hindgut epithelium] EMAPA:27081[rectum mucosa]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4434			
ID	EMAPA:27085	Name	Starts At
TS23	Ends At	TS23	Primary Parents

New OBOComponent 4434					
EMAPA:17896[rect	EMAPA:17896[rectum] Group Parents				
	Synonyms				
[] Rule Status					
PASSED	Comments				

New OBOComponent 4435				
ID	EMAPA:27087	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17896[:	EMAPA:17896[rectum]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4436				
ID	EMAPA:27081	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17896[rectu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4437					
ID	EMAPA:27083	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:17896[rectu	EMAPA:17896[rectum] Group Parents				
			Synonyms		
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4438				
ID	EMAPA:31552	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:28703[mesen	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4439				
ID	EMAPA:31553	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:28765[mese female]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4440				
ID	EMAPA:31554	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:28765[mesenfemale]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4441				
ID	EMAPA:31555	Name	Starts At	
TS23	Ends At	TS25	Primary Parents	
EMAPA:28709[muscl	EMAPA:28709[muscle layer of pelvic urethra of male]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4442				
ID	EMAPA:31550	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:28703[mesen	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4443				
ID	EMAPA:31551	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:31569[nerves of urethra] EMAPA:35948[nerve of urinary system] EMAPA:30917[phallic urethra of female]				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4444				
ID	EMAPA:31556	Name	Starts At	
TS23	Ends At	TS25	Primary Parents	
EMAPA:28709[muscl	urethra of male]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4445		
ID	EMAPA:31557	Name	Starts At
TS21	Ends At	TS21	Primary Parents

New OBOComponent 4445				
EMAPA:30895[caudal urethra] EMAPA:35948[nerve of urinary system]				
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4446				
ID	EMAPA:31558	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:30893[pelvi urinary system]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4447			
ID	EMAPA:31559	Name	Starts At
TS23	Ends At	TS25	Primary Parents
EMAPA:28771[muscl female]	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4448				
ID	EMAPA:27099	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17194[duodenum caudal part]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4449				
ID	EMAPA:32609	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32618[limb EMAPA:32705[limb	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4450				
ID	EMAPA:27097	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17194[duode	EMAPA:17194[duodenum caudal part]			
			Synonyms	

New OBOComponent 4450			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4451				
ID	EMAPA: 27095	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17194[duode	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4452				
ID	EMAPA:27093	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA: 27081[rectum mucosa] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4453				
ID	EMAPA:27091	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27081[re	EMAPA: 27081 [rectum mucosa] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4454				
ID	EMAPA:31540	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:27829[renal	vesicle]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4455				
ID	EMAPA:31543	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:28284[early EMAPA:31571[corti nephron group]	Group Parents			
			Synonyms	
[anlage of proximal tubule]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4456				
ID	EMAPA:31544	Name	Starts At	
TS22	Ends At TS24 Primary Parents			
EMAPA:31571[corti nephron group] EM	of capillary loop roximal tubule]	Group Parents		
			Synonyms	
[anlage of proximal tubule]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4457					
ID	EMAPA:31541	Name	Starts At		
TS20	Ends At	TS21	Primary Parents		
EMAPA:27678[renal	EMAPA:27678[renal vesicle]				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4458				
ID	EMAPA:31542	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:28003[early EMAPA:31570[corti nephron group]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4459				
ID	EMAPA:31547	Name	Starts At	
TS22	Ends At	Ends At TS27		
EMAPA:27829[renal	EMAPA: 27829[renal vesicle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4460				
ID	EMAPA:31548	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:27829[renal	vesicle]		Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	4461		
ID	EMAPA:31545	Name	Starts At
TS22	Ends At	TS27	Primary Parents
EMAPA: 27835[comma-shaped body] Group Parents			

New OBOComponent 4461			
Synonyms			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4462				
ID	EMAPA:31546	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA: 27681 [comma	EMAPA:27681[comma-shaped body]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4463				
ID	EMAPA:31549	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:27678[renal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4464				
ID	EMAPA:31530	Name	Starts At	
TS21	Ends At	Ends At TS23		
EMAPA:35964[proxi EMAPA:30470[ureth	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4465				
ID	EMAPA:31531	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:30470[ureth EMAPA:35965[ureth	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4466					
ID	EMAPA:31532	Name	Starts At		
TS20	Ends At	TS21	Primary Parents		
EMAPA:31563[devel system group] EMA	EMAPA:31563[developing vasculature of urinary Group Parents system group] EMAPA:17379[urogenital sinus]				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4467				
ID	EMAPA:31533	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17379[uroge	EMAPA:17379[urogenital sinus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4468					
ID	EMAPA:31534	Name	Starts At		
TS21	Ends At	TS22	Primary Parents		
	EMAPA:31506[proximal genital tubercle of female] EMAPA:35974[female reproductive system mesenchyme]				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4469					
ID	EMAPA:31535	Name	Starts At		
TS21	Ends At	TS22	Primary Parents		
EMAPA:31506[proxi EMAPA:35962[femal	EMAPA:31506[proximal genital tubercle of female] EMAPA:35962[female reproductive system epithelium]				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4470				
ID	EMAPA:31536	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:35288[dista EMAPA:30470[ureth	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4471					
ID	EMAPA:31537	Name	Starts At		
TS20	Ends At	TS23	Primary Parents		
EMAPA:31564[devel system group] EMA	EMAPA: 31564[developing vasculature of reproductive system group] EMAPA: 29138[mesonephros of male]				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent	4472		
ID	EMAPA:31538	Name	Starts At
TS20	Ends At	TS23	Primary Parents

New OBOComponent 4472				
EMAPA: 31564[developing vasculature of reproductive system group] EMAPA: 28909[mesonephros of female]				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4473				
ID	EMAPA:31539	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:30870[primi EMAPA:31563[devel system group]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4474				
ID	EMAPA:27039	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18267[gastr	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4475					
ID	EMAPA:27045	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:18267[gastr	EMAPA:18267[gastro-esophageal junction] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4476				
ID	EMAPA:27047	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27039[gastr EMAPA:32922[foreg	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4477				
ID	EMAPA:27041	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18267[gastr	EMAPA:18267[gastro-esophageal junction]			
			Synonyms	

New OBOComponent 4477			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4478				
ID	EMAPA:27043	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18267[gastr	o-esophageal junct	cion]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 4479				
ID	EMAPA:27049	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27039[gastr	EMAPA:27039[gastro-esophageal junction mucosa] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4480				
ID	EMAPA:27051	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27039[gastr	o-esophageal junct	tion mucosa]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4481				
ID	EMAPA:27059	Starts At		
TS23	Ends At	Primary Parents		
EMAPA:17892[perin	EMAPA:17892[perineal body] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4482				
ID	EMAPA:27057	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17892[perin	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4483			

New OBOComponent 4483				
ID	EMAPA:27055	Name	Starts At	
TS23	Ends At TS23 Primary Parent			
EMAPA:17892[perin	EMAPA:17892[perineal body] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4484				
ID	EMAPA:27053	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:17892[perin	EMAPA:17892[perineal body] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4485				
ID	EMAPA:31582	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:27678[renal	EMAPA: 27678[renal vesicle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4486				
ID	EMAPA:27061	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:16717[hindg EMAPA:27053[perin	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4487					
ID	EMAPA:27063	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:27053[perin	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4488				
ID	EMAPA:27065	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27053[perineal body mucosa]			Group Parents	
			Synonyms	

New OBOComponent	4488		
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4489				
ID	EMAPA:27067	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17900[rest	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4490				
ID	EMAPA:27069	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17900[rest	of hindgut]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4491				
ID	EMAPA:31579	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17366[urina	EMAPA:17366[urinary system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4492				
ID	EMAPA:31578	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16367[genit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4493				
ID	EMAPA:31571	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18976[corti	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	t 4494		

New OBOComponent 4494				
ID	EMAPA:31570	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18976[corti	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4495				
ID	EMAPA:31573	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:35898[urina EMAPA:30893[pelvi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4496				
ID	EMAPA:31572	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:35898[urina EMAPA:31573[mesen	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 4497				
ID	EMAPA:31575	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:30907[meser	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4498				
ID	EMAPA:31574	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:30907[mesenchymal layer of pelvic urethra] Group Parel				
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent	4499		
ID	EMAPA:31577	Name	Starts At
TS22	Ends At	TS22	Primary Parents
EMAPA:30909[muscle layer of pelvic urethra] Group Parents			Group Parents
			Synonyms

New OBOComponent 4499			
[] Rule			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4500					
ID	EMAPA:31576	Name	Starts At		
TS22	Ends At	TS22	Primary Parents		
EMAPA:30909[muscl	EMAPA:30909[muscle layer of pelvic urethra] Group Parent				
		Synonyms			
			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4501				
ID	EMAPA:27073	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17900[rest	EMAPA:17900[rest of hindgut]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4502				
ID	EMAPA:27071	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17900[rest	EMAPA:17900[rest of hindgut]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4503					
ID	EMAPA:31580	Starts At			
TS19	Ends At	Primary Parents			
EMAPA:17381[repro	EMAPA:17381[reproductive system] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4504					
ID	EMAPA: 27077	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:27067[rest	EMAPA:27067[rest of hindgut mucosa]				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent	nent 4505		

New OBOComponent 4505				
ID	EMAPA:27075	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27067[rest EMAPA:16717[hindg	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4506				
ID	EMAPA:27079	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27067[rest	of hindgut mucosa]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4507				
ID	EMAPA:30522	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17962[ovary	.]		Group Parents	
			Synonyms	
[ovarian capsule]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4508					
ID	EMAPA:30528	Name	Starts At		
TS20	Ends At	TS22	Primary Parents		
EMAPA:29148[meson	EMAPA:29148[mesonephric tubule of male] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4509				
ID	EMAPA:16201	Name	Starts At	
TS12	Ends At	TS28	Primary Parents	
EMAPA:35905[v	EMAPA:35905[vascular system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4510		
ID	EMAPA:16200	Name	Starts At
TS12	Ends At	TS12	Primary Parents
EMAPA:35989[eye neural ectoderm] EMAPA:16199[optic group Paresulcus]			
			Synonyms

New OBOComponent 4510				
[]			Rule Status	
PASSED	Comments			

New OBOComponent 4511				
ID	EMAPA:30536	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:30528[crani	al mesonephric tub	oule of male]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4512				
ID	EMAPA:30532	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:30528[crani	EMAPA:30528[cranial mesonephric tubule of male] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4513				
ID	EMAPA:16210	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16208[early	primitive heart	tube]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4514				
ID	EMAPA:16211	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16208[early EMAPA:32688[cardi	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4515				
ID	EMAPA:16212	Name	Starts At	
TS12	Ends At	TS28	Primary Parents	
EMAPA:16105[heart] Group Parent:				
			Synonyms	
[cardiac mesentery]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4516

New OBOComponent 4516				
ID	EMAPA:16213	Name	Starts At	
TS12	Ends At	TS28	Primary Parents	
EMAPA:16212[heart	Group Parents			
			Synonyms	
[dorsal heart mesentery]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4517				
ID	EMAPA:30547	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:30544[crani	EMAPA:30544[cranial mesonephric tubule of female] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4518				
ID	EMAPA:30544	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:28919[meson	EMAPA: 28919[mesonephric tubule of female] Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4519				
ID	EMAPA:16204	Name	Starts At	
TS12	Ends At	TS22	Primary Parents	
EMAPA:16201[arter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4520				
ID	EMAPA:16206	Name	Starts At	
TS12	Ends At	Primary Parents		
EMAPA:16204[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4521				
ID	EMAPA:16205	Name	Starts At	
TS12	Ends At	TS22	Primary Parents	
EMAPA:16204[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 4521				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4522				
ID	EMAPA:30540	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:29148[meson	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4523				
ID	EMAPA:16208	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16105[heart	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4524				
ID	EMAPA:16207	Name	Starts At	
TS12	Ends At	TS18	Primary Parents	
EMAPA:16201[arterial system] EMAPA:35147[artery] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4525				
ID	EMAPA:16209	Starts At		
TS12	Ends At	TS12	Primary Parents	
EMAPA:32687[card: primitive heart t	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4526				
ID	EMAPA:16220	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:32688[cardi EMAPA:16217[early	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	4527	

New OBOComponent 4527				
ID	EMAPA:16223	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16221[early	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 4528				
ID	EMAPA:16224	Starts At		
TS12	Ends At	TS12	Primary Parents	
EMAPA:16221[early EMAPA:32688[cardi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4529				
ID	EMAPA:16221	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16216[early	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 4530					
ID	EMAPA:16222 Name				
TS12	Ends At	TS12	Primary Parents		
	EMAPA:16221[early bulbus cordis rostral half] EMAPA:32687[cardiac jelly] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4531				
ID	EMAPA:30556	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:29138[meson	EMAPA: 29138 [mesonephros of male] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	4532		
ID	EMAPA:30558	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:30556[cranial mesonephric tubule of male] Group Parents			Group Parents
Synonyms			Synonyms

New OBOComponent 4532				
[] Rule Status				
PASSED	Comments			

New OBOComponent 4533				
ID	EMAPA:16217	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16216[early	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4534				
ID	EMAPA:16216	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16215[primi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4535				
ID	EMAPA:16215	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16105[heart		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4536					
ID	EMAPA:16214	Name	Starts At		
TS12	Ends At	Primary Parents			
EMAPA:16213[dorsa	EMAPA:16213[dorsal mesocardium] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4537				
ID	EMAPA:30553	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:28919[mesonephric tubule of female] Group Pai				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	t 4 538		

New OBOComponent 4538					
ID	EMAPA:16219	Name	Starts At		
TS12	Ends At	Primary Parents			
EMAPA:16217[early	EMAPA:16217[early bulbus cordis caudal half] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4539					
ID	EMAPA:30550	Name	Starts At		
TS20	Ends At	TS21	Primary Parents		
EMAPA:30544[crani	EMAPA:30544[cranial mesonephric tubule of female] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4540				
ID	EMAPA:16218	Name	Starts At	
TS12	Ends At	Ends At TS12		
EMAPA:32687[cardi cordis caudal hal	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4541				
ID	EMAPA:16233	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16215[primitive heart tube]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4542				
ID	EMAPA:16232	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:35973[cardi EMAPA:16229[early	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4543		
ID	EMAPA:16235	Name	Starts At
TS12	Ends At	TS12	Primary Parents
EMAPA:16233[early primitive ventricle] Group Parents			Group Parents
			Synonyms

New OBOComponent 4543			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4544					
ID	EMAPA:16234	Name	Starts At		
TS12	Ends At	Ends At TS12			
EMAPA:16233[early EMAPA:32687[cardi	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4545				
ID	EMAPA:16231	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16229[early	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4546				
ID	EMAPA:16230	Name	Starts At	
TS12	Ends At	Ends At TS12		
EMAPA:16229[early outflow tract] EMAPA:32687[cardiac jelly]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4547				
ID	EMAPA:16229	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16215[primitive heart tube]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4548				
ID	EMAPA:16225	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16215[primitive heart tube]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4549				
ID	EMAPA:16226	Name	Starts At	
TS12	Ends At	Primary Parents		
EMAPA:16225[early EMAPA:32687[cardi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4550				
ID	EMAPA:16227	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16225[ear	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4551				
ID	EMAPA:16228	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:32688[cardi EMAPA:16225[early	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4552				
ID	EMAPA:16246	Name	Starts At	
TS12	Ends At	TS28	Primary Parents	
EMAPA:16245[visce	Group Parents			
			Synonyms	
[digestive system, gastrointestinal system]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4553				
ID	EMAPA:16245	Name	Starts At	
TS12	Ends At	TS28	Primary Parents	
EMAPA:16103[organ		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	4554		
ID	EMAPA:16244	Name	Starts At
TS12	Ends At	TS18	Primary Parents
EMAPA:36021[vitelline vein] EMAPA:16240[venous system]			Group Parents

New OBOComponent 4554			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4555				
ID	EMAPA:16243	Name	Starts At	
TS12	Ends At	TS26	Primary Parents	
EMAPA:16240[venou vein]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4556				
ID	EMAPA:16242	Name	Starts At	
TS12	Ends At	TS20	Primary Parents	
EMAPA:35906[vein]	EMAPA:16240[venou	us system]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4557				
ID	EMAPA:16241	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16240[venou	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4558				
ID	EMAPA:16240	Name	Starts At	
TS12	Ends At	TS28	Primary Parents	
EMAPA:35905[vascular system] Group Par				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4559				
ID	EMAPA:16238	Name	Starts At	
TS12	Ends At	Ends At TS20		
EMAPA:16237[sinus	venosus]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4560					
ID	EMAPA:16239	Name	Starts At		
TS12	Ends At	Ends At TS20 Prim			
EMAPA:16237[sinus	venosus]		Group Parents		
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4561				
ID	EMAPA:16236	Name	Starts At	
TS12	Ends At	Ends At TS12		
EMAPA:16233[early EMAPA:32688[card	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4562				
ID	EMAPA:16237	Name	Starts At	
TS12	Ends At	TS20	Primary Parents	
EMAPA:16105[hear	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4563				
ID	EMAPA:30509	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:30977[male EMAPA:17968[male	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4564				
ID	EMAPA:16251	Name	Starts At	
TS12	Ends At	TS20	Primary Parents	
EMAPA:16247[gut]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4565		
ID	EMAPA:16250	Name	Starts At
TS12	Ends At	TS13	Primary Parents
EMAPA:32930[gut endoderm] EMAPA:16248[foregut			Group Parents

New OBOComponent 4565					
diverticulum]	diverticuluml				
Synonyms					
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4566				
ID	EMAPA:16253	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:32930[gut e diverticulum]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4567				
ID	EMAPA:16252	Name	Starts At	
TS12	Ends At	TS16	Primary Parents	
EMAPA:32909[gut m diverticulum]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4568				
ID	EMAPA:16255	Name	Starts At	
TS12	Ends At	TS28	Primary Parents	
EMAPA:16247[gut]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4569				
ID	EMAPA:16254	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16251[hindg	EMAPA:16251[hindgut diverticulum] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4570				
ID	EMAPA:16257	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:32930[gut 6	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4571				
ID	EMAPA:16256	Name	Starts At	
TS12	Ends At	TS23	Primary Parents	
EMAPA:32909[gut m	EMAPA:32909[gut mesenchyme] EMAPA:16255[midgut]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4572				
ID	EMAPA:16247	Name	Starts At	
TS12	Ends At	TS28	Primary Parents	
EMAPA:16246[alime	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4573				
ID	EMAPA:16248	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16247[gut]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4574				
ID	EMAPA:16249	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16248[foregut diverticulum] EMAPA:32909[gut mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 4575				
ID	EMAPA:30502	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:29220[preputial swelling of male]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4576				
EMAPA:16260	Name	Starts At		
Ends At	TS14	Primary Parents		
EMAPA:16259[buccopharyngeal membrane] EMAPA:35990[alimentary system ectoderm]				
	EMAPA:16260 Ends At pharyngeal membrar	EMAPA:16260 Name Ends At TS14 pharyngeal membrane]		

New OBOComponent 4576			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4577				
ID	EMAPA:16264	Name	Starts At	
TS12	Ends At	Ends At TS15		
EMAPA:31863[extraembryonic mesenchyme] EMAPA:16107[allantois]			Group Parents	
			Synonyms	
[allantoic mesenchyme]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4578				
ID	EMAPA:16263	Name	Starts At	
TS12	Ends At	TS14	Primary Parents	
EMAPA:16262[oral	EMAPA:16262[oral region]			
			Synonyms	
<pre>[mouth pit, oral pit, stomatodeum, stomodaeum, stomodeum]</pre>			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4579					
ID	EMAPA:16262	Name	Starts At		
TS12	Ends At	Ends At TS28			
EMAPA:16246[alimentary system]			Group Parents		
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4580			
ID	EMAPA:16261	Name	Starts At
TS12	Ends At	TS14	Primary Parents
EMAPA:35991[alimentary system endoderm] EMAPA:16259[buccopharyngeal membrane]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4581				
ID	EMAPA:16268	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16267[yolk	EMAPA:16267[yolk sac mesenchyme]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4582				
ID	EMAPA:16267	Name	Starts At	
TS12	Ends At	TS26	Primary Parents	
EMAPA:16085[yolk sac] EMAPA:31863[extraembryonic mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4583				
ID	EMAPA:16266	Name	Starts At	
TS11	Ends At	TS13	Primary Parents	
EMAPA:16112[chorion] EMAPA:31863[extraembryonic mesenchyme]			Group Parents	
			Synonyms	
[chorionic mesenchyme]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4584			
ID	EMAPA:16265	Name	Starts At
TS12	Ends At	TS12	Primary Parents
EMAPA:31863[extraembryonic mesenchyme] EMAPA:16109[amnion]			Group Parents
			Synonyms
[amnionic mesenchyme]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4585				
ID	EMAPA:16258	Name	Starts At	
TS12	Ends At	TS14	Primary Parents	
EMAPA:16246[alime	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4586			
ID	EMAPA:16259	Name	Starts At
TS12	Ends At	TS14	Primary Parents
EMAPA:16258[mouth-foregut junction]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent	4587		
ID	EMAPA:30515	Name	Starts At
TS22	Ends At	TS23	Primary Parents

New OBOComponent 4587				
EMAPA:35963[male reproductive system epithelium] EMAPA:30509[labioscrotal swelling of male] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4588				
ID	EMAPA:30512	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:35975[male EMAPA:30509[labio	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4589				
ID	EMAPA:17798	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17576[trige	Group Parents			
			Synonyms	
[trigeminal nerve mandibular division]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4590				
ID	EMAPA:17799	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17576[trige	EMAPA:17576[trigeminal V nerve] Group Parents			
			Synonyms	
[trigeminal nerve maxillary division]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4591				
ID	EMAPA:16278	Name	Starts At	
TS13	Ends At	TS19	Primary Parents	
EMAPA:16272[2nd branchial arch] EMAPA:32754[branchial arch endoderm]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4592			
ID	EMAPA:16279	Name	Starts At
TS13	Ends At	TS19	Primary Parents
EMAPA:16272[2nd branchial arch] EMAPA:32755[branchial arch mesenchyme]			Group Parents
			Synonyms

New OBOComponent 4592			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4593				
ID	EMAPA:16276	Starts At		
TS13	Ends At	Primary Parents		
EMAPA:35191[branc EMAPA:16275[2nd b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4594				
ID	EMAPA:16277	Name	Starts At	
TS13	Ends At	TS19	Primary Parents	
EMAPA:32753[branchial arch ectoderm] EMAPA:16272[2nd branchial arch]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4595				
ID	EMAPA:16274	Name	Starts At	
TS13	Ends At	TS19	Primary Parents	
EMAPA:32754[branchial arch endoderm] EMAPA:16273[2nd branchial membrane]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4596				
ID	EMAPA:16275	Name	Starts At	
TS13	Ends At	TS19	Primary Parents	
EMAPA:32752[brand branchial arch]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4597				
ID	EMAPA:16272	Name	Starts At	
TS13	Ends At	TS19	Primary Parents	
EMAPA:16117[branchial arch] Group Parents				
			Synonyms	
[second branchial arch]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4598				
ID	EMAPA:16273	Name	Starts At	
TS13	Ends At	TS19	Primary Parents	
EMAPA:32749[branchial arch membrane] EMAPA:16272[2nd branchial arch]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4599				
ID	EMAPA:16287	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16286[futurrhombomere 05]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4600				
ID	EMAPA:16288	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16286[futur rhombomere 05]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4601				
ID	EMAPA:16289	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16288[hindbrain posterior to rhombomere 05 neural fold]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4602				
ID	EMAPA:16283	Name	Starts At	
TS13	Ends At	TS22	Primary Parents	
EMAPA:16282[peri	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4603		
ID	EMAPA:16284	Name	Starts At
TS13	Ends At	TS22	Primary Parents
· ·	·	· ·	

New OBOComponent 4603				
EMAPA:32856[mesothelium] EMAPA:16282[pericardio- Group Parents peritoneal canal]				
Synonyms				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4604				
ID	EMAPA:16285	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16140[futur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4605				
ID	EMAPA:16286	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16148[futur	EMAPA:16148[future hindbrain] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4606					
ID	EMAPA:16280	Starts At			
TS13	TS13 Ends At TS19 Pr				
	EMAPA:32751[branchial arch mesenchyme derived from head mesoderm] EMAPA:16279[2nd branchial arch mesenchyme]				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4607				
ID	EMAPA:16281	Name	Starts At	
TS13	Ends At	TS19	Primary Parents	
EMAPA:32756[brand neural crest] EMA mesenchyme]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent	4608		
ID	EMAPA:16282	Name	Starts At
TS13	Ends At	TS22	Primary Parents
EMAPA:16088[intra	EMAPA:16088[intraembryonic coelom]		
			Synonyms

New OBOComponent 4608				
[]	Rule Status			
PASSED	Comments			

New OBOComponent 4609				
ID	Starts At			
TS13	Ends At	TS13	Primary Parents	
EMAPA:16295[rhomb	omere 02 neural fo	old]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4610				
ID	EMAPA:16297 Name			
TS13	Ends At	TS13	Primary Parents	
EMAPA:16148[futur hindbrain rhombom	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4611				
ID	EMAPA:16294	Name	Starts At	
TS13	Ends At	Primary Parents		
EMAPA:16293[rhomb	oomere 02]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4612				
ID	EMAPA:16295	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16293[rhomb	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4613				
ID	EMAPA:16298	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16297[rhomb	oomere 03]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4614

New OBOComponent 4614				
ID	EMAPA:16299	Name	Starts At	
TS13	Ends At	Primary Parents		
EMAPA:16297[rhomb	EMAPA:16297[rhombomere 03] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4615				
ID	EMAPA:16292	Name	Starts At	
TS13	Ends At	Primary Parents		
EMAPA:16290[rhomb	EMAPA:16290[rhombomere 01] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4616				
ID	EMAPA:16293	Starts At		
TS13	Ends At	Primary Parents		
EMAPA:16148[futur hindbrain rhombom	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4617				
ID	EMAPA:16290 Name			
TS13	S13 Ends At TS13			
EMAPA:32820[futur EMAPA:16148[futur	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4618				
ID	EMAPA:16291	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16290[rhomb	oomere 01]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	4619		
ID	EMAPA:17759	Name	Starts At
TS21	Ends At	TS28	Primary Parents
EMAPA:17758[integumental system gland] EMAPA:35327[exocrine gland]			Group Parents

New OBOComponent 4619				
EMAPA:17524[intec	EMAPA:17524[integumental system]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4620				
ID	EMAPA:17758	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17524[integ	umental system] EN	MAPA:18425[gland]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 4621				
ID	EMAPA:28518	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17373[meta	EMAPA:17373[metanephros] Group Parents			
			Synonyms	
[kidney interstitium group]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4622					
ID	EMAPA:30560	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:30556[crani	EMAPA:30556[cranial mesonephric tubule of male] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	ASSED Edit Status INSERT		Comments		

New OBOComponent 4623				
ID	EMAPA:17755	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17751[saliv	Group Parents			
			Synonyms	
[submaxillary gland primordium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4624				
ID	EMAPA:30562	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:27588[meson	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4625				
ID	EMAPA:17754	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17752[subli EMAPA:32817[saliv	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4626				
ID	EMAPA:17757	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:32817[saliv EMAPA:17755[subma	Group Parents			
			Synonyms	
[submaxillary gland primordium mesenchyme]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4627				
ID	EMAPA:17756	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17755[subma EMAPA:32816[saliv	Group Parents			
			Synonyms	
[submaxillary gland primordium epithelium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4628				
ID	EMAPA:30565	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:30562[cran	EMAPA:30562[cranial mesonephric tubule]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4629			
ID	EMAPA:30568	Name	Starts At
TS17	Ends At	TS18	Primary Parents
EMAPA:30562[crani	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	4630		
ID	EMAPA:17761	Name	Starts At
TS21	Ends At	TS26	Primary Parents

New OBOComponent 4630				
EMAPA:35967[integumental system mesenchyme] EMAPA:17759[mammary gland] Group Parents				
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4631				
ID	EMAPA:17762	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17529[vibri		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4632				
ID	EMAPA:17763	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17529[vibri	ssa]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4633				
ID	EMAPA:17764	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:32662[brain EMAPA:16896[dienc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4634				
ID	EMAPA:17760	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17759[mamma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4635				
ID	EMAPA:28506	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17952[renal cortex] Group Par				
			Synonyms	
[stage III nephron]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4636				
ID	EMAPA:30571	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:27588[meson	EMAPA:27588[mesonephric tubule]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4637				
ID	EMAPA:17769	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17548[chor EMAPA:32741[chor	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4638				
ID	EMAPA:17768	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17548[choroid invagination]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4639				
ID	EMAPA:17767	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17764[diencephalon meninges] EMAPA:32667[brain pia mater]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4640				
ID	EMAPA:30576	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:27659[meson	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4641		
ID	EMAPA:17766	Name	Starts At
TS21	Ends At	TS28	Primary Parents
EMAPA:32668[brain dura mater]			Group Parents

New OBOComponent 4641				
EMAPA:17764[dienc	EMAPA:17764[diencephalon_meninges]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4642					
ID	EMAPA:17765	Name	Starts At		
TS21	Ends At	Ends At TS28			
EMAPA:32661[brain arachnoid mater] EMAPA:17764[diencephalon meninges]			Group Parents		
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4643				
ID	EMAPA:30574	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:27659[meson	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4644				
ID	EMAPA:30578	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:30576[crani	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4645				
ID	EMAPA:17774	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:16910[telen meninges]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 4646				
ID	EMAPA:17775	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17774[telencephalon meninges] EMAPA:32661[brain arachnoid mater]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 4646			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4647				
ID	EMAPA:17772 Name			
TS21	Ends At	TS26	Primary Parents	
EMAPA:16914[later	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4648				
ID	EMAPA:17773	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:16914[lateral ventricle]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4649				
ID	EMAPA: 17770 Name			
TS21	Ends At	TS26	Primary Parents	
EMAPA:16914[lateral ventricle]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4650				
ID	EMAPA:17771	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:16914[lateral ventricle]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 4651				
ID	EMAPA:17777	Starts At		
TS21	Ends At	TS28	Primary Parents	
EMAPA:17774[telen EMAPA:32667[brain	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4652			
ID	EMAPA:17776	Name	Starts At

New OBOComponent 4652				
TS21 Ends At TS28			Primary Parents	
EMAPA:17774[telencephalon meninges] EMAPA:32668[brain dura mater]			Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4653				
ID	EMAPA:17779	Name	Starts At	
TS21	Ends At	Ends At TS28		
EMAPA:17778[olfac	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4654				
ID	EMAPA:17778	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:16910[telen	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4655				
ID	EMAPA:30580	Name	Starts At	
TS19	Ends At TS19		Primary Parents	
EMAPA:30576[crani	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 4656				
ID	EMAPA:17780	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17779[olfactory cortex]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4657				
ID	EMAPA:17781	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17779[olfactory cortex]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 4657			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4658					
ID	EMAPA:17782	Name	Starts At		
TS21	Ends At	TS26	Primary Parents		
EMAPA:16913[telen EMAPA:17779[olfac	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	Comments			

New OBOComponent 4659					
ID	EMAPA:17783	Name	Starts At		
TS21	Ends At	TS28	Primary Parents		
EMAPA:16916[hindb	EMAPA:16916[hindbrain] EMAPA:32662[brain meninges] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	Comments			

New OBOComponent 4660					
ID	EMAPA:17784	Name	Starts At		
TS21	Ends At	TS28	Primary Parents		
EMAPA:17783[hindbarachnoid mater]	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	Comments			

New OBOComponent 4661					
ID	EMAPA:28500	Name		Starts At	
TS22	Ends At	TS28		Primary Parents	
EMAPA:17952[renal cortex]				Group Parents	
				Synonyms	
[]			Rule Status		
PASSED	PASSED Edit Status INSERT			Comments	

New OBOComponent 4662					
ID	EMAPA:17785	Name	Starts At		
TS21	Ends At	TS28	Primary Parents		
EMAPA:32668[brain meninges]	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4663					
ID	EMAPA:17786	Name	Starts At		
TS21	Ends At	TS28	Primary Parents		
EMAPA:32667[brain meninges]	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4664					
ID	EMAPA:17789	Name	Starts At		
TS21	Ends At	TS22	Primary Parents		
EMAPA:17787[cereb	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4665				
ID	EMAPA:17788	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:17787[cereb	EMAPA:17787[cerebellum] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4666					
ID	EMAPA:17787	Name	Starts At		
TS21	Ends At	TS28	Primary Parents		
EMAPA:17073[meten	EMAPA:17073[metencephalon alar plate] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4667					
ID	EMAPA:17792	Name	Starts At		
TS21	Ends At	TS28	Primary Parents		
EMAPA:32661[brain EMAPA:17791[midbr	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent	4668		
ID	EMAPA:17793	Name	Starts At
TS21	Ends At	TS28	Primary Parents
EMAPA:32668[brain dura mater] EMAPA:17791[midbrain meninges]			Group Parents

New OBOComponent 4668				
			Synonyms	
[]] Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4669				
ID	EMAPA:17790	Starts At		
TS21	Ends At	TS28	Primary Parents	
EMAPA:17077[meten layer] EMAPA:1778	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 4670				
ID	EMAPA:17791	Starts At		
TS21	Ends At	TS28	Primary Parents	
EMAPA:32662[brain	EMAPA:32662[brain meninges] EMAPA:16974[midbrain] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 4671				
ID	EMAPA:17796	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17264[crani	EMAPA:17264[cranial nerve] Group Parents			
			Synonyms	
[facial nerve]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4672				
ID	EMAPA:17797	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17264[crani	Group Parents			
			Synonyms	
[olfactory nerve]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4673				
ID	EMAPA:17794	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32667[brain meninges]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4674				
ID	EMAPA:17795	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:16974[midbr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4675				
ID	EMAPA:28555	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17366[urina	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4676				
ID	EMAPA:17731	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17471[hindl EMAPA:32956[metat	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4677				
ID	EMAPA:17730	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17468[hindl EMAPA:32950[hindl condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4678				
ID	EMAPA:27143	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17042[rest	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4679		
ID	EMAPA:27141	Name	Starts At
TS23	Ends At	TS23	Primary Parents

New OBOComponent 4679			
EMAPA:17042[rest	of midgut] Group Parents		
	Synonyms		
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4680			
ID	EMAPA:27147	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:27137[rest of midgut mucosa]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4681			
ID	EMAPA:27145	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:27137[rest of midgut mucosa] EMAPA:16569[midgut epithelium]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4682			
ID	EMAPA:17729	Name	Starts At
TS21	Ends At	TS21	Primary Parents
EMAPA:32956[metatarsus pre-cartilage condensation] EMAPA:17468[hindlimb digit 3 mesenchyme]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4683			
ID	EMAPA:27139	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:17042[rest of midgut]			Group Parents
		Synonyms	
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4684			
ID	EMAPA:27137	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:17042[rest of midgut]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4685				
ID	EMAPA:32799	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17681[chondrocranium] EMAPA:32736[pre-cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4686				
ID	EMAPA:17721	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:32639[forelimb phalanx pre-cartilage condensation] EMAPA:17440[forelimb digit 4 mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 4687			
ID	EMAPA:28547	Name	Starts At
TS20	Ends At	TS21	Primary Parents
EMAPA:17366[urinary system]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4688				
ID	EMAPA:32794	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:17779[olfactory cortex]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4689				
ID	EMAPA:17722	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17443[forelimb digit 5 mesenchyme] EMAPA:32850[metacarpus pre-cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

4690		
EMAPA:32793	Name	Starts At
Ends At	TS28	Primary Parents
	EMAPA:32793	EMAPA: 32793 Name

New OBOComponent	4690		
EMAPA:18772[hair	root sheath]		Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4691				
ID	EMAPA:17723	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17443[forelimb digit 5 mesenchyme] EMAPA:32639[forelimb phalanx pre-cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4692			
ID	EMAPA:32792	Name	Starts At
TS26	Ends At	TS28	Primary Parents
EMAPA:18772[hair root sheath]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4693				
ID	EMAPA:17724	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:32629[hand pre-cartilage condensation] EMAPA:17457[hand mesenchyme]			Group Parents	
			Synonyms	
[carpal pre-cartilage condensation]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 4694				
ID	EMAPA:32791	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:32831[semic	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4695			
ID	EMAPA:17725	Name	Starts At
TS21	Ends At	TS21	Primary Parents
EMAPA:32956[metatarsus pre-cartilage condensation] EMAPA:17462[hindlimb digit 1 mesenchyme]			Group Parents
			Synonyms

New OBOComponent 4695				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4696				
ID	EMAPA:32798	Starts At		
TS15	Ends At	TS19	Primary Parents	
EMAPA:16757[tail tube floor plate]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 4697				
ID	EMAPA:17726	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:32950[hindl condensation] EMA mesenchyme]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4698				
ID	EMAPA:32797	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:16843[hepat	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4699					
ID	EMAPA:17727	Name	Starts At		
TS21	Ends At	TS21	Primary Parents		
EMAPA:32956[metat EMAPA:17465[hindl	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4700				
ID	EMAPA:32796	EMAPA: 32796 Name		
TS14	Ends At	TS19	Primary Parents	
EMAPA:35999[endoc system]	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 4701				
ID	EMAPA:17728 Name			
TS21	Ends At	TS21	Primary Parents	
EMAPA:17465[hindl EMAPA:32950[hindl condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 4702				
ID	EMAPA:32795	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:16843[hepat	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4703				
ID	EMAPA:28561	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:27711[ureteral mesenchyme]			Group Parents	
			Synonyms	
[presumptive lamina propria]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 4704				
ID	EMAPA:17720	Starts At		
TS21	Ends At	TS21	Primary Parents	
EMAPA:32850[metac EMAPA:17440[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 4705				
ID	EMAPA:32790 Name			
TS26	Ends At	Primary Parents		
EMAPA:32678[brain	Group Parents			
			Synonyms	
[brain stem nucleus]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4706			
ID	EMAPA:27151	Name	Starts At
TS23	Ends At	TS23	Primary Parents

New OBOComponent 4706				
EMAPA:17886[stoma	EMAPA:17886[stomach fundus] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4707				
ID	EMAPA:27153	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17886[:	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4708				
ID	EMAPA: 27155	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17886[stomach fundus] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4709				
ID	EMAPA:27157	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17886[stoma	EMAPA:17886[stomach fundus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4710				
ID	EMAPA:27149	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA: 27137[rest of midgut mucosa] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4711				
ID	EMAPA:32789	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:17549[corpus striatum] Group Parents				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4712				
ID	EMAPA:32788	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18870[tongu	EMAPA:18870[tongue] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4713				
ID	EMAPA:17718	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17437[forel EMAPA:32850[metac	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4714				
ID	EMAPA:17719	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:32639[forel condensation] EMA mesenchyme]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4715				
ID	EMAPA:17712	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17423[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4716				
ID	EMAPA:32781	Name	Starts At	
TS25	Ends At TS28 Primary Parents			
EMAPA:16974[midbr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4717		
ID	EMAPA:17713	Name	Starts At
TS21	Ends At	TS22	Primary Parents

New OBOComponent 4717				
EMAPA:17426[upper arm mesenchyme] EMAPA:32626[forelimb cartilage condensation] Group Parents				
	Synonyms			
[humeral cartilage condensation]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4718				
ID	EMAPA:32780	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:32673[basal	EMAPA:32673[basal ganglia]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4719				
ID	EMAPA:17710 Name			
TS21	Ends At	TS23	Primary Parents	
EMAPA:17416[elbow	EMAPA:17416[elbow mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4720				
ID	EMAPA:32783	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17489[leg]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4721				
ID	EMAPA:17711	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:32626[forel EMAPA:17419[forea	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4722				
ID	EMAPA:32782	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:35949[organ	EMAPA:35949[organ] EMAPA:17213[skeleton] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4723				
ID	EMAPA:17716	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17434[forel EMAPA:32850[metac	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4724				
ID	EMAPA:32785	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:17528[epide	EMAPA:17528[epidermis] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4725				
ID	EMAPA:17717	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:32639[forel condensation] EMA mesenchyme]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4726				
ID	EMAPA:32784	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17413[arm]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4727				
ID	EMAPA:17714	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17431[forel EMAPA:32850[metac	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent	4728		
ID	EMAPA:32787	Name	Starts At
TS26	Ends At	TS28	Primary Parents

New OBOComponent 4728						
EMAPA:17528[epic	dermis]				Group Parents	
				Synonyms		
[]				Rule Status		
PASSED	Edit Status		INSERT		Comments	

New OBOComponent 4729					
ID	EMAPA:17715	EMAPA:17715 Name			
TS21	Ends At	TS21	Primary Parents		
EMAPA:17431[forel EMAPA:32639[forel condensation]	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4730					
ID	EMAPA:32786	Name	Starts At		
TS26	Ends At	TS28	Primary Parents		
EMAPA:17528[epide	rmis]		Group Parents		
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4731						
ID	EMAPA:17751	Name	Starts At			
TS21	Ends At	TS28	Primary Parents			
EMAPA:16262[oral gland] EMAPA:1672	27[exocrine nd]	Group Parents				
	Synonyms					
[]	Rule Status					
PASSED	Edit Status	Comments				

New OBOComponent 4732					
ID	EMAPA:28533	Name	Starts At		
TS20	Ends At	TS28	Primary Parents		
EMAPA:17968[male	reproductive syste	em]	Group Parents		
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4733					
ID	EMAPA:17750	Name	Starts At		
TS21	Ends At	TS21	Primary Parents		
EMAPA:17747[pecto musculature]	Group Parents				
	Synonyms				

New OBOComponent 4733					
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4734					
ID	EMAPA:17753	Name	Starts At		
TS21	Ends At	TS23	Primary Parents		
EMAPA:17752[subli EMAPA:32816[saliv	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4735					
ID	EMAPA:17752	Name	Starts At		
TS21	Ends At	TS23	Primary Parents		
EMAPA:17751[saliv		Group Parents			
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4736					
ID	EMAPA:27125	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:17036[midgu	t loop]		Group Parents		
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4737					
ID	EMAPA:27123	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:17036[midgu	t loop]		Group Parents		
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4738					
ID	EMAPA:27121	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:27109[jejur	num mucosa]		Group Parents		
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4739				
ID	EMAPA:27119	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27109[jejun	EMAPA: 27109[jejunum mucosa] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4740				
ID	EMAPA:27115	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18666[jejun	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4741				
ID	EMAPA:17747	Starts At		
TS21	Ends At	TS28	Primary Parents	
EMAPA:17743[verte	EMAPA:17743[vertebral axis musculature] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4742				
ID	EMAPA:17748	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17747[pecto musculature]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4743				
ID	EMAPA:17749	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17747[pecto musculature]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4744				
ID	EMAPA:28527	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17952[renal cortex]			Group Parents	
			Synonyms	

New OBOComponent 4744				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4745				
ID	EMAPA:17743	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:35578[muscu	lature]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4746				
ID	EMAPA:17744	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17743[verte	EMAPA:17743[vertebral axis musculature] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4747					
ID	EMAPA:17745	Name	Starts At		
TS21	Ends At	TS28	Primary Parents		
EMAPA:17744[anter	EMAPA:17744[anterior abdominal wall musculature] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4748				
ID	EMAPA:17746	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17744[anter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4749				
ID	EMAPA:17742	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:17501[upper leg mesenchyme] EMAPA:32632[hindlimb cartilage condensation]			Group Parents	
			Synonyms	
[femoral cartilage condensation]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4750					
ID	EMAPA:17741	Name	Starts At		
TS21	Ends At	TS21	Primary Parents		
	EMAPA:32638[hindlimb pre-cartilage condensation] EMAPA:17498[lower leg mesenchyme] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4751					
ID	EMAPA:17740	Name	Starts At		
TS21	Ends At TS23 Primary Paren				
EMAPA:17495[knee	EMAPA:17495[knee mesenchyme] Group Parents				
	Synonyms				
			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 4752				
ID	EMAPA:28540	Name	Starts At	
TS20	Ends At TS28 Primary Parents			
EMAPA:17959[femal	EMAPA:17959[female reproductive system] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4753					
ID	EMAPA: 27133 Name Starts At				
TS23	Ends At TS23 Primary Parents				
EMAPA:27123[midgu	EMAPA: 27123 [midgut loop mucosa] Group Parents				
	Synonyms				
			Rule Status		
PASSED Edit Status INSERT Co			Comments		

New OBOComponent 4754					
ID	EMAPA: 27135	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:27123[midgu	EMAPA: 27123[midgut loop mucosa] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4755				
ID	EMAPA:27131	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27123[midgu epithelium]	EMAPA:27123[midgut loop mucosa] EMAPA:16569[midgut Group Parents epithelium]			
			Synonyms	

New OBOComponent 4755				
[] Rule Status				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent					
ID	EMAPA:27127	Name	Starts At	ame Starts	\t
TS23	Ends At	TS23	Parents		
EMAPA:17036[midgut loop] Group Parel				ırents	
			Synonyms	Synony	;
[]			Rule Status	Rule S	itus
PASSED Edit Status INSERT			Comments	NSERT Commer	3

New OBOComponent 4757				
ID	EMAPA: 27129	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:17036[midgu	EMAPA:17036[midgut loop] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4758					
ID	EMAPA:17738	EMAPA:17738 Name			
TS21	Ends At TS21 Primary Parents				
EMAPA: 32656[foot pre-cartilage condensation] EMAPA: 17735[future tarsus] Group Parents					
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 4759					
ID	EMAPA:17739	Starts At			
TS21	Ends At TS23 Primary Parents				
EMAPA:17492[hip m	esenchyme]		Group Parents		
Synonyms					
[]			Rule Status		
PASSED	SSED Edit Status INSERT Comments				

New OBOComponent 4760					
ID	EMAPA:17736	EMAPA:17736 Name Starts At			
TS21	Ends At TS21 Primary Parents				
	EMAPA: 32656[foot pre-cartilage condensation] EMAPA: 17735[future tarsus] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status INSERT Comments				

New OBOComponent 4761				
ID	EMAPA:17737	Name	Starts At	
TS21	Ends At TS22 Primary Parents			
EMAPA:17735[futur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4762				
ID	EMAPA:17734	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17474[hindl EMAPA:32950[hindl condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 4763				
ID	EMAPA:17735	Name	Starts At	
TS21	Ends At	Ends At TS22		
EMAPA:17488[foot	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4764				
ID	EMAPA:17732	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:32950[hindl condensation] EMA mesenchyme]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	dit Status INSERT		

New OBOComponent 4765				
ID	EMAPA:17733	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:32956[metat EMAPA:17474[hind]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent	4766		
ID	EMAPA:27103	Name	Starts At

New OBOComponent 4766				
TS23	Ends At	TS23	Primary Parents	
EMAPA:16569[midgut epithelium] EMAPA:27095[duodenum caudal part mucosa]			Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4767				
ID	EMAPA:27101	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:17194[duodenum caudal part]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4768				
ID	EMAPA:32750	Name	Starts At	
TS12	Ends At	TS19	Primary Parents	
EMAPA:16117[branc	EMAPA:16117[branchial arch]			
			Synonyms	
[branchial cleft, pharyngeal cleft, pharyngeal groove]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4769				
ID	EMAPA:32753	Name	Starts At	
TS12	Ends At	TS19	Primary Parents	
EMAPA:16069[embry arch]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4770				
ID	EMAPA:32754	Name	Starts At	
TS12	Ends At	Primary Parents		
EMAPA:16062[embry arch]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4771				
ID	EMAPA:32751	Name	Starts At	
TS12	Ends At	TS19	Primary Parents	
EMAPA:32755[branchial arch mesenchyme]			Group Parents	

New OBOComponent 4771			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4772				
ID	EMAPA:32752	Name	Starts At	
TS12	Ends At	TS19	Primary Parents	
EMAPA:16117[branc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4773				
ID	EMAPA:32757	Name	Starts At	
TS12	Ends At	TS26	Primary Parents	
EMAPA:35961[embry	EMAPA: 35961[embryo mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4774				
ID	EMAPA:32758	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:35957[eye e	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4775				
ID	EMAPA:32755	EMAPA:32755 Name		
TS12	Ends At	TS19	Primary Parents	
EMAPA:16117[branc mesenchyme]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 4776				
ID	EMAPA:32756	Name	Starts At	
TS12	Ends At	TS19	Primary Parents	
EMAPA:32735[mesen EMAPA:32755[branc	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 4777				
ID	EMAPA:32759	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17829[eye	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4778				
ID	EMAPA:27111	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18666[jejur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4779				
ID	EMAPA:27113	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18666[jeju	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4780					
ID	EMAPA:32740	Name	Starts At		
TS22	Ends At	TS28	Primary Parents		
EMAPA:17214[axia]	EMAPA:17214[axial skeleton] EMAPA:32782[bone] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	PASSED Edit Status INSERT				

New OBOComponent 4781				
ID	EMAPA:32741	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16894[brair	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4782				
ID	EMAPA:32742	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:32741[choro	Group Parents			
			Synonyms	

New OBOComponent 4782				
[fourth ventricle choroid plexus] Rule Status				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4783					
ID	EMAPA:32743	Name	Starts At		
TS12	Ends At	Ends At TS28			
EMAPA:35905[vascuelement]	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4784				
ID	EMAPA:35998	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16896[dienc gland] EMAPA:3530	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4785				
ID	EMAPA:32744	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:32708[limb	EMAPA:32708[limb ectoderm] Group Parents			
Synonyms			Synonyms	
[AER]			Rule Status	
PASSED Edit Status INSERT Comments			Comments	

New OBOComponent 4786				
ID	EMAPA:35999	Name	Starts At	
TS14	Ends At	TS28	Primary Parents	
EMAPA:35306[endoc	EMAPA:35306[endocrine system] EMAPA:18425[gland] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4787				
ID	EMAPA:27105	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA: 27095 [duode	num caudal part m	ıcosa]	Group Parents	
Synonyms				
[] Rule Stat			Rule Status	
PASSED Edit Status INSERT Comments			Comments	

New OBOComponent 4788				
ID	EMAPA:32745	Name	Starts At	
TS15	Ends At TS28 Primary Parents			
EMAPA:32686[endocatrium]	EMAPA:32686[endocardial lining] EMAPA:16688[heart Group Parents atrium]			
Synonyms				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4789				
ID	EMAPA:35996	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA: 32782[bone]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4790				
ID	EMAPA:32746	Name	Starts At	
TS15	Ends At	Ends At TS28		
EMAPA:16688[heart muscle tissue]	EMAPA:16688[heart atrium] EMAPA:32688[cardiac Group Parents muscle tissue]			
	Synonyms			
[]	Rule Status			
PASSED	PASSED Edit Status INSERT			

New OBOComponent 4791				
ID	EMAPA:35997	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA: 35717[right lung alveolar system] EMAPA: 32682[lung alveolus] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

7

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New OBOComponent 4792				
ID	EMAPA:27107	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27095[duode	num caudal part m	ucosa]	Group Parents	
Synonyms				
[]	Rule Status			
PASSED Edit Status INSERT Co			Comments	

New OBOComponent	4793		
ID	EMAPA:32747	Name	Starts At
TS19	Ends At	TS28	Primary Parents
EMAPA:32686[endocardial lining] EMAPA:17331[heart Group Parents			Group Parents

New OBOComponent 4793				
ventricle]				
Synonyms				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4794				
ID	EMAPA:35994	Name	Starts At	
TS14	Ends At	TS26	Primary Parents	
EMAPA:16246[alime element]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4795					
ID	EMAPA:32748	Name	Starts At		
TS19	Ends At	Ends At TS28			
EMAPA:32688[card: EMAPA:17331[heart	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4796				
ID	EMAPA:35995	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:35993[vascu EMAPA:16727[respi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4797				
ID	EMAPA:27109	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18666[jejun	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4798				
ID	EMAPA:32749	Name	Starts At	
TS12	Ends At	TS19	Primary Parents	
EMAPA:16117[b:	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 4798			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4799				
ID	EMAPA:35992	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35523[lymph node] EMAPA:35104[abdominal Group Parents segment of trunk]				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4800				
ID	EMAPA:35993	Name	Starts At	
TS12	Ends At	TS28	Primary Parents	
EMAPA:35905[vascu	lar system]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Co			Comments	

New OBOComponent 4801				
ID	EMAPA:35991	Name	Starts At	
TS12	Ends At	TS21	Primary Parents	
EMAPA:16062[embry system]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4802				
ID	EMAPA:35990	Name	Starts At	
TS12	Ends At	TS21	Primary Parents	
EMAPA:16069[embry system]	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4803				
ID	EMAPA:28570	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:27711[urete	Group Parents			
			Synonyms	
[presumptive adventitia]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4804				
ID	EMAPA:35989	Name	Starts At	
TS12	Ends At	TS14	Primary Parents	
EMAPA:16198[eye]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4805				
ID	EMAPA:17704	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17701[diaph	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4806				
ID	EMAPA:32775	Name	Starts At	
TS18	Ends At	TS20	Primary Parents	
EMAPA:17881[tongu swelling]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4807				
ID	EMAPA:17703	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17701[diaph	EMAPA:17701[diaphragm] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4808				
ID	EMAPA:32776	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:16407[forel	EMAPA:16407[forelimb bud ectoderm] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4809			
ID	EMAPA:17706 Name Starts At		
TS20	Ends At	TS26	Primary Parents
EMAPA:17701[diaph	EMAPA:17701[diaphragm]		
			Synonyms

New OBOComponent 4809			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4810					
ID	EMAPA:32773	Name	Starts At		
TS15	Ends At	TS26	Primary Parents		
EMAPA:16069[embry	EMAPA:16069[embryo ectoderm] EMAPA:16748[tail] Group Par				
	Synonyms				
[]			Rule Status		
PASSED	D Edit Status INSERT		Comments		

New OBOComponent 4811				
ID	EMAPA:17705 Name			
TS20	Ends At	TS22	Primary Parents	
EMAPA:32856[mesot pericardial canal	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4812				
ID	EMAPA:32774	Name	Starts At	
TS18	Ends At	TS20	Primary Parents	
EMAPA:17882[tongu swelling]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4813				
ID	EMAPA:17700	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16754[tail EMAPA:17577[spina	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4814				
ID	EMAPA:32771	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:32772[hippo	EMAPA: 32772[hippocampus region] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4815				
ID	EMAPA:32772	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:32845[hip]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4816				
ID	EMAPA:17702	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17701[diaph	Group Parents			
			Synonyms	
[central tendon]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4817				
ID	EMAPA:17701	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16088[intraembryonic coelom] Group Pai				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4818				
ID	EMAPA:28567	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:27711[ureteral mesenchyme] Group Parents				
			Synonyms	
[presumptive ureteral smooth muscle layer]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4819				
ID	EMAPA:32770	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:32772[hippo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4820			
ID	EMAPA:35981	Name	Starts At
TS22	Ends At	TS23	Primary Parents
EMAPA:32731[cartilage condensation] EMAPA:18028[pelvic girdle skeleton]			Group Parents
			Synonyms

New OBOComponent 4820			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4821			
ID	EMAPA:35982	Name	Starts At
TS21	Ends At	TS21	Primary Parents
EMAPA:32736[pre-c EMAPA:17000[midd]	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4822				
ID	EMAPA:35983	Name	Starts At	
TS19	Ends At	TS22	Primary Parents	
EMAPA:32736[pre-cartilage condensation] EMAPA:18025[pectoral girdle and thoracic body wall skeleton] Group Parents Skeleton]				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4823				
ID	EMAPA:35984	Name	Starts At	
TS21	Ends At TS22			
EMAPA:18028[pelvi EMAPA:32736[pre-c	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4824				
ID	EMAPA:35985	Name	Starts At	
TS04	Ends At	TS26	Primary Parents	
EMAPA:25765[mouse	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4825				
ID	EMAPA:17708	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:32856[mesot peritoneal canal]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4826			
ID	EMAPA:32779	Name	Starts At
TS26	Ends At	TS28	Primary Parents
EMAPA:17528[epidermis] Group Parents			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4827				
ID	EMAPA:35986	Name	Starts At	
TS06	Ends At	TS26	Primary Parents	
EMAPA:25765[mouse	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4828				
ID	EMAPA:17707	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17701[diap	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4829				
ID	EMAPA:35987	Name	Starts At	
TS09	Ends At	TS21	Primary Parents	
EMAPA: 25765[r	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4830				
ID	EMAPA:32777	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18870[tongue] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4831				
ID	EMAPA:35988	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:35578[musculature] EMAPA:35577[muscle]			Group Parents	
			Synonyms	

New OBOComponent 4831			
[]			Rule Status
PASSED	Comments		

New OBOComponent 4832				
ID	EMAPA:17709	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17701[diaph	EMAPA:17701[diaphragm] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4833				
ID	EMAPA:32778	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:16974[midbr	EMAPA:16974[midbrain] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4834				
ID	EMAPA:35980	Name	Starts At	
TS21	Ends At	Ends At TS22		
EMAPA:18025[pectoral girdle and thoracic body wall skeleton] EMAPA:32731[cartilage condensation]				
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4835				
ID	EMAPA:28588	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:28089[urothelium of ureter]			Group Parents	
			Synonyms	
[umbrella cell]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4836				
ID	EMAPA:32762	Name	Starts At	
TS10	Ends At	TS11	Primary Parents	
EMAPA:25765[mouse	EMAPA:25765[mouse] EMAPA:16039[embryo] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4837				
ID	EMAPA:32763	Name	Starts At	
TS18	Ends At	TS28	Primary Parents	
EMAPA:31858[head]	EMAPA:31858[head]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4838				
ID	EMAPA:35978	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:35955[senso	EMAPA:35955[sensory organ] EMAPA:32730[cartilage] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4839				
ID	EMAPA:32764	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:16247[gut]	EMAPA:16247[gut] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4840				
ID	EMAPA:35979	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17000[middl condensation]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4841				
ID	EMAPA:32765	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:32755[branc EMAPA:32766[6th b	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4842				
ID	EMAPA:32760	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:32782[bone]	Group Parents			
			Synonyms	

New OBOComponent 4842				
[] Rule Status				
PASSED	Comments			

New OBOComponent 4843				
ID	EMAPA:32761	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:31857[trunk	EMAPA: 31857[trunk] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4844				
ID	EMAPA:35972	Name	Starts At	
TS12	Ends At	TS26	Primary Parents	
EMAPA:16193[ear] mesenchyme]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4845				
ID	EMAPA:35973	Name	Starts At	
TS12	Ends At	TS16	Primary Parents	
EMAPA:35961[embry EMAPA:16104[cardi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4846				
ID	EMAPA:35970	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17373[metan epithelium]	Group Parents			
	Synonyms			
[kidney visceral	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4847				
ID	EMAPA:35971 Name			
TS12	Ends At	TS26	Primary Parents	
EMAPA:35961[embry organ]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4848				
ID	EMAPA:35976	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:32730[cart	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4849				
ID	EMAPA:32766	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16117[branchial arch]			Group Parents	
			Synonyms	
[6th branchial arch]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4850				
ID	EMAPA:35977	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:35251[conne EMAPA:16727[respi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4851				
ID	EMAPA:32767	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17779[olfac	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4852				
ID	EMAPA:35974	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:35728[repro	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	4853		
ID	EMAPA:32768	Name	Starts At
TS26	Ends At	TS28	Primary Parents
EMAPA:32772[hippocampus region]			Group Parents

New OBOComponent 4853			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4854				
ID	EMAPA:35975	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:35728[repro EMAPA:17968[male	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4855				
ID	EMAPA:32769	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:32772[hippo	EMAPA: 32772[hippocampus region] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 4856				
ID	EMAPA:32712	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17544[cereb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4857				
ID	EMAPA:32711	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17544[cereb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4858				
ID	EMAPA:32714	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:16103[organ	EMAPA:16103[organ system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4859				
ID	EMAPA:32713	Name	Starts At	
TS25	Ends At	Ends At TS26		
EMAPA:17544[cereb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4860				
ID	EMAPA:32716	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:35988[skel tissue]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4861				
ID	EMAPA:32715	Name	Starts At	
TS12	Ends At	TS28	Primary Parents	
EMAPA:35868[tissu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4862				
ID	EMAPA:32718	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16896[diend	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4863				
ID	EMAPA:32717	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:32715[musc]	EMAPA: 32715[muscle tissue] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4864		
ID	EMAPA:32710	Name	Starts At
TS17	Ends At	TS28	Primary Parents
EMAPA:32921[forebrain ventricular layer] EMAPA:16896[diencephalon]			Group Parents

New OBOComponent 4864				
			Synonyms	
[]] Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4865				
ID	EMAPA:32719	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:32705[limb digit]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4866				
ID	EMAPA:32703	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17544[cerebral cortex] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4867				
ID	EMAPA:32702	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:16405[limb]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4868				
ID	EMAPA:32701	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32731[carti EMAPA:32705[limb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4869				
ID	EMAPA:32700	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:16405[limb]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4870				
ID	EMAPA:32707	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:17544[cereb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Co			Comments	

New OBOComponent 4871				
ID	EMAPA:32706	Name	Starts At	
TS20	Ends At TS23			
EMAPA:32736[pre EMAPA:32705[lin	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	4872			
ID	EMAPA:32705	Name	Starts At	
TS14	Ends At	TS28	Primary Parents	
EMAPA:16405[limb]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4873				
ID	EMAPA:32704	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:17544[cere	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4874				
ID	EMAPA:32708	Name	Starts At	
TS14	Ends At	TS26	Primary Parents	
EMAPA:16405[limb]	EMAPA:16405[limb] EMAPA:16069[embryo ectoderm]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 4875				
ID	EMAPA:32709	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16896[diencephalon]			Group Parents	
			Synonyms	

New OBOComponent 4875			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4876					
ID	EMAPA:32738	Name	Starts At		
TS12	Ends At	Ends At TS28			
EMAPA:25765[mous EMAPA:35868[tiss	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4877				
ID	EMAPA:32737	Name	Starts At	
TS11	Ends At	TS13	Primary Parents	
EMAPA:32732[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4878				
ID	EMAPA:32739	Name	Starts At	
TS21	Ends At	Ends At TS28		
EMAPA:17214[axial	EMAPA:17214[axial skeleton] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4879				
ID	EMAPA:32734	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:16370[extra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4880				
ID	EMAPA:32733	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16148[futur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4881				
ID	EMAPA:32736	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:35961[embry		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4882				
ID	EMAPA: 32735 Name Starts At			
TS11	Ends At	Primary Parents		
EMAPA:35961[embry	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4883				
ID	EMAPA:32730	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16039[embry	EMAPA:16039[embryo] EMAPA:35251[connective tissue] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4884				
ID	EMAPA:32732	Name	Starts At	
TS11	Ends At	Ends At TS13		
EMAPA:16073[neura	EMAPA:16073[neural ectoderm] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4885				
ID	EMAPA:32731	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:35961[embryo mesenchyme] Group Pai				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4886				
ID	EMAPA:32729	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17213[skele	EMAPA:17213[skeleton]			
			Synonyms	
[]			Rule Status	

New OBOComponent 4886			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4887				
ID	EMAPA:32728	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:32726[limb	[epidermis]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4888				
ID	EMAPA:32727	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17527[derm	EMAPA:17527[dermis] EMAPA:32726[limb skin] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4889				
ID	EMAPA:32726	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:16405[limb]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4890				
ID	EMAPA:32725	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:32722[at	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4891				
ID	EMAPA:32724	Starts At		
TS20	Ends At	TS21	Primary Parents	
EMAPA:16405[limb]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4892		
ID	EMAPA:32723	Name	Starts At

New OBOComponent 4892				
TS22	Ends At	TS28	Primary Parents	
EMAPA:32726[limb	PA:32726[limb skin] EMAPA:32722[autopod]			
	Synonyms			
[paw skin]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4893				
ID	EMAPA:32722	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:16405[limb]	EMAPA:16405[limb] Group Parents			
			Synonyms	
[distal segment of limb, paw]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4894				
ID	EMAPA:32721	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:32719[digit cartilage condens	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 4895					
ID	EMAPA:32720	Name	Starts At		
TS21	Ends At	Ends At TS21			
EMAPA:32706[li EMAPA:32719[di	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4896				
ID	EMAPA: 27185	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17627[s	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4897				
ID	EMAPA:27187	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17627[stoma	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 4897			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4898					
ID	EMAPA:27189	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:17627[stoma	EMAPA:17627[stomach proventricular region] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4899					
ID	EMAPA:27181	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA: 27167[stoma	EMAPA:27167[stomach glandular region mucosa] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4900				
ID	EMAPA:27183	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17627[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4901					
ID	EMAPA:27197	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:27183[stoma	EMAPA: 27183[stomach proventricular region mucosa] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4902				
ID	EMAPA:27195	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27183[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4903		
ID	EMAPA:27199	Name	Starts At

New OBOComponent 4903				
TS23	Primary Parents			
EMAPA:17631[stoma	EMAPA:17631[stomach pyloric region]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4904				
ID	EMAPA:27193	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27183[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4905				
ID	EMAPA:27191	EMAPA: 27191 Name		
TS23	Ends At	TS23	Primary Parents	
EMAPA:17023[stoma proventricular re	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4906				
ID	EMAPA: 27159	Name	Starts At	
TS23	Ends At	Ends At TS23		
EMAPA:17023[stoma fundus mucosa]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4907				
ID	EMAPA:27167	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17623[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4908				
ID	EMAPA:27169	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17623[stoma	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 4908			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4909				
ID	EMAPA:27163	Starts At		
TS23	Ends At	TS23	Primary Parents	
EMAPA:27151[stoma	EMAPA: 27151[stomach fundus mucosa] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 4910				
ID	Starts At			
TS23	Ends At	TS23	Primary Parents	
EMAPA:27151[stom	EMAPA: 27151[stomach fundus mucosa] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4911				
ID	EMAPA:27161	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27151[stoma	EMAPA: 27151[stomach fundus mucosa] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4912				
ID	EMAPA:27179	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27167[stomach glandular region mucosa] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4913				
ID	EMAPA:27177	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27167[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4914		
ID	EMAPA:27175	Name	Starts At

New OBOComponent 4914				
TS23	23 Ends At TS23			
EMAPA:27167[stomach glandular region mucosa] EMAPA:17023[stomach epithelium]			Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4915				
ID	EMAPA:27173	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17623[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4916				
ID	EMAPA:27171	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17623[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4917				
ID	EMAPA:19448	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18045[tail condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4918				
ID	EMAPA:19449	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18045[tail condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4919				
ID	EMAPA:19452	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17678[rib cartilage condensation]			Group Parents	
			Synonyms	

New OBOComponent 4919			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4920				
ID	EMAPA:25710	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:36012[rib h	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4921				
ID	EMAPA:19451	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18045[tail condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4922				
ID	EMAPA:19454	Name	Starts At	
TS22	Ends At	Ends At TS22		
EMAPA:17678[rib c	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4923				
ID	EMAPA:19453	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17678[rib c	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4924				
ID	EMAPA:19456	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17678[rib c	tion]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4925

New OBOComponent 4925				
ID	EMAPA:25714	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19532[T4 ri	o neck cartilage]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4926				
ID	EMAPA:19455	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17678[rib c	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4927				
ID	EMAPA:25713	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:36012[rib h	APA:19532[T4 rib]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4928				
ID	EMAPA:19458	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17678[rib c	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4929				
ID	EMAPA:25712	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:36011[rib c	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4930			
ID	EMAPA:19457	Name	Starts At
TS22	Ends At	TS22	Primary Parents
EMAPA:17678[rib c	EMAPA:17678[rib cartilage condensation]		
			Synonyms

New OBOComponent 4930			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4931				
ID	EMAPA:25711	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19531[T3 ri	o neck cartilage]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4932				
ID	EMAPA:25718	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19534[T6 ri cartilage]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4933				
ID	EMAPA:25717	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:36013[rib n	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4934				
ID	EMAPA:25716	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19533[T5 ri	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4935				
ID	EMAPA:25715	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19533[T5 ri cartilage]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4936				
ID	EMAPA:19450	Name	Starts At	
TS22	Ends At	Ends At TS22		
EMAPA:18045[tail condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4937				
ID	EMAPA:25719	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19534[T6 ri	b head cartilage]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED	ED Edit Status INSERT			

New OBOComponent 4938				
ID	EMAPA:19439	Name	Starts At	
TS22	Ends At	Ends At TS24		
EMAPA:18044[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 4939					
ID	EMAPA:19437	Name	Starts At		
TS22	Ends At	Ends At TS24			
EMAPA:18044[tail	EMAPA:18044[tail vertebral cartilage condensation] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	SED Edit Status INSERT				

New OBOComponent 4940				
ID	EMAPA:19438	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:18044[tail	ge condensation]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED	Edit Status INSERT			

New OBOComponent 4941				
ID	EMAPA:19443	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:18044[tail vertebral cartilage condensation]			Group Parents	
			Synonyms	

New OBOComponent 4941			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4942				
ID	EMAPA:19442	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:18044[tail	ge condensation]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED	ED Edit Status INSERT			

New OBOComponent 4943				
ID	EMAPA:19441	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:18044[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 4944				
ID	EMAPA:25721	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19535[T7 ri cartilage]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4945				
ID	EMAPA:19440	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:18044[tail	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4946				
ID	EMAPA:25720	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19534[T6 ri	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4947

New OBOComponent 4947				
ID	EMAPA:19447	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18045[tail condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4948				
ID	EMAPA:25723	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:36013[rib n	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4949				
ID	EMAPA:19446	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18045[tail condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4950				
ID	EMAPA:25722	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:36012[rib h	APA:19535[T7 rib]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4951			
ID	EMAPA:19445	Name	Starts At
TS22	Ends At	TS22	Primary Parents
EMAPA:18045[tail condensation]	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	4952		
ID	EMAPA: 25725	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19536[T8 rib] EMAPA:36012[rib head cartilage]			Group Parents

New OBOComponent	4952		
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4953				
ID	EMAPA:19444	Name	Starts At	
TS22	Ends At	Ends At TS22		
EMAPA:18045[tail condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4954				
ID	EMAPA:25724	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:36011[rib costal cartilage] EMAPA:19536[T8 rib]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4955				
ID	EMAPA: 25727	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19537[T9 ri cartilage]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4956				
ID	EMAPA:25726	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:36013[rib n	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4957				
ID	EMAPA:25729	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:36013[rib n	APA:19537[T9 rib]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4958				
ID	Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:36012[rib h	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4959				
ID	EMAPA:19426	Name	Starts At	
TS22	Ends At	Ends At TS26		
EMAPA:18008[nuclintervertebral d	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4960				
ID	Starts At			
TS22	Ends At	TS26	Primary Parents	
EMAPA:19425[C4 in EMAPA:32670[annul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4961				
ID	EMAPA:19428	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:19415[cervical intervertebral disc] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4962				
ID	EMAPA:19429	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18008[nucle intervertebral di	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4963		
ID	EMAPA:19434	Name	Starts At
TS22	Ends At	TS28	Primary Parents

New OBOComponent 4963				
EMAPA:17674[cervi	EMAPA:17674[cervical vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4964				
ID	Starts At			
TS22	Ends At	TS28	Primary Parents	
EMAPA:17674[d	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4965				
ID	EMAPA:19436	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:18044[tail	ge condensation]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4966				
ID	EMAPA:19435	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17674[cervi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4967				
ID	EMAPA:19430	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:19428[C5 in EMAPA:32670[annul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4968			
ID	EMAPA:19432	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:17674[cerv	Group Parents		
			Synonyms
[axis]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4969			
ID	EMAPA:19431	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:17674[cervi	.cal vertebra]		Group Parents
			Synonyms
[atlas]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4970					
ID	EMAPA:19419	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
EMAPA:19415[cervi	EMAPA:19415[cervical intervertebral disc] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4971				
ID	EMAPA:19417	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18008[nucle intervertebral di	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4972			
ID	EMAPA:19418	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:32670[annul intervertebral di	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

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New OBOComponent 4973				
ID	EMAPA:19415	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17215[axial EMAPA:32739[inter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4974		
ID	EMAPA:19416	Name	Starts At
TS22	Ends At	TS26	Primary Parents

New OBOComponent 4974				
EMAPA:19415[cerv	EMAPA:19415[cervical intervertebral disc] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4975				
ID	EMAPA:19425	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:19415[cervi	EMAPA:19415[cervical intervertebral disc] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4976			
ID	EMAPA:25701	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:36012[rib h rib]	Group Parents		
			Synonyms
			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4977				
ID	EMAPA:19424	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:32670[annul intervertebral di	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 4978				
ID	EMAPA:25700	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19540[T12 r cartilage]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4979				
ID	EMAPA:19423	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18008[nucle intervertebral di	Group Parents			
			Synonyms	

New OBOComponent 4979			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4980				
ID	EMAPA: 25703	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:36011[rib c	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4981				
ID	EMAPA:19422	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:19415[d	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4982				
ID	EMAPA:25702	EMAPA: 25702 Name		
TS26	Ends At	TS26	Primary Parents	
EMAPA:36013[rib n	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4983				
ID	EMAPA:19421	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32670[annul intervertebral di	Group Parents			
	Synonyms			
[]	Rule Status			
ASSED Edit Status INSERT			Comments	

New OBOComponent 4984				
ID	EMAPA:19420	Starts At		
TS22	Ends At	Primary Parents		
EMAPA:19419[C2 in EMAPA:18008[nucle	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4985				
ID	EMAPA:25709	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19531[T3 ri cartilage]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4986				
ID	EMAPA:25708	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19530[T2 ri	o neck cartilage]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4987				
ID	Starts At			
TS26	EMAPA: 25705 Ends At	TS26	Primary Parents	
EMAPA:36013[rib :	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4988				
ID	EMAPA: 25704 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:36012[rib h rib]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4989				
ID	EMAPA:25707	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:36012[rib h	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	4990		
ID	EMAPA:25706	Name	Starts At
TS26	Ends At	TS26	Primary Parents

New OBOComponent 4990			
EMAPA:36011[rib costal cartilage] EMAPA:19530[T2 rib]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4991				
ID	Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25760[C7 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4992				
ID	EMAPA:25760	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19467[C7 ve		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4993				
ID	EMAPA:25759	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19467[C7 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4994				
ID	EMAPA:19490	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19489[thora	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4995				
ID	EMAPA:19491	Starts At		
TS23	Ends At	TS26	Primary Parents	
EMAPA:18008[nucle intervertebral di	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4996				
ID	EMAPA:19492	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19490[T1 intervertebral disc] EMAPA:32670[annulus fibrosus]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4997				
ID	EMAPA:19493	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19489[thor	EMAPA:19489[thoracic intervertebral disc] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4998				
ID	EMAPA:19494	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18008[nucle intervertebral di	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4999				
ID	EMAPA:19495 Name			
TS23	Ends At	Primary Parents		
EMAPA:32670[annul intervertebral di	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5000				
ID	EMAPA:25753	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19466[C6 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	5001		
ID	EMAPA:19496	Name	Starts At
TS23	Ends At	TS26	Primary Parents

New OBOComponent 5001			
EMAPA:19489[thoracic intervertebral disc] Group P.			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5002				
ID	EMAPA: 25754 Name			
TS26	Ends At	Ends At TS26		
EMAPA:25753[C6 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5003				
ID	EMAPA:19497	Starts At		
TS23	Ends At	Primary Parents		
EMAPA:18008[nucle intervertebral di	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5004					
ID	EMAPA: 25751	Name	Starts At		
TS26	Ends At	Ends At TS26			
EMAPA:19466[C6	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5005				
ID	EMAPA:19498	Starts At		
TS23	Ends At	Primary Parents		
EMAPA:19496[T3 in EMAPA:32670[annul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5006				
ID	EMAPA: 25752	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19466[C6 ve	EMAPA:19466[C6 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5007				
ID	EMAPA:19499	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19489[thora	EMAPA:19489[thoracic intervertebral disc] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5008				
ID	EMAPA: 25757	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25753[C6 v	EMAPA: 25753[C6 vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5009				
ID	EMAPA: 25758	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19467[C7 ve	EMAPA:19467[C7 vertebra]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5010					
ID	EMAPA: 25755	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25753[C6 ve	EMAPA: 25753[C6 vertebra neural arch] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5011				
ID	EMAPA:25756	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:35976[cartilage primordium of future spinous Group Parents process] EMAPA:25753[C6 vertebra neural arch]				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5012			
ID	EMAPA:19482	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:18045[tail vertebral pre-cartilage Group Parents condensation]			
			"

New OBOComponent 5012				
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5013					
ID	EMAPA:19483	Name	Starts At		
TS23	Ends At	Ends At TS23			
EMAPA:18045[tail condensation]	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5014				
ID	EMAPA:19480	Name	Starts At	
TS23	Ends At	TS25	Primary Parents	
EMAPA:18044[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status INSERT			

New OBOComponent 5015				
ID	EMAPA:19481	Name	Starts At	
TS23	Ends At	Ends At TS23		
EMAPA:18045[tail condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5016				
ID	EMAPA:19486	Name	Starts At	
TS23	Ends At	Ends At TS23		
EMAPA:18045[tail condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5017					
ID	EMAPA: 25762 Name Star				
TS26	Ends At	Ends At TS26			
EMAPA:25760[C7 ve	rtebra neural arch	n]	Group Parents		
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5018				
ID	EMAPA:19487	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18045[tail condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 5019				
ID	EMAPA:25763	Name	Starts At	
TS26	Ends At	Primary Parents		
	EMAPA:35976[cartilage primordium of future spinous Group Parents process] EMAPA:25760[C7 vertebra neural arch]			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5020				
ID	EMAPA:19484	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18045[tail condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5021				
ID	Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25760[C7 ve	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 5022				
ID	EMAPA:19485	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18045[tail condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent	5023		
ID	EMAPA:19488	Name	Starts At
TS23	Ends At	TS23	Primary Parents

New OBOComponent 5023			
EMAPA:18045[tail condensation]	A:18045[tail vertebral pre-cartilage Group Parents ensation]		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5024				
ID	EMAPA:19489	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17396[axial EMAPA:32739[inter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5025				
ID	EMAPA:19470	EMAPA:19470 Name		
TS23	Ends At	TS26	Primary Parents	
EMAPA:18008[nucle intervertebral di	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5026				
ID	EMAPA:19471	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19469[L1 in EMAPA:32670[annul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5027				
ID	EMAPA:19472	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18007[lumba	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5028		
ID	EMAPA:25739	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19434[C4 ve	EMAPA:19434[C4 vertebra]		
			Synonyms

New OBOComponent 5028				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5029				
ID	EMAPA:25737	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19434[C4 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5030				
ID	EMAPA:25738	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19434[C4 v	EMAPA:19434[C4 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5031				
ID	EMAPA:19477	Name	Starts At	
TS23	Ends At	TS25	Primary Parents	
EMAPA:18044[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 5032				
ID	EMAPA:25735	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25732[C3 ve EMAPA:35976[carti process]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5033				
ID	EMAPA:19478	Name	Starts At	
TS23	Ends At	TS25	Primary Parents	
EMAPA:18044[tail	EMAPA:18044[tail vertebral cartilage condensation] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5034				
ID	EMAPA:25736	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25732[C3 ve	rtebra neural arcl	n]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5035					
ID	EMAPA:19479	Name	Starts At		
TS23	Ends At	TS25	Primary Parents		
EMAPA:18044[tail	EMAPA:18044[tail vertebral cartilage condensation]				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	Comments			

New OBOComponent 5036				
ID	EMAPA:25733	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25732[C3 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5037				
ID	EMAPA:25734	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25732[C3 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5038				
ID	EMAPA:19473	Name	Starts At	
TS23	Ends At	TS25	Primary Parents	
EMAPA:18044[tail	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5039				
ID	EMAPA:25731	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19433[C3 ve	EMAPA:19433[C3 vertebra]			
			Synonyms	

New OBOComponent 5039			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5040					
ID	EMAPA:19474	Name	Starts At		
TS23	Ends At	TS25	Primary Parents		
EMAPA:18044[tail	EMAPA:18044[tail vertebral cartilage condensation]				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	Comments			

New OBOComponent 5041				
ID	EMAPA:25732	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19433[C3 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5042				
ID	EMAPA:19475	Name	Starts At	
TS23	Ends At	TS25	Primary Parents	
EMAPA:18044[tail	ge condensation]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5043					
ID	EMAPA:19476	Name	Starts At		
TS23	Ends At	TS25	Primary Parents		
EMAPA:18044[tail	EMAPA:18044[tail vertebral cartilage condensation] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 5044				
ID	EMAPA:25730	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19433[C3 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

Now OBOComponent	E04E	
New OBOComponent	5045	

New OBOComponent 5045				
ID	EMAPA:25750	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25746[C5 vertebra neural arch]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5046				
ID	EMAPA:19459	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17678[rib o	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5047				
ID	EMAPA:19460	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19415[cervi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5048				
ID	EMAPA:19461	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18008[nucle intervertebral di	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5049				
ID	EMAPA:25748	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25746[C5 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5050			
ID	EMAPA:25749	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:35976[carti process] EMAPA:25	Group Parents		
			Synonyms

New OBOComponent 5050			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5051				
ID	EMAPA:19468	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:32739[inter skeleton lumbar r	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5052			
ID	EMAPA:25744	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19435[C5 ve		Group Parents	
			Synonyms
			Rule Status
PASSED Edit Status INSERT Con			Comments

New OBOComponent 5053				
ID	EMAPA:19469	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19468[lumba	EMAPA:19468[lumbar intervertebral disc] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5054				
ID	EMAPA:25745	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19435[C5 ve	EMAPA:19435[C5 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5055			
ID	EMAPA:19466	Name	Starts At
TS23	Ends At	TS28	Primary Parents
EMAPA:17674[cervi	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5056

New OBOComponent 5056				
ID	EMAPA:25746	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19435[C5 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5057				
ID	EMAPA:19467 Name Starts At			
TS23	Ends At	Primary Parents		
EMAPA:17674[cervi	EMAPA:17674[cervical vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5058				
ID	EMAPA:25747	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25746[C5 ve	EMAPA: 25746[C5 vertebra neural arch] Group Parents			
			Synonyms	
			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 5059				
ID	EMAPA:19464	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18008[nucle intervertebral di	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5060				
ID	EMAPA:25740	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25739[C4 ve	rtebra neural arcl	n]	Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT Commer			Comments	

New OBOComponent 5061			
ID	EMAPA:19465	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:19463[C7 in EMAPA:32670[annul	Group Parents		
			Synonyms

New OBOComponent 5061			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5062				
ID	EMAPA:25741	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25739[C4 ve	rtebra neural arch	n]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5063				
ID	EMAPA:19462 Name			
TS23	Ends At	TS26	Primary Parents	
EMAPA:19460[C6 in EMAPA:32670[annul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5064				
ID	EMAPA:25742	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:35976[carti process] EMAPA:25	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5065				
ID	EMAPA:19463	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19415[cervi	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5066				
ID	EMAPA:25743	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25739[C4 ve	EMAPA:25739[C4 vertebra neural arch] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5067					
ID	EMAPA:17028	Name	Starts At		
TS17	Ends At TS20 Primary Parents				
EMAPA:16251[hindg	EMAPA:16251[hindgut diverticulum] Group Parents				
Synonyms					
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5068				
ID	EMAPA:17029 Name			
TS17	Ends At	TS20	Primary Parents	
EMAPA:32909[gut m diverticulum post	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5069				
ID	EMAPA:17032	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:16251[hindg	EMAPA:16251[hindgut diverticulum] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5070				
ID	EMAPA:17031	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:16568[hindg EMAPA:17028[hindg component]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5071				
ID	EMAPA:17034	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:16567[hindg EMAPA:17032[hindg	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 5072			
ID	EMAPA:17033	Name	Starts At
TS17 Ends At TS20			Primary Parents

New OBOComponent 5072					
EMAPA:32909[gut mesenchyme] EMAPA:17032[hindgut Group Parents diverticulum preanal component]					
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 5073				
ID	Starts At			
TS17	Ends At	Primary Parents		
EMAPA:16255[midgut] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5074					
ID	EMAPA:17035	Name	Starts At		
TS17	Ends At	TS20	Primary Parents		
EMAPA:16568[hindg EMAPA:17032[hindg	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5075						
ID	EMAPA:17038	Name	Starts At			
TS17	Ends At	TS22	Primary Parents			
EMAPA:17036[midgu epithelium]	Group Parents					
	Synonyms					
[]			Rule Status			
PASSED	Edit Status	INSERT	Comments			

New OBOComponent 5076						
ID	EMAPA:17037	Name	Starts At			
TS17	Ends At	TS22	Primary Parents			
EMAPA:16256[midgu loop]	Group Parents					
	Synonyms					
[]	Rule Status					
PASSED	Edit Status	INSERT	Comments			

New OBOComponent 5077					
ID	EMAPA:17030	Name	Starts At		
TS17	Ends At	TS20	Primary Parents		
EMAPA:17028[hindg component] EMAPA: epithelium]	Group Parents				

New OBOComponent 5077				
			Synonyms	
[]] Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5078				
ID	EMAPA:17019	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:35906[vein]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5079				
ID	EMAPA:17017	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:35906[vein]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5080				
ID	EMAPA:17018	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:35906[vein] EMAPA:16240[venous system] Group Parents				
			Synonyms	
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5081				
ID	EMAPA:17023	Name	Starts At	
TS17	Ends At	TS23	Primary Parents	
EMAPA:17021[stomach] EMAPA:32922[foregut epithelium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5082				
ID	EMAPA:17022 Name			
TS17	Ends At	TS23	Primary Parents	
EMAPA:17021[stomach] EMAPA:32923[foregut mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5083				
ID	EMAPA:17021	Name	Starts At	
TS17	Ends At	TS23	Primary Parents	
EMAPA:16548[foreg	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5084				
ID	EMAPA:17020	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16240[venou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5085				
ID	EMAPA:17027 Name			
TS17	Ends At	TS20	Primary Parents	
EMAPA:35994[alimentary system vascular element] EMAPA:17021[stomach]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5086				
ID	EMAPA:17026	Name	Starts At	
TS17	Ends At	TS23	Primary Parents	
EMAPA:17024[stomach mesentery]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5087				
ID	EMAPA:17025	Name	Starts At	
TS17	Ends At	TS23	Primary Parents	
EMAPA:17024[stomach mesentery] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5088				
ID	EMAPA:17024	Name	Starts At	
TS17	Ends At	TS23	Primary Parents	
EMAPA:17021[stomach]			Group Parents	
			Synonyms	

New OBOComponent 5088				
[mesogastrium] Rule Status				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5089				
ID	EMAPA:17006	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:16201[arter	rial system]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5090				
ID	EMAPA:17007	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:35147[arter	y] EMAPA:16201[art	terial system]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5091				
ID	EMAPA:17008	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:16201[arter	EMAPA:16201[arterial system] EMAPA:35147[artery] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5092					
ID	EMAPA:17009	Name	Starts At		
TS17	Ends At	TS18	Primary Parents		
EMAPA:16820[commo	EMAPA:16820[common atrial chamber right part] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 5093				
ID	EMAPA:17014	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16827[aorti	co-pulmonary spira	al septum]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent	5094	

New OBOComponent 5094				
ID	EMAPA:17013	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:17011[inter	EMAPA:17011[interatrial septum] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5095				
ID	EMAPA:17016 Name Starts At			
TS17	Ends At	Primary Parents		
EMAPA:16240[venou	EMAPA:16240[venous system] EMAPA:35906[vein] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5096				
ID	EMAPA:17015	Starts At		
TS17	Ends At	Ends At TS17		
EMAPA:16827[aorti	co-pulmonary spira	al septum]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5097				
ID	EMAPA:17010	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:17009[commo	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5098				
ID	EMAPA:17012	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:17011[inter	Group Parents			
			Synonyms	
[ostium primum]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5099				
ID	EMAPA:17011	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:35400[heart	Group Parents			
			Synonyms	
[atrial septum]			Rule Status	

New OBOComponent 5099				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5100				
ID	EMAPA:17005	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:16684[branc	EMAPA:16684[branchial arch artery]			
			Synonyms	
[6th aortic arch artery, 6th branchial arch artery, 6th pharyngeal arch artery]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 5101				
ID	EMAPA:17004	Name	Starts At	
TS17	Ends At	TS19	Primary Parents	
EMAPA:16684[branc	hial arch artery]		Group Parents	
			Synonyms	
[4th aortic arch artery, 4th branchial arch artery, 4th pharyngeal arch artery]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5102				
ID	EMAPA:17003	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16096[surfa	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5103				
ID	EMAPA:17002	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:17000[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5104				
ID	EMAPA:17001	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:17000[middl	2[ear mesenchyme]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent	5105	

New OBOComponent 5105				
ID	EMAPA:17000	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:16193[ear]	EMAPA:16193[ear]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5106				
ID	EMAPA:19410	Name	Starts At	
TS21	Ends At	Ends At TS22		
EMAPA:17678[rib c	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5107				
ID	Starts At			
TS21	Ends At	TS22	Primary Parents	
EMAPA:17678[rib	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5108				
ID	EMAPA:19414	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:17678[rib c	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5109				
ID	EMAPA:19411	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:17678[rib cartilage condensation]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5110				
ID	EMAPA:19412	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:17678[rib c	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent	5110		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5111				
ID	EMAPA:19407	Name	Starts At	
TS21	Ends At	Ends At TS21		
EMAPA:18045[tail condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5112					
ID	EMAPA:19406	Name	Starts At		
TS21	Ends At	TS23	Primary Parents		
EMAPA:18044[tail	EMAPA:18044[tail vertebral cartilage condensation] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 5113				
ID	EMAPA:19405	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:18044[tail	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5114				
ID	EMAPA:17070	Starts At		
TS18	Ends At	TS23	Primary Parents	
EMAPA:17068[thyroid gland]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5115				
New Obocomponent	1			
ID	EMAPA:19404	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:18044[tail	EMAPA:18044[tail vertebral cartilage condensation]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5116				
ID	EMAPA:17071	Name	Starts At	

New OBOComponent 5116				
TS18	Ends At	TS28	Primary Parents	
EMAPA:16916[hindb	EMAPA:16916[hindbrain]			
		Synonyms		
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5117				
ID	EMAPA:17072	Name	Starts At	
TS18	Ends At	Primary Parents		
EMAPA:17071[meten	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5118				
ID	Starts At			
TS18	Ends At	TS28	Primary Parents	
EMAPA:17072[meten	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5119				
ID	EMAPA:19409	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:18045[tail condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5120				
ID	EMAPA:17074	Name	Starts At	
TS18	Ends At	TS20	Primary Parents	
EMAPA:17073[meten	EMAPA:17073[metencephalon alar plate]			
			Synonyms	
[cerebellar primordium, dorsal part of alar plate of metencephalon, rhombic lip]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5121				
ID	EMAPA:19408	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:18045[tail vertebral pre-cartilage Group Parents condensation]				
			Synonyms	

New OBOComponent 5121			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5122				
ID	EMAPA:17075 Name			
TS18	Ends At	TS22	Primary Parents	
EMAPA:17073[meten	EMAPA:17073[metencephalon alar plate] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5123				
ID	EMAPA:17076	Name	Starts At	
TS18	Ends At	TS22	Primary Parents	
EMAPA:17073[meten	Group Parents			
			Synonyms	
[]			Rule Status	
ASSED Edit Status INSERT			Comments	

New OBOComponent 5124				
ID	EMAPA:17077	Name	Starts At	
TS18	Ends At	TS28	Primary Parents	
EMAPA:17073[meten EMAPA:32855[meten	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5125				
ID	EMAPA:17078	Name	Starts At	
TS18	Ends At	TS28	Primary Parents	
EMAPA:17072[meten	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5126				
ID	EMAPA:17079	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17078[meten	EMAPA:17078[metencephalon basal plate] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5127

New OBOComponent 5127				
ID	EMAPA:19400	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17397[rib p	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5128				
ID	EMAPA:19401	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17397[rib p	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5129				
ID	EMAPA:19402	EMAPA:19402 Name		
TS21	Ends At	TS23	Primary Parents	
EMAPA:18009[sacral vertebral cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5130					
ID	EMAPA:19403	Starts At			
TS21	Ends At	Ends At TS23			
EMAPA:18009[sacra condensation]	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5131				
ID	EMAPA:17062	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:29703[tail dermomyotome] EMAPA:17061[somite 39]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5132		
ID	EMAPA:17063	Name	Starts At
TS17	Ends At	TS20	Primary Parents
EMAPA:17061[somite 39] EMAPA:31126[tail myocoele]			Group Parents

New OBOComponent 5132			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5133				
ID	EMAPA:17060	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:17057[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5134				
ID	EMAPA:17061	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:16751[tail EMAPA:16860[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5135				
ID	EMAPA:17066	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17065[foreg	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5136				
ID	EMAPA:17067	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17066[pancr	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5137				
ID	EMAPA:17064	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:17061[somit	[tail sclerotome]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5138				
ID	EMAPA:17065	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:16363[foreg	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5139				
ID	EMAPA:17068	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:16557[foreg	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5140				
ID	EMAPA:17069	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:17068[thyro	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5141				
ID	EMAPA:17050	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:29703[tail dermomyotome] EMAPA:17049[somite 36]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5142				
ID	EMAPA:17051	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:31126[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5143				
ID	EMAPA:17052	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:17049[somite 36] EMAPA:31151[tail sclerotome]			Group Parents	
			Synonyms	

New OBOComponent 5143			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5144				
ID	EMAPA:17057	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:16860[tail somite] EMAPA:16751[tail paraxial mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5145				
ID	EMAPA:17058	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:29703[tail dermomyotome] EMAPA:17057[somite 38]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT		Comments	

New OBOComponent 5146				
ID	EMAPA:17059	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:17057[somite 38] EMAPA:31126[tail myocoele]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 5147				
ID	EMAPA:17053	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:16860[tail somite] EMAPA:16751[tail paraxial mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5148				
ID	EMAPA:17054	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:29703[tail dermomyotome] EMAPA:17053[somite 37]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5149				
ID	EMAPA:17055	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:17053[somite 37] EMAPA:31126[tail myocoele]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT		Comments	

New OBOComponent 5150				
ID	EMAPA:17056	Name	Starts At	
TS17	Ends At	Ends At TS20		
EMAPA:17053[somite 37] EMAPA:31151[tail sclerotome]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT		Comments	

New OBOComponent 5151				
ID	EMAPA:17039	Name	Starts At	
TS17	Ends At	TS23	Primary Parents	
EMAPA:17036[midgut loop]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5152				
ID	EMAPA:17040	Name	Starts At	
TS17	Ends At	TS23	Primary Parents	
EMAPA:17039[midgu	it loop mesentery]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5153				
ID	EMAPA:17041	Name	Starts At	
TS17	Ends At	TS23	Primary Parents	
EMAPA:35994[alime EMAPA:17036[midgu	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	5154		
ID	EMAPA:17049	Name	Starts At
TS17	Ends At	TS20	Primary Parents
EMAPA:16751[tail paraxial mesenchyme] EMAPA:16860[tail somite] Group Parents			Group Parents

New OBOComponent 5154				
			Synonyms	
[]	[] Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5155				
ID	EMAPA:17046	Name	Starts At	
TS17	Ends At	TS23	Primary Parents	
EMAPA:17045[rest	of midgut mesenter	ry]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5156					
ID	EMAPA:17047	Name	Starts At		
TS17	Ends At	TS23	Primary Parents		
EMAPA:35994[alime EMAPA:17042[rest	EMAPA:35994[alimentary system vascular element] EMAPA:17042[rest of midgut] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	ASSED Edit Status INSERT				

New OBOComponent 5157				
ID	EMAPA:17044	Name	Starts At	
TS17	Ends At	TS22	Primary Parents	
EMAPA:17042[rest epithelium]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5158				
ID	EMAPA:17045	Name	Starts At	
TS17	Ends At	TS23	Primary Parents	
EMAPA:17042[rest	EMAPA:17042[rest of midgut] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5159				
ID	EMAPA:17042	Name	Starts At	
TS17	Ends At	TS23	Primary Parents	
EMAPA:16255[midgu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5160				
ID	EMAPA:17043	Name	Starts At	
TS17	Ends At	TS22	Primary Parents	
EMAPA:16256[midgu midgut]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5161				
ID	EMAPA:19386	Name	Starts At	
TS20	Ends At	Ends At TS23		
EMAPA:17675[lumbacondensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5162				
ID	EMAPA:19385	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17675[lumba condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5163				
ID	EMAPA:19388	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:18009[sacra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5164				
ID	EMAPA:19387	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:18009[sacra condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent	5165		
ID	EMAPA:19389	Name	Starts At

New OBOComponent 5165				
TS20	Ends At	TS21	Primary Parents	
EMAPA:18045[tail vertebral pre-cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5166				
ID	EMAPA:19380	Name	Starts At	
TS19	Ends At	TS22	Primary Parents	
EMAPA:17679[thora condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5167				
ID	EMAPA:19382	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17675[lumbacondensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5168				
ID	EMAPA:19381	Name	Starts At	
TS19	Ends At	TS22	Primary Parents	
EMAPA:17679[thoracic vertebral cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5169				
ID	EMAPA:19384	Starts At		
TS20	Ends At	TS23	Primary Parents	
EMAPA:17675[lumbar vertebral cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5170				
ID	EMAPA:19383	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17675[lumbar vertebral cartilage Group Par			Group Parents	

New OBOComponent 5170				
condensation]	condensation			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5171				
ID	EMAPA:19399	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17397[rib p	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5172					
ID	EMAPA:19398	Name	Starts At		
TS20	Ends At	TS21	Primary Parents		
EMAPA:17397[rib p	EMAPA:17397[rib pre-cartilage condensation] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5173				
ID	EMAPA:19397	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17397[rib p	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5174				
ID	EMAPA:19396	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17397[rib]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5175				
ID	EMAPA:19391	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:18045[tail condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5176				
ID	EMAPA:19390	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:18045[tail vertebral pre-cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5177				
ID	EMAPA:19395	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17397[rib pre-cartilage condensation] Group Parent				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5178				
ID	EMAPA:19394	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17397[rib p	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5179				
ID	EMAPA:19393	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:18045[tail vertebral pre-cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	ent 5180			
ID	EMAPA:19392	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:18045[tail vertebral pre-cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5181		
ID	EMAPA:16081	Name	Starts At
TS10	Ends At	TS18	Primary Parents

New OBOComponent 5181			
EMAPA:16054[extraembryonic component cavities] Group Parents			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5182				
ID	EMAPA:16082	Name	Starts At	
TS10	Ends At	TS10	Primary Parents	
EMAPA:16054[extr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5183				
ID	EMAPA:19547	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18011[thora	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5184					
ID	EMAPA:19548	Name	Starts At		
TS23	Ends At TS28 Primary Parents				
EMAPA:18011[thora	EMAPA:18011[thoracic vertebra] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5185				
ID	EMAPA:19549	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18011[thora	EMAPA:18011[thoracic vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5186				
ID	EMAPA:16080	Name	Starts At	
TS10	Ends At	TS11	Primary Parents	
EMAPA:16054[extra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5187				
ID	EMAPA:16089	Name	Starts At	
TS11	Ends At	TS13	Primary Parents	
EMAPA:16073[neural ectoderm] Group Pai				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5188				
ID	EMAPA:16085	Name	Starts At	
TS10	Ends At	TS26	Primary Parents	
EMAPA:16042[extra	EMAPA:16042[extraembryonic component] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5189				
ID	EMAPA:16086	Name	Starts At	
TS10	Ends At	TS26	Primary Parents	
EMAPA:16085[yolk endoderm]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5190				
ID	EMAPA:16087	Name	Starts At	
TS10	Ends At	TS11	Primary Parents	
EMAPA:31862[extra EMAPA:16085[yolk	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5191				
ID	EMAPA:16088	Name	Starts At	
TS11	Ends At	TS28	Primary Parents	
EMAPA:16060[cavit	ies and their lin	ings]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5192		
ID	EMAPA:19555	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:19468[lumbar intervertebral disc]			Group Parents

New OBOComponent 5192				
			Synonyms	
[]	[] Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5193			
ID	EMAPA:19554	Name	Starts At
TS23	Ends At	TS28	Primary Parents
EMAPA:18011[thora	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5194				
ID	EMAPA:19557	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:32670[annulus fibrosus] EMAPA:19555[L2 Group Pare: intervertebral disc]				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5195			
ID	EMAPA:19556	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:19555[L2 in EMAPA:18008[nucle	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5196			
ID	EMAPA:19551	Name	Starts At
TS23	Ends At	TS28	Primary Parents
EMAPA:18011[thora	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5197				
ID	EMAPA:19550	Starts At		
TS23	Ends At	TS28	Primary Parents	
EMAPA:18011[thoracic vertebra]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5198				
ID	EMAPA:19553	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18011[t	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5199				
ID	EMAPA:19552	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18011[t	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5200				
ID	EMAPA:16072	Name	Starts At	
TS09	Ends At	TS14	Primary Parents	
EMAPA:25765[mouse	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5201				
ID	EMAPA:16073	Name	Starts At	
TS10	Ends At	Ends At TS13		
EMAPA:16069[e	Group Parents			
			Synonyms	
[neurectoderm]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5202				
ID	EMAPA:16070	Name	Starts At	
TS09	Ends At	TS11	Primary Parents	
EMAPA:16062[embry	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5203				
ID	EMAPA:16071	Name	Starts At	
TS09	Ends At	TS11	Primary Parents	
EMAPA:35987[mesoderm] EMAPA:16039[embryo]			Group Parents	
			Synonyms	

New OBOComponent 5203				
[embryonic mesoderm] Rule Status				
PASSED	Comments			

New OBOComponent 5204			
ID	EMAPA:19538	Name	Starts At
TS23	Ends At	TS28	Primary Parents
EMAPA:18010[rib]	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5205				
ID	EMAPA:19539	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18010[rib]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5206				
ID	EMAPA:19536	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18010[rib]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5207				
ID	EMAPA:19537	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18010[rib]	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5208				
ID	EMAPA:16078	Name	Starts At	
TS10	Ends At	TS10	Primary Parents	
EMAPA:31862[extra EMAPA:16076[amnio	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5209				
ID	EMAPA:16079	Name	Starts At	
TS10	Ends At	TS26	Primary Parents	
EMAPA:16054[extra	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5210				
ID	EMAPA:16076	Name	Starts At	
TS10	Ends At	TS10	Primary Parents	
EMAPA:16042[extra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5211				
ID	EMAPA:16077 Name			
TS10	Ends At TS10			
EMAPA:16076[amnio EMAPA:16065[extra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5212					
ID	EMAPA:16074	Name	Starts At		
TS10	Ends At	TS10	Primary Parents		
EMAPA:16069[embr	EMAPA:16069[embryo ectoderm] Group Parents				
			Synonyms		
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 5213					
ID	EMAPA:16075	Name	Starts At		
TS10	Ends At	TS13	Primary Parents		
EMAPA:16072[pr	EMAPA:16072[primitive streak] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5214			
ID	EMAPA:19546	Name	Starts At
TS23	Ends At	TS28	Primary Parents
EMAPA:18011[thoracic vertebra]			Group Parents
			Synonyms

New OBOComponent 5214			
[] Rule Status			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5215				
ID	EMAPA:19545	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18011[thor	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5216				
ID	EMAPA:19544	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18011[thora	EMAPA:18011[thoracic vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5217					
ID	EMAPA:19543	Name	Starts At		
TS23	Ends At	TS28	Primary Parents		
EMAPA:18011[tho	EMAPA:18011[thoracic vertebra] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5218				
ID	EMAPA:19542	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18011[thora	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5219				
ID	EMAPA:19541	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18010[rib]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5220			

New OBOComponent 5220				
ID	EMAPA:19540	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18010[rib]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5221				
ID	EMAPA:19569	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:32670[annul intervertebral di	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5222					
ID	EMAPA:19571	Name	Starts At		
TS24	Ends At	TS28	Primary Parents		
EMAPA:18007[lumba	EMAPA:18007[lumbar vertebra] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5223					
ID	EMAPA:19570	Name	Starts At		
TS24	Ends At	TS28	Primary Parents		
EMAPA:18007[lumb	EMAPA:18007[lumbar vertebra] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5224				
ID	EMAPA:19573	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18007[lumba	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5225			
ID	EMAPA:19572	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:18007[lumbar vertebra]			Group Parents
			Synonyms

New OBOComponent 5225				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5226				
ID	EMAPA:19575	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17676[axial EMAPA:32739[inter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5227				
ID	EMAPA:19574	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18007[lumba	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5228				
ID	EMAPA:19577	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18008[nucleus pulposus] EMAPA:19576[S1 intervertebral disc]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 5229				
ID	EMAPA:19576	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19575[sacral intervertebral disc] Group Parent				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5230				
ID	EMAPA:19579	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19575[sacra	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5231				
ID	EMAPA:19578	Name	Starts At	
TS24	Ends At TS26 Primary Parents			
EMAPA:19576[S1 in EMAPA:32670[annul	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5232				
ID	EMAPA:16090	Name	Starts At	
TS11	Ends At	TS13	Primary Parents	
EMAPA:16089[futur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5233				
ID	EMAPA:16091	Name	Starts At	
TS11	Ends At	Ends At TS13		
EMAPA:16090[futur	EMAPA:16090[future brain neural fold] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5234					
ID	EMAPA:19558	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:19468[lumba	EMAPA:19468[lumbar intervertebral disc] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5235				
ID	EMAPA:19559	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19558[L3 in EMAPA:18008[nucle	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	5236		
ID	EMAPA:16094	Name	Starts At
TS11	Ends At	TS11	Primary Parents
EMAPA:16093[future spinal cord neural fold]			Group Parents

New OBOComponent 5236			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5237				
ID	EMAPA:16095	Name	Starts At	
TS11	Ends At	TS13	Primary Parents	
EMAPA:16092[futur	EMAPA:16092[future spinal cord] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5238				
ID	EMAPA:16092	Name	Starts At	
TS11	Ends At	TS13	Primary Parents	
EMAPA:16073[neura		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5239				
ID	EMAPA:16093 Name Starts At			
TS11	Ends At	Primary Parents		
EMAPA:16092[futur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5240					
ID	EMAPA:16098	Name	Starts At		
TS11	Ends At	TS28	Primary Parents		
EMAPA:31858[head]	EMAPA:31858[head] EMAPA:35961[embryo mesenchyme] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5241				
ID	EMAPA:16099	Name	Starts At	
TS11	Ends At	Ends At TS19		
EMAPA:16098[head	mesenchyme]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5242				
ID	EMAPA:16096	Name	Starts At	
TS11	Ends At	TS19	Primary Parents	
EMAPA:16069[embr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5243				
ID	EMAPA:16097	Name	Starts At	
TS11	Ends At	TS26	Primary Parents	
EMAPA:25765[mouse	EMAPA:25765[mouse] EMAPA:35868[tissue] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5244				
ID	EMAPA:25606	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19678[Tl17	EMAPA:19678[Tl17 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5245					
ID	EMAPA:25605	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25601[Tl16	EMAPA:25601[Tl16 vertebra neural arch] Group Parents				
			Synonyms		
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 5246				
ID	EMAPA:25608	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19678[Tl17		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5247				
ID	EMAPA:19560	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19558[L3 in EMAPA:32670[annul	Group Parents			
			Synonyms	
	<u> </u>			

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New OBOComponent 5247			
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5248					
ID	EMAPA:25609	Name	Starts At		
TS26	Ends At	Primary Parents			
EMAPA:19678[Tl17	EMAPA:19678[Tl17 vertebra] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5249				
ID	EMAPA:19564	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19468[lumbar intervertebral disc]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5250				
ID	EMAPA:19563	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19561[L4 in EMAPA:32670[annul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 5251				
ID	EMAPA:19562	Starts At		
TS24	Ends At	Primary Parents		
EMAPA:19561[L4 intervertebral disc] EMAPA:18008[nucleus pulposus]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 5252				
ID	EMAPA:25600	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19677[Tl16		Group Parents		
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5253					
ID	EMAPA:19561	Name	Starts At		
TS24	Ends At TS26 Primary Parents				
EMAPA:19468[lumba	EMAPA:19468[lumbar intervertebral disc] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5254				
ID	EMAPA:19568	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18008[nucleus pulposus] EMAPA:19567[L6 intervertebral disc]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5255				
ID	EMAPA:25602	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25601[Tl16	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5256				
ID	EMAPA:19567	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19468[lumba	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5257				
ID	EMAPA:25601	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19677[Tl16 vertebra]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5258				
ID	EMAPA:19566	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19564[L5 intervertebral disc] EMAPA:32670[annulus fibrosus]			Group Parents	

New OBOComponent	5258		
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5259				
ID	EMAPA:25604	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:35976[carti process] EMAPA:25	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 5260				
ID	EMAPA:19565	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18008[nucle intervertebral di	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5261				
ID	ID EMAPA: 25603 Name			
TS26	Ends At	Primary Parents		
EMAPA:25601[Tl16	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 5262				
ID	EMAPA:16046	Name	Starts At	
TS04	Ends At	TS26	Primary Parents	
EMAPA:16042[extra	EMAPA:16042[extraembryonic component] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5263				
ID	EMAPA:16045	Starts At		
TS04	Ends At	TS04	Primary Parents	
EMAPA:16042[extra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5264				
ID	EMAPA:16048	Name	Starts At	
TS04	Ends At	TS26	Primary Parents	
EMAPA:16046[troph	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5265				
ID	EMAPA:16047	Name	Starts At	
TS04	Ends At	TS12	Primary Parents	
EMAPA:16046[troph	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5266				
ID	EMAPA:16042	Name	Starts At	
TS04	Ends At	TS26	Primary Parents	
EMAPA:25765[mous	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5267				
ID	EMAPA:16041	Name	Starts At	
TS04	Ends At	TS05	Primary Parents	
EMAPA:25765[moi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5268				
ID	EMAPA:16044	Name	Starts At	
TS04	Ends At	TS06	Primary Parents	
EMAPA:16043[extraembryonic cavities and their linings]			Group Parents	
			Synonyms	
[blastocelic cavity]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	5269		
ID	EMAPA:16043	Name	Starts At
TS04	Ends At	TS06	Primary Parents
EMAPA:16042[extra	Group Parents		
			Synonyms

New OBOComponent 5269			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5270				
ID	EMAPA:16040	Name	Starts At	
TS03	Ends At	TS04	Primary Parents	
EMAPA:25765[mouse	EMAPA:25765[mouse] EMAPA:16039[embryo] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5271					
ID	EMAPA:19598	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:19596[Tl2 i EMAPA:32670[annul	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5272					
ID	EMAPA:25614	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:19679[Tl18 vertebra]			Group Parents		
			Synonyms		
			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5273						
ID	EMAPA:19599	Name	Starts At			
TS24	Ends At	TS26	Primary Parents			
EMAPA:19592[tail intervertebral disc]			Group Parents			
			Synonyms			
[]			Rule Status			
PASSED	Edit Status	INSERT	Comments			

New OBOComponent 5274					
ID	EMAPA:25612	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25609[Tl17 EMAPA:35976[carti process]	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5275				
ID	EMAPA:25613	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25609[Tl17	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5276				
ID	EMAPA:26747	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17525[skin]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5277				
ID	EMAPA:19594	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18008[nucle intervertebral di	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent 5278				
ID	EMAPA:25610	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25609[Tl17	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5279				
ID	EMAPA:19595	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:32670[annul intervertebral di	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent	5280		
ID	EMAPA:25611	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25609[Tl17 vertebra neural arch]			Group Parents

New OBOComponent 5280			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5281				
ID	EMAPA:19596	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19592[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5282				
ID	EMAPA:19597	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18008[nucle intervertebral di	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5283				
ID	EMAPA:19590	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18336[sacra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5284				
ID	EMAPA:19591	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18336[sacra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5285				
ID	EMAPA:19592	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18043[axial EMAPA:32739[inter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5286				
ID	EMAPA:19593	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19592[tail	sc]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5287				
ID	EMAPA:25618	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:25617[Tl18	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5288				
ID	EMAPA:16039	Name	Starts At	
TS04	Ends At	TS26	Primary Parents	
EMAPA:25765[mous	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5289				
ID	EMAPA:25619	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:25617[Tl18	rch]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5290				
ID	EMAPA:25616	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19679[Tl18	EMAPA:19679[Tl18 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5291			
ID	EMAPA:25617	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19679[Tl18 vertebra]			Group Parents
			Synonyms

New OBOComponent 5291			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5292				
ID	ID EMAPA:16037 Name			
TS03	Ends At	Primary Parents		
EMAPA: 25765[mouse] Group Parents				
			Synonyms	
[4-8 cell embryo, four-to-eight cell embryo]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5293				
ID	EMAPA:16036	Name	Starts At	
TS02	Ends At	TS02	Primary Parents	
EMAPA:25765[mouse	Group Parents			
			Synonyms	
[2-cell embryo, two-cell embryo]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5294			
ID	EMAPA:16035	Name	Starts At
TS01	Ends At	TS03	Primary Parents
EMAPA:25765[mouse	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5295				
ID	EMAPA:16034	Name	Starts At	
TS01	Ends At	TS03	Primary Parents	
EMAPA:25765[mouse	Group Parents			
			Synonyms	
[2nd polar body]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5296				
ID	EMAPA:16033	Name	Starts At	
TS01	Ends At	TS01	Primary Parents	
EMAPA:25765[mouse	Group Parents			
			Synonyms	
[1-cell embryo, fertilized egg, one-cell embryo]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	5297	

New OBOComponent 5297				
ID	EMAPA:16032	Name	Starts At	
TS01	Ends At	TS01	Primary Parents	
EMAPA:31859[polar	body] EMAPA:2576	[mouse]	Group Parents	
			Synonyms	
[1st polar body]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5298				
ID	EMAPA:19589 Name Starts At			
TS24	Ends At	TS28	Primary Parents	
EMAPA:18336[sacra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5299				
ID	EMAPA:26759	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:26747[sinus	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5300				
ID	EMAPA:25624	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19680[Tl19	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5301				
ID	EMAPA:19587 Name			
TS24	Ends At	TS26	Primary Parents	
EMAPA:32670[annul intervertebral di	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5302			
ID	EMAPA:25625	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19680[Tl19	EMAPA:19680[Tl19 vertebra]		
			Synonyms

New OBOComponent 5302				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5303				
ID	EMAPA:19588	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18336[sacra	EMAPA:18336[sacral vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5304				
ID	EMAPA:25626	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25625[Tl19	rch]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5305				
ID	EMAPA:19585	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19575[sacra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5306				
ID	EMAPA:19586	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19585[S4 in EMAPA:18008[nucle	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5307				
ID	EMAPA:25620	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25617[Tl18 EMAPA:35976[carti process]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5308				
ID	EMAPA:19583	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
	EMAPA:19582[S3 intervertebral disc] EMAPA:18008[nucleus pulposus] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5309				
ID	EMAPA:25621	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25617[T118	vertebra neural a	rch]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5310				
ID	EMAPA:26753	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:26747[sinus	hair]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5311				
ID	EMAPA:19584	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:32670[annul intervertebral di	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5312				
ID	EMAPA:25622	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19680[Tl19	vertebra]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5313				
ID	EMAPA:19581	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19579[S2 intervertebral disc]			Group Parents	

New OBOComponent 5313			
EMAPA:32670[annul	us fibrosus]		
	Synonyms		
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5314				
ID	EMAPA:19582	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19575[sacra	l intervertebral o	disc]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5315				
ID	EMAPA:19580	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18008[nucle intervertebral di	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5316				
ID	EMAPA:25627	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25625[Tl19	EMAPA: 25625[Tl19 vertebra neural arch] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5317				
ID	EMAPA:25628	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25625[Tl19 EMAPA:35976[carti process]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5318				
ID	EMAPA: 25629	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25625[Tl19	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 5318			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5319				
ID	EMAPA:16064	Name	Starts At	
TS08	Ends At	TS10	Primary Parents	
EMAPA:16054[extra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5320				
ID	EMAPA:17110	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17108[rhomk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5321				
ID	EMAPA:16063	Name	Starts At	
TS08	Ends At	TS12	Primary Parents	
EMAPA:16062[embry	EMAPA:16062[embryo endoderm]			
			Synonyms	
[hypoblast, primary endoderm, proximal endoderm, visceral endoderm]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5322				
ID	EMAPA:17111	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17108[rhomb EMAPA:32823[hindb	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5323				
ID	EMAPA:16066	Name	Starts At	
TS08	Ends At	TS12	Primary Parents	
EMAPA:16047[mural	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5324	

New OBOComponent 5324				
ID	EMAPA:16065	Name	Starts At	
TS07	Ends At	TS26	Primary Parents	
EMAPA: 35985[ectod component]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5325				
ID	EMAPA:16068	Name	Starts At	
TS08	Ends At	TS18	Primary Parents	
EMAPA:16059[ectop		Group Parents		
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5326				
ID	EMAPA:17114	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17113[rhomb		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5327				
ID	EMAPA:16067	Name	Starts At	
TS08	Ends At	TS18	Primary Parents	
EMAPA:16059[ecto	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5328			
ID	EMAPA:17115	Name	Starts At
TS18	Ends At	TS18	Primary Parents
EMAPA:17113[rhombomere 04]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT		Comments	

New OBOComponent 5329			
ID	EMAPA:17112	Name	Starts At
TS18	Ends At	TS18	Primary Parents
EMAPA:17106[rhombomere 03]			Group Parents
			Synonyms

New OBOComponent 5329			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5330				
ID	EMAPA:16069	Name	Starts At	
TS09	Ends At	TS26	Primary Parents	
EMAPA:35985[ectod	Group Parents			
			Synonyms	
[embryonic ectoderm]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 5331				
ID	EMAPA:17113	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17082[myele EMAPA:35398[myele	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5332			
ID	EMAPA:16060	Name	Starts At
TS08	Ends At	TS28	Primary Parents
EMAPA:25765[mouse	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5333				
ID	EMAPA:25640	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19604[Tl3 v	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5334			
ID	EMAPA:26771	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:17529[vibri	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5335

New OBOComponent 5335				
ID	EMAPA:16062	Name	Starts At	
TS08	Ends At	TS21	Primary Parents	
EMAPA:35986[endoderm] EMAPA:16039[embryo]			Group Parents	
			Synonyms	
[embryonic endoderm]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5336				
ID	EMAPA:16061	Name	Starts At	
TS08	Ends At	TS10	Primary Parents	
EMAPA:16060[cavities and their linings]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 5337			
ID	EMAPA:25632	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19603[Tl2 vertebra] Group Parents			
			Synonyms
			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5338			
ID	EMAPA:25633	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19603[Tl2 vertebra]			Group Parents
			Synonyms
			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5339				
ID	EMAPA:25630	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19603[Tl2 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5340			
ID	EMAPA:26765	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:26747[sin	Group Parents		
			Synonyms
[]			Rule Status

New OBOComponent	5340		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5341				
ID	EMAPA:25636	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:35976[carti process] EMAPA:25	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5342				
ID	EMAPA:25637	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25633[Tl2 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5343				
ID	EMAPA:25634	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25633[Tl2 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5344				
ID	EMAPA:25635	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:25633[Tl2 vertebra neural arch]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5345				
ID	EMAPA:17108	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17106[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5346			
ID	EMAPA:17107	Name	Starts At

New OBOComponent 5346				
TS18	Ends At	TS18	Primary Parents	
EMAPA:17106[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5347				
ID	EMAPA:17106	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17082[myelencephalon] EMAPA:35398[myelencephalon rhombomere]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 5348				
ID	EMAPA:25638	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19604[Tl3 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5349				
ID	EMAPA:17105	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17099[rhomb	EMAPA:17099[rhombomere 02] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5350				
ID	EMAPA:17109	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17108[rhomb	EMAPA:17108[rhombomere 03 lateral wall] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5351				
ID	EMAPA:16055	Name	Starts At	
TS07	Ends At	TS26	Primary Parents	
EMAPA:16054[extraembryonic component cavities] Group Parent				
	Synonyms			
[]			Rule Status	

New OBOComponent 5351				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5352				
ID	EMAPA:16054	Name	Starts At	
TS07	Ends At	TS26	Primary Parents	
EMAPA:16042[extra	embryonic componer	nt]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5353				
ID	EMAPA:16053	Name	Starts At	
TS06	Ends At	TS26	Primary Parents	
EMAPA:16052[extra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5354				
ID	EMAPA:16052	Name	Starts At	
TS06	Ends At	TS26	Primary Parents	
EMAPA:16042[extra EMAPA:35986[endod	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5355				
ID	EMAPA:17100	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17099[rhomb	EMAPA:17099[rhombomere 02] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5356				
ID	EMAPA:16059	Name	Starts At	
TS07	Ends At	TS18	Primary Parents	
EMAPA:16048[polar	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5357				
ID	EMAPA:17101	Name	Starts At	

New OBOComponent 5357				
TS18	Ends At	TS18	Primary Parents	
EMAPA:17099[rhomb	EMAPA:17099[rhombomere 02]			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5358				
ID	EMAPA:16058	Name	Starts At	
TS07	Ends At	TS12	Primary Parents	
EMAPA:16052[extra	EMAPA:16052[extraembryonic endoderm] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5359				
ID	EMAPA:17102	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17101[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5360				
ID	EMAPA:16057	Name	Starts At	
TS07	Ends At	TS26	Primary Parents	
EMAPA:16053[parietal endoderm]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5361				
ID	EMAPA:17103	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17101[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 5362				
ID	EMAPA:16056	Name	Starts At	
TS07	Ends At	TS11	Primary Parents	
EMAPA:16052[extraembryonic endoderm]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5363				
ID	EMAPA:17104	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:32823[hindb EMAPA:17101[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5364				
ID	EMAPA:16051	Name	Starts At	
TS06	Ends At	TS07	Primary Parents	
EMAPA:35986[endod	EMAPA:35986[endoderm] EMAPA:25765[mouse]			
			Synonyms	
[hypoblast, primary endoderm, proximal endoderm, visceral endoderm]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5365				
ID	EMAPA:16050	Name	Starts At	
TS06	Ends At	TS08	Primary Parents	
EMAPA:16039[embry	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT		Comments	

New OBOComponent 5366				
ID	EMAPA:25651	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25649[Tl4 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5367				
ID	EMAPA:25650	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25649[Tl4 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent	5368		
ID	EMAPA:25641	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19604[Tl3 vertebra]			Group Parents

New OBOComponent 5368			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5369				
ID	EMAPA:25642	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25641[Tl3 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5370				
ID	EMAPA:25643	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25641[Tl3 v	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5371				
ID	EMAPA:26775	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18769[hair]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5372				
ID	EMAPA:25644	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:35976[carti process] EMAPA:25	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5373				
ID	EMAPA:25645	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25641[Tl3 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5374				
ID	EMAPA: 25646	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19641[T14 ¬	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5375				
ID	EMAPA:26779	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:26747[sinus	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5376				
ID	EMAPA: 25648	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19641[Tl4	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5377				
ID	EMAPA: 25649	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19641[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5378				
ID	EMAPA:16049	Name	Starts At	
TS04	Ends At	TS04	Primary Parents	
EMAPA:16042[extraembryonic component]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5379				
ID	EMAPA:18020	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:35996[head bone] EMAPA:18016[vault of skull]			Group Parents	
			Synonyms	

New OBOComponent 5379			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5380				
ID	EMAPA:17127	Name	Starts At	
TS18	Ends At	Primary Parents		
EMAPA:35398[myele EMAPA:17082[myele	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5381				
ID	EMAPA:17128 Name Starts At			
TS18	Ends At	Ends At TS18		
EMAPA:17127[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5382				
ID	EMAPA:17129	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17127[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5383				
ID	EMAPA:18025	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17213[skele	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5384				
ID	EMAPA:25657	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19642[Tl5 v	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5385

New OBOComponent 5385				
ID	EMAPA:18026	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:18025[pecto skeleton] EMAPA:3 cartilage condens	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5386				
ID	EMAPA: 25656 Name Starts At			
TS26	Ends At	Ends At TS26		
EMAPA:19642[T15 v		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5387				
ID	EMAPA:18027	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:35983[pector condensation] EMA thoracic body wal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5388				
ID	EMAPA:25659	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25657[T15 v	ertebra neural ard	ch]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 5389				
ID	EMAPA:18028	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17213[skele	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 5390			
ID	EMAPA:25658	Name	Starts At
TS26	Ends At	TS26	Primary Parents

New OBOComponent 5390				
EMAPA:25657[T15 v	EMAPA:25657[Tl5 vertebra neural arch] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5391				
ID	EMAPA:18021	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:18020[tempo	EMAPA:18020[temporal bone] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5392			
ID	EMAPA:25653	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25649[T14 v	Group Parents		
			Synonyms
[]			Rule Status
PASSED	D Edit Status INSERT		

New OBOComponent 5393				
ID	EMAPA:18022	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17680[cranium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5394				
ID	EMAPA:25652	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25649[Tl4 v EMAPA:35976[carti process]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5395				
ID	EMAPA:18023	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:18022[viscerocranium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5396				
ID	EMAPA:18024	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:18022[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5397				
ID	EMAPA:25654	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19642[Tl5 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5398				
ID	EMAPA:25660	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25657[Tl5 v EMAPA:35976[carti process]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

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New OBOComponent 5399				
ID	EMAPA:25661	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25657[Tl5 v	ch]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5400				
ID	EMAPA:25662	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19643[Tl6 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5401		
ID	EMAPA:18019	Name	Starts At
TS21	Ends At	TS22	Primary Parents
EMAPA:18016[vault of skull]			Group Parents

New OBOComponent	5401		
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5402				
ID	EMAPA:18018	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:18016[vault	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5403				
ID	Starts At			
TS18	Ends At	Primary Parents		
EMAPA:17134[rhomb	oomere 07]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5404					
ID	EMAPA:17134	Starts At			
TS18	Ends At	Ends At TS18			
EMAPA:35398[myele EMAPA:17082[myele	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5405				
ID	EMAPA:17137	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17136[rhomb	EMAPA:17136[rhombomere 07 lateral wall] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5406				
ID	EMAPA:17136	Name	Starts At	
TS18	Ends At	Ends At TS18		
EMAPA:17134[rhomb	EMAPA:17134[rhombomere 07] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5407				
ID	EMAPA:17131	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17129[rhomb	EMAPA:17129[rhombomere 06 lateral wall] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5408				
ID	EMAPA:17130	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17129[rhombomere 06 lateral wall] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5409				
ID	EMAPA:17133	Name	Starts At	
TS18	Ends At	Primary Parents		
EMAPA:17127[rhom	EMAPA:17127[rhombomere 06] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5410				
ID	EMAPA:17132	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:32823[hindb EMAPA:17129[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5411				
ID	EMAPA:17118	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17115[rhomb EMAPA:32823[hindb		Group Parents		
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5412			
ID	EMAPA:26716	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:17529[vibrissa]			Group Parents

New OBOComponent 5412				
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5413				
ID	EMAPA:17119	Name	Starts At	
TS18	Ends At	Primary Parents		
EMAPA:17113[rhomb	omere 04]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5414				
ID	EMAPA:17116	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17115[rhomb	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5415				
ID	EMAPA:17117	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17115[rhomb	EMAPA:17115[rhombomere 04 lateral wall] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5416				
ID	EMAPA:18016	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17680[crani		Group Parents		
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5417				
ID	EMAPA:18017	Name	Starts At	
TS21	Ends At	Ends At TS23		
EMAPA:18016[vault	of skull]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5418				
ID	EMAPA:25669	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25665[T16 v	EMAPA: 25665[Tl6 vertebra neural arch] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5419				
ID	EMAPA:18014	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:32799[chond condensation] EMA	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5420				
ID	EMAPA:25668	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:35976[carti process] EMAPA:25	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5421				
ID	EMAPA:18015	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:32799[chond condensation] EMA	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5422				
ID	EMAPA: 25667	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25665[T16 v	ertebra neural ard	ch]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	5423		
ID	EMAPA:18012	Name	Starts At
TS21	Ends At	TS21	Primary Parents
EMAPA:32799[chondrocranium pre-cartilage Group Parents			

New OBOComponent 5423				
condensation] EMA	condensation] EMAPA:17681[chondrocranium]			
Synonyms				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5424				
ID	EMAPA:25666	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:25665[T16 v	ertebra neural ard	ch]	Group Parents	
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5425				
ID	EMAPA:18013	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17681[chond EMAPA:32799[chond condensation]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5426				
ID	EMAPA:25665	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19643[Tl6 v	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5427				
ID	EMAPA:18010	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:35503[long thoracic region]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5428				
ID	EMAPA:25664	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19643[Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 5428				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5429				
ID	EMAPA:18011	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17396[axial EMAPA:32740[verte	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5430				
ID	EMAPA:25672	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19644[Tl7 v	ertebra]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5431				
ID	EMAPA:25673	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19644[T17 \	EMAPA:19644[Tl7 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5432				
ID	EMAPA:25670	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19644[T17 v	EMAPA:19644[Tl7 vertebra] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5433				
ID	EMAPA:18009	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17676[axial EMAPA:32669[verte	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent	5434	

New OBOComponent 5434				
ID	EMAPA:18008	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32739[inter	EMAPA: 32739[intervertebral disc] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5435				
ID	EMAPA:18007	EMAPA:18007 Name		
TS23	Ends At	Ends At TS28		
EMAPA:17393[axial EMAPA:32740[verte	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5436				
ID	EMAPA:17126	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17120[rhomb	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5437				
ID	EMAPA:17125	Name	Starts At	
TS18	Ends At	Primary Parents		
EMAPA:32823[hindb EMAPA:17122[rhomb	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5438				
ID	EMAPA:17124	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17122[rhomb	EMAPA:17122[rhombomere 05 lateral wall] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	5439		
ID	EMAPA:17123	Name	Starts At
TS18	Ends At	TS18	Primary Parents
EMAPA:17122[rhomb	EMAPA:17122[rhombomere 05 lateral wall] Group Parents		
			Synonyms

New OBOComponent 5439			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5440				
ID	EMAPA:17122	Name	Starts At	
TS18	Ends At	Primary Parents		
EMAPA:17120[rhomb	EMAPA:17120[rhombomere 05] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5441				
ID	EMAPA:17121	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17120[rhomb	EMAPA:17120[rhombomere 05] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5442				
ID	EMAPA:17120	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:35398[myele EMAPA:17082[myele	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5443					
ID	EMAPA:17149	Name	Starts At		
TS18	Ends At	TS19	Primary Parents		
EMAPA:17148[neura	EMAPA:17148[neural tube mantle layer] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5444				
ID	EMAPA:18040	Name	Starts At	
TS21	Ends At	Ends At TS22		
EMAPA:31126[tail	EMAPA:31126[tail myocoele] EMAPA:18038[somite 55] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	SED Edit Status INSERT			

New OBOComponent 5445

New OBOComponent 5445				
ID	EMAPA:18041	Name	Starts At	
TS21	Ends At	Ends At TS22		
EMAPA:31151[tail	:18038[somite 55]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5446				
ID	EMAPA:18042	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:17213[skele	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 5447				
ID	EMAPA:18043	Name	Starts At	
TS19	Ends At	Ends At TS28		
EMAPA:17214[axia skeleton]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5448				
ID	EMAPA:25675	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25673[T17 v	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5449				
ID	EMAPA:18044	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32669[verte EMAPA:18043[axia]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent	5450		
ID	EMAPA:25674	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25673[T17 v	EMAPA: 25673[Tl7 vertebra neural arch] Group Parents		
			Synonyms

New OBOComponent 5450			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5451				
ID	EMAPA:18045	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:32671[verte EMAPA:18043[axial	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5452				
ID	EMAPA:25677	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25673[Tl7 vertebra neural arch] Group Parent				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5453				
ID	EMAPA:18046	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:17701[diaph	EMAPA:17701[diaphragm] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5454				
ID	EMAPA:25676	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:35976[carti process] EMAPA:25	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5455			
ID	EMAPA:26720	Name	Starts At
TS20	Ends At	TS28	Primary Parents
EMAPA:17529[vibri	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5456				
ID	EMAPA:18047	Name	Starts At	
TS22	Ends At TS22 Primary Parents			
EMAPA:16137[intra component]	EMAPA:16137[intraembryonic coelom peritoneal Group Parents component]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5457				
ID	EMAPA:18048	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:16889[oment	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5458				
ID	EMAPA:25678	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19645[T18 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5459				
ID	EMAPA:18049	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:16889[ome:	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5460				
ID	EMAPA:26724	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17529[vibri	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5461				
ID	EMAPA:25680	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19645[T18 v	Group Parents			
			Synonyms	

New OBOComponent 5461			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5462				
ID	EMAPA:25681	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19645[Tl8	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5463				
ID	EMAPA:25682	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25681[T18 v	EMAPA: 25681[Tl8 vertebra neural arch] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5464				
ID	EMAPA:17151	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:16532[neura	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5465				
ID	EMAPA:25683	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25681[Tl8 v	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5466				
ID	EMAPA:17150	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17148[neura	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5467			

New OBOComponent 5467			
ID	EMAPA:25684	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25681[T18 vertebra neural arch] EMAPA:35976[cartilage primordium of future spinous process]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5468			
ID	EMAPA:17153	Name	Starts At
TS18	Ends At	TS28	Primary Parents
EMAPA:16795[glossopharyngeal IX ganglion]			Group Parents
			Synonyms
[glossopharyngeal inferior ganglion, glossopharyngeal IX inferior ganglion, pe, petrosal ganglion]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5469			
ID	EMAPA:17152	Name	Starts At
TS18	Ends At	TS19	Primary Parents
EMAPA:35209[ventricular layer] EMAPA:16532[neural tube lateral wall]			Group Parents
			Synonyms
			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5470			
ID	EMAPA:17155	Name	Starts At
TS18	Ends At	TS28	Primary Parents
EMAPA:16798[vagus X ganglion]			Group Parents
			Synonyms
[inferior vagus ganglion]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5471			
ID	EMAPA:17154	Name	Starts At
TS18	Ends At	TS28	Primary Parents
EMAPA:16795[glossopharyngeal IX ganglion]			Group Parents
			Synonyms
[glossopharyngeal IX superior ganglion, glossopharyngeal superior ganglion]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5472			
ID	EMAPA:17157	Name	Starts At

New OBOComponent 5472				
TS18	TS18 Ends At TS28			
EMAPA:18221[autonomic ganglion] EMAPA:16985[sympathetic nervous system]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5473				
ID	EMAPA:17156	Name	Starts At	
TS18	Ends At	TS28	Primary Parents	
EMAPA:16798[vagus		Group Parents		
			Synonyms	
[Gasserian ganglion]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5474				
ID	EMAPA:17159	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:16989[spina		Group Parents		
			Synonyms	
[accessory nerve]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5475				
ID	EMAPA:17158	Name	Starts At	
TS18	Ends At	TS28	Primary Parents	
EMAPA:17157[sympa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5476				
ID	EMAPA:17138	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17136[rhomb	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5477				
ID	EMAPA:17139	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:32823[hindb EMAPA:17136[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 5477			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5478				
ID	EMAPA:18030	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:16751[tail EMAPA:16860[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5479				
ID	EMAPA:18031	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:18030[somit dermomyotome]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5480				
ID	EMAPA:18034	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:16751[tail EMAPA:16860[tail	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5481				
ID	EMAPA:25688	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19646[T19 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5482				
ID	EMAPA:18035	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:29703[tail 54]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 5483					
ID	ID EMAPA:18032 Name Starts At				
TS21	Ends At TS22 Primary Parents				
EMAPA:18030[somit	e 53] EMAPA:31126	[tail myocoele]	Group Parents		
	Synonyms				
[] Rule Status					
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5484				
ID	EMAPA:25686	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19646[T19 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5485				
ID	EMAPA:18033	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:18030[somit	EMAPA:18030[somite 53] EMAPA:31151[tail sclerotome] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5486				
ID	EMAPA: 25685	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25681[T18 vertebra neural arch] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5487				
ID	EMAPA:18038	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:16860[tail mesenchyme]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	5488		
ID	EMAPA:18039	Name	Starts At
TS21	Ends At	TS22	Primary Parents
EMAPA:29703[tail dermomyotome] EMAPA:18038[somite 55]			Group Parents

New OBOComponent 5488			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5489				
ID	EMAPA:18036	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:18034[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5490				
ID	EMAPA:18037	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:31151[tail	:18034[somite 54]	Group Parents		
	Synonyms			
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5491				
ID	EMAPA:25689	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19646[Tl9 vertebra] Group Paren				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5492				
ID	EMAPA:25690	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25689[T19 v	EMAPA:25689[T19 vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5493				
ID	EMAPA:25691	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25689[T19 v	EMAPA: 25689[T19 vertebra neural arch] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5494				
ID	EMAPA:18029	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:18028[pelvi EMAPA:35984[pelvi condensation]	Group Parents			
			Synonyms	
[iliac pre-cartilage condensation]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5495					
ID	EMAPA:17140	Name	Starts At		
TS18	Ends At	TS18	Primary Parents		
EMAPA:17134[rhom	EMAPA:17134[rhombomere 07] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent	New OBOComponent 5496			
ID	EMAPA:25694	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:36011[rib o	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5497				
ID	EMAPA:25695	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:36012[rib head cartilage] EMAPA:19538[T10 rib]			Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5498				
ID	EMAPA:25692	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:35976[carti process] EMAPA:25	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5499			
ID	EMAPA:25693	Name	Starts At
TS26	Ends At	TS26	Primary Parents

New OBOComponent 5499				
EMAPA:25689[Tl9 v	EMAPA:25689[T19 vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5500				
ID	EMAPA:17144	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17143[rho	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5501			
ID	EMAPA:17143	Name	Starts At
TS18	Ends At	TS18	Primary Parents
EMAPA:17141[rhomb	Group Parents		
			Synonyms
			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5502				
ID	EMAPA:17142	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17141[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5503				
ID	EMAPA:17141	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17082[myelencephalon] EMAPA:35398[myelencephalon rhombomere]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5504				
ID	EMAPA:17148	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:16532[neural tube lateral wall] Group Paren				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5505				
ID	EMAPA:17147	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17141[r	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5506				
ID	EMAPA:17146	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:32823[hindb EMAPA:17143[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5507				
ID	EMAPA:17145	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17143[rhom]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5508				
ID	EMAPA:19512	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18008[nucle intervertebral di	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 5509				
ID	EMAPA:19513	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19511[T8 intervertebral disc] EMAPA:32670[annulus fibrosus]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	5510		
ID	EMAPA:19510	Name	Starts At
TS23	Ends At	TS26	Primary Parents

New OBOComponent 5510				
EMAPA:19508[T7 intervertebral disc] EMAPA:32670[annulus fibrosus] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5511				
ID	EMAPA:19511	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19489[thora	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5512			
ID	EMAPA:25696	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19538[T10 rib] EMAPA:36013[rib neck cartilage]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5513				
ID	EMAPA:25697	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19539[T11 rib] EMAPA:36011[rib costal cartilage]			Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5514				
ID	EMAPA:25698	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:36012[rib head cartilage] EMAPA:19539[T11 rib]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent	5515		
ID	EMAPA:25699	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19539[T11 rib] EMAPA:36013[rib neck Group Pare cartilage]			
			Synonyms
)[

New OBOComponent 5515			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5516				
ID	EMAPA:17178	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:16548[foreg	ut] EMAPA:18852[di	uodenum]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5517				
ID	EMAPA:17179	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:17178[foreg	ut duodenum]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5518				
ID	EMAPA:17174	Name	Starts At	
TS18	Ends At	TS28	Primary Parents	
EMAPA:16105[heart	EMAPA:16105[heart] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5519				
ID	EMAPA:17175	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:17174[perio	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5520				
ID	EMAPA:17176	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:17174[perio	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5521			

New OBOComponent 5521				
ID	EMAPA:17177	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:16831[anal system endoderm]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5522				
ID	EMAPA:17170	Name	Starts At	
TS18	Ends At	TS26	Primary Parents	
EMAPA:17168[retin	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5523				
ID	EMAPA:17171	Name	Starts At	
TS18	Ends At	TS22	Primary Parents	
EMAPA:17168[retin	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5524				
ID	EMAPA:19509	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19508[T7 in EMAPA:18008[nucle	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5525				
ID	EMAPA:17172	Name	Starts At	
TS18	Ends At	TS28	Primary Parents	
EMAPA:17168[retin	EMAPA:17168[retina] EMAPA:35738[retina epithelium] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent	5526		
ID	EMAPA:19508	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:19489[thora	EMAPA:19489[thoracic intervertebral disc] Group Parents		
Synonyms			Synonyms

New OBOComponent 5526				
[] Rule Status				
PASSED	Comments			

New OBOComponent 5527				
ID	EMAPA:17173	Name	Starts At	
TS18	Ends At	TS22	Primary Parents	
EMAPA:17013[septu	EMAPA:17013[septum primum] Group Parents			
			Synonyms	
[ostium primum]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5528				
ID	EMAPA:19507	Starts At		
TS23	Ends At	TS26	Primary Parents	
EMAPA:32670[annul intervertebral di	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5529					
ID	EMAPA:19506	EMAPA:19506 Name			
TS23	Ends At	Ends At TS26			
EMAPA:19505[T6 in EMAPA:18008[nucle	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5530				
ID	Starts At			
TS23	Ends At	TS26	Primary Parents	
EMAPA:19489[thora	cic intervertebra	l disc]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5531				
ID	EMAPA:19504	Starts At		
TS23	Ends At	TS26	Primary Parents	
EMAPA:19502[T5 in EMAPA:32670[annul	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5532				
ID	EMAPA:19503	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19502[T5 in EMAPA:18008[nucle	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5533				
ID	Starts At			
TS23	Ends At	TS26	Primary Parents	
EMAPA:18008[nucle intervertebral di	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5534				
ID	EMAPA:19501 Name			
TS23	Ends At	TS26	Primary Parents	
EMAPA:19499[T4 in EMAPA:32670[annul	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5535				
ID	EMAPA:19502	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19489[thora	cic intervertebra	l disc]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5536				
ID	EMAPA:17169	Name	Starts At	
TS18	Ends At	Primary Parents		
EMAPA:17168[retin	Group Parents			
			Synonyms	
[choroid fissure]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	5537		
ID	EMAPA:17167	Name	Starts At
TS18	Ends At	TS26	Primary Parents

New OBOComponent	5537		
EMAPA:16198[eye]	EMAPA:16673[eye me	esenchyme]	Group Parents
	Synonyms		
[]		Rule Status	
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5538				
ID	EMAPA:17168	Name	Starts At	
TS18	Ends At	Primary Parents		
EMAPA:16198[eye]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5539				
ID	EMAPA:17165	Name	Starts At	
TS18	Ends At	TS20	Primary Parents	
EMAPA:17163[lens epithelium]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5540					
ID	Starts At				
TS18	Ends At	Ends At TS22			
EMAPA:16678[Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5541				
ID	EMAPA:17163	Name	Starts At	
TS18	Ends At	TS20	Primary Parents	
EMAPA:16198[eye]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5542				
ID	EMAPA:17164	Name	Starts At	
TS18	Ends At	Primary Parents		
EMAPA:17163[lens	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 5543				
ID	EMAPA:17161	Name	Starts At	
TS18	Ends At	TS28	Primary Parents	
EMAPA:16198[eye]	EMAPA:16198[eye]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 5544					
ID	EMAPA:17162	Name	Starts At		
TS18	Ends At	Primary Parents			
EMAPA:35957[eye e	EMAPA:35957[eye epithelium] EMAPA:17161[cornea] Group Parents				
			Synonyms		
[corneal epithelium]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5545				
ID	EMAPA:17160	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17159[acces	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5546				
ID	EMAPA:18000	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17998[right EMAPA:17666[right	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT			

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New OBOComponent 5547				
ID	EMAPA:19530	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18010[rib] Group Parent				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5548				
ID	EMAPA:19531	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18010[rib]	Group Parents			
			Synonyms	

New OBOComponent 5548				
[] Rule Status				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5549				
ID	EMAPA:18001	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17998[right EMAPA:17667[right element]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5550				
ID	EMAPA:19534	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18010[rib]			Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5551				
ID	EMAPA:19535	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18010[rib]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5552				
ID	EMAPA:19532	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18010[rib]			Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5553				
ID	EMAPA:19533	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18010[rib]	EMAPA:18010[rib] Group Parents			
		Synonyms		
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5554					
ID	Starts At				
TS18	Ends At	Primary Parents			
EMAPA:16569[midgu caudal part]	EMAPA:16569[midgut epithelium] EMAPA:17194[duodenum Group Parents caudal part]				
Synonyms					
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 5555				
ID	EMAPA:17197 Name			
TS18	Ends At	TS23	Primary Parents	
EMAPA:17194[d	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5556				
ID	EMAPA:17198	Starts At		
TS18	Ends At	Ends At TS23		
EMAPA:17197[duode	num caudal part me	esentery]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	PASSED Edit Status INSERT			

New OBOComponent 5557				
ID	EMAPA:17199	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:19083[duode EMAPA:17194[duode	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5558				
ID	EMAPA:19528	Starts At		
TS23	Ends At	Primary Parents		
EMAPA:19526[T13 i EMAPA:32670[annul	Group Parents			
	Synonyms			
			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent	5559		
ID	EMAPA:19527	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:18008[nucleus pulposus] EMAPA:19526[T13 Group Parents			Group Parents

New OBOComponent 5559				
intervertebral di	sc]			
Synonyms				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5560				
ID	EMAPA:17190	Starts At		
TS18	Ends At	Ends At TS20		
EMAPA:17189[lateral lingual swelling] EMAPA:32775[lingual swelling epithelium] Group Par				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5561				
ID	EMAPA:19526	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19489[thora	cic intervertebra	l disc]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5562				
ID	EMAPA:17191 Name			
TS18	Ends At	TS20	Primary Parents	
EMAPA:17189[later EMAPA:32774[lingu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5563				
ID	EMAPA:19525	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:32670[annul intervertebral di	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5564				
ID	EMAPA:17192	Name	Starts At	
TS18	Ends At	TS20	Primary Parents	
EMAPA:17187[media EMAPA:32774[lingu	Group Parents			
			Synonyms	
[tuberculum impar mesenchyme]			Rule Status	

New OBOComponent 5564			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5565				
New Obocomponent	5505			
ID	EMAPA:17193	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:16255[midgu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5566				
ID	EMAPA:17194	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:17193[midgu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5567				
ID	EMAPA:17195	Name	Starts At	
TS18	Ends At	TS22	Primary Parents	
EMAPA:32909[gut m caudal part]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5568				
ID	EMAPA:19529	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18010[rib]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5569				
ID	EMAPA:19520	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19489[thora	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5570				
ID	EMAPA:19521	Name	Starts At	

New OBOComponent 5570				
TS23	Primary Parents			
EMAPA:19520[T11 i EMAPA:18008[nucle	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5571				
ID	EMAPA:19522	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:32670[annul intervertebral di	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5572				
ID	EMAPA:19523	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19489[thora	EMAPA:19489[thoracic intervertebral disc] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5573				
ID	EMAPA:19524	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19523[T12 i EMAPA:18008[nucle	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5574				
ID	EMAPA:17187	Name	Starts At	
TS18	Ends At	TS20	Primary Parents	
EMAPA:17186[lingu	al swelling]		Group Parents	
			Synonyms	
[tuberculum impar]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5575				
ID	EMAPA:17188	Name	Starts At	
TS18	Ends At	TS20	Primary Parents	
EMAPA:17187[media EMAPA:32775[lingu	Group Parents			

New OBOComponent 5575				
	Synonyms			
[tuberculum impar	[tuberculum impar epitheilium]			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5576				
ID	EMAPA:17185	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:16706[phary	nx]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5577				
ID	EMAPA:17186 Name			
TS18	Ends At	TS20	Primary Parents	
EMAPA:17185[tongu	ie]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5578					
ID	EMAPA:17189	Name	Starts At		
TS18	Ends At	Primary Parents			
EMAPA:17186[lingu	EMAPA:17186[lingual swelling] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5579				
ID	EMAPA:19515	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19514[T9 in EMAPA:18008[nucle	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5580			
ID	EMAPA:17180	Name	Starts At
TS18	Ends At	TS23	Primary Parents
EMAPA: 17179 [duode mesenchyme]	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5581				
ID	EMAPA:19514	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19489[thora	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5582				
ID	EMAPA:19517	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19489[thora	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5583				
ID EMAPA:19516 Name Starts At				
TS23	Ends At	Ends At TS26		
EMAPA:32670[annul intervertebral di	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5584				
ID	EMAPA:17183	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:17182[duode	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5585				
ID	EMAPA:19519	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:32670[annul intervertebral di	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent	5586		
ID	EMAPA:17184	Name	Starts At
TS18	Ends At	TS23	Primary Parents
EMAPA:17179[duodenum rostral part]			Group Parents

New OBOComponent 5586				
EMAPA:19083[EMAPA:19083[duodenum vascular element]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5587			
ID	EMAPA:19518	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:18008[nucle intervertebral di	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5588			
ID	EMAPA:17181	Name	Starts At
TS18	Ends At	TS22	Primary Parents
EMAPA:17179[duodenum rostral part] EMAPA:32922[foregut epithelium]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5589				
ID	EMAPA:17182	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:17179[duode	EMAPA:17179[duodenum rostral part] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5590				
ID	EMAPA:17081	Name	Starts At	
TS18	Ends At	TS28	Primary Parents	
EMAPA:32855[metencephalon ventricular layer] EMAPA:17078[metencephalon basal plate]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5591				
ID	EMAPA:17080	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17078[mete	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 5591			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5592				
ID	EMAPA:17083 Name			
TS18	Ends At TS19		Primary Parents	
EMAPA:17082[myele	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5593				
ID	EMAPA:17082	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:16916[EMAPA:16916[hindbrain] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5594				
ID	EMAPA:17085	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17084[myelencephalon alar plate]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5595				
ID	EMAPA:17084	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17083[myelencephalon lateral wall]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 5596				
ID	EMAPA:17087	EMAPA:17087 Name		
TS18	Ends At	Ends At TS19		
EMAPA:17084[myele EMAPA:32844[myele	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	dit Status INSERT		

New OBOComponent 5597			
ID	EMAPA:17086	Name	Starts At

New OBOComponent 5597				
TS18	Ends At	TS19	Primary Parents	
EMAPA:17084[myele	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5598				
ID	EMAPA:17089	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17088[myele	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5599				
ID	EMAPA: 17088 Name			
TS18	Ends At	TS19	Primary Parents	
EMAPA:17083[myelencephalon lateral wall]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5600				
ID	EMAPA:17092	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:35381[meten EMAPA:17071[meten	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 5601				
ID	EMAPA:17091	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17088[myele EMAPA:32844[myele	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5602					
ID	EMAPA:17090	Name	Starts At		
TS18	Ends At	TS19	Primary Parents		
EMAPA:17088[myele	EMAPA:17088[myelencephalon basal plate] Group Parents				
	Synonyms				
[]			Rule Status		

New OBOComponent 5602			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5603				
ID	EMAPA:17096	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17094[rhomb	EMAPA:17094[rhombomere 01 lateral wall] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5604				
ID	EMAPA:17095	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17094[rhom]	EMAPA:17094[rhombomere 01 lateral wall] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5605				
ID	EMAPA:17094	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17092[rhomb	oomere 01]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5606				
ID	EMAPA:17093	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17092[rhomb	EMAPA:17092[rhombomere 01] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5607				
ID	EMAPA:17099	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:35381[meten EMAPA:17071[meten	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 5608			
ID	EMAPA:17098	Name	Starts At

New OBOComponent 5608				
TS18	Ends At	TS18	Primary Parents	
EMAPA:17092[rhomb	EMAPA:17092[rhombomere 01]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5609				
ID	EMAPA:17097	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17094[rhomb EMAPA:32823[hindb	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT Co		Comments	

New OBOComponent 5610				
ID	EMAPA:31859	Name	Starts At	
TS01	Ends At	TS03	Primary Parents	
EMAPA:25765[mouse	EMAPA: 25765[mouse] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5611				
ID	EMAPA:31857	Name	Starts At	
TS12	Ends At	Primary Parents		
EMAPA:25765[mouse	e] EMAPA:16039[emb	ryo]	Group Parents	
			Synonyms	
[body]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5612				
ID	EMAPA:31858	Name	Starts At	
TS11	Ends At	TS28	Primary Parents	
EMAPA:25765[mouse	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5613				
ID	EMAPA:31860	Name	Starts At	
TS13	Ends At	TS15	Primary Parents	
EMAPA:16107[allan blood vessel]	Group Parents			
			Synonyms	
[allantoic blood vessel]			Rule Status	

New OBOComponent 5613			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5614				
ID	EMAPA:31861	Name	Starts At	
TS13	Ends At	TS15	Primary Parents	
EMAPA:16107[allan	EMAPA:16107[allantois] Group Parents			
			Synonyms	
[allantoic endothelium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5615				
ID	EMAPA:31862	Name	Starts At	
TS10	Ends At	TS11	Primary Parents	
EMAPA: 35987 [mesocomponent]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5616				
ID	EMAPA:31863	Name	Starts At	
TS11	Ends At	TS26	Primary Parents	
EMAPA:16097[mesen component]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5617				
ID	EMAPA:31864	Name	Starts At	
TS03	Ends At	Ends At TS03		
EMAPA:16037[4-8 c	Group Parents			
			Synonyms	
[4-cell embryo, four-cell embryo]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 5618				
ID	EMAPA:31865	Name	Starts At	
TS03	Ends At	TS03	Primary Parents	
EMAPA:16037[4-8 c	EMAPA:16037[4-8 cell stage embryo] Group Parents			
			Synonyms	
[8-cell embryo, eight-cell embryo]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	5619	

New OBOComponent 5619				
ID	EMAPA:31866	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:16085[yolk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5620				
ID	EMAPA:31867	Name	Starts At	
TS18	Ends At	Primary Parents		
EMAPA:31870[trabe	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5621				
ID	EMAPA:31868 Name			
TS13	Ends At	TS15	Primary Parents	
EMAPA:16042[extra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5622				
ID	EMAPA:31869	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:31870[trabe	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5623				
ID	EMAPA:31873	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:16042[extra	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5624				
ID	EMAPA:31874	Name	Starts At	
TS13	Ends At	TS15	Primary Parents	
EMAPA:31877[troph	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 5624			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5625				
ID	EMAPA:31871 Name			
TS18	Ends At	TS26	Primary Parents	
EMAPA:31873[chori	EMAPA:31873[chorioallantoic placenta] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5626				
ID	Starts At			
TS13	Ends At	TS26	Primary Parents	
EMAPA:31873[chorioallantoic placenta] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5627				
ID	EMAPA:31870	Name	Starts At	
TS18	Ends At	TS26	Primary Parents	
EMAPA:31873[chori	EMAPA:31873[chorioallantoic placenta] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5628				
ID	EMAPA:31877	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:16046[troph	EMAPA:16046[trophectoderm] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5629				
ID	EMAPA:31878	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:16046[troph		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5630		
ID	EMAPA:31875	Name	Starts At

New OBOComponent 5630				
TS13	Ends At	TS15	Primary Parents	
EMAPA:31877[troph	Group Parents			
		Synonyms		
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5631					
ID	EMAPA:31876 Name				
TS13	Ends At	Primary Parents			
EMAPA:16046[troph	EMAPA:16046[trophectoderm] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5632				
ID	EMAPA:17229	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:16751[tail EMAPA:16860[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 5633				
ID	EMAPA:17228	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:17225[somit	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5634				
ID	EMAPA:30037	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:28142[renal EMAPA:31469[renal EMAPA:31443[renal	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5635				
ID	EMAPA:17227	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:17225[somite 42] EMAPA:31126[tail myocoele]			Group Parents	
			Synonyms	

New OBOComponent 5635			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5636				
ID EMAPA: 25517 Name Starts At				
TS26	Ends At	TS26	Primary Parents	
EMAPA: 25513[T6 vertebra neural arch] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 5637				
ID	EMAPA:17226	Starts At		
TS18	Ends At	TS21	Primary Parents	
EMAPA:17225[somit dermomyotome]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5638					
ID	EMAPA:25518	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:19548[T7 ve	EMAPA:19548[T7 vertebra] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5639				
ID	EMAPA:19250	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18838[pharynx] Group Paren				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5640				
ID	EMAPA:19251	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18915[stoma	EMAPA:18915[stomach pyloric region] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5641

New OBOComponent 5641				
ID	EMAPA:19252	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32874[intes	EMAPA: 32874[intestine] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5642				
ID	EMAPA:30031	Name	Starts At	
TS22	Ends At	Ends At TS27		
EMAPA:27973[Bowma corpuscle]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5643				
ID	EMAPA:19253	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19252[large	intestine]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5644				
ID	EMAPA:19254	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19252[larg	EMAPA:19252[large intestine] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5645				
ID	Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:19547[T6 ve	EMAPA:19547[T6 vertebra] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5646				
ID	EMAPA:19255	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19253[midgut derived large intestine] EMAPA:32909[gut mesenchyme] Group Parents				
			Synonyms	

New OBOComponent 5646			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5647				
ID	EMAPA:19256	Name	Starts At	
TS26	Ends At	TS26		
EMAPA:19254[hindg EMAPA:32909[gut m	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5648				
ID	Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:19547[T6 ve	EMAPA:19547[T6 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5649				
ID	EMAPA:19257	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16569[midgu derived large int	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5650				
ID	EMAPA:25515	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25513[T6 ve	rtebra neural arch	n]	Group Parents	
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5651				
ID	EMAPA:19258	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19253[midgu	EMAPA:19253[midgut derived large intestine] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5652				
ID	EMAPA:25516	Name	Starts At	
TS26	Ends At	Primary Parents		
	EMAPA:25513[T6 vertebra neural arch] EMAPA:35976[cartilage primordium of future spinous process]			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5653				
ID	EMAPA:19259	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19253[midgu	EMAPA:19253[midgut derived large intestine] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5654				
ID	EMAPA:25513	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19547[T6 ve	EMAPA:19547[T6 vertebra] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5655				
ID	EMAPA:25514	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25513[T6 ve	EMAPA: 25513[T6 vertebra neural arch] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5656					
ID	EMAPA:17231	Name	Starts At		
TS18	Ends At	TS21	Primary Parents		
EMAPA:31126[tail	EMAPA:31126[tail myocoele] EMAPA:17229[somite 43] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent	5657		
ID	EMAPA:17232	Name	Starts At
TS18	Ends At	TS21	Primary Parents
EMAPA:17229[somite 43] EMAPA:31151[tail sclerotome]			Group Parents

New OBOComponent 5657				
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5658				
ID	EMAPA:17230	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:17229[somit dermomyotome]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5659					
ID	EMAPA:17235	Name	Starts At		
TS18	Ends At	TS21	Primary Parents		
EMAPA:31126[tail	EMAPA:31126[tail myocoele] EMAPA:17233[somite 44] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 5660				
ID	EMAPA:17236	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:17233[somit	EMAPA:17233[somite 44] EMAPA:31151[tail sclerotome] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5661				
ID	EMAPA:17233	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:16751[tail EMAPA:16860[tail	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5662				
ID	EMAPA:17234	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:29703[tail 44]	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 5663				
ID	EMAPA:17216	Name	Starts At	
TS15	Ends At	TS17	Primary Parents	
EMAPA:32671[verte EMAPA:17215[axial	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5664				
ID	EMAPA:25528	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19549[T8 vertebra]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5665			
ID	EMAPA:17215	Name	Starts At
TS15	Ends At	TS28	Primary Parents
EMAPA:17214[axial skeleton]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5666			
ID	EMAPA:25529	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19549[T8 vertebra]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5667			
ID	EMAPA:17218	Name	Starts At
TS18	Ends At	TS21	Primary Parents
EMAPA:29703[tail dermomyotome] EMAPA:17217[somite 40]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5668				
ID	EMAPA:17217	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:16860[tail	somite] EMAPA:16751[tail paraxial		Group Parents	

New OBOComponent 5668				
mesenchyme]	mesenchyme]			
Synonyms				
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5669				
ID	EMAPA:19240	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:16194[inner	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5670				
ID	EMAPA:19241	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:18786[medul	Group Parents			
			Synonyms	
[inferior olive]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5671				
ID	EMAPA:17219	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:17217[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5672				
ID	EMAPA:19244	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:17838[lens]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5673				
ID	EMAPA:25520	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19548[T7 ve	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5674				
ID	EMAPA:19245	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16198[eye]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5675				
ID	EMAPA:25521	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19548[T7 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5676				
ID	EMAPA:19242	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16201[arterial system] EMAPA:35147[artery] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5677				
ID	EMAPA:25522	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25521[T7 ve	EMAPA: 25521[T7 vertebra neural arch] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5678				
ID	EMAPA:19243	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:17838[lens]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5679			
ID	EMAPA: 25523	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25521[T7 ve	EMAPA:25521[T7 vertebra neural arch]		
			Synonyms

New OBOComponent 5679			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5680					
ID	EMAPA:19248	Starts At			
TS26	Ends At	Ends At TS26			
EMAPA:32927[islet EMAPA:18826[pancr	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5681				
ID	EMAPA:25524	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25521[T7 ve EMAPA:35976[carti process]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5682				
ID	EMAPA:19249	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18838[pharynx]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5683				
ID	EMAPA: 25525	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:25521[T7 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 5684				
ID	EMAPA:19246	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18819[pancreas body parenchyma] EMAPA:32927[islets of Langerhans]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5685				
ID	EMAPA:25526	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19549[T8 vertebra]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5686				
ID	EMAPA:19247	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:18822[pancr EMAPA:32927[islet	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5687				
ID	EMAPA:19239	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:16194[inner ear]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5688				
ID	EMAPA:25530	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25529[T8 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5689				
ID	EMAPA:17220	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:31151[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5690		
ID	EMAPA:17221	Name	Starts At
TS18	Ends At	TS21	Primary Parents
EMAPA:16860[tail somite] EMAPA:16751[tail paraxial mesenchyme]			Group Parents

New OBOComponent 5690			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5691				
ID	EMAPA:17222	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:29703[tail 41]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5692				
ID	EMAPA:17223	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:31126[tail myocoele] EMAPA:17221[somite 41] Group Parents				
	Synonyms			
[]	Rule Status			
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5693				
ID	EMAPA:17224	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:31151[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5694				
ID	EMAPA:17225	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:16860[tail mesenchyme]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5695				
ID	EMAPA:30011	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:28376[renal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5696				
ID	EMAPA:17209	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17207[m	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5697				
ID	EMAPA:17208	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:16576[genit EMAPA:17207[metar	Group Parents			
	Synonyms			
[kidney mesenchyme]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5698				
ID	EMAPA:17207	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:16367[genit	Group Parents			
			Synonyms	
[kidney]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5699				
ID	EMAPA:17205	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17631[stomach pyloric region]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5700					
ID	EMAPA:19235	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:18634[hindb	EMAPA:18634[hindbrain venous dural sinus] Group Parents				
			Synonyms		
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5701				
ID	EMAPA:19236	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:17701[diaph	Group Parents			
			Synonyms	

New OBOComponent 5701			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5702				
ID	EMAPA:30019	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:28376[renal smooth muscle]	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5703				
ID	EMAPA:19237 Name St.			
TS26	Ends At	TS26	Primary Parents	
EMAPA:19236[arcua	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5704				
ID	EMAPA:19238	Starts At		
TS26	Ends At	TS26	Primary Parents	
EMAPA:19236[arcua	EMAPA:19236[arcuate ligament] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5705				
ID	Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:18634[hindb	EMAPA:18634[hindbrain venous dural sinus] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5706				
ID	EMAPA:19229	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19198[sutur	EMAPA:19198[sutures and fontanelles] Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5707

New OBOComponent 5707				
ID	Starts At			
TS25	Ends At	TS26	Primary Parents	
EMAPA:19198[sutur	EMAPA:19198[sutures and fontanelles] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5708				
ID	D EMAPA:17213 Name S			
TS15	Ends At	Primary Parents		
EMAPA:35773[skele	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5709				
ID	EMAPA:17214 Name Starts At			
TS15	Ends At	TS28	Primary Parents	
EMAPA:17213[skele	EMAPA:17213[skeleton] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5710				
ID	EMAPA:17211 Name			
TS18	Ends At	TS18	Primary Parents	
EMAPA:16367[genitourinary system] Group Parent				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5711				
ID	EMAPA:17212	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16367[genit	EMAPA:16367[genitourinary system] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5712				
ID	EMAPA:17210	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16367[genit	EMAPA:16367[genitourinary system]			
			Synonyms	
[]			Rule Status	

New OBOComponent 5712				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5713				
ID	EMAPA:25506	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25505[T5 ve	rtebra neural arcl	n]	Group Parents	
	Synonyms			
[]			Rule Status	
ASSED Edit Status INSERT			Comments	

New OBOComponent 5714				
ID	EMAPA: 25507	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25505[T5 ve	EMAPA:25505[T5 vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 5715				
ID	EMAPA:25508	Name	Starts At	
TS26	Ends At	Primary Parents		
	EMAPA:35976[cartilage primordium of future spinous group Parents process] EMAPA:25505[T5 vertebra neural arch]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5716				
ID	EMAPA:30003	Name	Starts At	
TS21	Ends At	Ends At TS28		
EMAPA:28373[renal smooth muscle]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5717				
ID	EMAPA:25509	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25505[T5 ve	rtebra neural arch	n]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	SED Edit Status INSERT			

New OBOComponent	t 5718		

New OBOComponent 5718				
ID	EMAPA:19226	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19198[sutur	es and fontanelles	3]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5719				
ID	EMAPA:25502	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19546[T5 ve	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5720				
ID	EMAPA:19227	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:19198[sutur	EMAPA:19198[sutures and fontanelles] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5721				
ID	EMAPA:19224	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:19198[sutur	es and fontanelles	s]	Group Parents	
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5722				
ID	EMAPA:25504	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19546[T5 ve	EMAPA:19546[T5 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Co.			Comments	

New OBOComponent 5723				
ID	EMAPA:19225	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:19198[sutur	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 5723			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5724				
ID	EMAPA:25505	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19546[T5 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5725				
ID	EMAPA:19222	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:35906[vein]	EMAPA:35906[vein] EMAPA:16240[venous system]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5726				
ID	EMAPA:19223	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:35906[vein] vessel] EMAPA:162	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5727				
ID	EMAPA:19220	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:16240[venou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5728				
ID	EMAPA:25500	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:35976[carti process] EMAPA:25	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5729	

New OBOComponent 5729				
ID	EMAPA:19221	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16240[venou	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5730				
ID	EMAPA: 25501 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25497[T4 ve	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5731				
ID	EMAPA:19219	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:16240[venou	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 5732				
ID	EMAPA:19218	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:16240[venou	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5733				
ID	EMAPA:19217	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:16240[venous system] EMAPA:35906[vein] Group Parents				
			Synonyms	
			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5734				
ID	EMAPA:17200	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:16262[oral	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 5734			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5735				
ID	EMAPA:17201	Name	Starts At	
TS18	Ends At	TS28	Primary Parents	
EMAPA:16840[liver	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5736				
ID	EMAPA:17202 Name			
TS18	Ends At	TS28	Primary Parents	
EMAPA:16840[liver	Group Parents			
			Synonyms	
[gall bladder]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5737				
ID	EMAPA:17203	Name	Starts At	
TS18	Ends At	TS28	Primary Parents	
EMAPA:16846[liver	EMAPA:16846[liver] Group Parents			
			Synonyms	
[hepatic parenchyma]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5738				
ID	EMAPA:19210	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:17525[skin]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5739				
ID	EMAPA:19212	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:16201[arter	Group Parents			
			Synonyms	
[coeliac trunk]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5740		
ID	EMAPA:19211	Name	Starts At

New OBOComponent 5740				
TS25 Ends At TS28 Primary Parents				
EMAPA:18609[carot	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5741				
ID	EMAPA:19214	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:35147[arte	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ED Edit Status INSERT Com		Comments	

New OBOComponent 5742				
ID	EMAPA:19213	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:35147[arter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5743				
ID	EMAPA:19216	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:16201[arter	EMAPA:16201[arterial system] EMAPA:35147[artery] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5744				
ID	EMAPA:19215	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:16201[arter	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5745				
ID	EMAPA:19206	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:19204[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5746				
ID	EMAPA:19207	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:17215[axial	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5747				
ID	EMAPA:19208	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:17396[axial	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5748				
ID	EMAPA:19209	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:35112[adipo	Group Parents			
	Synonyms			
[brown adipose tissue]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5749				
ID	EMAPA:19201	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19018[Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5750				
ID	EMAPA:19200	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19198[sutur	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5751				
ID	EMAPA:19205	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19204[forel	EMAPA:19204[forelimb joint]			
			Synonyms	

New OBOComponent 5751				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5752				
ID	EMAPA:19204	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17412[forel	EMAPA:17412[forelimb] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5753				
ID	EMAPA:19203	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:18344[stern	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5754				
ID	EMAPA:19202	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:35924[visce EMAPA:18022[visce	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5755				
ID	EMAPA:18117	Starts At		
TS22	Ends At	Primary Parents		
EMAPA:17468[hindl EMAPA:32948[hindl condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5756			
ID	EMAPA:18118	Name	Starts At
TS22	Ends At TS26		
EMAPA:32942[hindl EMAPA:17466[hindl	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT		Comments	

New OBOComponent 5757				
ID	EMAPA:18119	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:18118[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT		Comments	

New OBOComponent 5758				
ID	EMAPA:18121	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:17471[hindl EMAPA:32951[metat	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	5759			
ID	EMAPA:25597	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25593[Tl15	rch]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5760				
ID	EMAPA:18120	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:18118[hind]	EMAPA:18118[hindlimb digit 3 skin] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5761					
ID	EMAPA:25598	Name	Starts At		
TS26	Ends At	Ends At TS26			
EMAPA:19677[Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5762				
ID	EMAPA:18123	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32942[hindlimb digit skin] EMAPA:17469[hindlimb digit 4] Group Parents				
4			II.	

New OBOComponent 5762			
			Synonyms
[] Rule Status			
PASSED Edit Status INSERT			Comments

New OBOComponent 5763				
ID	EMAPA:18122	Name	Starts At	
TS22	S22 Ends At TS22			
EMAPA:32948[hindl condensation] EMA mesenchyme]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5764				
ID	EMAPA:18125	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18123[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5765				
ID	EMAPA:18124	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18123[hindl	EMAPA:18123[hindlimb digit 4 skin] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5766				
ID	EMAPA:18127	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:32948[hindl condensation] EMA mesenchyme]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5767				
ID	EMAPA:18126	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17474[hindl EMAPA:32951[metat	Group Parents			
			Synonyms	
[]			Rule Status	
	1	1		

New OBOComponent 5767			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5768				
ID	EMAPA:18108	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17460[hindl digit skin]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5769				
ID	EMAPA:18109	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18108[hindl	EMAPA:18108[hindlimb digit 1 skin] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5770					
ID	EMAPA:18106	Starts At			
TS22	Ends At	Ends At TS22			
	EMAPA:17462[hindlimb digit 1 mesenchyme] EMAPA:32951[metatarsus cartilage condensation] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5771				
ID	EMAPA:18107	EMAPA:18107 Name		
TS22	Ends At	TS22	Primary Parents	
EMAPA:17462[hindl EMAPA:32948[hindl condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5772				
ID	EMAPA:18112	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:32948[hindl condensation] EMA mesenchyme]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5773				
ID	EMAPA:18111	Starts At		
TS22	Ends At	TS22	Primary Parents	
EMAPA:32951[metat EMAPA:17465[hindl	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5774				
ID	EMAPA:18110	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18108[hind]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5775				
ID	EMAPA:18116	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:32951[metat EMAPA:17468[hindl	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5776				
ID	EMAPA:18115	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18113[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5777				
ID	EMAPA:18114	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18113[hind]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5778		
ID	EMAPA:18113	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:32942[hindlimb digit skin]			Group Parents

New OBOComponent 5778			
EMAPA:17463[hindlimb digit 2]			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5779				
ID	EMAPA:17291	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17290[saccule] EMAPA:32887[vestibular component mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5780				
ID	EMAPA:17292	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:17290[saccu epithelium]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 5781				
ID	EMAPA:25582	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19675[Tl14	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5782				
ID	EMAPA:17293	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:17286[inner	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5783				
ID	EMAPA:25585	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19675[Tl14	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5784				
ID	EMAPA:17294	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:32887[vestibular component mesenchyme] EMAPA:17293[utricle]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5785				
ID	EMAPA:25584	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19675[Tl14	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT		Comments	

New OBOComponent 5786				
ID	EMAPA:25581	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25577[Tl13	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5787				
ID	EMAPA:17290	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:17286[inner	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT		Comments	

New OBOComponent 5788				
ID	EMAPA:25580	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:35976[carti process] EMAPA:25	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	5789		
ID	EMAPA:17299	Name	Starts At
TS19	Ends At	TS26	Primary Parents
EMAPA:32832[semicircular canal]			Group Parents

New OBOComponent 5789				
EMAPA:17293[utrio	lel			
Synonyms				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5790				
ID	EMAPA:17295	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:17293[utrice	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5791				
ID	EMAPA:17296	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:17293[utric canal]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5792				
ID	EMAPA:17297	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17296[posterior semicircular canal] EMAPA:32829[semicircular canal mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5793				
ID	EMAPA:17298	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17296[poste EMAPA:32828[semic	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5794				
ID	EMAPA:18103	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18486[hand	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 5794			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5795				
ID	EMAPA:25579	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25577[Tl13	EMAPA: 25577[Tll3 vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5796				
ID	EMAPA:18102	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:32631[hand cartilage condensation] EMAPA:17457[hand mesenchyme]			Group Parents	
			Synonyms	
[carpal cartilage condensation]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5797				
ID	EMAPA:18105	Name	Starts At	
TS22	Ends At	Ends At TS22		
EMAPA:18488[hand of skin]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status INSERT			

New OBOComponent 5798				
ID	EMAPA:18104	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18103[hand dermis]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5799				
ID	EMAPA:25576	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19674[Tl13	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5800				
ID	EMAPA:18101	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18099[inter digits 4 and 5 sk interdigital regi	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5801				
ID	EMAPA: 25577 Name			
TS26	Ends At	Primary Parents		
EMAPA:19674[Tl13	EMAPA:19674[Tl13 vertebra]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5802				
ID	EMAPA:18100	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:35715[forel EMAPA:18099[inter digits 4 and 5 sk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5803					
ID	EMAPA:25578	Starts At			
TS26	Ends At	Ends At TS26			
EMAPA:25577[Tl13	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5804					
ID	EMAPA:17282	Name	Starts At		
TS19	Ends At	Ends At TS24			
EMAPA:35956[outer EMAPA:17281[futur	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent	5805		
ID	EMAPA:25596	Name	Starts At
TS26	Ends At	TS26	Primary Parents

New OBOComponent 5805			
EMAPA:25593[Tl15 vertebra neural arch] EMAPA:35976[cartilage primordium of future spinous process]			
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5806				
ID	EMAPA:17283	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:16194[inner		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5807				
ID	EMAPA:25595	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:25593[Tl15	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5808				
ID	EMAPA:17280	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:16991[oute	EMAPA:16991[outer ear] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5809					
ID	EMAPA:25594	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25593[Tl15	EMAPA: 25593[Tl15 vertebra neural arch] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5810				
ID	EMAPA:17281	Name	Starts At	
TS19	Ends At	TS24	Primary Parents	
EMAPA:16991[outer	EMAPA:16991[outer ear] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

ī

New OBOComponent 5811				
ID	EMAPA:25593	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19676[Tl15	EMAPA:19676[Tl15 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5812					
ID	EMAPA:25592	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:19676[Tl15	EMAPA:19676[Tl15 vertebra] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5813				
ID	EMAPA: 25590	Name	Starts At	
TS26	Ends At TS26 Primary Parent			
EMAPA:19676[Tl15	EMAPA:19676[Tl15 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5814				
ID	EMAPA:17288	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17287[ductu component mesench	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5815				
ID	EMAPA:17289	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17287[ductu epithelium]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5816		
ID	EMAPA:17286	Name	Starts At
TS19	Ends At	TS28	Primary Parents
EMAPA:16194[inner ear]			Group Parents

New OBOComponent 5816			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5817				
ID	EMAPA:17287	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:17286[inner	EMAPA:17286[inner ear vestibular component]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5818				
ID	EMAPA:17284	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:32885[inner EMAPA:17283[endol	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5819				
ID	EMAPA:17285	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:32883[inner EMAPA:17283[endol	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5820				
ID	EMAPA:25588	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25585[Tl14 EMAPA:35976[carti process]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5821					
ID	EMAPA: 25589	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25585[Tl14	EMAPA: 25585[Tl14 vertebra neural arch] Group Parents				
	Synonyms				
[]			Rule Status		

New OBOComponent 5821			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5822				
ID	EMAPA:25586	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25585[T114	vertebra neural a	rch]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5823				
ID	EMAPA:25587	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25585[Tl14	EMAPA:25585[Tl14 vertebra neural arch]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5824				
ID	EMAPA:17275	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:17272[vagal	EMAPA:17272[vagal X nerve trunk] Group Parents			
			Synonyms	
[right recurrent laryngeal branch]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5825				
ID	EMAPA:17278	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:32815[peripplexus]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5826				
ID	EMAPA:17277	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:32815[perip plexus]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5827	

New OBOComponent 5827				
ID	EMAPA:17279	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:16988[brach nerve]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5828					
ID	EMAPA:17270	Name	Starts At		
TS19	Ends At	TS28	Primary Parents		
EMAPA:16984[auton	EMAPA:16984[autonomic nervous system] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 5829				
ID	EMAPA:25560	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19648[Tl11	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5830					
ID	EMAPA:25561	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:19648[Tl11	EMAPA:19648[Tll1 vertebra] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5831					
ID	EMAPA:17272	Name	Starts At		
TS19	Primary Parents				
	EMAPA:16986[peripheral nerve trunk] EMAPA:17271[parasympathetic nerve] Group Parents				
	Synonyms				
[vagal nerve trun	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 5832				
ID	EMAPA:25562	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25561[Tl11	Group Parents			
			Synonyms	

New OBOComponent 5832				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5833				
ID	EMAPA:17271	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:32808[nerve nervous system]	EMAPA:32808[nerve] EMAPA:17270[parasympathetic nervous system]			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5834				
ID	EMAPA:25563	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25561[Tl11	vertebra neural a	rch]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5835					
ID	EMAPA:18164	Name	Starts At		
TS22	Ends At	TS28	Primary Parents		
muscle] EMAPA:359	EMAPA:17745[anterior abdominal wall skeletal muscle] EMAPA:35988[skeletal muscle] EMAPA:17744[anterior abdominal wall musculature]				
	Synonyms				
[]			Rule Status		
PASSED	PASSED Edit Status INSERT				

New OBOComponent 5836				
ID	EMAPA:25554	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25553[T110	vertebra neural a	rch]	Group Parents	
		Synonyms		
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5837				
ID	EMAPA:18165	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:35988[skeletal muscle] EMAPA:17745[anterior abdominal wall skeletal muscle] EMAPA:17744[anterior abdominal wall musculature]				
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5838				
ID	EMAPA:25553	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19647[Tl10	vertebra]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5839				
ID	EMAPA:18166	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17743[verte	bral axis musculat	ture]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5840				
ID	EMAPA:25556	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:35976[cartilage primordium of future spinous Group Pare process] EMAPA:25553[Tl10 vertebra neural arch]				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5841				
ID	EMAPA:18167	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18166[axial	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5842				
ID	EMAPA:25555	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25553[Tl10	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5843		
ID	EMAPA:18168	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:18166[axial musculature] EMAPA:35988[skeletal muscle] EMAPA:18167[axial muscle]			Group Parents

New OBOComponent 5843			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5844				
ID	EMAPA:25558	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19648[Tl11	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5845				
ID	EMAPA:18169	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:35988[skele muscle] EMAPA:181	Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5846				
ID	EMAPA:25557	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25553[Tl10	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5847				
ID	EMAPA:18160	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18159[upper	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5848				
ID	EMAPA:18161	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18159[upper		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5849				
ID	EMAPA:18162	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17744[anter EMAPA:17745[anter muscle] EMAPA:359	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5850				
New Obocomponenc	3830			
ID	EMAPA:18163	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17745[antermuscle] EMAPA:359 EMAPA:17744[anter	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5851				
ID	EMAPA:17265	Name	Starts At	
TS19	Ends At TS28 Primary Parents			
EMAPA:17264[cran:	EMAPA:17264[cranial nerve] Group Parents			
			Synonyms	
[accessory nerve]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5852				
ID	EMAPA:17264	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:17263[centr	al nervous system	nerve]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5853				
ID	EMAPA:17263	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:32808[nerve system]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOCompone	nt 5854		
ID	EMAPA:17269	Name	Starts At

New OBOComponent 5854				
TS19	Ends At	TS28	Primary Parents	
EMAPA:17264[crani	EMAPA:17264[cranial nerve]			
			Synonyms	
[hypoglossal nerv	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5855				
ID	EMAPA:17268	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:17264[crani	al nerve]		Group Parents	
			Synonyms	
[glossopharyngeal nerve]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5856				
ID	EMAPA:17267	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:17265[acce	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5857				
ID	EMAPA:17266	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:17265[acces	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5858				
ID	EMAPA:25570	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25569[T112	EMAPA: 25569[Tl12 vertebra neural arch] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5859				
ID	EMAPA:17261	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17082[myele	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5860				
ID	EMAPA:25573	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25569[Tl12	EMAPA:25569[Tll2 vertebra neural arch] Gro			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5861				
ID	EMAPA:17260	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17082[myele	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5862						
ID	EMAPA:25574	Name	Starts At			
TS26	Ends At	TS26	Primary Parents			
EMAPA:19674[Tl13	Group Parents					
			Synonyms			
[]			Rule Status			
PASSED	Edit Status	INSERT	Comments			

New OBOComponent 5863						
ID	EMAPA:25571	Name	Starts At			
TS26	Ends At	TS26	Primary Parents			
EMAPA:25569[Tl12	Group Parents					
			Synonyms			
[]			Rule Status			
PASSED	Edit Status	INSERT	Comments			

New OBOComponent 5864					
ID	EMAPA:25572	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25569[Tl12 EMAPA:35976[carti process]	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent	5865		
ID	EMAPA:18155	Name	Starts At
TS22	Ends At	TS22	Primary Parents
EMAPA:32632[hindlimb cartilage condensation]			Group Parents

New OBOComponent 5865			
EMAPA:17498[lower_leg_mesenchyme]			
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5866				
ID	EMAPA:18156	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:32620[hindl	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	ASSED Edit Status INSERT		Comments	

New OBOComponent 5867				
ID	EMAPA:25566	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19673[Tl12	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 5868				
ID	EMAPA:18153	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:18151[knee skin] Group Parents				
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5869				
ID	EMAPA:25565	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:25561[Tl11	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5870				
ID	EMAPA:18154	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:32632[hindlimb cartilage condensation] EMAPA:17498[lower leg mesenchyme]			Group Parents	
			Synonyms	
[fibulra cartilage condensation]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5871				
ID	EMAPA:25564	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:35976[carti process] EMAPA:25	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5872				
ID	EMAPA:18159	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17499[upper	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5873				
ID	EMAPA:18157	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18156[lowe	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5874				
ID	EMAPA: 25569	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19673[Tl12	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5875				
ID	EMAPA:18158	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18156[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5876				
ID	EMAPA:25568	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19673[Tl12	Group Parents			
			Synonyms	

New OBOComponent 5876			
[] Rule Status			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5877				
ID	EMAPA:17259	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17071[mete	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5878				
ID	EMAPA:18151	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:32620[hindl	EMAPA:32620[hindlimb skin] EMAPA:17493[knee] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5879				
ID	EMAPA:18152	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18151[knee	EMAPA:18151[knee skin] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5880				
ID	EMAPA:18150	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:18148[hip s	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5881				
ID	EMAPA:17256	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17066[pancr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5882			

New OBOComponent 5882				
ID	EMAPA:17255	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:16781[hindl EMAPA:17253[leg]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5883				
ID	EMAPA:17258	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:17071[meten		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5884				
ID	EMAPA:17257	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:16917[4th v	EMAPA:16917[4th ventricle] Group Parents			
			Synonyms	
[fourth ventricle lateral recess]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 5885				
ID	EMAPA:17252	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17249[footp mesenchyme]	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5886				
ID	EMAPA:17251	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:32744[apica EMAPA:17250[footp	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	5887		
ID	EMAPA:17254	Name	Starts At
TS19	Ends At	TS19	Primary Parents
EMAPA:16780[hindlimb bud ectoderm] EMAPA:17253[leg]			Group Parents

New OBOComponent 5887			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5888				
ID	EMAPA:17253	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:16779[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5889				
ID	EMAPA:17250	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17249[footp	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT Con			Comments	

New OBOComponent 5890				
ID	EMAPA:25540	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:35976[carti process] EMAPA:25	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5891				
ID	EMAPA: 25541 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25537[T9 ve	rtebra neural arcl	n]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5892				
ID	EMAPA:18139	Name	Starts At	
TS22	TS22 Ends At TS26			
EMAPA:18137[inter digits 3 and 4 sk interdigital regi	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5893				
ID	EMAPA:18146	Name	Starts At	
TS22	Ends At TS22 Primary Parents			
EMAPA:18145[foot	rest of skin]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5894				
ID	EMAPA:25536	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19550[T9 ve	EMAPA:19550[T9 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5895				
ID	EMAPA:18147	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18145[foot	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5896				
ID	EMAPA:18148	Name	Starts At	
TS22	Ends At	Ends At TS28		
EMAPA:32620[hin	EMAPA:32620[hindlimb skin] EMAPA:17490[hip] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5897				
ID	EMAPA:25538	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25537[T9 ve	rtebra neural arch	n]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5898			
ID	EMAPA:18149	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:18148[hip s	EMAPA:18148[hip skin]		
			Synonyms

New OBOComponent 5898			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5899				
ID	EMAPA:25537	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19550[T9 ve		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5900				
ID	EMAPA:18142	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:35939[hindl EMAPA:18140[inter digits 4 and 5 sk	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5901				
ID	EMAPA:25532	Name	Starts At	
TS26	TS26 Ends At TS26			
EMAPA:25529[T8 ve EMAPA:35976[carti process]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5902				
ID	EMAPA:18143	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:32657[foot EMAPA:17735[futur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT Com			

New OBOComponent 5903				
ID	EMAPA:25531	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25529[T8 ve	EMAPA: 25529[T8 vertebra neural arch] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5904				
ID	EMAPA:18144	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17735[futur cartilage condens	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Comm			Comments	

New OBOComponent 5905				
ID	EMAPA:25534	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19550[T9 ve	EMAPA:19550[T9 vertebra]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOCompo	nent 5906			
ID	EMAPA:18145	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18504[EMAPA:18504[foot skin]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5907				
ID	EMAPA:25533	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25529[T8 ve	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5908				
ID	EMAPA:18140	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:35937[hindl EMAPA:17485[inter digits 4 and 5]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	5909		
ID	EMAPA:18141	Name	Starts At
TS22	Ends At	TS26	Primary Parents

New OBOComponent 5909				
EMAPA:35938[hindlimb interdigital region dermis] EMAPA:18140[interdigital region between hindlimb digits 4 and 5 skin] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5910				
ID	EMAPA:17248	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:16408[forel EMAPA:17245[handp	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5911				
ID	EMAPA:17249	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:32722[autop	Group Parents			
			Synonyms	
[foot plate]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5912				
ID	EMAPA:25539	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25537[T9 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5913				
ID	EMAPA:17247	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:32744[apica EMAPA:17246[handp	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5914				
ID	EMAPA:17246	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:16407[forel EMAPA:17245[handp	Group Parents			
			Synonyms	

New OBOComponent 5914			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5915				
ID	EMAPA:17245	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:32722[autop	Group Parents			
			Synonyms	
[hand plate]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5916				
ID	EMAPA:17244	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:16408[forel EMAPA:17242[arm]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 5917				
ID	EMAPA:17243	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17242[arm]	imb bud ectoderm]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent 5918				
ID	EMAPA:17242	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:16406[forel	EMAPA:16406[forelimb bud] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5919				
ID	EMAPA:17241	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:35567[branc EMAPA:16119[1st b	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5920				
ID	EMAPA:17240	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:17237[somit	e 45] EMAPA:31151	[tail sclerotome]	Group Parents	
		Synonyms		
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5921				
ID	EMAPA:25552	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19647[Tl10	vertebra]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 5922				
ID	EMAPA: 25550	Name	Starts At	
TS26	Ends At TS26 Primary Parents			
EMAPA:19647[Tl10	vertebra]		Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5923				
ID	EMAPA:18129	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18128[hindl	EMAPA:18128[hindlimb digit 5 skin] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5924				
ID	EMAPA:18128	Name	Starts At	
TS22	Ends At	Ends At TS26		
EMAPA:32942[hindlimb digit skin] EMAPA:17472[hindlimb digit 5] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5925				
ID	EMAPA:18137	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17482[interdigital region between hindlimb digits 3 and 4] EMAPA:35937[hindlimb interdigital region skin]			Group Parents	

New OBOComponent 5925				
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5926					
ID	EMAPA: 25549 Name Starts At				
TS26	Ends At	TS26	Primary Parents		
EMAPA:25545[Tll v	EMAPA: 25545[Tll vertebra neural arch] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5927				
ID	EMAPA:18138	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:35938[hindl EMAPA:18137[inter digits 3 and 4 sk	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5928				
ID	EMAPA:25548	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:35976[carti process] EMAPA:25	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5929				
ID	EMAPA:18135	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:35938[hindl EMAPA:18134[inter digits 2 and 3 sk	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5930				
ID	EMAPA:25547	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25545[Tl1 v	EMAPA: 25545[Tll vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
	1			

New OBOComponent 5930			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5931				
ID	EMAPA:18136 Name			
TS22	Ends At	TS26	Primary Parents	
EMAPA:35939[hindl EMAPA:18134[inter digits 2 and 3 sk	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5932				
ID	EMAPA:25546	Starts At		
TS26	Ends At	TS26	Primary Parents	
EMAPA:25545[Tl1 v	EMAPA:25545[Tll vertebra neural arch] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5933				
ID	EMAPA:18133	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:35939[hindl EMAPA:18131[inter digits 1 and 2 sk	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5934				
ID	EMAPA: 25545	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19602[Tl1 v	EMAPA:19602[Tl1 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5935				
ID	EMAPA:18134 Name			
TS22	Ends At	TS26	Primary Parents	
EMAPA:17479[inter digits 2 and 3] E region skin]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5936				
ID	EMAPA:25544	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19602[Tl1 \	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5937				
ID	EMAPA:18131	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:35937[hind] EMAPA:17476[inter digits 1 and 2]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5938				
ID	EMAPA:18132	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:35938[hindl EMAPA:18131[inter digits 1 and 2 sk	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5939				
ID	EMAPA:25542	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19602[Tl1	vertebra]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5940				
ID	EMAPA:18130	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18128[hindl	EMAPA:18128[hindlimb digit 5 skin] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5941		
ID	EMAPA:17239	Name	Starts At
TS18	Ends At	TS21	Primary Parents

New OBOComponent 5941			
EMAPA:17237[somite 45] EMAPA:31126[tail myocoele] Group Parents			
	Synonyms		
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5942				
ID	EMAPA:17237	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:16751[tail EMAPA:16860[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5943				
ID	EMAPA:17238	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:17237[somit dermomyotome]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5944				
ID	EMAPA:18073	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18072[forel EMAPA:35399[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5945				
ID	EMAPA:18072	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:32648[forel EMAPA:17432[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5946				
ID	EMAPA:18075	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
	EMAPA:32849[metacarpus cartilage condensation] EMAPA:17437[forelimb digit 3 mesenchyme] Group Parents			
			Synonyms	

New OBOComponent 5946			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5947				
ID	EMAPA:18074	EMAPA:18074 Name		
TS22	Ends At	Ends At TS26		
EMAPA:18072[forel EMAPA:35671[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5948				
ID	EMAPA:18071	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17434[fore] EMAPA:32658[fore] condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5949				
ID	EMAPA:18070	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17434[forel EMAPA:32849[metac	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5950				
ID	EMAPA:18077	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17435[forel digit skin]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5951				
ID	EMAPA:18076	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17437[forel EMAPA:32658[forel condensation]	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 5951			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5952				
ID	EMAPA:18079	Name	Starts At	
TS22	Ends At	Ends At TS26		
EMAPA:35671[forel EMAPA:18077[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 5953				
ID	EMAPA:18078	Name	Starts At	
TS22	Ends At	Ends At TS26		
EMAPA:35399[forel EMAPA:18077[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5954				
ID	EMAPA:18086	EMAPA:18086 Name		
TS22	Ends At	TS22	Primary Parents	
EMAPA:17443[forel EMAPA:32658[forel condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5955				
ID	EMAPA:18085	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17443[forel EMAPA:32849[metac	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5956				
ID	EMAPA:18084	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:18082[forelimb digit 4 skin] EMAPA:35671[forelimb digit epidermis] Group Parents				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5957				
ID	EMAPA:18083	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:35399[forel EMAPA:18082[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5958				
ID	EMAPA:18082	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA: 32648[forel EMAPA: 17438[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5959				
ID	EMAPA:18081	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17440[fore] EMAPA:32658[fore] condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5960				
ID	EMAPA:18080	Name	Starts At	
TS22	Ends At	Ends At TS22		
	EMAPA:32849[metacarpus cartilage condensation] EMAPA:17440[forelimb digit 4 mesenchyme]			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5961				
ID	EMAPA:18089	Starts At		
TS22	Ends At TS26			
EMAPA:18087[forel EMAPA:35671[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5962			
ID	EMAPA:18088	Name	Starts At

New OBOComponent 5962				
TS22	Ends At	TS26	Primary Parents	
EMAPA:35399[forelimb digit dermis] EMAPA:18087[forelimb digit 5 skin]			Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5963				
ID	EMAPA:18087	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17441[forel digit skin]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5964				
ID	EMAPA:18051	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17414[elbov	EMAPA:17414[elbow] EMAPA:32612[forelimb skin] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5965				
ID	EMAPA:18050 Name			
TS22	Ends At	TS22	Primary Parents	
EMAPA:16137[intra component]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5966				
ID	EMAPA:18053	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32627[forelskin]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent	5967		
ID	EMAPA:18052	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:32613[forelimb dermis] EMAPA:18051[elbow skin]			Group Parents

New OBOComponent 5967				
	Synonyms			
[] R			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5968				
ID	EMAPA:18055	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17419[forea EMAPA:32626[fore1	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5969				
ID	EMAPA:18054	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:17419[forea EMAPA:32626[fore1	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5970				
ID	EMAPA:18057	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18056[forea dermis]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5971					
ID	EMAPA:18056	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
EMAPA:32612[forel	EMAPA:32612[forelimb skin] EMAPA:17417[forearm] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 5972				
ID	EMAPA:18059	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:32612[fore]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5973				
ID	EMAPA:18058	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18056[forea epidermis]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5974				
ID	EMAPA:18060 Name			
TS22	Ends At	TS26	Primary Parents	
EMAPA:32613[forelskin]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ED Edit Status INSERT		Comments	

New OBOComponent 5975				
ID	EMAPA:18064	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18062[upper epidermis]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5976				
ID	EMAPA:18063	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32613[forelskin]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 5977				
ID	EMAPA:18062	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17424[upper	EMAPA:17424[upper arm] EMAPA:32612[forelimb skin] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5978		
ID	EMAPA:18061	Name	Starts At
TS22	Ends At	TS26	Primary Parents

New OBOComponent 5978				
EMAPA:18059[shoulepidermis]	EMAPA:18059[shoulder skin] EMAPA:32627[forelimb Group Parents epidermis]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5979				
ID	EMAPA:18068	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18067[forel EMAPA:35399[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5980				
ID	EMAPA:18067	Starts At		
TS22	Ends At	TS26	Primary Parents	
EMAPA:32648[forelimb digit skin] EMAPA:17429[forelimb digit 1]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5981				
ID	EMAPA:18066	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17431[forel EMAPA:32658[forel condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5982				
ID	EMAPA:18065	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:32849[metac EMAPA:17431[forel	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 5983				
ID	EMAPA:18069	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:35671[forelimb digit epidermis] EMAPA:18067[forelimb digit 1 skin]			Group Parents	

New OBOComponent 5983				
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5984				
ID	EMAPA:36003	Name	Starts At	
TS12	Ends At	TS28	Primary Parents	
EMAPA:16103[organ system]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5985				
ID	EMAPA:36004	Name	Starts At	
TS14	Ends At	TS28	Primary Parents	
EMAPA:16103[organ system]	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5986				
ID	EMAPA:36005	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:16728[lung]	EMAPA:16728[lung]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5987				
ID	EMAPA:36006	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:32696[lobar	bronchus]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5988				
ID	EMAPA:36007	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16728[lung]	EMAPA:16728[lung]			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5989				
ID	EMAPA:36008	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:32860[lung rudiment]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5990				
ID	EMAPA:36009	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:36007[lung mesenchyme]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5991				
ID	EMAPA:36011	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18010[rib]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5992				
ID	EMAPA:36010	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:32867[lung rudiment]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5993				
ID	EMAPA:36013	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:18010[rib]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5994		
ID	EMAPA:36012	Name	Starts At
TS26	Ends At	TS26	Primary Parents

New OBOComponent 5994				
EMAPA:18010[rib]	EMAPA:18010[rib] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5995				
ID	EMAPA:36016	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:36014[rib s	haft]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5996				
ID	EMAPA:36017	Name	Starts At	
TS13	Ends At	TS28	Primary Parents	
EMAPA:25765[mouse	2]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5997				
ID	EMAPA:36014	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:18010[rib]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5998				
ID	EMAPA:36015	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:36014[rib s	EMAPA:36014[rib shaft] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5999				
ID	EMAPA:36018	Name	Starts At	
TS12	Ends At	Primary Parents		
EMAPA:25765[mouse	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6000					
ID	EMAPA:36019	Name	Starts At		
TS13	Ends At	Ends At TS26			
EMAPA:36018[umbil	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 6001					
ID	EMAPA:36020	Name	Starts At		
TS13	Ends At	Primary Parents			
EMAPA:36018[umbil	EMAPA:36018[umbilical vein] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 6002					
ID	EMAPA:36023	Name	Starts At		
TS13	Ends At	Ends At TS18 Primary Pare			
EMAPA:36021[vite	EMAPA:36021[vitelline vein] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 6003				
ID	EMAPA:36022	Name	Starts At	
TS13	Ends At	TS18	Primary Parents	
EMAPA:36021[vi	telline vein]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6004				
ID	EMAPA:36021	Name	Starts At	
TS12	Ends At	TS26	Primary Parents	
EMAPA:25765[mouse	EMAPA: 25765[mouse] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6005				
ID	EMAPA:18098	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18096[interdigital region between forelimb digits 3 and 4 skin] EMAPA:35936[forelimb interdigital region epidermis]			Group Parents	

New OBOComponent 6005			
Synonyms			
[] Rule Status			
PASSED Edit Status INSERT			Comments

New OBOComponent 6006					
ID	EMAPA:18099	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
	EMAPA:35709[forelimb interdigital region skin] EMAPA:17454[interdigital region between forelimb digits 4 and 5] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 6007				
ID	EMAPA:18090	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:35709[forel EMAPA:17445[inter digits 1 and 2]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6008				
ID	EMAPA:18091	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:35715[forel EMAPA:18090[inter digits 1 and 2 sk	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6009				
ID	EMAPA:18092	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:35936[fore] EMAPA:18090[inter digits 1 and 2 sk	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	6010		
ID	EMAPA:18093	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:17448[interdigital region between forelimb digits 2 and 3] EMAPA:35709[forelimb interdigital Group Parents			

New OBOComponent 6010				
region skin]				
Synonyms				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6011				
ID	EMAPA:18094	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:35715[forel EMAPA:18093[inter digits 2 and 3 sk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6012				
ID	EMAPA:18095	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:35936[forel EMAPA:18093[inter digits 2 and 3 sk	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6013				
ID	EMAPA:18096	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:35709[forel EMAPA:17451[inter digits 3 and 4]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6014				
ID	EMAPA:18097	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18096[inter digits 3 and 4 sk interdigital regi	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6015			
ID	EMAPA:36002	Name	Starts At
TS12	Ends At	TS28	Primary Parents

New OBOComponent 6015				
EMAPA:16103[organ system] EMAPA:16192[sensory organ Group Parents system]				
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6016				
ID	ID EMAPA: 36001 Name St			
TS16	Ends At	TS28	Primary Parents	
EMAPA:35862[thora	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 6017				
ID	EMAPA:36000	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17383[gonad	EMAPA:17383[gonad] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6018				
ID	EMAPA:19180	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17968[male	EMAPA:17968[male reproductive system] Group Parents			
			Synonyms	
[vesicular seminalis]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6019				
ID	EMAPA:19181	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:18333[larynx]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6020				
ID	EMAPA:19182	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:32682[lung alveolus] EMAPA:19001[left lung alveolar system]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 6021				
ID	EMAPA:19183	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:19001[left EMAPA:32694[alveo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6022				
ID	EMAPA:19184 Name			
TS25	Ends At	Primary Parents		
EMAPA:35997[right lung middle lobe	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6023				
ID	EMAPA:19185	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19009[right EMAPA:35819[right	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6024				
ID	EMAPA:19186	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:35997[right lung cranial lobe	MAPA:19007[right	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED	D Edit Status INSERT			

New OBOComponent 6025				
ID	EMAPA:19187	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:35819[right EMAPA:19007[right system]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6026			
ID	EMAPA:19188	Name	Starts At

New OBOComponent 6026				
TS25	Primary Parents			
EMAPA:35997[right lung caudal lobe	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6027				
ID	EMAPA:19189	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19005[right EMAPA:35819[right	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 6028				
ID	EMAPA:19192	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:16853[trach smooth muscle]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 6029			
ID	EMAPA:19193	Name	Starts At
TS25	Ends At	TS26	Primary Parents
EMAPA:19192[trachea smooth muscle] EMAPA:16853[trachea]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 6030				
ID	EMAPA:19190	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:35997[right lung accessory lo	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6031				
ID	EMAPA:19191	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19003[right	Group Parents			

New OBOComponent 6031				
system] EMAPA:358	system] EMAPA:35819[right lung alveolar duct]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6032				
ID	EMAPA:19196	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:17682[tempo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6033				
ID	EMAPA:19197	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:17682[tempo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6034				
ID	EMAPA:19194	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:17681[chond	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6035				
ID	EMAPA:19195	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:17681[chond	Group Parents			
			Synonyms	
[hypophyseal fossa, sella turcica]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6036				
ID	EMAPA:19198	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:18016[vault	EMAPA:18016[vault of skull] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6037				
ID	EMAPA:19199	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:19198[sutur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 6038				
ID	EMAPA:19169	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:18680[genit	EMAPA:18680[genital tubercle of female] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 6039				
ID	EMAPA:19166	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:19144[upper	EMAPA:19144[upper leg skeletal muscle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6040				
ID	EMAPA:19165	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:35988[skelegirdle musculaturmuscle]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6041				
ID	EMAPA:19168	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:17798[trige	dibular division]	Group Parents		
			Synonyms	
[trigeminal nerve lingual branch]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent	6042		
ID	EMAPA:19161	Name	Starts At
TS25	Ends At	TS26	Primary Parents
EMAPA:18290[mandible]			Group Parents

New OBOComponent 6042				
	Synonyms			
[inferior alveolar canal]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6043				
ID	EMAPA:19164	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:18184[pelvi EMAPA:35988[skele girdle muscle]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6044				
ID	EMAPA:19163	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:18184[pelvi EMAPA:35988[skele girdle muscle]	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6045				
ID	EMAPA:19160	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:35147[artery] EMAPA:16201[arterial system] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	it Status INSERT		

New OBOComponent 6046				
ID	EMAPA:19179	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17972[testi	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6047				
ID	EMAPA:19177	Name	Starts At	
TS23	Ends At	TS27	Primary Parents	
EMAPA:18685[semin	Group Parents			
	Synonyms			
[]			Rule Status	

New OBOComponent 6047				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6048				
ID	EMAPA:19176	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:18687[inter	stis]	Group Parents		
			Synonyms	
[testis non-specific mesenchyme]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 6049				
ID	EMAPA:19175	Name	Starts At	
TS20	Ends At	TS27	Primary Parents	
EMAPA:18687[inte	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6050				
ID	EMAPA:19174	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:19172[femal	Group Parents			
			Synonyms	
[superficial inguinal ring]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6051				
ID	EMAPA:19173	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:19172[femal	Group Parents			
			Synonyms	
[deep inguinal ring]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6052				
ID	EMAPA:19172	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:17959[female reproductive system]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	6053		
ID	EMAPA:19171	Name	Starts At

New OBOComponent 6053				
TS25	Primary Parents			
EMAPA:17959[femal	e reproductive sys	stem]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6054				
ID	EMAPA:19170	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:18680[genit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 6055				
ID	EMAPA:19144	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32634[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6056				
ID	EMAPA:19143	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17499[upper EMAPA:35403[hindl	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6057					
ID	EMAPA:19146	Name	Starts At		
TS24	Ends At	TS28	Primary Parents		
EMAPA:19144[uppe	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 6058					
ID	EMAPA:19145	Name	Starts At		
TS24	Ends At	TS28	Primary Parents		
EMAPA:19144[upper	Group Parents				
			Synonyms		
[]			Rule Status		

New OBOComponent 6058			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6059				
ID	EMAPA:19147	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA: 17537 [hypot	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 6060				
ID	EMAPA:19149	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19055[midbr	EMAPA:19055[midbrain subarachnoid space]			
			Synonyms	
[cisterna interpeduncularis, interpeduncular cistern]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6061				
ID	EMAPA:19140	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA: 32632[hindl EMAPA: 19137[knee	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6062				
ID	EMAPA:19142	Starts At		
TS24	Ends At	TS28	Primary Parents	
EMAPA:35403[hindl leg] EMAPA:35519[Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6063				
ID	EMAPA:19141	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:35403[hindl leg bone] EMAPA:1	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6064					
ID	EMAPA:19157	Name	Starts At		
TS25	Ends At TS26 Primary Parents				
EMAPA:18592[neura	EMAPA:18592[neural retina nuclear layer] Group Parents				
Synonyms					
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 6065				
ID	EMAPA:19156	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:18592[neur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT		Comments	

New OBOComponent 6066				
ID	EMAPA:19155	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:18592[neura	EMAPA:18592[neural retina nuclear layer] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6067			
ID	EMAPA:19154	Name	Starts At
TS25	Ends At	TS28	Primary Parents
EMAPA:16198[eye]	Group Parents		
			Synonyms
			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6068				
ID	EMAPA:19159	Name	Starts At	
TS25	Ends At	Ends At TS26		
EMAPA:16831[anal	EMAPA:16831[anal region] Group Parents			
			Synonyms	
[Hilton's 'white line', site of anal membrane]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6069			
ID	EMAPA:19153	Name	Starts At
TS25	Ends At	TS28	Primary Parents
EMAPA:35334[eye g	EMAPA:35334[eye gland] EMAPA:16198[eye]		
			Synonyms

New OBOComponent 6069			
[] Rule Status			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6070				
ID	EMAPA:19152	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:16198[eye]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6071				
ID	EMAPA:19151	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:16194[inner	EMAPA:16194[inner ear] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6072				
ID	EMAPA:19150	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19055[midbr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6073				
ID	D EMAPA:19356 Name			
TS18	Ends At	TS19	Primary Parents	
EMAPA:17677[sacra condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6074				
ID	EMAPA:19357	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17677[sacra condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6075				
ID	EMAPA:26987	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:26981[esoph	EMAPA: 26981[esophagus mucosa] Group Parents			
			Synonyms	
[esophageal lamina propria]			Rule Status	
PASSED Edit Status INSERT Comments			Comments	

New OBOComponent 6076				
ID	EMAPA:19358	Starts At		
TS18	Ends At	TS22	Primary Parents	
EMAPA:17679[thoracondensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6077				
ID	EMAPA:30137	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:28619[muscu	Group Parents			
	Synonyms			
			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 6078				
ID	EMAPA:19359	Name	Starts At	
TS18	Ends At	TS22	Primary Parents	
EMAPA:17679[thora condensation]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6079				
ID	EMAPA:26989	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA: 26981[esophagus mucosa] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	6080		
ID	EMAPA:19352	Name	Starts At
TS18	Ends At	TS19	Primary Parents
EMAPA:17394[lumbar vertebral pre-cartilage condensation]			Group Parents

New OBOComponent 6080				
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6081				
ID	EMAPA:19353	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17394[lumba condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6082				
ID	EMAPA:26983	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:16833[esoph	EMAPA:16833[esophagus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6083				
ID	EMAPA:28949	EMAPA: 28949 Name		
TS21	Ends At	Primary Parents		
EMAPA:35962[femal EMAPA:28945[nephr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6084				
ID	EMAPA:19354	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17394[lumba condensation]	Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status INSERT Comments			

New OBOComponent 6085				
ID	EMAPA:19355	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17394[lumba condensation]	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 6085				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6086				
ID	EMAPA:26985	Starts At		
TS23	Ends At	Primary Parents		
EMAPA:32922[foreg EMAPA:26981[esoph	Group Parents			
			Synonyms	
[esophageal epithelium]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6087				
ID	EMAPA:28945	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17959[fema]	EMAPA:17959[female reproductive system] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 6088				
ID	EMAPA:19350	Name	Starts At	
TS18	Ends At	TS22	Primary Parents	
EMAPA:17392[cervicondensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 6089					
ID	EMAPA:17329	Name	Starts At		
TS19	Ends At	Ends At TS28 Primary			
EMAPA:16346	EMAPA:16346[outflow tract] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 6090				
ID	EMAPA:19351	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17394[lumba condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 6091				
ID	EMAPA:30130	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:28661[serosa of bladder]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6092				
ID	EMAPA:17328	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:17327[right	EMAPA:17327[right atrium valve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6093					
ID	EMAPA:17327	Name	Starts At		
TS19	Ends At	TS28	Primary Parents		
EMAPA:17321[right	EMAPA:17321[right atrium] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 6094				
ID	EMAPA:17326	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:32746[atriu EMAPA:17321[right	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6095				
ID	EMAPA:17325	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:32686[endocatrium]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent	6096		
ID	EMAPA:17334	Name	Starts At
TS19	Ends At	TS26	Primary Parents
EMAPA:17333[interventricular septum] EMAPA:32686[endocardial lining]			Group Parents

New OBOComponent 6096			
			Synonyms
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6097				
ID	EMAPA:17335	Name	Starts At	
TS19	Ends At	TS21	Primary Parents	
EMAPA:17333[inter EMAPA:32748[ventr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6098				
ID	EMAPA:17332	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17331[heart	ventricle]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6099				
ID	EMAPA:17333	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:35400[heart ventricle]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6100					
ID	EMAPA:17330	Name	Starts At		
TS19	Ends At	TS28	Primary Parents		
EMAPA:16346[outf]	EMAPA:16346[outflow tract] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 6101				
ID	EMAPA:17331	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:16105[heart	EMAPA:16105[heart] Group Parents			
			Synonyms	
[cardiac ventricle]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6102				
ID	EMAPA:26991	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18860[esoph	EMAPA:18860[esophagus]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6103				
ID	EMAPA:19349	Name	Starts At	
TS18	Ends At	TS22	Primary Parents	
EMAPA:17392[cerv condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6104				
ID	EMAPA:19347	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:17398[thoracondensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6105				
ID	EMAPA:19348	Starts At		
TS17	Ends At	TS18	Primary Parents	
EMAPA:17398[thora condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6106				
ID	EMAPA:19345	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:17398[thora condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	6107		
ID	EMAPA:19346	Name	Starts At
TS17	Ends At	TS18	Primary Parents

New OBOComponent 6107				
EMAPA:17398[thoracic vertebral pre-cartilage Group Parents condensation]				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6108				
ID	EMAPA:19343	Name	Starts At	
TS17	Ends At	Ends At TS18		
EMAPA:17398[thora condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6109				
ID	EMAPA:19344	EMAPA:19344 Name		
TS17	Ends At	TS18	Primary Parents	
EMAPA:17398[thora condensation]	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6110				
ID	EMAPA:19341	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:17398[thora condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6111				
ID	EMAPA:26995	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18860[esoph	EMAPA:18860[esophagus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6112				
ID	EMAPA:19342	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:17398[thora condensation]	Group Parents			
			Synonyms	

New OBOComponent 6112			
[] Rule Status			
PASSED	Comments		

New OBOComponent 6113				
ID	EMAPA:17319	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17315[left lining]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6114				
ID	EMAPA:19340	Starts At		
TS17	Ends At	TS18	Primary Parents	
EMAPA:17394[lumbacondensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6115				
ID	EMAPA:17318	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17316[left EMAPA:17320[left	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6116				
ID	EMAPA:28957	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:28940[param of] EMAPA:35962[f epithelium]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6117				
ID	EMAPA:17315	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:16688[heart	EMAPA:16688[heart atrium] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6118				
ID	EMAPA:17314	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:35147[arte	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6119				
ID	EMAPA:30123	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:28637[detru	EMAPA:28637[detrusor muscle of bladder] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6120				
ID	Starts At			
TS19	Ends At	Ends At TS26		
EMAPA:17316[left EMAPA:32686[endoc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6121				
ID	EMAPA:28953	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:35974[female reproductive system mesenchyme] Group Parent EMAPA:28945[nephric duct of female, rest of]				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6122				
ID	EMAPA:17316	Name	Starts At	
TS19	Ends At	Ends At TS28		
EMAPA:17315[left	EMAPA:17315[left atrium] Group Par			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	6123		
ID	EMAPA:17321	Name	Starts At
TS19	Ends At	TS28	Primary Parents
EMAPA:16688[heart atrium]			Group Parents

New OBOComponent 6123			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6124				
ID	EMAPA:28961	EMAPA: 28961 Name		
TS21	Ends At TS23			
EMAPA:35974[femal EMAPA:28940[param of]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6125				
ID	EMAPA:17322	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:17321[right		Group Parents		
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6126				
ID	EMAPA:17323	Starts At		
TS19	Ends At	Primary Parents		
EMAPA:17322[right EMAPA:32686[endoc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6127				
ID	Starts At			
TS19	Ends At	Primary Parents		
EMAPA:17322[right EMAPA:17326[right	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6128				
ID	EMAPA:17320	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17315[left muscle]	46[atrium cardiac	Group Parents		
	Synonyms			
[]			Rule Status	

New OBOComponent 6128			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6129				
ID	EMAPA:19339	Name	Starts At	
TS17	Ends At	Ends At TS21		
EMAPA:17392[cervi condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6130				
ID	EMAPA:19338	EMAPA:19338 Name		
TS17	Ends At	TS21	Primary Parents	
EMAPA:17392[cervi condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6131					
ID	EMAPA:19374	Starts At			
TS19	Ends At	Ends At TS22			
EMAPA:17679[thora condensation]	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 6132				
ID	EMAPA:19375	Name	Starts At	
TS19	Ends At	TS22	Primary Parents	
EMAPA:17679[thora condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6133				
ID	EMAPA:19376	EMAPA:19376 Name		
TS19	Ends At	TS22	Primary Parents	
EMAPA:17679[thora condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6134				
ID	EMAPA:19377	Name	Starts At	
TS19	Ends At	TS22	Primary Parents	
EMAPA:17679[thora condensation]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6135				
ID	EMAPA:28929	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:28909[mesor	EMAPA: 28909 [mesonephros of female] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6136				
ID	EMAPA:19378	Name	Starts At	
TS19	Ends At	TS22	Primary Parents	
EMAPA:17679[thoracondensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6137				
ID	EMAPA:19379 Name			
TS19	Ends At	TS22	Primary Parents	
EMAPA:17679[thora condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6138				
ID	EMAPA:17349	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:35906[vein]	EMAPA:16240[veno	us system]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6139			
ID	EMAPA:17348	Name	Starts At
TS19	Ends At	TS28	Primary Parents

New OBOComponent 6139				
EMAPA:16240[veno	EMAPA:16240[venous system] EMAPA:35906[vein] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6140				
ID	EMAPA:19370	Name	Starts At	
TS19	Ends At	TS20	Primary Parents	
EMAPA:17397[ri	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6141				
ID	EMAPA:28924	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:28909[meson	EMAPA: 28909 [mesonephros of female] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6142					
ID	EMAPA:19371	Name	Starts At		
TS19	Ends At	TS20	Primary Parents		
EMAPA:17397[rib p	EMAPA:17397[rib pre-cartilage condensation] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 6143				
ID	EMAPA:19372	Name	Starts At	
TS19	Ends At	TS20	Primary Parents	
EMAPA:17397[rib p	re-cartilage conde	ensation]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6144				
ID	EMAPA:19373	Name	Starts At	
TS19	Ends At	TS20	Primary Parents	
EMAPA:17397[rib pre-cartilage condensation] Group Parents				
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6145				
ID	EMAPA:17352	Name	Starts At	
TS19	Ends At	TS20	Primary Parents	
EMAPA:17185[tongu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6146				
ID	EMAPA:17353	Name	Starts At	
TS19	Ends At	TS20	Primary Parents	
EMAPA:17185[tongu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6147				
ID	EMAPA:17350	Name	Starts At	
TS19	Ends At	Ends At TS21		
EMAPA:16831[anal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6148				
ID	EMAPA:17351	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:16706[phary condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6149				
ID	EMAPA:17356	Name	Starts At	
TS19	Ends At	TS20	Primary Parents	
EMAPA:17355[mandi		Group Parents		
			Synonyms	
[mandibular primordium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	6150		
ID	EMAPA:17357	Name	Starts At
TS19	Ends At	TS20	Primary Parents
EMAPA:17355[mandibular process] EMAPA:35618[oral region mesenchyme]			Group Parents

New OBOComponent 6150			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6151				
ID	EMAPA:17354	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:16262[oral	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 6152				
ID	EMAPA:17355	Name	Starts At	
TS19	Ends At	TS20	Primary Parents	
EMAPA:16262[oral		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6153					
ID	EMAPA:19365	Name	Starts At		
TS19	Ends At	Ends At TS20			
EMAPA:17677[sacra condensation]	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 6154				
ID	EMAPA:19366	Name	Starts At	
TS19	Ends At	TS20	Primary Parents	
EMAPA:18045[tail condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6155				
ID	EMAPA:25400	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19574[L6 vertebra] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6156				
ID	EMAPA:19363	Name	Starts At	
TS19	Ends At	TS22	Primary Parents	
EMAPA:17675[lumbacondensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6157				
ID	EMAPA:25401	Name	Starts At	
TS26	Ends At TS26 Primary Parents			
EMAPA:19574[L6 ve	ertebra]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

27. 07.00						
New OBOCompone	ent 6158		1			
ID	EMAPA:19364	Name	Starts At			
TS19	Ends At	Ends At TS20 Primary Parents				
EMAPA:17677[sacondensation]	Group Parents					
	Synonyms					
[]			Rule Status			
PASSED	Edit Status	INSERT	Comments			

New OBOComponent 6159					
ID	EMAPA:25402	Name	Starts At		
TS26	Ends At TS26 Primary Parents				
EMAPA:25401[L6 ve	EMAPA:25401[L6 vertebra neural arch] Group Parents				
Synonyms					
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 6160					
ID	EMAPA:19369	Name	Starts At		
TS19	Ends At TS20 Primary Parents				
EMAPA:17397[rib p	re-cartilage conde	ensation]	Group Parents		
Synonyms					
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 6161				
ID	EMAPA:25403	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25401[L6 vertebra neural arch]			Group Parents	

New OBOComponent 6161				
			Synonyms	
[] Rule Status				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6162					
ID	EMAPA:25404	Name	Starts At		
TS26	S26 Ends At TS26				
EMAPA:25401[L6 ve EMAPA:35976[carti process]	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 6163					
ID	EMAPA:19367	Name	Starts At		
TS19	Ends At	Ends At TS20 Primary Parents			
EMAPA:18045[tail condensation]	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 6164					
ID	EMAPA:25405	Name	Starts At		
TS26	Ends At TS26 Primary Parents				
EMAPA:25401[L6 ve	EMAPA:25401[L6 vertebra neural arch] Group Parents				
	Synonyms				
			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 6165					
ID	EMAPA:19368	Name	Starts At		
TS19	Ends At TS20 Primary Parents				
EMAPA:18045[tail condensation]	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 6166					
ID	EMAPA:25406	Name	Starts	s At	
TS26	Ends At	TS26	Prima	ry Parents	
EMAPA:19588[S1 ve	EMAPA:19588[S1 vertebra] Group Parents				
			Synony	/ms	
[]			Rule S	Status	

New OBOComponent 6166			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6167				
ID	EMAPA:17337	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:17331[heart	Group Parents			
			Synonyms	
[left cardiac ventricle]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6168				
ID	Starts At			
TS23	Ends At	TS28	Primary Parents	
EMAPA:28826[adv	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6169				
ID	EMAPA:17336	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17331[heart	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6170				
ID	EMAPA:25408	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19588[S1 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6171				
ID	EMAPA:17339	EMAPA:17339 Name		
TS19	Ends At	TS28	Primary Parents	
EMAPA:32748[ventr EMAPA:17337[heart	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6172			
ID	EMAPA: 25409	Name	Starts At

New OBOComponent 6172				
TS26	Primary Parents			
EMAPA:19588[S1 ve	EMAPA:19588[S1 vertebra]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6173				
ID	EMAPA:17338	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17337[heart left ventricle] EMAPA:32686[endocardial lining]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6174				
ID	EMAPA:19361	Name	Starts At	
TS18	Ends At	TS22	Primary Parents	
EMAPA:17679[thora condensation]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 6175				
ID	EMAPA:28937	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:28909[meson EMAPA:35660[param	Group Parents			
			Synonyms	
[Mullerian duct of female]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6176				
ID	EMAPA:19362	Name	Starts At	
TS18	Ends At	TS22	Primary Parents	
EMAPA:17679[thoracondensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6177				
ID	EMAPA:19360	Name	Starts At	
TS18	Ends At	TS22	Primary Parents	
EMAPA:17679[thoracic vertebral cartilage condensation]			Group Parents	

New OBOComponent 6177			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6178					
ID	EMAPA:28934	Name	Starts At		
TS20	Ends At	TS23	Primary Parents		
system] EMAPA:289	EMAPA:35249[coelomic epithelium of reproductive system] EMAPA:28909[mesonephros of female] EMAPA:35962[female reproductive system epithelium]				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 6179				
ID	EMAPA:17340	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:17331[heart	Group Parents			
			Synonyms	
[right cardiac ventricle]			Rule Status	
PASSED Edit Status INSERT Co			Comments	

New OBOComponent 6180				
ID	EMAPA:17341	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:17340[heart EMAPA:32686[endoc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6181				
ID	EMAPA: 30150 Name			
TS23	Ends At	Primary Parents		
EMAPA:28811[urete	EMAPA:28811[ureteral smooth muscle layer] Group Parents			
			Synonyms	
[Cajal cell]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6182				
ID	EMAPA:17342	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:17340[heart right ventricle] EMAPA:32748[ventricle cardiac muscle]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 6182				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6183				
ID	EMAPA:17343	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:16240[venou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6184				
ID	EMAPA:28940	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:35660[param	Group Parents			
			Synonyms	
[Mullerian duct of female, rest of]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 6185				
ID	EMAPA:19313	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16240[venou	EMAPA:16240[venous system] EMAPA:35906[vein] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 6186				
ID	EMAPA:19312	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16240[venou	EMAPA:16240[venous system] EMAPA:35906[vein] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6187				
ID	EMAPA:19315	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:16240[venous system] EMAPA:35906[vein]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	6188		
ID	EMAPA:19314	Name	Starts At

New OBOComponent 6188			
TS26	Ends At	TS26	Primary Parents
EMAPA:16240[venou	EMAPA:16240[venous system] EMAPA:35906[vein]		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6189				
ID	EMAPA:19311	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16240[venou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 6190				
ID	EMAPA:19310	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:18248[lymphatic system]			Group Parents	
			Synonyms	
[.]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 6191				
ID	EMAPA:19309	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:35147[arter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6192			
ID	EMAPA:19305	Name	Starts At
TS26	Ends At	TS28	Primary Parents
EMAPA:18768[thymus]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6193				
ID	EMAPA:19306	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:18768[thymus]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6194				
ID	EMAPA:19307	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18831[t	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6195				
ID	EMAPA:19308	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18832[thyro	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6196			
ID	EMAPA:19304	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:18767[spleen]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6197				
ID	EMAPA:19303	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:18767[spleen]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6198				
ID	EMAPA:19302	Name	Starts At	
TS26	Ends At TS28 Primary Parent			
EMAPA:19204[forel	EMAPA:19204[forelimb joint] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6199				
ID	EMAPA:19300	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:18028[pelvic girdle skeleton]			Group Parents	
			Synonyms	

New OBOComponent 6199			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6200				
ID	EMAPA:17305	Name	Starts At	
TS19	Ends At	TS20	Primary Parents	
EMAPA:17165[lens	vesicle epitheliur	m]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6201				
ID	EMAPA:17306	Name	Starts At	
TS19	Ends At	TS20	Primary Parents	
EMAPA:17165[lens	EMAPA:17165[lens vesicle epithelium]			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6202				
ID	EMAPA:17303	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:17302[hyalo	EMAPA:17302[hyaloid cavity] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6203				
ID	EMAPA:28965	Starts At		
TS21	Ends At TS28 Primary Pare			
EMAPA:17965[germ	EMAPA:17965[germ cell of ovary] Group Parents			
			Synonyms	
[oocyte]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6204					
ID	EMAPA:17304	Name	Starts At		
TS19	Ends At	TS20	Primary Parents		
EMAPA:17165[lens	EMAPA:17165[lens vesicle epithelium]				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 6205			

New OBOComponent 6205				
ID	EMAPA:17309	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:35147[arter	EMAPA:35147[artery] EMAPA:16201[arterial system] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6206					
ID	EMAPA:17307	Name	Starts At		
TS19	Ends At	TS28	Primary Parents		
EMAPA:35147[arter	EMAPA:35147[artery] EMAPA:16201[arterial system] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 6207					
ID	EMAPA:17308	Name	Starts At		
TS19	Ends At	TS28	Primary Parents		
EMAPA:35147[arter	EMAPA:35147[artery] EMAPA:16201[arterial system] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 6208				
ID	EMAPA:19331	Name	Starts At	
TS16	Ends At	TS17	Primary Parents	
EMAPA:17398[thoracondensation]	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6209				
ID	EMAPA:19330	Name	Starts At	
TS16	Ends At	TS17	Primary Parents	
EMAPA:17398[thora condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	6210		
ID	EMAPA:19333	Name	Starts At
TS16	Ends At	TS17	Primary Parents
EMAPA:17398[thoracic vertebral pre-cartilage condensation]			Group Parents

New OBOComponent 6210			
			Synonyms
[] Rule Status			
PASSED Edit Status INSERT			Comments

New OBOComponent 6211				
ID	EMAPA:19332	Name	Starts At	
TS16	Ends At	TS17	Primary Parents	
EMAPA:17398[thora condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6212				
ID	EMAPA:19335	Name	Starts At	
TS17	Ends At	TS21	Primary Parents	
EMAPA:17392[cervi condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6213				
ID	EMAPA:19334	Name	Starts At	
TS16	Ends At	TS17	Primary Parents	
EMAPA:17398[thora condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6214				
ID	EMAPA:19337	Starts At		
TS17	Ends At	Primary Parents		
EMAPA:17392[cervi condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6215					
ID	EMAPA:30116	Name	Starts At		
TS22	Ends At	TS28	Primary Parents		
EMAPA:30088[lan	EMAPA:30088[lamina propria of bladder] Group Parents				
			Synonyms		
[.]			Rule Status		

New OBOComponent 6215				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6216				
ID	EMAPA:19336	Name	Starts At	
TS17	Ends At	TS21	Primary Parents	
EMAPA:17392[cervi condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6217				
ID	EMAPA:19327	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:17216[cervi condensation]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 6218				
ID	EMAPA:19328	Name	Starts At	
TS16	Ends At	TS17	Primary Parents	
EMAPA:17216[cervi condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6219				
ID	EMAPA:19329	Name	Starts At	
TS16	Ends At	TS17	Primary Parents	
EMAPA:17216[cervi condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6220				
ID	EMAPA:17313	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:16201[arter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6221				
ID	EMAPA:28971	Name	Starts At	
TS21	Ends At TS28 Primary Parents			
EMAPA:17965[germ	Group Parents			
S			Synonyms	
[oogonia]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6222				
ID	EMAPA:17312	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:16201[arter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6223				
ID	EMAPA:17311	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:35147[arter	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6224				
ID	EMAPA:17310	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:17309[iliac	EMAPA:17309[iliac artery] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6225				
ID	EMAPA:30102	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:30088[lamin	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6226				
ID	EMAPA:28978	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:28909[mesonephros of female]			Group Parents	
			Synonyms	

New OBOComponent 6226			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 6227				
ID	EMAPA:19322	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19317[prox	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6228				
ID	EMAPA:30109	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:30088[lamin	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6229				
ID	EMAPA:19321	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:17157[sympa	EMAPA:17157[sympathetic ganglion] Group Parents			
			Synonyms	
[coeliac ganglion]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6230				
ID	EMAPA:19320	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:18609[carotid artery] Group Page 18609[carotid artery]				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6231				
ID	EMAPA:19326	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:17216[cervi condensation]	Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6232

New OBOComponent 6232				
ID	EMAPA:19325	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:17216[cervi condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6233				
ID	EMAPA:19324	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:17216[cervi condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6234				
ID	EMAPA:19323	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:17216[cervi condensation]	Group Parents			
	Synonyms			
			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 6235				
ID	EMAPA:19318	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:32634[hindlimb musculature] EMAPA:17496[lower leg]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6236				
ID	EMAPA:19319	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:19318[lower	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6237			
ID	EMAPA:19316	Name	Starts At
TS25	Ends At	TS28	Primary Parents

New OBOComponent 6237				
EMAPA:19206[radio	EMAPA:19206[radio-ulnar joint] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6238				
ID	EMAPA:19317	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:19206[radio	EMAPA:19206[radio-ulnar joint] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6239				
ID	EMAPA:17300	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17299[super EMAPA:32829[semic	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6240				
ID	EMAPA:17302	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:16198[eye]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6241				
ID	EMAPA:17301	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17299[super EMAPA:32828[semic	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6242				
ID	EMAPA:28981	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:28909[meson	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6243				
ID	EMAPA:25462	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19553[T12 vertebra]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6244				
ID	EMAPA:25461	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:25457[T11 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6245				
ID	EMAPA:25464	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19553[T12	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6246				
ID	EMAPA:18216	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17264[cranial nerve]			Group Parents	
			Synonyms	
[abducens nerve, abducent nerve, abducents VI nerve]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 6247				
ID	EMAPA:18217	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17796	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	6248		
ID	EMAPA:18218	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:17264[cranial nerve]			Group Parents
			Synonyms

New OBOComponent 6248			
[trochlear nerve] Rule Status			
PASSED	Comments		

New OBOComponent 6249				
ID	EMAPA:25460	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:25457[T11 v EMAPA:35976[carti process]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6250				
ID	EMAPA:18219	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:17577[spina	EMAPA:17577[spinal cord] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6251						
ID	EMAPA:18224	Name	Starts At			
TS22	Ends At	TS28	Primary Parents			
EMAPA:16984[auton	Group Parents					
	Synonyms					
[]	Rule Status					
PASSED	Edit Status	INSERT	Comments			

New OBOComponent 6252						
ID	EMAPA:25458	Name	Starts At			
TS26	Ends At	TS26	Primary Parents			
EMAPA:25457[T11 v	Group Parents					
	Synonyms					
[]	Rule Status					
PASSED	Edit Status	INSERT	Comments			

New OBOComponent 6253						
ID	EMAPA:18223	Name	Starts At			
TS22	Ends At	TS28	Primary Parents			
EMAPA:18221[auton	Group Parents					
	Synonyms					
[]			Rule Status			
PASSED	Edit Status	INSERT	Comments			

New OBOComponent 6254				
ID	EMAPA:25459	Name	Starts At	
TS26	Ends At TS26 Primary Parents			
EMAPA:25457[T11 v	EMAPA:25457[T11 vertebra neural arch] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6255				
ID	EMAPA:18226	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:17157[sympa	Group Parents			
			Synonyms	
[stellate ganglion]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6256				
ID	EMAPA:18225	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18224[auton	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6257				
ID	EMAPA:18220	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:17577[spina	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6258				
ID	EMAPA:25454	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19552[T11 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6259				
ID	EMAPA:18222	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18221[autonomic ganglion]			Group Parents	
			Synonyms	

New OBOComponent 6259			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 6260					
ID	EMAPA: 25456	Name	Starts At		
TS26	Ends At	Ends At TS26			
EMAPA:19552[T11	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 6261				
ID	EMAPA:18221	Name	Starts At	
TS18	Ends At	TS28	Primary Parents	
EMAPA:16984[autor	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6262				
ID	EMAPA:25457	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19552[T11 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6263				
ID	EMAPA:25475	Starts At		
TS26	Ends At	Primary Parents		
EMAPA:25473[T13 v	EMAPA:25473[T13 vertebra neural arch] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6264				
ID	D EMAPA: 25474 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25473[T13 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent	6265	

New OBOComponent 6265				
EMAPA:25473	Name	Starts At		
Ends At	TS26	Primary Parents		
EMAPA:19554[T13 vertebra]				
[]				
PASSED Edit Status INSERT				
	EMAPA: 25473 Ends At vertebra]	EMAPA: 25473 Name TS26 T		

New OBOComponent 6266				
ID	EMAPA:25472	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19554[T13 v	EMAPA:19554[T13 vertebra] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6267				
ID	EMAPA:18207	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17549[corpu	EMAPA:17549[corpus striatum] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6268				
ID	EMAPA:18208	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17549[corp	EMAPA:17549[corpus striatum] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6269				
ID	EMAPA:25470	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19554[T13 v	EMAPA:19554[T13 vertebra] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6270				
ID	EMAPA:18206	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:16896[diend	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 6270				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6271				
ID	EMAPA:18215	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:16974[midbr	EMAPA:16974[midbrain] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6272				
ID	EMAPA:25469	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25465[T12 v	EMAPA:25465[T12 vertebra neural arch] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6273				
ID	EMAPA:26913	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:17968[male	EMAPA:17968[male reproductive system] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6274				
ID	EMAPA:18212	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18211[hindb	EMAPA:18211[hindbrain subarachnoid space] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6275				
ID	EMAPA:18211	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17783[hindb subarachnoid spac	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 6276			
ID	EMAPA: 25467	Name	Starts At

New OBOComponent 6276				
TS26 Ends At TS26 Primary Parents				
EMAPA:25465[T12 v	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6277				
ID	EMAPA:18210	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17785[hindb	EMAPA:17785[hindbrain dura mater] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6278				
ID	EMAPA:25468	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25465[T12 v EMAPA:35976[carti process]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6279				
ID	EMAPA:25465	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19553[T12 vertebra] Group Parents				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6280				
ID	EMAPA:25466	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:25465[T12 vertebra neural arch] Group Parents				
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6281				
ID	EMAPA:18238	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17168[retir	EMAPA:17168[retina] Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 6281			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6282					
ID	EMAPA:25480	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:19543[T2 ve	EMAPA:19543[T2 vertebra] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 6283					
ID	EMAPA:18239	Name	Starts At		
TS20	Ends At	TS22	Primary Parents		
EMAPA:35147[arte	EMAPA:35147[artery] EMAPA:16201[arterial system] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 6284				
ID	EMAPA:25482	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:25481[T2 ve	EMAPA:25481[T2 vertebra neural arch] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6285			
ID	EMAPA:25481	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19543[T2 ve	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 6286				
ID	EMAPA:25484	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:35976[carti process] EMAPA:25	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6287			
ID	EMAPA: 25483	Name	Starts At

New OBOComponent 6287				
TS26	Primary Parents			
EMAPA:25481[T2 ve	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6288				
ID	EMAPA:25486	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19544[T3 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 6289				
ID	EMAPA: 25485	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25481[T2 vertebra neural arch]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 6290				
ID	EMAPA:18242	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18241[spina	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6291				
ID	EMAPA:25476	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25473[T13 v EMAPA:35976[carti process]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 6292				
ID	EMAPA:18241	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:35147[arter	Group Parents			
			Synonyms	
[1]			Rule Status	

New OBOComponent 6292			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6293				
ID	EMAPA:25477	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25473[T13 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 6294				
ID	EMAPA:18244	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17011[interatrial septum]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 6295				
ID	EMAPA:25478	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19543[T2 ve	EMAPA:19543[T2 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6296				
ID	EMAPA:18243	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:18241[spina	EMAPA:18241[spinal artery] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6297				
ID	EMAPA:18246	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17333[interventricular septum] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	6298		
ID	EMAPA:18245	Name	Starts At

New OBOComponent 6298				
TS22	Ends At	TS26	Primary Parents	
EMAPA:16105[heart	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6299				
ID	Starts At			
TS19	Ends At	TS28	Primary Parents	
EMAPA:16104[cardi	EMAPA:16104[cardiovascular system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6300				
ID	Starts At			
TS17	Ends At	TS28	Primary Parents	
EMAPA:16665[peri	EMAPA:16665[peripheral nervous system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6301				
ID	EMAPA:18247	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17333[inter	EMAPA:17333[interventricular septum] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6302					
ID	EMAPA:26928	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:35981[pelvi EMAPA:18028[pelvi	Group Parents				
	Synonyms				
[pubic cartilage	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 6303				
ID	EMAPA:18240	Name	Starts At	
TS20	Ends At	Ends At TS28		
EMAPA:16201[ar	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 6303				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6304					
ID	EMAPA:18229	Name	Starts At		
TS22	Ends At	Ends At TS22			
EMAPA:35979[ossic EMAPA:17824[ossic	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status INSERT				

New OBOComponent 6305				
ID	EMAPA:25493	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25489[T3 ve	EMAPA: 25489[T3 vertebra neural arch] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6306					
ID	EMAPA:25492	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:35976[carti process] EMAPA:25	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 6307				
ID	EMAPA:18227	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:16989[sp	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6308				
ID	EMAPA:25491	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25489[T3 ve	EMAPA: 25489[T3 vertebra neural arch] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent	6309	

New OBOComponent 6309				
ID	EMAPA:18228	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:17824[ossic condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6310				
ID	EMAPA:25490	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25489[T3 ve	EMAPA: 25489[T3 vertebra neural arch] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6311				
ID	EMAPA:25497	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19545[T4 ve	EMAPA:19545[T4 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6312				
ID	EMAPA:25496	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19545[T4 ve	EMAPA:19545[T4 vertebra] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6313					
ID	EMAPA:25494	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:19545[T4 ¬	EMAPA:19545[T4 vertebra] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 6314			
ID	EMAPA:18233	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:16198[eye]			Group Parents
			Synonyms

New OBOComponent 6314			
[]			Rule Status
PASSED	Comments		

New OBOComponent 6315				
ID	EMAPA:25489	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19544[T3 ve	EMAPA:19544[T3 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6316				
ID	EMAPA:18232	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18231[eye a	EMAPA:18231[eye anterior chamber] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6317				
ID	EMAPA:18231	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:16198[eye]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6318				
ID	EMAPA:18230	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17824[ossic	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6319				
ID	EMAPA:25488	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19544[T3 ve	EMAPA:19544[T3 vertebra] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6320

New OBOComponent 6320				
ID	EMAPA:26930	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18028[pelvi EMAPA:35981[pelvi	Group Parents			
			Synonyms	
[ischial cartilage condensation]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6321				
ID	EMAPA:18237	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17838[lens]	EMAPA:17838[lens] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 6322				
ID	Starts At			
TS22	Ends At	TS28	Primary Parents	
EMAPA:17303[hyalo	EMAPA:17303[hyaloid vascular plexus] Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6323					
ID	EMAPA:18235	Name	Starts At		
TS22	Ends At	TS28	Primary Parents		
EMAPA:17303[hyalo	EMAPA:17303[hyaloid vascular plexus] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 6324				
ID	Starts At			
TS22	Ends At	Primary Parents		
EMAPA:17844[eye s	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6325				
ID EMAPA: 26937 Name Starts At				
TS23	Ends At	TS28	Primary Parents	
EMAPA:16262[oral	EMAPA:16262[oral region]			
			Synonyms	

New OBOComponent 6325			
[] Rule Sta			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6326				
ID	EMAPA:25420	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25417[S2 ve EMAPA:35976[carti process]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6327			
ID	EMAPA:17377	Name	Starts At
TS19	Ends At	TS20	Primary Parents
EMAPA:28429[nephr system]	Group Parents		
			Synonyms
[mesonephric duct, metanephric portion]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6328				
ID	EMAPA:17376	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17373[metanephros]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6329			
ID	EMAPA:17379	Name	Starts At
TS19	Ends At	TS26	Primary Parents
EMAPA:17366[urinary system] Group Parents			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6330			
ID	EMAPA:17378	Name	Starts At
TS19	Ends At	TS22	Primary Parents
EMAPA:17366[urinary system] Gr			Group Parents
			Synonyms
			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6331				
ID	EMAPA:17373	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:17366[urina	ry system] EMAPA:	35949[organ]	Group Parents	
			Synonyms	
[kidney]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6332				
ID	EMAPA:17375	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17373[metan mesenchyme]	Group Parents			
			Synonyms	
[kidney mesenchyme]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6333				
ID	EMAPA:18260	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:18837[anal EMAPA:18257[anal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6334			
ID	EMAPA:18261	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:18256[anal		Group Parents	
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6335				
ID	EMAPA:18262	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18261[anal EMAPA:32886[alime	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	6336		
ID	EMAPA:25419	Name	Starts At
TS26	Ends At	TS26	Primary Parents

New OBOComponent 6336				
EMAPA:25417[S2 v	EMAPA: 25417[S2 vertebra neural arch] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6337				
ID	EMAPA:25418	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25417[S2 ve	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6338			
ID	EMAPA:26947	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:26937[oral	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 6339				
ID	EMAPA:18267	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:16548[foregut] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6340				
ID	EMAPA:18268	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:32923[foreg esophageal juncti	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6341				
ID	EMAPA:25414	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19589[S2 ve		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6342				
ID	EMAPA:18269	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:32922[foreg esophageal juncti	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6343			
ID	EMAPA: 25417	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19589[S2 v	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6344				
ID	EMAPA:28909	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:27644[meson reproductive syst	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6345				
ID	EMAPA:25416	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19589[S2 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 6346				
ID	EMAPA:18263	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18261[anal EMAPA:32683[alime	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	6347		
ID	EMAPA:25411	Name	Starts At
TS26	Ends At	TS26	Primary Parents

New OBOComponent 6347				
EMAPA:25409[S1 v	EMAPA:25409[S1 vertebra neural arch] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6348				
ID	EMAPA:18264	EMAPA:18264 Name		
TS22	Ends At	Ends At TS23		
EMAPA:18837[anal EMAPA:18261[anal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 6349				
ID	EMAPA:25410	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25409[S1 ve	ı]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6350				
ID	EMAPA:26942	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:26937[oral epithelium]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 6351				
ID	EMAPA:18265	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:16831[anal region] Group Parents				
s			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6352				
ID	D EMAPA: 25413 Name S			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25409[S1 ve	EMAPA: 25409[S1 vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6353				
ID	EMAPA:18266	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:16831[anal	region]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6354					
ID	EMAPA:25412	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
	EMAPA:35976[cartilage primordium of future spinous Group Parents process] EMAPA:25409[S1 vertebra neural arch]				
			Synonyms		
[]			Rule Status		
PASSED	ASSED Edit Status INSERT				

New OBOComponent 6355				
ID	EMAPA:17360	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17359[maxil	EMAPA:17359[maxillary process] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6356				
ID	EMAPA:25430	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19591[S4 ve	EMAPA:19591[S4 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6357				
ID	EMAPA:18249	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18248[lymph	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6358				
ID	EMAPA:17368	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17367[urina	Group Parents			
			Synonyms	

New OBOComponent 6358			
[] Rule Status			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6359				
ID	EMAPA:17367	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17366[urina	EMAPA:17366[urinary system] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6360				
ID	EMAPA:17366	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:16245[visce	EMAPA:16245[visceral organ system] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6361				
ID	EMAPA:17365	Name	Starts At	
TS19	Ends At	TS21	Primary Parents	
EMAPA:16846[liver]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6362				
ID	EMAPA:17364	Name	Starts At	
TS19	Ends At TS20			
EMAPA:17362[palat mesenchyme]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6363				
ID	EMAPA:17363	Name	Starts At	
TS19	Ends At	TS20	Primary Parents	
EMAPA:35200[oral EMAPA:17362[palat	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6364					
ID	EMAPA:17362	Name	Starts At		
TS19	Ends At TS20 Primary Parents				
EMAPA:17359[maxil	lary process]		Group Parents		
Synonyms					
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 6365					
ID	EMAPA:17361	Name	Starts At		
TS19	Ends At	Primary Parents			
	EMAPA:35618[oral region mesenchyme] EMAPA:17359[maxillary process] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	ASSED Edit Status INSERT				

New OBOComponent 6366					
ID	Starts At				
TS20	Ends At	Ends At TS28			
EMAPA:16240[venou	EMAPA:16240[venous system] EMAPA:35906[vein] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 6367					
ID	EMAPA:18251	Name	Starts At		
TS20	Ends At	TS26	Primary Parents		
EMAPA:35906[vein]	EMAPA:35906[vein] EMAPA:16240[venous system] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	ED Edit Status INSERT				

New OBOComponent 6368				
ID	ID EMAPA: 28914 Name			
TS20	Ends At	TS23	Primary Parents	
	EMAPA:35974[female reproductive system mesenchyme] Group Parents EMAPA:28909[mesonephros of female]			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponer	nt 6369		
ID	EMAPA:26959	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:16706[pharynx]			Group Parents
	<u> </u>	·	

New OBOComponent 6369				
			Synonyms	
[]] Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6370				
ID	EMAPA:17358	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:17357[mandibular process mesenchyme] EMAPA:32736[pre-cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT		Comments	

New OBOComponent 6371				
ID	EMAPA:17359	Name	Starts At	
TS19	Ends At	Ends At TS20		
EMAPA:16262[oral	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 6372				
ID	EMAPA:25429	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25425[S3 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6373				
ID	EMAPA:18258	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:32886[alimentary system mesenchyme] EMAPA:18257[anal canal rostral part]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6374				
ID	EMAPA:25428	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25425[S3 ve EMAPA:35976[carti process]	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 6374			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6375				
ID	EMAPA:18259	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:32683[alime EMAPA:18257[anal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6376				
ID	EMAPA: 25427 Name			
TS26	Ends At	Primary Parents		
EMAPA:25425[S3 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6377				
ID	EMAPA:18256	Name	Starts At	
TS22	Ends At	Ends At TS28		
EMAPA:16831[anal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6378				
ID	EMAPA:25426	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25425[S3 vertebra neural arch]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6379				
ID	EMAPA:18257	Name	Starts At	
TS22	Ends At	Ends At TS28		
EMAPA:18256[anal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6380			
ID	EMAPA: 25425	Name	Starts At

New OBOComponent 6380				
TS26	Ends At	TS26	Primary Parents	
EMAPA:19590[S3 ve	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6381				
ID	EMAPA:26957	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:16706[phary	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6382				
ID	EMAPA:18254	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18252[he	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6383				
ID	EMAPA:25424	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19590[S3 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6384				
ID	EMAPA:18255	Name	Starts At	
TS22	Ends At	Ends At TS26		
EMAPA:16240[venou	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 6385				
ID	EMAPA:18252	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:16240[venou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6386				
ID	EMAPA: 25422	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19590[S3 ve	EMAPA:19590[S3 vertebra]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6387				
ID	EMAPA:26952	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:16262[oral	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6388				
ID	EMAPA:18253	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18252[hepat	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6389				
ID	EMAPA:25421	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25417[S2 ve	n]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

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New OBOComponent 6390				
ID	EMAPA:28919	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:28909[meson	EMAPA: 28909[mesonephros of female] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6391				
ID	EMAPA:17391	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17388[left lung rudiment lobar bronchus] EMAPA:16732[left lung rudiment vascular element]			Group Parents	
			Synonyms	

New OBOComponent 6391			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6392				
ID	EMAPA:17390	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:32695[lobar EMAPA:17388[left EMAPA:16731[left	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6393				
ID	EMAPA:25440	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19542[T1 ve	EMAPA:19542[T1 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6394				
ID	EMAPA:17393	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:17214[axial	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6395				
ID	Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:19542[T1 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6396				
ID	EMAPA:17392	Name	Starts At	
TS17	Ends At	TS22	Primary Parents	
EMAPA:32669[verte EMAPA:17215[axial	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6397				
ID	EMAPA:25442	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25441[T1 ve	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	ED Edit Status INSERT			

New OBOComponent 6398				
ID	EMAPA:17395	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17214[axial skeleton] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6399				
ID	EMAPA:17394	Name	Starts At	
TS17	Ends At	TS19	Primary Parents	
EMAPA:32671[verte EMAPA:17393[axial	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6400				
ID	EMAPA:17397	Name	Starts At	
TS19	Ends At	TS21	Primary Parents	
EMAPA:35983[pecto condensation] EMA region]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6401				
ID	EMAPA:17396	Name	Starts At	
TS16	Ends At	TS28	Primary Parents	
EMAPA:17214[axial	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	6402		
ID	EMAPA:17399	Name	Starts At
TS19	Ends At	TS22	Primary Parents

New OBOComponent	6402		
EMAPA:16751[tail EMAPA:16860[tail	paraxial mesenchyme] Group Parents somite]		
	Synonyms		
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6403				
ID	EMAPA:17398	Name	Starts At	
TS16	Ends At	TS18	Primary Parents	
EMAPA:32671[vertebral pre-cartilage condensation] EMAPA:17396[axial skeleton thoracic region] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 6404				
ID	EMAPA:26969	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18838[phary	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6405				
ID	EMAPA:18280	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:17883[tongu	EMAPA:17883[tongue skeletal muscle] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6406				
ID	EMAPA:18281	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:18280[tongu	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6407				
ID	EMAPA:18282	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:18280[tongu	EMAPA:18280[tongue intrinsic skeletal muscle] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 6408				
ID	EMAPA:18283	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:32731[carti EMAPA:16706[phary	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6409				
ID	EMAPA:18284	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:17886[sto	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOCompo	New OBOComponent 6410				
ID	EMAPA:18285	Name	Starts At		
TS22	Ends At	TS23	Primary Parents		
EMAPA:17025[Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 6411				
ID	EMAPA:25433	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19591[S4 ve	EMAPA:19591[S4 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6412				
New OBOCompo	onent 6412			
ID	EMAPA:26963	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:26957	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6413				
ID	EMAPA:18286	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:17025[dorsal mesogastrium]			Group Parents	
			Synonyms	

New OBOComponent 6413			
[lienorenal ligament, splenorenal ligament] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6414				
ID	EMAPA:25432	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19591[S4 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6415				
ID	EMAPA:25435	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25433[S4 ve	EMAPA: 25433[S4 vertebra neural arch] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 6416				
ID	EMAPA:26961	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:32922[foregmucosa]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6417				
ID	EMAPA:18288	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:17026[ventral mesogastrium] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6418				
ID	EMAPA:25434	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25433[S4 ve	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 6419

New OBOComponent 6419				
ID	EMAPA:18289	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:16262[oral	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6420				
ID	EMAPA: 25437 Name Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25433[S4 ve	EMAPA: 25433[S4 vertebra neural arch] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 6421				
ID	EMAPA:25436	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25433[S4 ve EMAPA:35976[carti process]	Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6422				
ID	EMAPA:26965	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18838[pharynx]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6423				
ID	EMAPA:25438	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19542[T1 ve	EMAPA:19542[T1 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	6424		
ID	EMAPA:17382	Name	Starts At
TS19	Ends At	TS27	Primary Parents
EMAPA:17381[repro	EMAPA:17381[reproductive system] Group Parents		
			Synonyms

New OBOComponent 6424				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6425				
ID	EMAPA:25452	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:35976[cartilage primordium of future spinous process] EMAPA:25449[T10 vertebra neural arch]				
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 6426				
ID	EMAPA:17381	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:16245[visceral organ system]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6427				
ID	EMAPA:25453	Starts At		
TS26	Ends At	Primary Parents		
EMAPA:25449[T10 vertebra neural arch] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6428				
ID	EMAPA:17380	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:17366[urinary system] Group Parents				
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6429				
ID	EMAPA:25450	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25449[T10 v	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6430

New OBOComponent 6430				
ID EMAPA: 25451 Name			Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25449[T10 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6431				
ID	EMAPA: 26981 Name Starts At			
TS23	Ends At	TS23	Primary Parents	
EMAPA:16833[esoph	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6432				
ID	EMAPA:17386	Starts At		
TS19	Ends At	TS21	Primary Parents	
EMAPA:17383[gonad	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6433				
ID	EMAPA:17385	Name	Starts At	
TS19	Ends At	TS20	Primary Parents	
EMAPA:35728[repro	Group Parents			
			Synonyms	
[gonad mesenchyme]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 6434				
ID	EMAPA:17384	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17383[gonad of reproductive s	Group Parents			
	Synonyms			
[germinal epithelium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6435				
ID	EMAPA:17383	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:17381[reproductive system]			Group Parents	
			Synonyms	

New OBOComponent 6435			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6436					
ID	EMAPA:17389	Name	Starts At		
TS19	Ends At	TS19	Primary Parents		
EMAPA:17388[left	EMAPA:16730[left lung rudiment mesenchyme] EMAPA:17388[left lung rudiment lobar bronchus] EMAPA:32698[lobar bronchus mesenchyme]				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status INSERT				

New OBOComponent 6437				
ID	EMAPA:17388	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:32696[lobar rudiment]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6438				
ID	EMAPA:17387	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:32736[pre-c EMAPA:16727[respi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6439				
ID	EMAPA:18272 Name Starts At			
TS22	Ends At	TS22	Primary Parents	
EMAPA:17185[tongue] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6440				
ID	EMAPA:18273	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:17185[tong	rue]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6441				
ID	EMAPA:18270 Name			
TS22	Ends At	TS23	Primary Parents	
EMAPA:35994[alime EMAPA:18267[gastr	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6442				
ID	EMAPA:18271	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17185[tongu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

N 07000 6442				
New OBOComponent	0443			
ID	EMAPA:18276	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:18275[tongu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6444				
ID	EMAPA:25446	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19551[T10 -	EMAPA:19551[T10 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6445				
ID	EMAPA:18277	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:18275[tongu	EMAPA:18275[tongue extrinsic skeletal muscle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6446			
ID EMAPA: 25445 Name Starts At			
TS26	Ends At	TS26	Primary Parents
EMAPA:25441[T1 ve	EMAPA: 25441[T1 vertebra neural arch] Group Parents		
			Synonyms

New OBOComponent 6446				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6447			
ID	EMAPA:18274	Name	Starts At
TS22	Ends At	TS23	Primary Parents
EMAPA:17185[tongue]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6448				
ID	EMAPA:25444	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25441[T1 vertebra neural arch] EMAPA:35976[cartilage primordium of future spinous process]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6449			
ID	EMAPA:18275	Name	Starts At
TS22	Ends At	TS23	Primary Parents
EMAPA:17883[tongue skeletal muscle]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6450				
ID	EMAPA:25443	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25441[T1 vertebra neural arch]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6451			
ID	EMAPA:25449	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19551[T10 vertebra]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6452				
ID	EMAPA:26977	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:26965[phary	mx mucosa]		Group Parents	
Synor			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6453				
ID	EMAPA:18278	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:18275[tongu	EMAPA:18275[tongue extrinsic skeletal muscle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6454				
ID	EMAPA:25448	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19551[T10 v	EMAPA:19551[T10 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6455				
ID	EMAPA: 18279 Name			
TS22	Ends At	TS23	Primary Parents	
EMAPA:18275[tongu	EMAPA:18275[tongue extrinsic skeletal muscle] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6456				
ID	EMAPA:18178	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17747[pectoral girdle and thoracic body wall musculature] EMAPA:35988[skeletal muscle] EMAPA:17748[pectoral girdle and thoracic body wall muscle]				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	6457		
ID	EMAPA:18177	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:17747[pecto	ral girdle and the	oracic body wall	Group Parents

New OBOComponent 6457				
musculature] EMAPA:17748[pectoral girdle and thoracic body wall muscle] EMAPA:35988[skeletal muscle]				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6458				
ID	EMAPA:18179	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:35988[skeletal muscle] EMAPA:17748[pectoral girdle and thoracic body wall muscle] EMAPA:17747[pectoral girdle and thoracic body wall musculature]				
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 6459				
ID	EMAPA:18170	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18167[axial muscle] EMAPA:181	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6460				
ID	EMAPA:18172	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18171[crani	EMAPA:18171[cranial musculature] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6461				
ID	EMAPA:18171	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17743[verte	EMAPA:17743[vertebral axis musculature] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6462				
ID	EMAPA:18189	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18188[integumental system superficial muscle]			Group Parents	

New OBOComponent 6462				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6463				
ID	EMAPA:18188 Name			
TS22	Ends At	TS28	Primary Parents	
EMAPA:18187[integ	EMAPA:18187[integumental system muscle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6464				
ID	EMAPA:18187 Name			
TS22	Ends At	TS28	Primary Parents	
EMAPA:17524[integ		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6465				
ID	EMAPA:18186	EMAPA:18186 Name		
TS22	Ends At	TS28	Primary Parents	
EMAPA:18184[pelvi EMAPA:18185[pelvi EMAPA:35988[skele	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 6466				
ID	EMAPA:18181	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17747[pecto musculature] EMAP EMAPA:17748[pecto muscle]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6467				
ID	EMAPA:18180	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17747[pectoral girdle and thoracic body wall musculature] EMAPA:17748[pectoral girdle and thoracic body wall muscle] EMAPA:35988[skeletal muscle]				

New OBOComponent 6467			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6468				
ID	EMAPA:18185	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18184[pelvi	ure]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 6469				
ID	EMAPA:18184 Name			
TS22	Ends At	TS28	Primary Parents	
EMAPA:17743[verte	EMAPA:17743[vertebral axis musculature] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6470				
ID	EMAPA:18183	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17748[pecto muscle] EMAPA:177 body wall muscula	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 6471				
ID	EMAPA:18182	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17748[pecto muscle] EMAPA:177 body wall muscula	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6472				
ID	EMAPA:18198	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:18196[thyroid gland lobe] Group Parents				
			Synonyms	
[]			Rule Status	

New OBOComponent 6472				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6473				
ID	EMAPA:18197	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:18196[thyro	id gland lobe]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6474				
ID	EMAPA:18196	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA: 17068 [thy:	EMAPA:17068[thyroid gland]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6475				
ID	EMAPA:18195	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:17068[thyro	id gland]		Group Parents	
	Synonyms			
[] Rule Status				
PASSED Edit Status INSERT			Comments	

New OBOComponent 6476				
ID	EMAPA:18190	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18189[panni	culus carnosus gro	oup]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6477				
ID	EMAPA:25499	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25497[T4 ve	rtebra neural arcl	n]	Group Parents	
	Synonyms			
[] Rule Status				
PASSED Edit Status INSERT			Comments	

New OBOComponent	6478		
ID	EMAPA:25498	Name	Starts At

New OBOComponent 6478					
TS26	TS26 Ends At TS26 Primary Parents				
EMAPA:25497[T4 ve	EMAPA:25497[T4 vertebra neural arch]				
			Synonyms		
[] Rule Status					
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 6479				
ID	EMAPA:30088	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18321[bladd	er]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6480				
ID	EMAPA:30051	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30049[muscl	e layer of rest o	f oviduct]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6481					
ID	EMAPA:19261	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:35994[alime EMAPA:19253[midgu	EMAPA:35994[alimentary system vascular element] EMAPA:19253[midgut derived large intestine] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 6482				
ID	EMAPA:19260	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19259[midgu mesentery]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6483				
ID	EMAPA:30043	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:28457[renal medullary vascula EMAPA:31469[renal	Group Parents			

New OBOComponent 6483				
			Synonyms	
[vasa recta]	[vasa recta] Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6484				
ID	EMAPA:19263	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19254[hindg	intestine]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6485				
ID	EMAPA:19262	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:16717[hindg derived large int	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6486				
ID	EMAPA:19265	Starts At		
TS26	Ends At	TS26	Primary Parents	
EMAPA:19264[hindg mesentery]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6487					
ID	EMAPA:19264	Name	Starts At		
TS26	Ends At	Ends At TS26			
EMAPA:19254[hindg	EMAPA:19254[hindgut derived large intestine] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 6488					
ID	EMAPA:19267	Name	Starts At		
TS26	Ends At	TS28	Primary Parents		
muscle] EMAPA:177	EMAPA:17748[pectoral girdle and thoracic body wall muscle] Group Parents body wall musculature] EMAPA:35988[skeletal muscle]				
			Synonyms		
[]			Rule Status		

New OBOComponent 6488			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6489				
ID	EMAPA:19266	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19254[hindg EMAPA:35994[alime	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6490				
ID	EMAPA:19269	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:18963[phary	nx skeletal muscle	e]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6491				
ID	EMAPA:30049	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:29905[rest	EMAPA: 29905[rest of oviduct] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6492				
ID	EMAPA:19270	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:19269[phary	EMAPA:19269[pharynx pretracheal muscle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6493				
ID	EMAPA:30057	Starts At		
TS28	Ends At	TS28	Primary Parents	
EMAPA:29270[muscl	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 6494				
ID	EMAPA:19274	Name	Starts At	

New OBOComponent 6494				
TS26	Ends At	TS26	Primary Parents	
EMAPA:18225[hypog	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6495					
ID	EMAPA:30053	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:30049[muscl	EMAPA:30049[muscle layer of rest of oviduct] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 6496				
ID	EMAPA:19273	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:18171[crani tracheal muscle] muscle]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6497					
ID	EMAPA:19272	Name	Starts At		
TS26	Ends At	TS28	Primary Parents		
EMAPA:19269[phary	EMAPA:19269[pharynx pretracheal muscle] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 6498				
ID	EMAPA:30055	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29270[mus	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6499				
ID	EMAPA:19271	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:19269[phary	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 6499			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6500					
ID	EMAPA:19278	Starts At			
TS26	Ends At	Primary Parents			
EMAPA:18593[nasal	EMAPA:18593[nasal meatus] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 6501				
ID	EMAPA:19277	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:18593[nasal meatus] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6502					
ID	EMAPA:19276	Name	Starts At		
TS26	Ends At	Ends At TS26			
EMAPA:18593[nasal	EMAPA:18593[nasal meatus] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 6503				
ID	EMAPA:19275	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:18225[hypog	EMAPA:18225[hypogastric plexus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6504			
ID	EMAPA:19279	Name	Starts At
TS21	Ends At	TS28	Primary Parents
EMAPA:17373[metar	Group Parents		
			Synonyms
[kidney medulla]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent	6505		
ID	EMAPA:30072	Name	Starts At

New OBOComponent 6505				
TS23	Ends At	TS23	Primary Parents	
EMAPA:28937[param mesonephric porti reproductive syst	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 6506				
ID	EMAPA:30070	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:35962[femal EMAPA:28937[param mesonephric porti	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6507				
ID	EMAPA:19285	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17968[male EMAPA:18425[gland	Group Parents			
			Synonyms	
[accessory sex gland]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6508				
ID	EMAPA:19284	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17962[ovary]				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6509				
ID	EMAPA:30068	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17968[male	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	6510		
ID	EMAPA:19280	Name	Starts At
TS25	Ends At	TS28	Primary Parents
EMAPA:28491[mature nephron] EMAPA:19279[renal Group Parents			Group Parents

New OBOComponent 6510					
medulla]	medullal				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 6511				
ID	EMAPA:19287	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19285[male EMAPA:35327[exocr reproductive syst	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6512				
ID	EMAPA:19286	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:35327[exocr accessory gland] system]	Group Parents			
			Synonyms	
[Cowper's gland]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6513				
ID	EMAPA:19289 Name Starts At			
TS24	Ends At	TS28	Primary Parents	
EMAPA:17972[testis] Group Parent				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6514				
ID	EMAPA:30081	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA: 28601[urothelium of bladder] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6515			
ID	EMAPA:19296	Name	Starts At
TS26	Ends At	TS28	Primary Parents
EMAPA:17968[male reproductive system] EMAPA:30977[male external genitalia]			Group Parents
			Synonyms

New OBOComponent 6515			
[] Rule Status			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 6516				
ID	EMAPA:30074	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16367[genit	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6517				
ID	EMAPA:19294	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:18682[penis]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Com			Comments	

New OBOComponent 6518				
ID	EMAPA:30077	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17382[genit	al tubercle]		Group Parents	
			Synonyms	
[dorsal genital tubercle]			Rule Status	
PASSED Edit Status INSERT Comments			Comments	

New OBOComponent 6519				
ID	EMAPA:19293 Name			
TS24	Ends At	Primary Parents		
EMAPA:19290[epidi	Group Parents			
			Synonyms	
[body of epididymis]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6520					
ID	EMAPA:19292	Name	Starts At		
TS24	Ends At	TS28	Primary Parents		
EMAPA:19290[epidi	EMAPA:19290[epididymis]				
			Synonyms		
[tail of epididymis]			Rule Status		
PASSED Edit Status INSERT Comments			Comments		

	c=04	
New OBOComponent	6521	

New OBOComponent 6521				
ID	EMAPA:30079	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17382[genit	Group Parents			
			Synonyms	
[ventrolateral genital tubercle]			Rule Status	
PASSED	ED Edit Status INSERT Comments			

New OBOComponent 6522				
ID	EMAPA:19291 Name Starts At			
TS24	Ends At	TS28	Primary Parents	
EMAPA:19290[epidi		Group Parents		
			Synonyms	
[head of epididymis]			Rule Status	
PASSED Edit Status INSERT Comments			Comments	

New OBOComponent 6523			
ID	EMAPA:19290	Name	Starts At
TS23	Ends At	TS28	Primary Parents
EMAPA:17968[male reproductive system]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

MODIFIED COMPONENTS

Total Modified Components: 0

DELETE COMPONENTS

Total Deleted Components: 0

APPENDIX

CRITICAL terms = Terms that require revision.

NEW terms = Terms that did not exist in the original file/database.

MODIFIED terms = Terms that have a changed property.

DELETE terms = Terms that exist in the original file/database but are no longer in the current file.