## **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

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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

<sup>\*</sup>Failed: Some of the component's properties require revision by editor

CRITICAL COMPONENTS: REQUIRE REVISION

Total Critical Components: 0

<sup>\*\*</sup>Passed: Components have passed all checks and are approved for any updates that will take place

## Total New Components: 6523

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1. EMAPA:29122 - coelomic vessel
2. EMAPA:29138 - mesonephros of male
3. EMAPA: 28003 - early proximal tubule
4. EMAPA: 29130 - interstitial vessel
5. EMAPA:27678 - renal vesicle
6. EMAPA:27684 - upper limb of comma-shaped body
7. EMAPA: 27681 - comma-shaped body
8. EMAPA: 27687 - lower limb of comma-shaped body
9. EMAPA:29106 - Sertoli cell
10. EMAPA: 29114 - developing vasculature of the testis
11. EMAPA: 29110 - peritubular myoid cell
12. EMAPA: 27697 - ureteric trunk
13. EMAPA: 27694 - ureteric tip
14. EMAPA: 27690 - renal interstitium
15. EMAPA: 29161 - degenerating mesonephric portion of male paramesonephric duct 16. EMAPA: 29167 - genital tubercle mesenchyme of male
16. EMAPA:29167
                            genital tubercle mesenchyme of male
17. EMAPA:29170 -
                            genital tubercle surface epithelium of male
18. EMAPA: 29173 - nephric duct of male, rest of 19. EMAPA: 29177 - mesenchyme of rest of nephric duct of male
20. EMAPA: 29148 - mesonephric tubule of male
                        - mesonephric mesenchyme of male
- paramesonephric duct of male, mesonephric portion
21. EMAPA:29143
22. EMAPA:29158
23. EMAPA: 28077
                        _
                            pelvic urothelial lining
                        - developing capillary of medulla
24. EMAPA:28075
25. EMAPA:28073 -
                            developing venous vasculature of medulla
                        developing arterial vasculature of medullaurothelium of ureter
26. EMAPA: 28071
27. EMAPA:28089
                        _
28. EMAPA:28083
                            perihilar interstitium
29. EMAPA: 28069
                            developing vasculature of medulla
30. EMAPA: 28061 - medullary collecting duct
                        developing venous vasculature of cortexdeveloping arterial vasculature of cortex
31. EMAPA:28037
32. EMAPA: 28035
      EMAPA:28029 -
EMAPA:28049 -
33. EMAPA:28029
                            developing vasculature of cortex immature loop of Henle
35. EMAPA: 28039 - developing capillary of cortex
36. EMAPA: 26595 - T2 mixed spinal nerve 37. EMAPA: 26597 - T3 mixed spinal nerve
38. EMAPA: 26591 - S4 mixed spinal nerve
39. EMAPA: 26593 - T1 mixed spinal nerve
40. EMAPA: 28011 - renal connecting tubule
41. EMAPA: 28007 - early distal tubule
42. EMAPA: 26587 - S2 mixed spinal nerve
43. EMAPA: 26589 - S3 mixed spinal nerve
44. EMAPA: 26599 - T4 mixed spinal nerve
45. EMAPA:18476 - forelimb digit 1 phalanx
46. EMAPA:18477 - forelimb digit 2 metacarpus
47. EMAPA:18478 - forelimb digit 2 phalanx
48. EMAPA:18479 - forelimb digit 3 metacarpus
49. EMAPA:26577 - L3 mixed spinal nerve
50. EMAPA: 26579 - L4 mixed spinal nerve
51. EMAPA: 18475 - forelimb digit 1 metacarpus
52. EMAPA: 26583 - L6 mixed spinal nerve
52. EMAPA: 26583 - Lo mixed spinal nerve
53. EMAPA: 26585 - S1 mixed spinal nerve
54. EMAPA: 26581 - L5 mixed spinal nerve
55. EMAPA: 18489 - palmar pads
56. EMAPA: 18487 - hand dermis
57. EMAPA: 26569 - C6 mixed spinal nerve
58. EMAPA: 26569 - C6 mixed spinal nerve
59. EMAPA:18485
                            carpus
60. EMAPA:18486
                        - hand skin
61. EMAPA:26567 - C5 mixed spinal nerve
62. EMAPA:18483 - forelimb digit 5 metacarpus
63. EMAPA:18484 - forelimb digit 5 phalanx
64. EMAPA:26565 - C4 mixed spinal nerve
65. EMAPA:18481
                        - forelimb digit 4 metacarpus
66. EMAPA:18482 - forelimb digit 4 phalanx 67. EMAPA:18480 - forelimb digit 3 phalanx
68. EMAPA: 26575 - L2 mixed spinal nerve 69. EMAPA: 26573 - L1 mixed spinal nerve
70. EMAPA: 26571
                        - C7 mixed spinal nerve
71. EMAPA:18450 - pericardium parietal mesothelium 72. EMAPA:26555 - C6 foramen transversarium
73. EMAPA:18451 - pericardium visceral mesothelium
                        _
                            peritoneum
74. EMAPA:18452
75. EMAPA: 26557 - C7 foramen transversarium
76. EMAPA:18453 - greater sac
77. EMAPA:18454 - greater sac cavity
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78. EMAPA: 26559 - C1 mixed spinal nerve
79. EMAPA:18455 - greater sac mesothelium
80. EMAPA:18456 - greater sac parietal mesothelium
81. EMAPA:18457 - greater sac visceral mesothelium
82. EMAPA:18448 - pericardial cavity
83. EMAPA:18447 - pericardial component
84. EMAPA:18449 - pericardial mesothelium
85. EMAPA:26561 - C2 mixed spinal nerve
86. EMAPA: 26563 - C3 mixed spinal nerve
87. EMAPA:18463 - pleural mesothelium
88. EMAPA:18464 - pleura parietal mesothelium
89. EMAPA:26545 - C2 neural arch pedicle
90. EMAPA:18461 - omental bursa cavity
91. EMAPA:18461 - Omental Bursa Cavity
91. EMAPA:18462 - pleural component
92. EMAPA:26543 - C2 neural arch lamina
93. EMAPA:18467 - early ulna
94. EMAPA:18468 - early humerus
95. EMAPA:26549 - C3 foramen transversarium
96. EMAPA:18465 - pleura visceral mesothelium 97. EMAPA:18466 - early radius
98. EMAPA:18460 - omental bursa parietal mesothelium
99. EMAPA:18459 - omental bursa mesothelium
100. EMAPA:18458 - omental bursa
101. EMAPA: 26553 - C5 foramen transversarium
102. EMAPA: 26551 - C4 foramen transversarium
103. EMAPA:26537 - C2 vertebral canal
104. EMAPA:26539 - C2 vertebra neural arch 105. EMAPA:26533 - C2 vertebra centrum
106. EMAPA: 26535 - odontoid process
107. EMAPA: 26541 - cartilage primordium of future C2 spinous process
108. EMAPA: 26529 - C1 neural arch pedicle
109. EMAPA: 26527 - C1 neural arch lamina
110. EMAPA: 26525 - cartilage primordium of future C1 spinous process
111. EMAPA: 26523 - C1 vertebra neural arch
112. EMAPA: 26521 - C1 vertebral canal
113. EMAPA: 18491 - hindlimb digit 1 phalanx
114. EMAPA: 18490 - hindlimb digit 1 metatarsus
115. EMAPA: 18493 - hindlimb digit 2 phalanx
116. EMAPA:18492 - hindlimb digit 2 metatarsus
117. EMAPA:18495 - hindlimb digit 3 phalanx
118. EMAPA:18494 - hindlimb digit 3 metatarsus
119. EMAPA:18497 - hindlimb digit 4 phalanx
120. EMAPA:18496 - hindlimb digit 4 metatarsus
121. EMAPA:18499 - hindlimb digit 5 phalanx
122. EMAPA:18498 - hindlimb digit 5 metatarsus
123. EMAPA:29098 - primary sex cord
124. EMAPA: 27625 - ureteric tip
125. EMAPA: 27627 - ureteric stalk
126. EMAPA: 27621 - cap mesenchyme
127. EMAPA:27623 - peripheral blastema
128. EMAPA:18400 - rest of foregut lumen
129. EMAPA: 27617 - rostral parametanephric mesenchyme
130. EMAPA: 18401 - esophageal region lumen
131. EMAPA: 18402 - pharyngeal region lumen
132. EMAPA: 27615 - parametanephric mesenchyme
133. EMAPA: 27619 - caudal paramesonephric mesenchyme
134. EMAPA: 27602 - nephric duct, pronephric portion 135. EMAPA: 27605 - ureteric tip
136. EMAPA: 27608 - ureteric stalk
137. EMAPA:29065 - primary oocyte of primary follicle
138. EMAPA:29067 - follicle cell of primary follicle
139. EMAPA:29061 - muscular layer of lower part of vagina
140. EMAPA:27673 - pretubular aggregate
141. EMAPA: 18429 - diaphragm mesothelium
142. EMAPA:18427 - adrenal cortex
143. EMAPA:18428 - adrenal medulla
144. EMAPA:18425
                            - gland
145. EMAPA:18426 - 146. EMAPA:27671 -
                                adrenal gland
                                nephrogenic interstitium
147. EMAPA:18435
                            - knee rest of mesenchyme
148. EMAPA:18434
                            - hip rest of mesenchyme
149. EMAPA:18433
                            - upper arm rest of mesenchyme
150. EMAPA:18432
151. EMAPA:18431
                                shoulder rest of mesenchyme
                            - forearm rest of mesenchyme
152. EMAPA:18430
                            - elbow rest of mesenchyme
153. EMAPA: 27665
                            - paramesonephric duct
154. EMAPA: 27663 - nephric duct, mesonephric portion
155. EMAPA: 27661
156. EMAPA: 18436
                            - mesonephric mesenchyme
156. EMAPA:18436 - lower leg rest of mesenchyme
157. EMAPA:18437 - upper leg rest of mesenchyme
158. EMAPA:18438 - cervical ganglion
159. EMAPA:18439 - inferior cervical ganglion
160. EMAPA:18444 - vomeronasal organ epithelium
161. EMAPA:18443 - nasal septum mesenchyme
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162. EMAPA:18446 - otic pit lumen
163. EMAPA: 27659 - mesonephric tubule
164. EMAPA: 18445 - vomeronasal organ mesenchyme
165. EMAPA:18440 - middle cervical ganglion
166. EMAPA:27657 - posterior gonadal mesenchyme
167. EMAPA:18442 - nasal septum epithelium
168. EMAPA: 27655 - central gonadal mesenchyme
169. EMAPA: 18441 - superior cervical ganglion
170. EMAPA: 18405 - physiological umbilical hernia dermis
                                 physiological umbilical hernia epidermisforegut-midgut junction endoderm
171. EMAPA:18406
172. EMAPA:18403
173. EMAPA:18404 - physiological umbilical hernia
174. EMAPA:18409 - carina trachea epithelium
175. EMAPA:18407 - carina trachea
176. EMAPA:18408 - carina trachea
177. EMAPA:27653 - anterior gonada
                                 - carina trachea mesenchyme
                                 - anterior gonadal mesenchyme
178. EMAPA: 27644 - mesonephros
179. EMAPA: 18413 - physiological umbilical hernia epidermis
180. EMAPA:18412 - physiological umbilical hernia dermis
181. EMAPA:18411 - physiological umbilical hernia
182. EMAPA:18410 - carina trachea vascular element
183. EMAPA:18414 - greater sac visceral mesothelium 184. EMAPA:18415 - vena cava
185. EMAPA:18416 - inferior vena cava
186. EMAPA:18417 - superior vena cava
187. EMAPA:18418 - left superior vena cava
188. EMAPA:18419 - right superior vena cava
189. EMAPA:27642 - cloaca mesenchyme
190. EMAPA: 27640 - cloacal epithelium
191. EMAPA: 18420 - inferior vena cava post-hepatic part
192. EMAPA: 18422 - inferior vena cava pre-hepatic part
193. EMAPA: 27638 - cloaca
194. EMAPA: 18424 - inferior vena cava right post-hepatic part
195. EMAPA:18423 - inferior vena cava left post-hepatic part 196. EMAPA:29009 - cortical component of mesenchymal stroma 197. EMAPA:29014 - medullary component of mesenchymal stroma
198. EMAPA: 29034 - uterine horn muscular layer
199. EMAPA: 29030 - uterine horn epithelium
199. EMAPA:29030 - uterine horn epithelium
200. EMAPA:29046 - muscle layer of oviduct
201. EMAPA:29043 - epithelial layer of oviduct
202. EMAPA:29049 - outer layer of oviduct
203. EMAPA:29055 - muscular layer of upper part of vagina
204. EMAPA:29058 - epithelial layer of lower part of vagina
205. EMAPA:29052 - epithelial layer of upper part of vagina
206. EMAPA:18294 - lower jaw incisor dental papilla
207. EMAPA:18295 - lower jaw molar dental lamina
208. EMAPA:18292 - lower jaw incisor dental lamina
208. EMAPA:18292 - lower jaw incisor dental lamina 209. EMAPA:18293 - lower jaw incisor enamel organ
210. EMAPA:18290 - mandible
211. EMAPA:18291 - lower jaw alveolar sulcus
212. EMAPA:18298 - upper jaw incisor dental lamina
213. EMAPA:18299 - upper jaw incisor enamel organ
214. EMAPA:18296 - lower jaw molar enamel organ
215. EMAPA:18297 - lower jaw molar dental papilla
216. EMAPA:26675 - C2 neural arch transverse process
217. EMAPA:18331 - mediastinum testis
218. EMAPA:18332 - rete testic
 210. EMAPA: 18290 - mandible
218. EMAPA:18332 - rete testis
219. EMAPA:26677 - C2 foramen transversarium
220. EMAPA:18333 - larynx
221. EMAPA:18334 - larynx mucous membrane
222. EMAPA:18336 - sacral vertebra
223. EMAPA:18326
224. EMAPA:18329
                                 - renal medullary interstitium
                                  - labial swelling
225. EMAPA:18328 - Mullerian tubercle
226. EMAPA:18342 - clavicle cartilage condensation
227. EMAPA:26667 - T13 rib shaft ossified region
 228. EMAPA:18343 - scapula cartilage condensation
229. EMAPA:18340
230. EMAPA:26665
                                  - sphenoid bone
                                      T12 rib shaft ossified region
 231. EMAPA:18341
                                  - supraoccipital cartilage condensation
                                      acetabular region ilium cartilage condensation
 232. EMAPA:18346
 233. EMAPA:18347
234. EMAPA:18344
235. EMAPA:26669
                                      sternum
                                      T13 rib shaft non-ossified region
236. EMAPA:18345
237. EMAPA:18339
                                  - sternebral bone pre-cartilage condensation
                                      exoccipital cartilage condensation
 238. EMAPA:18338
                                 - basisphenoid cartilage condensation
239. EMAPA:18337 - basioccipital cartilage co
240. EMAPA:26673 - C1 foramen transversarium
                                  - basioccipital cartilage condensation
 241. EMAPA: 26671 - C1 neural arch transverse process
                                 - somite 56
 242. EMAPA:18350
 243. EMAPA:18355 - somite 57 dermomyotome
244. EMAPA:18356 - somite 57 myocoele
245. EMAPA:18357 - somite 57 sclerotome
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246. EMAPA:18358 - somite 58
247. EMAPA:18351 - somite 56 dermomyotome 248. EMAPA:18352 - somite 56 myocoele
249. EMAPA:18353 - somite 56 sclerotome
250. EMAPA:18354 - somite 57
251. EMAPA:18349 - pubis pre-cartilage condensation
252. EMAPA:18348 - ischium pre-cartilage condensation 253. EMAPA:18360 - somite 58 myocoele
254. EMAPA:18361 - somite 58 sclerotome
255. EMAPA:18368 - somite 60 myocoele
256. EMAPA:18369 - somite 60 sclerotome
257. EMAPA:18366 - somite 60
258. EMAPA:18367 - somite 60 dermomyotome
259. EMAPA:18364 - somite 59 myocoele
260. EMAPA:18365 - somite 59 sclerotome 261. EMAPA:18362 - somite 59
262. EMAPA:18363 - somite 59 dermomyotome
263. EMAPA:18359 - somite 58 dermomyotome
264. EMAPA:18374 - tail vertebra
265. EMAPA:26631 - T4 rib shaft ossified region
266. EMAPA:18376 - hindgut diverticulum lumen
267. EMAPA: 26633 - T4 rib shaft non-ossified region 268. EMAPA: 18375 - foregut diverticulum lumen
269. EMAPA:18378 - duodenum rostral part lumen 270. EMAPA:26635 - T5 rib shaft ossified region
270. EMAPA: 26635 - T5 rib shaft
271. EMAPA: 18377 - midgut lumen
271. EMAPA: 18377 - mildgut Idmen

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

273. EMAPA: 18379 - gastro-esophageal junction lumen

274. EMAPA: 26639 - T6 rib shaft ossified region

275. EMAPA: 18370 - tail peripheral nervous system

276. EMAPA: 18372 - tail dorsal root ganglion
277. EMAPA:18371 - tail ganglion
278. EMAPA:26641 - T6 rib shaft non-ossified region
279. EMAPA:18387 - perineal body lumen
280. EMAPA:18386 - foregut-midgut junction lumen
280. EMAPA:18386 - foregut-midgut junction lume: 281. EMAPA:26623 - T2 rib shaft ossified region
282. EMAPA:18385 - stomach pyloric region lumen
283. EMAPA:18384
                           - stomach proventricular region lumen
284. EMAPA: 26621 - T1 rib shaft non-ossified region 285. EMAPA: 26627 - T3 rib shaft ossified region
285. EMAPA:26627
286. EMAPA:18389
                           - rest of hindgut lumen
287. EMAPA:18388 - rectum lumen
288. EMAPA:26625 - T2 rib shaft non-ossified region
289. EMAPA: 26629 - T3 rib shaft non-ossified region 290. EMAPA: 18383 - stomach glandular region lumen 291. EMAPA: 18382 - stomach fundus lumen
292. EMAPA:18381 - pharynx lumen
293. EMAPA: 18380 - esophagus lumen
294. EMAPA: 26657 - T10 rib shaft non-ossified region
                           - oral region cavity
- T11 rib shaft ossified region
295. EMAPA:18399
296. EMAPA:26659
297. EMAPA:18396 - hindgut lumen
298. EMAPA:26653 - T9 rib shaft non-ossified region
299. EMAPA:18395 - stomach lumen
300. EMAPA:18398 - hindgut diverticulum preanal component lumen 301. EMAPA:26655 - T10 rib shaft ossified region
301. EMAPA: 20055 - 110 F16 Shart Ossilled region
302. EMAPA: 18397 - hindgut diverticulum postanal component lumen
303. EMAPA: 18392 - rest of midgut lumen
304. EMAPA: 18391 - midgut loop lumen
305. EMAPA:18394 - anal canal rostral part lumen 306. EMAPA:18393 - anal canal caudal part lumen
307. EMAPA:27708 - epithelial layer of ureter 308. EMAPA:18390 - duodenum caudal part lumen
309. EMAPA: 26661 - T11 rib shaft non-ossified region
310. EMAPA: 26663 - T12 rib shaft non-ossified region 311. EMAPA: 26649 - T8 rib shaft non-ossified region
312. EMAPA: 26647 - T8 rib shaft ossified region
313. EMAPA: 26645 - T7 rib shaft non-ossified region 314. EMAPA: 26643 - T7 rib shaft ossified region
315. EMAPA: 26651 - T9 rib shaft ossified region
316. EMAPA: 27721 - nephrogenic zone
317. EMAPA: 27711 - ureteral mesenchyme
318. EMAPA: 26619 - T1 rib shaft ossified region 319. EMAPA: 26617 - T13 mixed spinal nerve
320. EMAPA: 26615 - T12 mixed spinal nerve
                           - T11 mixed spinal nerve
321. EMAPA: 26613
322. EMAPA: 27749 - ureteric tip
                           pretubular aggregateT10 mixed spinal nerve
323. EMAPA:27742
324. EMAPA:26611 -
                           - T8 mixed spinal nerve
325. EMAPA:26607
        EMAPA: 26609 - T9 mixed spinal nerve
326.
327. EMAPA: 26603 - T6 mixed spinal nerve
328. EMAPA: 26605 - T7 mixed spinal nerve 329. EMAPA: 27735 - cap mesenchyme
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330. EMAPA: 26601 - T5 mixed spinal nerve
331. EMAPA: 27770 - capillary loop renal corpuscle
332. EMAPA: 27772 - visceral epithelium of capillary loop renal corpuscle
333. EMAPA: 27774 - parietal epithelium of capillary loop renal corpuscle
334. EMAPA: 27764 - proximal segment of s-shaped body
335. EMAPA: 27766 - visceral epithelium of s-shaped body
336. EMAPA: 27768 - parietal epithelium of s-shaped body
337. EMAPA: 27762 - medial segment of s-shaped body
338. EMAPA: 27760 - distal segment of s-shaped body
336. EMAPA: 27760 - distal segment of s-shaped body
339. EMAPA: 27756 - s-shaped body
340. EMAPA: 18301 - upper jaw molar dental lamina
341. EMAPA: 18300 - upper jaw incisor dental papilla
342. EMAPA: 18303 - upper jaw molar dental papilla
343. EMAPA: 27758 - renal connecting tubule of s-shaped body
344. EMAPA:18302 - upper jaw molar enamel organ
345. EMAPA:27794 - developing vasculature of metanephros
346. EMAPA:18308 - liver left lobe bare area
347. EMAPA:18309 - liver left lobe hepatic sinusoid
348. EMAPA:18306 - liver lobe
349. EMAPA:18307 - liver left lobe
350. EMAPA:27790 - renal connecting tubule of capillary loop nephron
351. EMAPA:18304 - left hepatic duct intrahepatic part 352. EMAPA:18305 - right hepatic duct intrahepatic part
353. EMAPA:18314 - liver caudate lobe hepatic sinusoid 354. EMAPA:18313 - liver caudate lobe 355. EMAPA:18312 - liver right lobe bare area
355. EMAPA: 18312 - liver right lobe bare area
356. EMAPA: 18311 - liver right lobe
357. EMAPA: 18310 - liver left lobe parenchyma
358. EMAPA: 27786 - anlage of loop of Henle
359. EMAPA: 27788 - early distal tubule
360. EMAPA: 18319 - liver quadrate lobe hepatic sinusoid
361. EMAPA: 27784 - early proximal tubule 362. EMAPA: 27782 - renal tubule
363. EMAPA: 18315 - liver caudate lobe parenchyma
364. EMAPA: 27780 - presumptive endothelium of renal corpuscle
365. EMAPA: 18316 - liver right lobe hepatic sinusoid
366. EMAPA:18317 - liver right lobe parenchyma
367. EMAPA:18318 - liver quadrate lobe
368. EMAPA:18323 - urachus
369. EMAPA:27778 - presumptive mesangium
370. EMAPA:18321 - bladder
371. EMAPA: 27776 - capillary loop renal corpuscle associated interstitium 372. EMAPA: 18320 - liver quadrate lobe parenchyma
373. EMAPA:18600 - posterior communicating artery 374. EMAPA:16915 - telencephalic part of interventricular foramen 375. EMAPA:16916 - hindbrain
376. EMAPA:16917 - 4th ventricle
377. EMAPA:16918 - rhombomere 01
378. EMAPA:16919 - rhombomere 01 floor plate
379. EMAPA:16910 - telencephalon 380. EMAPA:16911 - telencephalon mantle layer
381. EMAPA:16912 - telencephalon marginal layer
382. EMAPA:16913 - telencephalon ventricular layer
383. EMAPA:16914 - lateral ventricle
384. EMAPA:16906 - diencephalon lateral wall mantle layer
385. EMAPA:16907 - diencephalon lateral wall marginal layer
386. EMAPA:16904 - diencephalon lamina terminalis
387. EMAPA:16905 - diencephalon lateral wall
388. EMAPA:16908 - diencephalon lateral wall ventricular layer
389. EMAPA:16909 - diencephalon roof plate 390. EMAPA:16902 - optic recess
391. EMAPA:16903 - diencephalon floor plate 392. EMAPA:16900 - 3rd ventricle
393. EMAPA:16901 - diencephalic part of interventricular foramen 394. EMAPA:16937 - rhombomere 03 ventricular layer 395. EMAPA:16938 - rhombomere 03 roof plate
396. EMAPA:16939 - rhombomere 04
397. EMAPA:16933 - rhombomere 03 floor plate
398. EMAPA:16934 - rhombomere 03 lateral wall
399. EMAPA:16935 - rhombomere 03 mantle layer 400. EMAPA:16936 - rhombomere 03 marginal lay
                                  - rhombomere 03 marginal layer
401. EMAPA:16930 - rhombomere 02 ventricular layer 402. EMAPA:16931 - rhombomere 02 roof plate 403. EMAPA:16932 - rhombomere 03
404. EMAPA:16928
                                  - rhombomere 02 mantle layer
                                  - rhombomere 02 marginal layer
405. EMAPA:16929
                                  - rhombomere 02 floor plate
406. EMAPA:16926
407. EMAPA:16927 - rhombomere 02 lateral wa 408. EMAPA:16924 - rhombomere 01 roof plate
                                  - rhombomere 02 lateral wall
409. EMAPA:16925
                                  - rhombomere 02
                                  - rhombomere 01 marginal layer
410. EMAPA:16922
411. EMAPA:16923 - rhombomere 01 ventricular layer
412. EMAPA:16920 - rhombomere 01 lateral wall
413. EMAPA:16921 - rhombomere 01 mantle layer
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414. EMAPA:16954 - rhombomere 06 floor plate
415. EMAPA: 29316 - scrotal fold
416. EMAPA: 16953 - rhombomere 06
417. EMAPA:16952 - rhombomere 05 roof plate
418. EMAPA:16951 - rhombomere 05 ventricular layer
419. EMAPA:16958 - rhombomere 06 ventricular layer
420. EMAPA:16957 - rhombomere 06 marginal layer
421. EMAPA:16956 - rhombomere 06 mantle layer
422. EMAPA: 16955 - rhombomere 06 lateral wall
423. EMAPA:16959 - rhombomere 06 roof plate
424. EMAPA:35047 - nerve of epididymis
425. EMAPA:35046 - nerve of vagina
426. EMAPA:35049 - nerve of ductus deferens
427. EMAPA: 35048 - nerve of seminal vesicle
427. EMAPA:35048 - nerve of seminal vesicle
428. EMAPA:35053 - nerve of uterine horn
429. EMAPA:35054 - nerve of ejaculatory duct
430. EMAPA:35055 - nerve of bulbourethral gland
431. EMAPA:35056 - nerve of genital tubercle of male
432. EMAPA:35050 - nerve of scrotum
433. EMAPA:35051 - nerve of ovary
434. EMAPA:35052 - nerve of oviduct
435. EMAPA:16960 - rhombomere 07
435. EMAPA:16960 - rhombomere 07
436. EMAPA:16961 - rhombomere 07 floor plate
437. EMAPA:16941 - rhombomere 04 lateral wall
438. EMAPA:16940 - rhombomere 04 floor plate
439. EMAPA:16943 - rhombomere 04 marginal layer
440. EMAPA:16942 - rhombomere 04 mantle layer
441. EMAPA:16945 - rhombomere 04 roof plate
442. EMAPA:16944 - rhombomere 04 ventricular layer
443. EMAPA:16947 - rhombomere 05 floor plate
444. EMAPA:16946 - rhombomere 05
445. EMAPA:16949 - rhombomere 05 mantle layer 446. EMAPA:16948 - rhombomere 05 lateral wall
447. EMAPA: 35044 - nerve of clitoris
448. EMAPA: 35045 - nerve of genital tubercle of female
449. EMAPA: 35042 - nerve of primitive bladder
450. EMAPA: 35041 - nerve of labia
451. EMAPA: 35041 - nerve of uterus
452. EMAPA:16950 - rhombomere 05 marginal layer
453. EMAPA:16979 - midbrain ventricular layer
454. EMAPA:16978 - midbrain marginal layer
455. EMAPA:16977 - midbrain mantle layer
456. EMAPA:16976 - midbrain lateral wall
457. EMAPA:16975 - midbrain floor plate
458. EMAPA:16974 - midbrain
459. EMAPA:16973 - rhombomere 08 roof plate
460. EMAPA:16982 - acoustic VIII ganglion
461. EMAPA:16983 - facial VII ganglion
462. EMAPA:16980 - mesencephalic vesicle
463. EMAPA:16981 - midbrain roof plate
464. EMAPA:16967 - rhombomere 08
465. EMAPA:16966 - rhombomere 07 roof plate
466. EMAPA:16969 - rhombomere 08 lateral wall
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468. EMAPA:16963 - rhombomere 07 mantle layer
469. EMAPA:29307 - male inguinal ring
470. EMAPA:16962 - rhombomere 07 lateral wall
471. EMAPA:16965 - rhombomere 07 ventricular layer
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472. EMAPA:16964 - rhombomere 07 marginal layer
473. EMAPA:29304 - male cystic vesicular appendage
474. EMAPA:29313 - male internal inguinal ring
475. EMAPA:16970 - rhombomere 08 mantle layer
476. EMAPA:16971 - rhombomere 08 marginal layer
477. EMAPA:16971 - Thombomere 08 wentricular layer
478. EMAPA:29310 - male external inguinal ring
479. EMAPA:16997 - rest of otocyst
480. EMAPA:16998 - rest of otocyst mesenchyme
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    endolymphatic appendage epithelium

483. EMAPA:16999
484. EMAPA:16984
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485. EMAPA:16985
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486. EMAPA:16986
487. EMAPA:16987
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488. EMAPA:16988
489. EMAPA:16989
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                                    - spinal nerve
490. EMAPA:16990
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491. EMAPA:16992 - branchial
492. EMAPA:16991 - outer ear
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493. EMAPA: 16994 - endolymphatic appendage
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494. EMAPA:16993
495. EMAPA: 27829 - renal vesicle
496. EMAPA:18692 - urethra of male
497. EMAPA:18693 - urethral fold of male
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498. EMAPA: 18694 - respiratory system cartilage
499. EMAPA:18695 - arytenoid cartilage 500. EMAPA:18696 - cricoid cartilage
501. EMAPA:35057 - nerve of penis
502. EMAPA:18697 - laryngeal cartilage
503. EMAPA:35058 - nerve of penile urethra
504. EMAPA:18698 - thyroid cartilage 505. EMAPA:35059 - nerve of ureter
506. EMAPA:18699 - trachea cartilaginous ring
507. EMAPA:18677 - major calyx
508. EMAPA:18676 - kidney calyx
509. EMAPA:18672 - liver left lobe hepatic duct
510. EMAPA:18671 - jejunum dorsal mesentery
511. EMAPA:18670 - jejunum mesentery
512. EMAPA:18669 - jejunum vascular element
513. EMAPA:18668 - jejunum epithelium
514. EMAPA:18680 - genital tubercle of female
515. EMAPA:18686 - germ cell of testis
516. EMAPA:18685 - seminiferous cord
517. EMAPA:18687 - interstitium of the testis
518. EMAPA:18682 - penis
519. EMAPA:18681 - ductus deferens
520. EMAPA:18678 - minor calyx
521. EMAPA:18679 - renal capsule
522. EMAPA:18651 - hyoid greater horn
523. EMAPA:18650 - hyoid
524. EMAPA:18655 - filiform papillae
525. EMAPA:18654 - circumvallate papilla
526. EMAPA:18653 - hyoid body
527. EMAPA:18652 - hyoid lesser horn
528. EMAPA:18647 - testicular vein
520. EMAPA:1804/ - testicular vein

529. EMAPA:18648 - thyroid vein

530. EMAPA:18645 - pulmonary vein

531. EMAPA:18646 - superior vesical vein

532. EMAPA:18649 - pharynx skeleton

533. EMAPA:27895 - visceral epithelium of s-shaped body
534. EMAPA:18660 - greater omentum
535. EMAPA:27877 - medial segment of s-shaped body
536. EMAPA:18662 - duodenal papilla
537. EMAPA:18661 - foregut-midgut junction duodenum
538. EMAPA:18664 - rectum mesentery
539. EMAPA:18663 - sphincter of Oddi
540. EMAPA:18666 - jejunum
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542. EMAPA:18656 - frenulum
543. EMAPA:18657 - fungiform papillae
544. EMAPA:18659 - splenic primordium
545. EMAPA:27883 - proximal segment of s-shaped body
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547. EMAPA:18633 - hindbrain venous sinus
548. EMAPA:18630 - tricuspid valve leaflet
549. EMAPA: 18631 - brain venous system
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553. EMAPA:18628 - mitral valve leaflet
554. EMAPA:18627 - aortic valve leaflet
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556. EMAPA: 18625 - aortic sinus
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561. EMAPA:18643 - superior mesenteric vein
562. EMAPA:18644 - ovarian vein
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567. EMAPA: 18635 - inferior sagittal sinus
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570. EMAPA:18636 - superior sagittal sinus
571. EMAPA:27841 - upper limb of comma-shaped body
572. EMAPA:18610
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573. EMAPA:18611
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575. EMAPA:18609 - carotid artery
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585. EMAPA:18621 - testicular artery
586. EMAPA:18622 - thyroid artery
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598. EMAPA: 29288 - glans penis
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603. EMAPA: 29252 - glans of male genital tubercle 604. EMAPA: 29254 - mesenchyme of glans of male genital tubercle
605. EMAPA: 29256 - surface epithelium of glans of male genital tubercle
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649. EMAPA:29205
650. EMAPA:29209
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668. EMAPA:35110 - accessory olfactory bulb internal plexiform layer
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684. EMAPA: 35117 - alimentary system smooth muscle
685. EMAPA: 35114 - adrenal gland zona fasciculata
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717. EMAPA:35188 - brainstem reticular formation
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720. EMAPA:19619 - Tl4 annulus fibros
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732. EMAPA:19623 - Tl6 intervertebral disc
733. EMAPA:35178
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737. EMAPA:18577
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752. EMAPA:35194 - bronchus lamina propria
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768. EMAPA:19631 - Tl8 annulus fibrosus
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790. EMAPA:27901 - parietal epithelium of s-shaped body
791. EMAPA:18593 - nasal meatus
792. EMAPA:19641 - Tl4 vertebra
793. EMAPA:18594 - anterior naris
794. EMAPA:19640 - Tll1 annulus fibrosus
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797. EMAPA:26454 - hindlimb digit 3 inter-phalangeal joint
798. EMAPA:19646 - Tl9 vertebra
799. EMAPA:19647 - Tl10 vertebra
800. EMAPA:19648 - Tl11 vertebra
801. EMAPA:19649 - Tl12 intervertebral disc
802. EMAPA:19654 - Tll3 annulus fibrosus
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812. EMAPA:19662 - Til6 nucleus pulposus
813. EMAPA:19663 - Til6 annulus fibrosus
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818. EMAPA:18526 - infraspinatus
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824. EMAPA:19659
825. EMAPA:19673
826. EMAPA:19674 - Tl13 vertebra
827. EMAPA:18541 - mammary gland ridge
828. EMAPA:19671 - Tl19 nucleus pulposus
                         - thyroglossal duct median lobe
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829. EMAPA:18540
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831. EMAPA:18543 - 3rd ventricle choroid plexus
832. EMAPA:19677 - Tl16 vertebra
833. EMAPA:18542 - epithalamic recess
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836. EMAPA:18544 - pineal primordium
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838. EMAPA:19670 - T119 intervertebral disc
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841. EMAPA:18537 - parotid gland
842. EMAPA:19669 - Tl18 annulus fibrosus
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847. EMAPA:18555 - cerebellum intraventricular portion
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851. EMAPA:19680 - Tl19 vertebra
852. EMAPA:18548 - tail of caudate nucleus
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854. EMAPA:19679 - Tl18 vertebra
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857. EMAPA:18565 - metencephalon rest of alar plate marginal layer
858. EMAPA:18564 - metencephalon rest of alar plate mantle layer
859. EMAPA:18566 - metencephalon rest of alar plate ventricular layer
860. EMAPA:18561 - rest of cerebellum marginal layer
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871. EMAPA:27955
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885. EMAPA:18507 - plantar pads
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889. EMAPA:18503 - talus
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900. EMAPA:16751 - tail paraxial mesenchyme
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901. EMAPA:16752
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903. EMAPA: 35243
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907. EMAPA:35238
908. EMAPA: 35237
909. EMAPA: 35236
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910. EMAPA:35235 - cerebellum white matter
911. EMAPA:35234 - cerebellum vermis lobule X
912. EMAPA:35233 - cerebellum vermis lobule VIII
913. EMAPA:16743 - tracheal diverticulum vascular element
914. EMAPA:16742 - tracheal diverticulum epithelium
915. EMAPA:16745 - mesonephros mesenchyme
916. EMAPA:16744 - mesonephros
917. EMAPA:16747 - mesonephric tubule
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919. EMAPA:16749 - tail mesenchyme
920. EMAPA:16748 - tail
921. EMAPA:16762 - 4th branchial groove ectoderm
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927. EMAPA:35252 - coronary vascular plexus 928. EMAPA:35253 - corpus callosum
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951. EMAPA:26164 - cavity of physiological umbilical hernia
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955. EMAPA: 35214 - cerebellum vermis
956. EMAPA:35213 - cerebellar peduncle
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970. EMAPA:16784 - early telencephalon ventricular layer
971. EMAPA:16785 - early midbrain ventricular layer
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1005. EMAPA:16703 - esophageal region mesentery
1006. EMAPA:16704 - dorsal meso-esophagus
1007. EMAPA:16705 - esophageal region vascular element
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1009. EMAPA:26139 - vitelline duct
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1011. EMAPA:16708 - pharynx epithelium

1012. EMAPA:16709 - pharynx vascular element

1013. EMAPA:35279 - dentate gyrus molecular layer

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1022. EMAPA:35294 - dorsal tegmental nucleus
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1031. EMAPA:16713 - gallbladder primordium
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1087. EMAPA: 27225 - anal canal rostral part mucosa
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1097. EMAPA:27219 - anal canal caudal part epithelium
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1101. EMAPA:17805 - spinal cord arachnoid mater

1102. EMAPA:17802 - vestibulocochlear VIII nerve cochlear component

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1129. EMAPA:17830 - inner canthus

1130. EMAPA:27201 - stomach pyloric region submucosa

1131. EMAPA:17832 - lower eyelid epithelium

1132. EMAPA:17831 - lower eyelid

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1137. EMAPA:17838 - lens
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1140. EMAPA:18830 - thyroid gland lobe

1141. EMAPA:18831 - thyroid gland left lobe

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1144. EMAPA: 18821 - ventral pancreatic duct
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1159. EMAPA:17843 - posterior lens fiber
1160. EMAPA:17842 - anterior lens fiber
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1189. EMAPA:27267 - gastro-esophageal junction submucosa

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1191. EMAPA:17852 - nasal capsule

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1232. EMAPA:17873 - tricuspid valve
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1317. EMAPA:17897 - rectum mesenchyme
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1323. EMAPA:25088 - optic disc
1324. EMAPA: 25087 - choroid layer
1325. EMAPA: 25081 - diencephalon cisterna chiasmatica
1326. EMAPA: 25097 - tongue gland
1327. EMAPA: 25096 - oropharynx gland duct
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1333. EMAPA:25092 - nasopharynx
1334. EMAPA:25091 - nasal septum cartilage
1335. EMAPA: 25090 - serous gland epithelial component
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1337. EMAPA:25066 - forelimb digit 4 metacarpo-phalangeal joint
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 1339. EMAPA: 25068 - forelimb digit 4 epiphyseal plate
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1350. EMAPA:18888 - pharynx vascular element

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1352. EMAPA:25075 - cephalic vein

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1354. EMAPA:25071 - forelimb digit 5 epiphyseal plate

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1357. EMAPA:18890 - stomach fundus
1358. EMAPA:18891 - stomach fundus
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1375. EMAPA:16792 - rhombomere 07 ventricular layer

1376. EMAPA:16791 - rhombomere 06 ventricular layer

1377. EMAPA:16790 - rhombomere 05 ventricular layer

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1379. EMAPA:35342 - femoral artery

1380. EMAPA:35340 - fat pad
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1386. EMAPA:16891 - omental bursa parietal mesothelium
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1388. EMAPA:16886 - greater sac cavity
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1393. EMAPA:35334 - eye gland
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1398. EMAPA:35337 - face mesenchyme
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1419. EMAPA:35360 - early brain marginal layer
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1705. EMAPA:25116 - T1 rib costal cartilage

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 1760. EMAPA:25155 - C2 dorsal root ganglion
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1773. EMAPA:25149 - tail segmental spinal nerve

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1817. EMAPA: 18778 - pineal gland
1818. EMAPA: 25187 - Tl2 dorsal root ganglion
1819. EMAPA: 25186 - Tl3 dorsal root ganglion
1820. EMAPA: 25189 - Tl4 dorsal root ganglion
1821. EMAPA: 18779 - anterior horn of lateral ventricle choroid plexus
1822. EMAPA: 25188 - Tl3 dorsal root ganglion
1823. EMAPA: 25183 - Tl0 dorsal root ganglion
1824. EMAPA: 25182 - T9 dorsal root ganglion
 1824. EMAPA: 25182 - T9 dorsal root ganglion
1825. EMAPA: 25185 - T12 dorsal root ganglion
1826. EMAPA: 25184 - T11 dorsal root ganglion
 1827. EMAPA:18780 - lateral ventricle inferior horn choroid plexus 1828. EMAPA:18781 - posterior horn of lateral ventricle choroid plexus
 1828. EMAPA:18781 - posterior horn of lateral ventricle choroid plexus 1829. EMAPA:18782 - superior horn of lateral ventricle choroid plexus 1830. EMAPA:18784 - head of lateral ventricle choroid plexus 1831. EMAPA:25179 - T5 dorsal root ganglion 1832. EMAPA:18785 - tail of lateral ventricle choroid plexus 1833. EMAPA:18786 - medulla oblongata rest of basal plate 1834. EMAPA:18787 - medulla oblongata rest of basal plate mantle layer 1835. EMAPA:25192 - T17 dorsal root ganglion
 1835. EMAPA:25192 - Tl7 dorsal root ganglion 1836. EMAPA:25191 - Tl6 dorsal root ganglion
  1837. EMAPA: 25190 - Tl5 dorsal root ganglion
  1838. EMAPA:18769 - hair
 1839. EMAPA:18768 - thymus
1840. EMAPA:25199 - Tl14 dorsal root ganglion
1841. EMAPA:18767 - spleen
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1842. EMAPA: 25198 - Tl13 dorsal root ganglion
1843. EMAPA:18766 - hemolymphoid system gland
1844. EMAPA:25197 - Tl12 dorsal root ganglion
1845. EMAPA: 25196 - Tl11 dorsal root ganglion
1846. EMAPA: 25195 - Tl10 dorsal root ganglion 1847. EMAPA: 25194 - Tl9 dorsal root ganglion
1848. EMAPA: 25193 - Tl8 dorsal root ganglion 1849. EMAPA: 18771 - hair follicle
1850. EMAPA:18772 - hair root sheath
1851. EMAPA:18770 - hair bulb
1852. EMAPA:18799 - temporal lobe ventricular layer
1853. EMAPA:27311 - perineal body lamina propria
1854. EMAPA:18789 - medulla oblongata rest of basal plate ventricular layer
1854. EMAPA:18789 - medulia oblongata rest of basal plate ventricular lay 1855. EMAPA:18788 - medulla oblongata rest of basal plate marginal layer 1856. EMAPA:18797 - temporal lobe 1857. EMAPA:18798 - temporal lobe marginal layer 1858. EMAPA:27307 - perineal body epithelium 1859. EMAPA:27307 - perineal body serosa 1860. EMAPA:18791 - modullary marks marginal layer 18791
1860. EMAPA:18791 - medullary raphe marginal layer
1861. EMAPA:18792 - medullary raphe ventricular layer 1862. EMAPA:18790 - medullary raphe mantle layer
1863. EMAPA:26220 - pancreas mesenchyme
1864. EMAPA:31235 - developing vasculature system of epididymis
1864. EMAPA:31235 - developing vasculature system of el

1865. EMAPA:30801 - vasculature of bulbourethral gland

1866. EMAPA:30809 - vasculature of oviduct

1867. EMAPA:28281 - renal proximal tubule

1868. EMAPA:30807 - vasculature of penis

1869. EMAPA:30805 - vasculature of prostate gland
1870. EMAPA: 28284 - early proximal tubule
1871. EMAPA: 28287 - renal proximal convoluted tubule
1872. EMAPA: 31240 - surface epithelium of testis
1873. EMAPA:31247 - follicle cell of primordial follicle
1874. EMAPA:30813 - vasculature of vagina
1875. EMAPA:30811 - vasculature of uterus
1876. EMAPA:28272 - rest of afferent arteriole
1877. EMAPA:30819 - clitoris
1878. EMAPA: 28275 - efferent arteriole
1879. EMAPA:31250 - cremaster muscle
1880. EMAPA: 28278 - extraglomerular mesangium
1881. EMAPA: 31214 - developing vasculature of oviduct
1882. EMAPA: 30821 - crus of clitoris
1883. EMAPA:35499 - liver lobule
1884. EMAPA:31219 - developing vasculature of upper part of vagina
1885. EMAPA:35497 - liver acinus
1886. EMAPA:35498 - liver blood vessel
1887. EMAPA:30825 - epithelial layer of crus of clitoris
1888. EMAPA:30823 - os clitoris
1889. EMAPA: 29790 - epithelial component of bulbourethral gland
1890. EMAPA: 30829 - glans clitoris
1891. EMAPA: 28260 - parietal epithelium of mature renal corpuscle 1892. EMAPA: 30827 - mesenchymal layer of crus of clitoris
1893. EMAPA: 28266 - afferent arteriole of mature renal corpuscle
1894. EMAPA: 29798 - glandular epithelium of anterior prostate
1895. EMAPA: 29796 - anterior prostatic epithelium
1896. EMAPA: 28269 - part of afferent arteriole forming the juxtaglomerular complex 1897. EMAPA: 290063 - anterior prostate gland
1898. EMAPA: 28263 - urinary space of mature renal corpuscle 1899. EMAPA: 29792 - interstitium of bulbourethral gland
1900. EMAPA: 31224 - developing vasculature of lower part of vagina
1901. EMAPA: 28248 - glomerular mesangium of glomerular tuft 1902. EMAPA: 30831 - surface epithelium of glans clitoris
1903. EMAPA: 30833 - mesenchymal layer of glans clitoris 1904. EMAPA: 30835 - vasculature of clitoris
1905. EMAPA:30837 - labia
1906. EMAPA:31229 - developing vasculature of vagina 1907. EMAPA:30839 - epithelial layer of labia
1908. EMAPA:28257 - Bowman's capsule of mature renal corpuscle
1909. EMAPA:29786 - epithelial layer of ejaculatory duct
1910. EMAPA:28254 - visceral epithelium of mature renal corpuscle
1911. EMAPA: 28251 - glomerular basement membrane 1912. EMAPA:16509 - rhombomere 08 floor plate
1913. EMAPA:16508 - rhombomere 08
1914. EMAPA:35479 - lateral habenular nucleus
1915. EMAPA:35478 - lateral geniculate nucleus
1916. EMAPA: 35477 - lateral entorhinal cortex
1917. EMAPA: 35476 - lateral amygdaloid nucleus
1918. EMAPA: 35475 - larynx submucosa gland
1919. EMAPA:16501 - rhombomere 06 floor plate 1920. EMAPA:29769 - os penis
1921. EMAPA: 16500 - rhombomere 06
1922. EMAPA:16503 - rhombomere 06 roof plate
1923. EMAPA: 29767 - adventitia of ductus deferens
1924. EMAPA:16502 - rhombomere 06 lateral wall 1925. EMAPA:16505 - rhombomere 07 floor plate
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1926. EMAPA:16504 - rhombomere 07
 1927. EMAPA:16507 - rhombomere 07 roof plate
1928. EMAPA:16506 - rhombomere 07 lateral wall
  1929. EMAPA: 29771 - epithelial layer of seminal vesicle
1929. EMAPA:29771 - epithelial layer of seminal vesicle
1930. EMAPA:29775 - adventitia of seminal vesicle
1931. EMAPA:29773 - muscle layer of seminal vesicle
1932. EMAPA:16510 - rhombomere 08 lateral wall
1933. EMAPA:35484 - lateral reticular nucleus
1934. EMAPA:35485 - lateral septal complex
1935. EMAPA:35482 - lateral medullary reticular formation
1936. EMAPA:35483 - lateral preoptic area
1937. EMAPA:35480 - lateral hypothalamic area
1938. EMAPA:35481 - lateral mammillary nucleus
1939. EMAPA:31204 - developing vasculature of caput epidic
1930. EMAPA:35481 - lateral mammiliary nucleus
1939. EMAPA:31204 - developing vasculature of caput epididymis
1940. EMAPA:16519 - future diencephalon roof plate
1941. EMAPA:31209 - developing vasculature of uterine horn
1942. EMAPA:35487 - lateral thalamic group
1943. EMAPA:35480 - lateral septal nucleus
 1944. EMAPA:35489 - lateral ventricle subependymal layer
1945. EMAPA:35488 - lateral ventricle ependyma
1946. EMAPA:16514 - future diencephalon
1946. EMAPA:16514 - future diencephalon
1947. EMAPA:16513 - prosencephalon floor plate
1948. EMAPA:29755 - epithelium of corpus epididymis
1949. EMAPA:16512 - prosencephalon
1950. EMAPA:16511 - rhombomere 08 roof plate
1951. EMAPA:29757 - muscle layer of corpus of epididymis
1952. EMAPA:16518 - future diencephalon neural crest
1953. EMAPA:16517 - future diencephalon nateral wall
1954. EMAPA:29759 - adventitia of corpus of epididymis
1955. EMAPA:16515 - future diencephalon floor plate
1956. EMAPA:16515 - future diencephalon 3rd ventricle
1957. EMAPA:29761 - epithelium of caput of epididymis
1958. EMAPA:16520 - prosencephalon lateral wall
1959. EMAPA:16521 - prosencephalor vesicle
1960. EMAPA:29763 - muscle layer of caput of epididymis
1961. EMAPA:35493 - ligament
 1962. EMAPA:35493 - ligament
1963. EMAPA:35494 - limb bone
 1964. EMAPA: 35495 - limb long bone
1965. EMAPA: 35496 - limbus lamina spiralis
1966. EMAPA: 35490 - laterodorsal tegmental nucleus
 1967. EMAPA:35491 - left common carotid artery 1968. EMAPA:35492 - lesser epithelial ridge
 1969. EMAPA: 35456 - joint
1970. EMAPA: 35455 - jaw skeleton
1971. EMAPA: 35454 - jaw primordium mesenchyme
1972. EMAPA: 35453 - jaw bone
1973. EMAPA: 35459 - kidney medulla collecting duct
1972. EMAPA:35459 - kidney medulla collecting duct
1974. EMAPA:35458 - metanephros glomerular epithelium
1975. EMAPA:35457 - metanephros epithelium
1976. EMAPA:16527 - neural plate
1977. EMAPA:16526 - caudal neuropore
1978. EMAPA:16529 - future spinal cord neural crest
1979. EMAPA:29749 - rest of efferent duct
1980. EMAPA:16528 - neural fold
1981. EMAPA:16523 - rostral neuropore
1982. EMAPA:29747 - epithelial layer of efferent duct
1983. EMAPA:16522 - prosencephalon roof plate
1984. EMAPA:16525 - future spinal cord
1985. EMAPA:29745 - septum of scrotum
1986. EMAPA:16524 - prosencephalon neural crest
1987. EMAPA:29753 - adventitia of cauda of epididymis
1988. EMAPA:16530 - neural tube
1989. EMAPA:16531 - neural tube floor plate
1990. EMAPA:29751 - muscle layer of cauda of epididymis
1991. EMAPA:16532 - neural tube lateral wall
1992. EMAPA:35462 - lacrimal apparatus
  1992. EMAPA:35462 - lacrimal apparatus
 1993. EMAPA:35463 - lacrimal gland
1994. EMAPA:35460 - loop of Henle of renal medulla
 1995. EMAPA:35461 - kidney outer medulla peritubular capillary 1996. EMAPA:35465 - large intestine crypt of lieberkuhn
 1997. EMAPA: 35464 - lacrimal gland bud
1998. EMAPA: 35466 - large intestine mucosa
1999. EMAPA: 35466 - large intestine epithelium
  2000. EMAPA: 35469 - large intestine smooth muscle 2001. EMAPA: 35468 - large intestine peyer's patch
  2002. EMAPA: 16539 - optic eminence surface ectoderm
 2003. EMAPA:29737 - stratified epidermal layer of scrotum 2004. EMAPA:16538 - otic pit epithelium 2005. EMAPA:20737 - otic pit mesenchyme
  2006. EMAPA: 29739 - dermal layer of scrotum
  2007. EMAPA:16536 - otic pit
 2008. EMAPA:16535 - neural tube roof plate
2009. EMAPA:29733 - epidermal layer of scrotum
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2010. EMAPA:16534 - neural luminal occlusion
2011. EMAPA:16533 - neural lumen
2012. EMAPA:29735 - basal epidermal layer of scrotum
2013. EMAPA:16542 - nose
2014. EMAPA:16543 - olfactory placode
2015. EMAPA:29741 - dermal layer of scrotum hair follicle
2016. EMAPA:16540 - optic vesicle
2017. EMAPA:16541 - optic vesicle neural ectoderm
2018. EMAPA: 29743 - dermal layer of scrotum sweat gland
2019. EMAPA:35470 - large intestine wall
2020. EMAPA:35471 - larynx connective tissue
2021. EMAPA:35472 - larynx epithelium
2022. EMAPA:35473 - larynx muscle
2022. EMAPA:35473 - Tarynx muscle

2023. EMAPA:35474 - Larynx submucosa

2024. EMAPA:25252 - T13 segmental spinal nerve

2025. EMAPA:35441 - Intestine muscularis

2026. EMAPA:35450 - T12 segmental spinal nerve

2027. EMAPA:25250 - T11 segmental spinal nerve
2027. EMAPA: 25251 - 112 segmental spinal herve
2028. EMAPA: 25250 - T11 segmental spinal nerve
2029. EMAPA: 35439 - interpeduncular nucleus
2030. EMAPA: 25249 - T10 segmental spinal nerve
2030. EMAPA: 25249 - 110 segmental spinal nervo
2031. EMAPA: 35435 - intercerebral commissure
2032. EMAPA: 35436 - intercostales
2033. EMAPA: 35437 - internal capsule
2034. EMAPA: 25435 - internal spinal sulcus
2035. EMAPA: 25245 - T6 segmental spinal nervo
2036. EMAPA:35431 - inguinal lymph node
2037. EMAPA:25246 - T7 segmental spinal nerve
2038. EMAPA:35432 - insular cortex
2039. EMAPA:25247 - T8 segmental spinal nerve
2040. EMAPA:35433 - interalveolar septum
2041. EMAPA: 25248 - T9 segmental spinal nerve 2042. EMAPA: 35434 - intercalated amygdaloid nucleus
2043. EMAPA: 25244 - T5 segmental spinal nerve 2044. EMAPA: 35452 - islands of Calleja 2045. EMAPA: 25243 - T4 segmental spinal nerve
2046. EMAPA:35451 - iris stroma
2047. EMAPA: 25242 - T3 segmental spinal nerve
2048. EMAPA:35450 - iris smooth muscle
2049. EMAPA:25241 - T2 segmental spinal nerve
2050. EMAPA:25240 - T1 segmental spinal nerve
2051. EMAPA:35448 - iris muscle
2052. EMAPA:35449 - iris nerve
2053. EMAPA: 25238 - S3 segmental spinal nerve 2054. EMAPA: 35446 - intrinsic nerve plexus 2055. EMAPA: 25239 - S4 segmental spinal nerve
2056. EMAPA:35447 - iris epithelium
2057. EMAPA: 25236 - S1 segmental spinal nerve
2058. EMAPA:35444 - intestine wall
2059. EMAPA:25237 - S2 segmental spinal nerve
2060. EMAPA:35445 - intralaminar thalamic group
2061. EMAPA:25234 - L5 segmental spinal nerve 2062. EMAPA:35442 - intestine muscularis mucosa
2063. EMAPA: 25235 - L6 segmental spinal nerve
2003. EMAPA:25235 - Lo segmental spinal nerve

2064. EMAPA:35443 - intestine smooth muscle

2065. EMAPA:27499 - stomach pyloric region mucosa

2066. EMAPA:25231 - L2 segmental spinal nerve

2067. EMAPA:27495 - stomach proventricular region muscularis mucosa

2068. EMAPA:25230 - L1 segmental spinal nerve
2000. EMAPA:25230 - LI segmental spinal nerve 2069. EMAPA:25233 - L4 segmental spinal nerve 2070. EMAPA:25232 - L3 segmental spinal nerve 2071. EMAPA:27491 - stomach proventricular region gastric gland 2072. EMAPA:35417 - hypothalamic nucleus 2073. EMAPA:35418 - hypothalamic lateral zone 2074. EMAPA:35419 - hypothalamic modial zone
2074. EMAPA: 35419 - hypothalamus medial zone
2075. EMAPA: 25223 - C2 segmental spinal nerve
2076. EMAPA: 25224 - C3 segmental spinal nerve
2077. EMAPA: 35410 - hippocampus stratum lacunosum 2078. EMAPA: 25225 - C4 segmental spinal nerve
2079. EMAPA:35411 - hippocampus stratum lucidum 2080. EMAPA:25226 - C5 segmental spinal nerve
                                          - C5 segmental spinal nerve
2081. EMAPA: 35412 - hippocampus stratum oriens
2082. EMAPA: 25227 - C6 segmental spinal nerve 2083. EMAPA: 35413 - hippocampus stratum radiatum
2084. EMAPA: 25228 - C7 segmental spinal nerve 2085. EMAPA: 35414 - hyaline cartilage
2086. EMAPA: 35415 - hypertrophic cartilage zone
2087. EMAPA: 35416 - hypoglossal XII nucleus
2088. EMAPA: 27487 - stomach proventricular region lamina propria
2089. EMAPA: 25222 - Tl19 segmental spinal nerve
                                          - induseum griseum
2090. EMAPA:35430
2091. EMAPA:25221 - Tl18 segmental spinal nerve 2092. EMAPA:25220 - Tl17 segmental spinal nerve 2093. EMAPA:35428 - impulse conducting system
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2094. EMAPA: 35429 - incisor dental pulp
2095. EMAPA:25214 - Tll1 segmental spinal nerve
2096. EMAPA:35422 - hypothalamus vascular element
2097. EMAPA: 25215 - Tll2 segmental spinal nerve
2098. EMAPA:35423 - ileum epithelium
2099. EMAPA:25212 - Tl9 segmental spinal nerve
2100. EMAPA: 35420 - hypothalamus medial zone tuberal area
2101. EMAPA: 25213 - Tl10 segmental spinal nerve
2102. EMAPA:35421 - hypothalamus periventricular zone 2103. EMAPA:25218 - T115 segmental spinal nerve
2104. EMAPA: 35426 - immature loop of Henle ascending limb
2105. EMAPA: 25219 - Tl16 segmental spinal nerve
2106. EMAPA: 27479 - stomach proventricular region serosa
2107. EMAPA: 35427 - immature loop of Henle descending limb
2108. EMAPA:25216 - Tl13 segmental spinal nerve 2109. EMAPA:35424 - ileum mucosa
2110. EMAPA:25217 - Tl14 segmental spinal nerve 2111. EMAPA:35425 - right lung bronchiole
2111. EMAPA:35425 - right lung bronchiole
2112. EMAPA:28245 - glomerular capillary system
2113. EMAPA:25210 - T17 segmental spinal nerve
2114. EMAPA:25211 - T18 segmental spinal nerve
2115. EMAPA:27471 - stomach proventricular region submucosa
2116. EMAPA:27475 - stomach proventricular region muscularis
2117. EMAPA: 25206 - Tl3 segmental spinal nerve
2118. EMAPA: 25205 - Tl2 segmental spinal nerve
2119. EMAPA: 25208 - Tl5 segmental spinal nerve
2120. EMAPA: 25207 - Tl4 segmental spinal nerve
2121. EMAPA: 27467 - stomach proventricular region mucosa
2122. EMAPA: 25202 - Tl17 dorsal root ganglion
2123. EMAPA: 25201 - Tl16 dorsal root ganglion
2124. EMAPA: 25204 - Tl19 dorsal root ganglion
2124. EMAPA:25204 - TILY dorsal root ganglion
2125. EMAPA:25203 - Tl18 dorsal root ganglion
2126. EMAPA:28239 - glomerular tuft
2127. EMAPA:25209 - Tl6 segmental spinal nerve
2128. EMAPA:28230 - afferent arteriole of maturing renal corpuscle
2129. EMAPA:28233 - efferent arteriole
2130. EMAPA: 28236 - mature renal corpuscle
2131. EMAPA: 25200 - Tl15 dorsal root ganglion
2132. EMAPA: 27463 - stomach glandular region muscularis mucosa
2133. EMAPA: 35405 - hippocampal formation
2134. EMAPA: 35404 - hippocampal commissure
2135. EMAPA: 27459 - stomach glandular region gastric gland
2136. EMAPA: 35403 - hindlimb long bone
2137. EMAPA:35402 - hematopoietic system
2138. EMAPA:35401 - branchial arch epithelium
2139. EMAPA:35400 - heart septum
2140. EMAPA:35409 - hippocampus pyramidal cell layer
2141. EMAPA: 35408 - hippocampus molecular layer
2142. EMAPA: 35407 - hippocampus layer
2143. EMAPA: 35406 - hippocampus granule cell layer
2144. EMAPA: 28221 - arcuate vein
2145. EMAPA: 28220 - stomach glandular region lamina propria
2146. EMAPA: 32308 - submucosa of ventral pelvic urethra of female 2147. EMAPA: 32309 - muscularis mucosa of ventral pelvic urethra of female
2148. EMAPA: 32306 - intermediate cell layer of dorsal pelvic urethra of female 2149. EMAPA: 27447 - stomach glandular region serosa 2150. EMAPA: 32307 - intermediate cell layer of dorsal pelvic urethra of male 2151. EMAPA: 32304 - submucosa of trigone
2152. EMAPA: 32305 - intermediate cell layer of ventral pelvic urethra of female
2153. EMAPA:32302 - muscularis mucosa of prostatic urethra 2154. EMAPA:32303 - lamina propria of prostatic urethra
2155. EMAPA:32300 - urothelium of dorsal pelvic urethra of male 2156. EMAPA:32301 - submucosa of prostatic urethra 2157. EMAPA:28218 - interlobular vein
2158. EMAPA: 28215 - arcuate artery
2159. EMAPA: 28212 - interlobular artery
2160. EMAPA:27443 - stomach glandular region muscularis 2161. EMAPA:27439 - stomach glandular region submucosa 2162. EMAPA:27435 - stomach glandular region mucosa
2163. EMAPA: 32311 - lamina propria of dorsal pelvic urethra of male
                                 - muscularis mucosa of dorsal pelvic urethra of male
2164. EMAPA:32312
2165. EMAPA:32313 - submucosa of dorsal pelvic urethra of female
2166. EMAPA:32314 - intermediate cell layer of ventral pelvic urethra of male
2167. EMAPA:32310 - lamina propria of ventral pelvic urethra of female
2168. EMAPA: 32259 - mesenchymal layer of lower part of vagina
2169. EMAPA: 32258 - urothelium of ventral pelvic urethra of male
2170. EMAPA: 27415 - stomach fundus serosa
2171. EMAPA: 32261 - basal cell layer of ventral pelvic urethra of male 2172. EMAPA: 32262 - vasculature of pelvic urethra of male 2173. EMAPA: 32260 - basal cell layer of dorsal pelvic urethra of male 2174. EMAPA: 32260 - basal cell layer of dorsal pelvic urethra of male
2174. EMAPA: 27427 - stomach fundus gastric gland
2175. EMAPA: 27423 - stomach fundus lamina propria
2176. EMAPA: 27431 - stomach fundus muscularis mucosa 2177. EMAPA: 27403 - stomach fundus mucosa
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2178. EMAPA: 27407 - stomach fundus submucosa
2179. EMAPA: 27411 - stomach fundus muscularis 2180. EMAPA: 25279 - L6 ventral root
2181. EMAPA:25278 - L6 dorsal root
2182. EMAPA: 32298 - submucosa of ventral pelvic urethra of male 2183. EMAPA: 32299 - intermediate cell layer of prostatic urethra
2184. EMAPA: 32296 - lamina propria of dorsal pelvic urethra of female 2185. EMAPA: 32297 - muscularis mucosa of ventral pelvic urethra of male
2186. EMAPA:25280 - S1 dorsal root
2187. EMAPA:25281 - S1 ventral root
2188. EMAPA:25282 - S2 dorsal root
2189. EMAPA:25283 - S2 ventral root
2190. EMAPA:25284 - S3 dorsal root
2191. EMAPA: 25285 - S3 ventral root
2192. EMAPA: 25286 - S4 dorsal root
2193. EMAPA: 25287 - S4 ventral root
2194. EMAPA:25288 - T1 dorsal root
2195. EMAPA:25289 - T1 ventral root
2196. EMAPA: 32289 - muscle layer of ejaculatory duct
2197. EMAPA: 32285 - nerve of prostate gland
2198. EMAPA: 32286 - neural crest derivative of pelvic urethra of male
2199. EMAPA:32287 - mesenchymal pad of pelvic urethra of female 2200. EMAPA:32288 - neural crest derivative of pelvic urethra of female 2201. EMAPA:32293 - submucosa of dorsal pelvic urethra of male 2202. EMAPA:32292 - basal cell layer of ventral pelvic urethra of female 2203. EMAPA:32292 - muscularis mucosa of dorsal pelvic urethra of female 2203. EMAPA:32294 - larging respectively.
2204. EMAPA: 32294 - lamina propria of ventral pelvic urethra of male
2205. EMAPA: 25290 - T10 dorsal root
2206. EMAPA:25291 - T11 dorsal root
2207. EMAPA:32291 - superficial cell layer of ventral pelvic urethra of female
2208. EMAPA:32290 - epithelial layer of prostate gland
2209. EMAPA: 25294 - T12 dorsal root
2210. EMAPA: 25295 - T12 ventral root
2211. EMAPA: 25292 - T11 ventral root
2212. EMAPA: 25293 - T10 ventral root
2213. EMAPA: 25293 - T2 ventral root
2214. EMAPA:25299 - T3 dorsal root
2215. EMAPA: 25296 - T13 dorsal root
2216. EMAPA:25250 - 113 dorsal root
2217. EMAPA:25257 - C2 ventral root
2218. EMAPA:25256 - C2 dorsal root
2219. EMAPA: 25259 - C3 ventral root
2220. EMAPA: 25258 - C3 dorsal root
2221. EMAPA:32276 - submucosa of neck
2222. EMAPA:32277 - submucosa of fundus
2223. EMAPA:32274 - basal cell layer of bladder
2224. EMAPA: 32275 - submucosa of bladder
2225. EMAPA: 32278 - smooth muscle layer of prostatic urethra
2226. EMAPA: 32279 - nerve of prostatic urethra
2227. EMAPA: 32280 - mesenchymal pad of pelvic urethra of male
2228. EMAPA: 32284 - superficial cell layer of ventral pelvic urethra of male
2229. EMAPA: 32283 - vasculature of pelvic urethra of female
2230. EMAPA: 32282 - urothelium of ventral pelvic urethra of female
2231. EMAPA: 32281 - peri-prostatic mesenchyme of prostate gland
2232. EMAPA:25263 - C5 ventral root
2233. EMAPA:25264 - C6 dorsal root
2234. EMAPA:25265 - C6 ventral root
2235. EMAPA: 25266 - C7 dorsal root
2236. EMAPA: 25260 - C4 dorsal root
2237. EMAPA:25261 - C4 ventral root
2238. EMAPA:25262 - C5 dorsal root
2239. EMAPA:25269 - L1 ventral root
2240. EMAPA:25268 - L1 dorsal root
2241. EMAPA: 25267 - C7 ventral root
2242. EMAPA:32263 - superficial cell layer of dorsal pelvic urethra of male 2243. EMAPA:32264 - urothelium of dorsal pelvic urethra of female
2244. EMAPA: 32265 - vasculature of prostatic urethra
2245. EMAPA:32266 - superficial cell layer of dorsal pelvic urethra of female 2246. EMAPA:32267 - basal cell layer of dorsal pelvic urethra of female 2247. EMAPA:32268 - superficial cell layer of prostatic urethra
2248. EMAPA: 32269 - striated muscle layer of prostatic urethra
2249. EMAPA:32271 - basal cell layer of prostatic urethra 2250. EMAPA:32270 - mesenchymal layer of ejaculatory duct 2251. EMAPA:32273 - superficial cell layer of bladder
2252. EMAPA: 32272 - mesenchymal layer of upper part of vagina
2253. EMAPA: 25276 - L5 dorsal root
2254. EMAPA: 25277 - L5 ventral root
2255. EMAPA:25274 - L4 dorsal root
2256. EMAPA:25275 - L4 ventral root
2257. EMAPA:25272
                             - L3 dorsal_root
                             - L3 ventral root
2258. EMAPA:25273
2259. EMAPA: 25270 - L2 dorsal root
2260. EMAPA:25271 - L2 ventral root
2261. EMAPA:16563 - biliary bud intrahepatic part
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2262. EMAPA:16562 - biliary bud extrahepatic part
   2263. EMAPA:16564 - foregut-midgut junction epithelium 2264. EMAPA:16561 - biliary bud
   2265. EMAPA:16560 - thyroid primordium endoderm
   2266. EMAPA:16559 - thyroid primordium mesenchyme
2267. EMAPA:30891 - urethra
2268. EMAPA:16555 - rest of foregut epithelium
2269. EMAPA:16556 - rest of foregut vascular element
   2270. EMAPA:30895 - caudal urethra
   2271. EMAPA:16557 - foregut gland
   2272. EMAPA:16558 - thyroid primordium
   2273. EMAPA:30893 - pelvic urethra
2274. EMAPA:30899 - urethral fold
   2275. EMAPA: 30897 - urethral plate
   2276. EMAPA:16554 - rest of foregut mesenchyme

2277. EMAPA:16553 - rest of foregut

2278. EMAPA:16552 - pharyngeal region vascular element

2279. EMAPA:20731 - pharyngeal region epithelium
   2280. EMAPA: 29731 - testicular branch of genital nerve
   2281. EMAPA:16550 - pharyngeal region mesenchyme
2282. EMAPA:16548 - foregut
   2283. EMAPA:16549 - pharyngeal region
2284. EMAPA:16546 - atrioventricular canal
   2285. EMAPA:10540 - attroventricular canal
2285. EMAPA:16547 - vessels connecting internal carotid artery to primary head veins
2286. EMAPA:30882 - epithelial layer of rest of urogenital sinus
2287. EMAPA:16544 - left umbilical artery
   2288. EMAPA:16545 - right umbilical artery 2289. EMAPA:31199 - developing vasculature of corpus epididymis
   2290. EMAPA:30885 - mesenchymal layer of rest of urogenital sinus 2291. EMAPA:30888 - urethral fold 2292. EMAPA:16581 - 3rd branchial groove
   2293. EMAPA:16580 - tail bud
   2294. EMAPA:16583 -
                                    3rd branchial membrane
   2295. EMAPA:16582 - 3rd branchial groove ectoderm 2296. EMAPA:16585 - 3rd branchial membrane endoderm 2297. EMAPA:16584 - 3rd branchial membrane ectoderm
   2298. EMAPA:31194 - developing vasculature of cauda epididymis
   2299. EMAPA:16587 - 3rd branchial pouch endoderm
   2300. EMAPA:16586 - 3rd branchial pouch 2301. EMAPA:16577 - nephric duct 2302. EMAPA:16578 - primordial germ cell
   2303. EMAPA: 31188 - developing vasculature of ductus deferens 2304. EMAPA: 16579 - pronephros
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2305. EMAPA:16572 - stomatodeum gland
2306. EMAPA:16570 - midgut vascular element
2307. EMAPA:16576 - genitourinary system mesenchyme
   2308. EMAPA: 31182 - developing vasculature of epididymis 2309. EMAPA: 16575 - stomatodeum rest of ectoderm
   2310. EMAPA:16574 - Rathke's pouch
   2311. EMAPA:16573 - stomodeum pituitary
2312. EMAPA:16568 - hindgut diverticulum vascular element
2313. EMAPA:16569 - midgut epithelium
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   2316. EMAPA: 29703 - tail dermomyotome 2317. EMAPA: 31169 - somite
   2318. EMAPA:16599 - mesenchyme derived from splanchnopleure 2319. EMAPA:30850 - ureteral vasculature
   2320. EMAPA:16597 - trunk mesenchyme derived from neural crest medial migration
pathway
   2321. EMAPA:16598 - mesenchyme derived from somatopleure
   2322. EMAPA:16595 - hindlimb ridge mesenchyme
2323. EMAPA:16596 - trunk mesenchyme derived from neural crest lateral migration
pathway
   2324. EMAPA:16593 - hindlimb ridge
2325. EMAPA:16594 - hindlimb ridge ectoderm
   2326. EMAPA:16591 - peritoneal component parietal mesothelium 2327. EMAPA:16592 - peritoneal component visceral mesothelium 2328. EMAPA:16590 - pericardio-peritoneal canal parietal mesothelium
   2329. EMAPA: 30841 - mesenchymal layer of labia
   2330. EMAPA:30843 - gland of labia
   2331. EMAPA: 30845 - vasculature of labia
   2332. EMAPA:31159 - sclerotome
2333. EMAPA:16589 - pericardial component visceral mesothelium
   2334. EMAPA: 16588 - pericardial component parietal mesothelium
   2335. EMAPA:31151 - tail sclerotome
   2336. EMAPA:30879 - rest of urogenital sinus
   2337. EMAPA:30876 - mesenchymal layer of primitive bladder 2338. EMAPA:30873 - epithelial layer of primitive bladder
   2339. EMAPA: 31144 - trunk sclerotome
   2340. EMAPA: 30870 - primitive bladder
   2341. EMAPA: 31134 - myocoele
   2342. EMAPA:30942 - prostatic urethra
2343. EMAPA:16607 - somite 22 sclerotome
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2344. EMAPA: 30946 - urothelium of penile urethra
     2345. EMAPA:16608 - somite 23
2346. EMAPA:16609 - somite 23 dermomyotome
     2347. EMAPA:30944 - penile urethra
2348. EMAPA:16603 - somite 21 sclerotome
2349. EMAPA:16604 - somite 22
     2350. EMAPA:16605 - somite 22 dermomyotome 2351. EMAPA:16606 - somite 22 myocoele
     2351. EMAPA: 10000 - Somite 22 myocoele
2352. EMAPA: 29669 - proximal straight tubule of outer stripe of outer medulla
2353. EMAPA: 16600 - somite 21
2354. EMAPA: 16601 - somite 21 dermomyotome
2355. EMAPA: 16602 - somite 21 myocoele
2356. EMAPA: 28147 - renal cortical arterial system
     2350. EMAPA: 28147 - renal cortical arterial system
2357. EMAPA: 29675 - inner stripe of outer medulla
2358. EMAPA: 28142 - renal cortical vasculature
2359. EMAPA: 29671 - distal straight tubule of outer stripe of outer medulla
2360. EMAPA: 30948 - mesenchymal layer of penile urethra
2361. EMAPA: 31109 - dermomyotom
     2361. EMAPA:31109 - dermomyotome

2362. EMAPA:30952 - urothelium of prostatic urethra

2363. EMAPA:30954 - mesenchymal layer of prostatic urethra

2364. EMAPA:30956 - muscle layer of prostatic urethra

2365. EMAPA:16618 - somite 25 myocoele

2366. EMAPA:16616 - somite 25 sclerotome
    2366. EMAPA:16619 - somite 25 sclerotome
2367. EMAPA:16616 - somite 25
2368. EMAPA:16617 - somite 25 dermomyotome
2369. EMAPA:16614 - somite 24 myocoele
2370. EMAPA:16615 - somite 24 sclerotome
2371. EMAPA:16612 - somite 24
2372. EMAPA:16613 - somite 24 dermomyotome
2373. EMAPA:16610 - somite 24 dermomyotome
2374. EMAPA:16610 - somite 23 myocoele
2375. EMAPA:16611 - somite 23 sclerotome
2376. EMAPA:29659 - segment 2 of proximal tubule
2377. EMAPA:30950 - muscle layer of penile urethra
2378. EMAPA:16620 - somite 26
2379. EMAPA:28136 - renal cortical interstitium
2380. EMAPA:29663 - outer stripe of outer medulla
     2380. EMAPA: 29663 - outer stripe of outer medulla 2381. EMAPA: 29665 - loop of Henle of outer stripe of outer medulla
     2301. EMAPA: 29005 - 100p OI Henie OI Outer stripe Of Outer mo
2382. EMAPA: 28130 - cortical collecting duct
2383. EMAPA: 29661 - proximal straight tubule of renal cortex
2384. EMAPA: 30924 - urethral plate of female
     2385. EMAPA: 31119 - trunk myocoele
2386. EMAPA: 29695 - trunk dermomyotome
     2387. EMAPA: 29693 - epithelium of cauda of epididymis 2388. EMAPA: 28167 - renal medullary venous system 2389. EMAPA: 26020 - right atrium lumen
     2390. EMAPA: 29691 - renal nerve
2391. EMAPA: 30927 - urethral fold of female
     2392. EMAPA: 28162 - renal medullary arterial system
2393. EMAPA: 30934 - mesenchymal layer of phallic urethra of female
2394. EMAPA: 30930 - urothelium of phallic urethra of female
2395. EMAPA: 29679 - loop of Henle of inner stripe of outer medulla
2396. EMAPA: 31126 - tail myocoele
     2397. EMAPA: 29681 - thin descending limb of inner stripe of outer medulla 2398. EMAPA: 28152 - renal cortical venous system 2399. EMAPA: 29683 - premacula segment of distal straight tubule of inner stripe of
inner medulla
     2400. EMAPA:28157 - renal medullary vasculature 2401. EMAPA:26011 - left atrium lumen
     2401. EMAPA:26011 - left atrium lumen

2402. EMAPA:30938 - muscle layer of phallic urethra of female

2403. EMAPA:16648 - infundibular recess of 3rd ventricle

2404. EMAPA:16647 - early diencephalon pituitary

2405. EMAPA:16649 - early diencephalon lamina terminalis

2406. EMAPA:16644 - optic recess

2407. EMAPA:29626 - genital tubercle surface epithelium of female

2408. EMAPA:16646 - early diencephalon gland
     2409. EMAPA:16646 - early diencephalon gland
2410. EMAPA:16645 - early diencephalon floor plate
2411. EMAPA:35577 - muscle
     2412. EMAPA:35576 - molar dental pulp
2413. EMAPA:35575 - modiolus
      2414. EMAPA: 35574 - minor salivary gland
     2415. EMAPA:30903 - pelvic urethra
2416. EMAPA:30901 - urethra
2417. EMAPA:35579 - myenteric nerve plexus
2418. EMAPA:26038 - left ventricle lumen
     2419. EMAPA: 35578 - musculature
2420. EMAPA: 26047 - right ventricle lumen
2421. EMAPA: 30907 - mesenchymal layer of pelvic urethra
      2422. EMAPA:35580 - nail
2423. EMAPA:30905 - epithelial layer of pelvic urethra
      2424. EMAPA:35583 - nail plate
     2425. EMAPA:35584 - nasal mesenchyme
2426. EMAPA:35581 - nail bed
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2427. EMAPA:30909 - muscle layer of pelvic urethra
 2428. EMAPA: 35582 - nail matrix
2429. EMAPA: 16650 - early diencephalon lateral wall
 2430. EMAPA: 16651 - early diencephalon roof plate
 2431. EMAPA: 19633 - ureteral smooth muscle layer inner longitudinal muscle 2432. EMAPA: 16652 - early telencephalon 2433. EMAPA: 16653 - early telencephalic vesicle 2434. EMAPA: 29631 - vasculature of the ovary
 2435. EMAPA:16659 - cranial ganglion
2436. EMAPA:16658 - central nervous system ganglion
2437. EMAPA:16657 - early telencephalon roof plate
2438. EMAPA:16656 - early telencephalon lateral wall
2439. EMAPA:16655 - early telencephalon floor plate
2440. EMAPA:35586 - nasal process mesenchyme
2441. EMAPA:35586 - nasal process mesenchyme
2442. EMAPA:35585 - nasal process ectoderm
2443. EMAPA:35588 - neocortex layer
2444. EMAPA:35588 - neck
 2445. EMAPA:30911 - phallic urethra
2446. EMAPA:35589 - neocortex region
2447. EMAPA:26029 - interventricular canal
 2448. EMAPA:30913 - urethral plate of phallic urethra
2449. EMAPA:30915 - urethral fold of phallic urethra
2450. EMAPA:30917 - phallic urethra of female
2451. EMAPA:35590 - nephric duct of female
2452. EMAPA:35591 - nephric duct of male
 2453. EMAPA:35592 - nephron
2454. EMAPA:35593 - neural ectoderm floor plate
 2454. EMAPA:35593 - Neural ectoderm floor plate
2455. EMAPA:35594 - neural groove
2456. EMAPA:35595 - neurohypophysis pars nervosa
2457. EMAPA:16663 - trigeminal V preganglion
2457. EMAPA:16663 - trigeminal V preganglion

2458. EMAPA:16664 - vagus X preganglion

2459. EMAPA:16661 - glossopharyngeal IX preganglion

2460. EMAPA:29621 - genital tubercle mesenchyme of female

2461. EMAPA:16662 - glossopharyngeal-vagus IX-X preganglion complex

2462. EMAPA:16663 - facio-acoustic VII-VIII preganglion complex
 2463. EMAPA:16622 - somite 26 myocoele
2464. EMAPA:16621 - somite 26 dermomyotome
 2465. EMAPA:16624 - somite 27
2466. EMAPA:16623 - somite 26 sclerotome
2467. EMAPA:29645 - male urethral gland
 2468. EMAPA:16626 - somite 27 myocoele
2469. EMAPA:16625 - somite 27 dermomyotome
 2470. EMAPA:16628 - somite 27 dermomyotome
2470. EMAPA:16628 - somite 28
2471. EMAPA:16627 - somite 27 sclerotome
2472. EMAPA:16629 - somite 28 dermomyotome
2473. EMAPA:35599 - nucleus of lateral olfactory tract
2474. EMAPA:35598 - nucleus of diagonal band
2474. EMAPA:35598 - nucleus of diagonal band
2475. EMAPA:35597 - nucleus of darkschewitsch
2476. EMAPA:35596 - nucleus ambiguus
2477. EMAPA:26064 - median sacral vein
2478. EMAPA:29655 - Leydig cell
2479. EMAPA:16630 - somite 28 myocoele
2480. EMAPA:16631 - somite 28 sclerotome
2481. EMAPA:29653 - female urethral gland
2482. EMAPA:16635 - somite 29 sclerotome
2483. EMAPA:29635 - ureteral smooth muscle layer outer circular muscle
2484. EMAPA:16634 - somite 29 myocoele
2485. EMAPA:16633 - somite 29 dermomyotome
2486. EMAPA:29637 - median umbilical ligament
2487. EMAPA:16632 - somite 29
2488. EMAPA:16639 - somite 30 sclerotome
2489. EMAPA:29639 - bulbar part of urethra of male
2490. EMAPA:16638 - somite 30 myocoele
2491. EMAPA:16637 - somite 30 dermomyotome
2492. EMAPA:16636 - somite 30
2493. EMAPA:26056 - intersegmental vein
 2480. EMAPA:16631 - somite 28 sclerotome
 2493. EMAPA: 26056 - intersegmental vein
 2494. EMAPA:16641 - early diencephalon 2495. EMAPA:29641 - distal region of urethra of male
 2496. EMAPA:16642 - early diencephalon 3rd ventricle 2497. EMAPA:16640 - early forebrain
 2498. EMAPA: 26081 - communication ductus venosus to portal vein
 2499. EMAPA:18929 - rectum mesen
2500. EMAPA:18928 - rectum lumen
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 2501. EMAPA:18925 - rectum
 2502. EMAPA:18924 - perineal body vascular element 2503. EMAPA:26089 - physiological umbilical hernia mesenchyme
 2504. EMAPA:18927 - rectum epithelium
2505. EMAPA:25350 - vagus X left recurrent laryngeal branch
2506. EMAPA:18921 - perineal body
2507. EMAPA:25352 - pinna rest of mesenchyme
 2508. EMAPA:18920 - stomach pyloric region vascular element
 2509. EMAPA:25351 - pinna mesenchyme condensation 2510. EMAPA:18923 - perineal body muscle
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2511. EMAPA: 25354 - subcutaneous vein
2512. EMAPA:35540 - mammary line
2513. EMAPA:25353 - pinna cartilage condensation
2514. EMAPA: 25344 - Tl7 dorsal root
2515. EMAPA:35530 - lymph node primary follicle
2516. EMAPA:25345 - Tl7 ventral root
2517. EMAPA:35531 - lymph node secondary follicle
2518. EMAPA:25346 - Tl8 dorsal root
2519. EMAPA:35532 - lymphatic vessel
2520. EMAPA:18930 - rectum dorsal mesentery
2521. EMAPA:25347 - T18 ventral root
2522. EMAPA:35533 - lymphatic vessel endothelium
2523. EMAPA:25348 - T19 dorsal root
2523. EMAPA:25348 - T19 dorsal root
2524. EMAPA:35534 - macula of saccule
2525. EMAPA:25349 - T19 ventral root
2526. EMAPA:35535 - macula of utricle
2527. EMAPA:35536 - mammary bud
2528. EMAPA:35537 - mammary gland connective tissue
2529. EMAPA:35538 - mammary gland duct
2530. EMAPA:35539 - mammary gland fat
2531. EMAPA:26072 - inferior vena cava intrahepatic part
2532. EMAPA:18939 - colon
2533. EMAPA:18938 - jejunum dorsal mesentery
2534. EMAPA:18937 - jejunum mesentery
2535. EMAPA:18936 - jejunum vascular element
2536. EMAPA:18934 - jejunum lumen
2537. EMAPA:18934 - jejunum epithelium
2530. EMAPA:18935 - jejunum rumen
2537. EMAPA:18934 - jejunum epithelium
2538. EMAPA:25343 - Tl6 ventral root
2539. EMAPA:35551 - medial raphe nucleus
2540. EMAPA:25342 - Tl6 dorsal root
2541. EMAPA:18932 - medial preoptic region
2542. EMAPA:18932 - jejunum

2543. EMAPA:25341 - T15 ventral root

2544. EMAPA:18931 - rectum vascular element

2545. EMAPA:25340 - T15 dorsal root

2546. EMAPA:253353 - T12 ventral root
2547. EMAPA:35543 - medial amygdaloid nucleus 2548. EMAPA:18941 - colon epithelium
2548. EMAPA:18941 - COION epithelium
2549. EMAPA:25336 - Tl3 dorsal root
2550. EMAPA:35544 - medial dorsal thalamic nucleus
2551. EMAPA:25333 - Tl19 ventral root
2552. EMAPA: 35541 - mammary placode 2553. EMAPA: 25334 - Tl2 dorsal root
2554. EMAPA:35542 - mammillary body
2555. EMAPA:25339 - T14 ventral root
2556. EMAPA:27599 - nephric duct, metanephric portion
2557. EMAPA:35547 - medial habenular nucleus
2558. EMAPA: 35548 - medial mammillary nucleus
2559. EMAPA: 25337 - Tl3 ventral root
2560. EMAPA:35545 - medial entorhinal cortex
2561. EMAPA:25338 - Tl4 dorsal root
2562. EMAPA:35546 - medial geniculate nucleus
2563. EMAPA:35549 - medial preoptic nucleus
2564. EMAPA:18943 - colon dorsal mesentery
2565. EMAPA: 25374 - L3 vertebra centrum
2566. EMAPA: 35560 - mesenchyme of paramesonephric duct of male
2567. EMAPA: 18942 - colon mesentery
2568. EMAPA: 25373 - L2 neural arch transverse process
2569. EMAPA:18945 - colon lumen
2570. EMAPA:18945 - Colon lumen

2570. EMAPA:25376 - L3 future vertebral canal

2571. EMAPA:35562 - mesometrium

2572. EMAPA:18944 - colon vascular element

2573. EMAPA:35561 - mesenteric lymph node

2574. EMAPA:25370 - L2 neural arch lamina

2575. EMAPA:18949 - soft palate

2576. EMAPA:25372 - cartilage primordium of future L2 spinous process
 2577. EMAPA:18948 - palate
2578. EMAPA:25371 - L2 neural arch pedicle
2579. EMAPA:35556 - medullary reticular formation
2580. EMAPA: 35557 - medullary tubule
2581. EMAPA: 35558 - mesenchyme of degenerating paramesonephric duct of male
 2582. EMAPA: 35559 - mesenchyme of paramesonephric duct of female
2583. EMAPA: 25366 - L2 vertebra centrum
2584. EMAPA: 35552 - medial septal complex
2585. EMAPA:18950 - soft palate epithelium
2586. EMAPA:35553 - medial septal nucleus
2587. EMAPA:18951 - soft palate mesenchyme
2588. EMAPA:25368 - L2 future vertebral canal
2589. EMAPA:35554 - medial vestibular nucleus
 2590. EMAPA:18952 - hard palate
2591.
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 2592. EMAPA: 35555 - mediastinal lymph node
2593. EMAPA: 26097 - physiological umbilical hernia mesothelium 2594. EMAPA: 35573 - midline thalamic group
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2595. EMAPA:18955 - naso-palatine canal
2596. EMAPA:35572 - middle phalanx
2597. EMAPA:18954 - hard palate mesenchyme
2598. EMAPA: 25363 - otocyst lumen
2599. EMAPA:35571 - midbrain vascular element
2600. EMAPA:18953 - hard palate epithelium
2601. EMAPA:25362 - rhombomere 05 rest of neural fold
2602. EMAPA:35570 - midbrain reticular formation
2603. EMAPA: 25361 - rhombomere 04 rest of neural fold
2604. EMAPA: 25360 - rhombomere 03 rest of neural fold 2605. EMAPA: 35569 - midbrain periaqueductal grey
2606. EMAPA: 25359 - rhombomere 02 rest of neural fold 2607. EMAPA: 35567 - branchial groove epithelium
2608. EMAPA: 35568 - metatarsus mesenchyme
2609. EMAPA:18962 - sulcus terminalis
2610. EMAPA:25357 - thyrold primordium endoderm
2611. EMAPA:35565 - mesonephros non-tubular part
2612. EMAPA:18963 - pharynx skeletal muscle
2613. EMAPA: 25358 - rhombomere 01 rest of neural fold
2614. EMAPA:35566 - mesonephros tubule
2615. EMAPA:25355 - trunk mesenchyme derived from neural crest non-migrating cells
2616. EMAPA:35563 - mesonephros mesenchyme 2617. EMAPA:18961 - sublingual caruncle
2618. EMAPA: 25356 - mesenchyme derived from somites 01-04
2619. EMAPA: 35564 - mesonephros non-tubular part 2620. EMAPA: 27573 - cloaca
2621. EMAPA:27573 - Cloded
2621. EMAPA:25310 - T8 ventral root
2622. EMAPA:27570 - posterior gonadal mesenchyme
2623. EMAPA:25309 - T8 dorsal root
2624. EMAPA:25308 - T7 ventral root
2625. EMAPA:25300 - T4 dorsal root
2626. EMAPA: 25300 - T3 ventral root
2627. EMAPA: 25303 - T5 dorsal root
2628. EMAPA: 25302 - T4 ventral root
2629. EMAPA: 25305 - T6 dorsal root
2630. EMAPA: 25304 - T5 ventral root
2631. EMAPA: 27568 - central gonadal mesenchyme
2632. EMAPA: 25307 - T7 dorsal root
2633. EMAPA:25306 - T6 ventral root
2634. EMAPA:27566 - anterior gonadal mesenchyme
2635. EMAPA:27564 - coelomic epithelium of gonad primordium
2636. EMAPA: 35508 - long bone epiphysis
2637. EMAPA: 35507 - long bone epiphyseal plate proliferative zone
2638. EMAPA: 35506 - long bone epiphyseal plate hypertrophic zone
2639. EMAPA:35505 - long bone epiphyseal plate 2640. EMAPA:35509 - long bone metaphysis
2641. EMAPA:35500 - liver sinusoid
2642. EMAPA: 35504 - long bone diaphysis
2643. EMAPA: 35503 - long bone
2644. EMAPA:35502 - locus coeruleus
2645. EMAPA:35501 - liver vascular element
2646. EMAPA: 25330 - Tl18 dorsal root
2647. EMAPA:18900 - stomach glandular region lumen
2648. EMAPA: 25331 - Tl18 ventral root
2649. EMAPA: 27591 - nephric duct, mesonephric portion 2650. EMAPA: 25332 - T119 dorsal root 2651. EMAPA: 18902 - stomach mesentery 2652. EMAPA: 18903 - dorsal mesogastrium
2653. EMAPA:18904 - greater omentum
2654. EMAPA:18905 - gastro-splenic ligament 2655. EMAPA:18906 - lieno-renal ligament
2656. EMAPA:18907 - ventral mesogastrium 2657. EMAPA:18908 - falciform ligament
2657. EMAPA:18908 - Talciform ligament

2658. EMAPA:28120 - pelvic smooth muscle

2659. EMAPA:18909 - lesser omentum

2660. EMAPA:35517 - lower jaw incisor dental follicle

2661. EMAPA:35516 - lower jaw epithelium

2662. EMAPA:35519 - lower leg bone

2663. EMAPA:35519 - lower jaw molar dental follicle
2664. EMAPA: 25327 - Tl16 ventral root
2665. EMAPA: 35513 - loop of Henle thick limb
2666. EMAPA: 25326 - Tl16 dorsal root
2667. EMAPA:35512 - loop of Henle distal straight tubule 2668. EMAPA:25329 - Tl17 ventral root
2669. EMAPA:35515 - loop of Henle thin limb
2670. EMAPA:25328 - Tl17 dorsal root
2671. EMAPA: 27588 - mesonephric tubule
2672. EMAPA:35514 - loop of Henle thin descending limb 2673. EMAPA:25323 - Tl14 ventral root
2674. EMAPA:25322
                               - Tl14 dorsal root
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                               - Tl15 ventral root
2675.
2676. EMAPA:35511 - loop of Henle descending limb 2677. EMAPA:25324 - Tl15 dorsal root 2678. EMAPA:35510 - loop of Henle ascending limb
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2679. EMAPA:25320 - Tl13 dorsal root
2680. EMAPA:18912 - stomach proventricular region epithelium 2681. EMAPA:25321 - Tl13 ventral root
2682. EMAPA:27581 - cloaca mesenchyme
2683. EMAPA:18910 - stomach proventricular region
2684. EMAPA:18915 - stomach pyloric region
2685. EMAPA:27585 - mesonephric mesenchyme
2686. EMAPA:18913 - stomach proventricular region lumen
2687. EMAPA:18913 - stomach proventricular region lumen
2687. EMAPA:18914 - stomach proventricular region vascular element
2688. EMAPA:18919 - pyloric antrum
2689. EMAPA:18917 - stomach pyloric region epithelium
2690. EMAPA:18918 - stomach pyloric region lumen
2691. EMAPA:28114 - adventitia of ureter
2692. EMAPA: 35529 - lymph node medulla
2693. EMAPA:35529 - Tymph node medulia
2693. EMAPA:35528 - Tymph node germinal center
2694. EMAPA:25319 - T112 ventral root
2695. EMAPA:35527 - Tymph node follicle
2696. EMAPA:25318 - T112 dorsal root
2697. EMAPA:25318 - TIIZ dorsal root
2697. EMAPA:35526 - lymph node endothelium
2698. EMAPA:25317 - Tll1 ventral root
2699. EMAPA:27577 - cloacal epithelium
2700. EMAPA:25316 - lymph node cortex
2701. EMAPA:25316 - Tll1 dorsal root
2702. EMAPA: 35524 - lymph node capsule 2703. EMAPA: 25315 - Tl10 ventral root 2704. EMAPA: 35523 - lymph node
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2765. EMAPA:18995 - pelvic urethra of male

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3568. EMAPA:17570 - vestibulo-cochlear VIII ganglion
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3605. EMAPA:17580 - spinal cord mantle layer
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3609. EMAPA:35812 - stomach fundus glandular mucous membrane
3610. EMAPA:35811 - stomach cardiac region
3612. EMAPA:19121 - forelimb digit 5 phalanx
 3612. EMAPA:19121 - forelimb digit 5 phalanx
3612. EMAPA:19121 - Forelimb digit 5 phalanx
3613. EMAPA:19128 - hindlimb digit 3 phalanx
3614. EMAPA:19127 - hindlimb digit 3 metatarsus
3615. EMAPA:19126 - hindlimb digit 2 phalanx
3616. EMAPA:19125 - hindlimb digit 2 metatarsus
3616. EMAPA:19125 - ninglimp digit 2 metatars

3617. EMAPA:35818 - stomach muscularis mucosa

3618. EMAPA:17578 - spinal cord floor plate

3619. EMAPA:35817 - stomach mucosa

3620. EMAPA:17579 - spinal cord lateral wall

3621. EMAPA:35819 - right lung alveolar duct
3622. EMAPA: 35814 - stomach glandular epithelium 3623. EMAPA: 19120 - forelimb digit 5 metacarpus 3624. EMAPA: 35813 - stomach fundus mesenchyme
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3627. EMAPA:17595 - endolymphatic sac epithelium
3628. EMAPA:17594 - endolymphatic sac mesenchyme
3629. EMAPA:17593 - endolymphatic sac mesenchyme
3630. EMAPA:17593 - endolympnatic sac

3630. EMAPA:17592 - pinna surface epithelium

3631. EMAPA:17599 - cochlear duct mesenchyme

3632. EMAPA:17598 - cochlear duct

3633. EMAPA:17597 - cochlea

3634. EMAPA:17596 - otic capsule
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3702. EMAPA:19052 - midbrain rest of roof plate
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3704. EMAPA:35740 - retina inner nuclear layer
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3708. EMAPA:35742 - retina layer
3700. EMAPA:35742 - retina layer

3709. EMAPA:35743 - retina outer nuclear layer

3710. EMAPA:19057 - diencephalon cisterna chiasmatica

3711. EMAPA:35744 - retina outer plexiform layer

3712. EMAPA:35745 - retrohippocampal cortex

3713. EMAPA:19055 - midbrain subarachnoid space

3714. EMAPA:35746 - future hindharin mbombarana filesa
3713. EMAPA:19055 - midbrain subarachnoid space
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3715. EMAPA:19056 - hindbrain basal cistern
3716. EMAPA:31404 - resident macrophage of the inner medulla
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3723. EMAPA:35737 - reticular thalamic nucleus

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3738. EMAPA:19077 - choroid
3739. EMAPA:19072 - hamstring
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3741. EMAPA:19074 - triceps
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3748. EMAPA:35798 - spiral ligament
 3749. EMAPA:19068 - brachialis
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3770. EMAPA:17505 - dorsal pancreatic duct of body of pancreas

3771. EMAPA:19097 - subcostal artery

3772. EMAPA:17506 - pancreas body parenchyma

3773. EMAPA:19096 - lumbar artery

3774. EMAPA:17507 - head of pancreas
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3784. EMAPA:17511 - tail of pancreas
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3797. EMAPA:35778 - small intestine epithelium
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3797. EMAPA:35778 - small intestine epithelium
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3817. EMAPA:29880 - ruptured follicle

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3820. EMAPA:29884 - germinal cell of ruptured:
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3825. EMAPA:31469 - renal small blood vessel
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3856. EMAPA:29858 - epithelial layer of glans penis
3857. EMAPA:16419 - somite 06 sclerotome
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3860. EMAPA:29856 - corpus spongiosum
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3863. EMAPA:20854 - somite 05 dermomyotome
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3865. EMAPA:16415 - somite U5 myocoele

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3878. EMAPA:16410 - mesenchyme derived from somatopleure

3879. EMAPA:29872 - theca of secondary follicle

3880. EMAPA:31480 - peritubular myoid cell

3881. EMAPA:29874 - atretic follicle
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3930. EMAPA:29899 - epithelial layer of infundibulum
3931.
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3932. EMAPA: 30703 - prepuce mesenchyme of female
3933. EMAPA:31436 - renal arterial system
3934. EMAPA:31432 - peritubular fibroblasts of inner medulla
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3991. EMAPA:17699 - somite 52 sclerotome
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4031. EMAPA:35957 - eye epithelium
4031. EMAPA:35957 - eye epithelium

4032. EMAPA:35956 - outer ear epithelium

4033. EMAPA:35959 - naris epithelium

4034. EMAPA:30484 - distal genital tubercle of female

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4036. EMAPA:17677 - sacral vertebral pre-cartilage condensation
4037. EMAPA:17678 - rib cartilage condensation
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4039. EMAPA:16149 - anterior pro-rhombomere
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4042. EMAPA:35951 - reproductive system epithelium
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4064. EMAPA:17682 - temporal bone
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4066. EMAPA:35969 - metanion parietal epithelium
4060. EMAPA: 35969 - metallephros parietal epitherium

4067. EMAPA: 35968 - respiratory system mesenchyme

4068. EMAPA: 30493 - mesenchyme of female preputial swelling

4069. EMAPA: 35967 - integumental system mesenchyme

4070. EMAPA: 30499 - preputial gland of female

4071. EMAPA: 16159 - posterior pro-rhombomere neural fold
4072. EMAPA: 17688 - somite 50
4072. EMAPA:17666 - Somite 50
4073. EMAPA:17689 - somite 50 dermomyotome
4074. EMAPA:30496 - surface epithelium of female preputial swelling
4075. EMAPA:35962 - female reproductive system epithelium
4076. EMAPA:35961 - embryo mesenchyme
4077. EMAPA: 35960 - nasal process epithelium
4078. EMAPA:35966 - gum epithelium 4079. EMAPA:35965 - urethral opening
4080. EMAPA: 35964 - proximal urethral epithelium
4081. EMAPA: 35963 - male reproductive system epithelium
4082. EMAPA: 17690 - somite 50 myocoele
4083. EMAPA:16160 - posterior pro-rhombomere neural crest 4084. EMAPA:16161 - pre-otic sulcus
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4093. EMAPA:17694 - somite 51 myocoele
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4104. EMAPA:25968 - coronary artery
4105. EMAPA:17655 - left lung epithelium
4106. EMAPA: 28613 - urothelium of trigone
4107. EMAPA:17658 - left lung lobar bronchus epithelium
4108. EMAPA:17657 - left lung lobar bronchus mesenchyme
4109. EMAPA:17659 - left lung lobar bronchus vascular element
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4110. EMAPA:30460 - coelomic epithelium of male
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4113. EMAPA:17662 - right lung mesenchyme
4114. EMAPA:17664 - right lung epithelium
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4116. EMAPA: 17665 - right lung lobar bronchus mesenchyme
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4121. EMAPA: 1/009 - upper respiratory tract
4121. EMAPA: 25959 - ascending aorta
4122. EMAPA: 28601 - urothelium of bladder
4123. EMAPA: 35908 - ventral lateral geniculate nucleus
4123. EMAPA:35908 - ventral lateral geniculate nucleus
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4127. EMAPA:35906 - vein
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4184. EMAPA:35926 - white fat
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4208. EMAPA:17629 - stomach proventricular region epithelium
4209. EMAPA:28649 - detrusor muscle of trigone
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4211. EMAPA: 17622 - hyoid cartilage condensation
4212. EMAPA: 32695 - lobar bronchus epithelium
4213. EMAPA:17623 - stomach glandular region 4214. EMAPA:32694 - alveolar duct
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4216. EMAPA:32693 - bronchiole epithelium
4217. EMAPA:17625 - stomach glandular region epithelium
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4218. EMAPA:32692 - alveolar system

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4220. EMAPA:27015 - foregut-midgut junction muscularis

4221. EMAPA:27011 - foregut-midgut junction mucosa

4222. EMAPA:17621 - subclavian vein
4223. EMAPA: 17620 - internal jugular vein
4224. EMAPA: 32690 - bronchus mesenchyme
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4226. EMAPA: 28661 - serosa of bladder
4227. EMAPA: 17617 - subclavian artery
4228. EMAPA: 32686 - endocardial lining
4229. EMAPA: 17618 - atrioventricular cushion tissue
4230. EMAPA: 32685 - endocardial tube
4231. EMAPA: 17615 - innominate artery
4232. EMAPA: 32688 - cardiac muscle tissue
4232. EMAPA:32688 - cardiac muscle tissue

4233. EMAPA:17616 - intersegmental artery

4234. EMAPA:32687 - cardiac jelly

4235. EMAPA:17613 - arch of aorta

4236. EMAPA:32682 - lung alveolus

4237. EMAPA:17614 - external iliac artery

4238. EMAPA:32684 - brain mantle layer

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4290. EMAPA: 32664 - dura mater
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4295. EMAPA: 27027 - duodenum rostral part submucosa
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4302. EMAPA:31528 - nerve of urogenital sinus 4303. EMAPA:35861 - thin ascending limb of medulla
4304. EMAPA:31527 - pelvic ganglion 4305. EMAPA:35862 - thoracic segmen 4306. EMAPA:35863 - thymus cortex
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4307. EMAPA: 31529 - mesenchymal layer of dorsal primitive bladder
4308. EMAPA: 35864 - thymus epithelium
4309. EMAPA:31524 - nerve of phallic urethra
4310. EMAPA:32658 - forelimb phalanx cartilage condensation
4311. EMAPA:35865 - thymus/parathyroid primordium
4312. EMAPA: 31523 - nerve of pelvic urethra
4313. EMAPA: 32659 - arachnoid mater
4314. EMAPA: 35866 - tibialis anterior
4315. EMAPA: 31526 - nerve of bladder
4316. EMAPA: 32656 - foot pre-cartilage condensation
4317. EMAPA:35867 - tibialis muscle
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4319. EMAPA: 32657 - foot cartilage condensation
4320. EMAPA:35868 - tissue
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4322. EMAPA: 32654 - metacarpus
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4345. EMAPA: 35853 - tendo calcaneus
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4346.
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4347. EMAPA: 32647 - forelimb digit epithelium
4348. EMAPA:35854 - tendon
4349. EMAPA:31512 - early proximal tubule of maturing nephron 4350. EMAPA:32648 - forelimb digit skin
4351.
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4352. EMAPA:31511 - early distal tubule of capillary loop nephron 4353. EMAPA:32641 - hand joint 4354. EMAPA:31510 - developing vasculature of male genital tubercle
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4355. EMAPA:32642 - forelimb digit
4356. EMAPA:35857 - testis medullary region
4357. EMAPA:32643 - hand skeleton
4358. EMAPA:35858 - testis mesenchyme
4359. EMAPA:32644 - hand skeletal muscle
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4361. EMAPA: 35890 - turbinate bone primordium 4362. EMAPA: 31509 - epithelium of urogenital sinus
4363. EMAPA: 35892 - upper arm bone
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4366. EMAPA:31502 - surface epithelium of proximal genital tubercle of male 4367. EMAPA:32636 - hindlimb epidermis
4368. EMAPA: 35887 - truncus arteriosus
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4375. EMAPA:31503 - developing vasculature of female genital tubercle
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4393. EMAPA: 35880 - transverse colon
4394. EMAPA: 35877 - trachea lamina propria
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4396. EMAPA: 35878 - trachea non-cartilage connective tissue 4397. EMAPA: 32624 - forelimb musculature
4398. EMAPA:35875 - trachea cartilage
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4405. EMAPA:32628 - forelimb mesenchyme
4406. EMAPA:35871 - tonsil
4407. EMAPA: 32629 - hand pre-cartilage condensation
4408. EMAPA: 35872 - tooth substance
4409. EMAPA:32620 - hindlimb skin
4410. EMAPA:35879 - trachea submucosa
4411. EMAPA:32621 - hindlimb epithelium
4412. EMAPA:32622 - forearm skeletal muscle
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4414. EMAPA: 31566 - cortical renal tubule of mature nephron group
4415. EMAPA: 31563 - developing vasculature of urinary system group
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4427. EMAPA:32613 - forelimb dermis
4428. EMAPA:32612 - forelimb skin
4429. EMAPA:31567 - nerve of pelvic urethra of female
4430. EMAPA:32615 - digit skin
4431. EMAPA: 31568 - nerve of phallic urethra of male
4432. EMAPA:32614 - phalanx
4433. EMAPA:27089 - rectum epithelium
4434. EMAPA:27085 - rectum muscularis
4435. EMAPA:27087 - rectum serosa
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4437. EMAPA: 27083 - rectum submucosa
4438. EMAPA: 31552 - mesenchymal layer of dorsal pelvic urethra of male
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4444. EMAPA: 31556 - muscle layer of dorsal pelvic urethra of male
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 4447. EMAPA: 31559 - muscle layer of ventral pelvic urethra of female
4448. EMAPA: 27099 - duodenum caudal part muscularis
4449. EMAPA: 32609 - limb interdigital region mesenchyme
4450. EMAPA: 27097 - duodenum caudal part submucosa
4451. EMAPA: 27095 - duodenum caudal part mucosa
4451. EMAPA:27095 - duodenum caudal part mucosa
4452. EMAPA:27093 - rectum muscularis mucosa
4453. EMAPA:27091 - rectum lamina propria
4454. EMAPA:31540 - renal connecting segment of renal vesicle
4455. EMAPA:31543 - early proximal tubule of capillary loop nephron
4456. EMAPA:31544 - early proximal tubule of capillary loop nephron
4457. EMAPA:31541 - renal connecting segment of renal vesicle
4458. EMAPA:31542 - early proximal tubule of maturing nephron
4459. EMAPA:31545 - proximal renal vesicle
4460. EMAPA:31548 - distal renal vesicle
4461. EMAPA:31545 - renal connecting segment of comma-shaped body
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4464. EMAPA:31530 - proximal urethral epithelium of female
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4465. EMAPA:31531 - urethral opening of female
4466. EMAPA:31532 - developing vasculature of urogenital sinus
4467. EMAPA:31533 - nerves of urogenital sinus
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4474. EMAPA: 27039 - gastro-esophageal junction mucosa

4475. EMAPA: 27045 - gastro-esophageal junction serosa

4476. EMAPA: 27047 - gastro-esophageal junction epithelium

4477. EMAPA: 27041 - gastro-esophageal junction submucosa

4478. EMAPA: 27049 - gastro-esophageal junction muscularis

4479. EMAPA: 27059 - gastro-esophageal junction muscularis mucosa

4480. EMAPA: 27059 - perineal body serosa
4481. EMAPA:27059 - perineal body serosa
4482. EMAPA:27057 - perineal body muscularis
4483. EMAPA:27055 - perineal body submucosa
4484. EMAPA:27053 - perineal body mucosa
4485. EMAPA:31582 - distal renal vesicle
4486. EMAPA:27061 - perineal body epithelium
4487. EMAPA:27063 - perineal body lamina propria
4488. EMAPA:27065 - perineal body muscularis mucosa
4489. EMAPA:27067 - rest of hindgut mucosa
4490. EMAPA:27069 - rest of hindgut submucosa
4491. EMAPA:31579 - developing vasculature of urinary system
4492. EMAPA:31578 - developing vasculature of genitourinary system
 4492. EMAPA: 31578 - developing vasculature of genitourinary system
4492. EMAPA:31578 - developing vasculature of genitourinary system
4493. EMAPA:31571 - cortical renal tubule of capillary loop nephron group
4494. EMAPA:31570 - cortical renal tubule of maturing nephron group
4495. EMAPA:31573 - mesenchyme of pelvic urethra
4496. EMAPA:31572 - dorsal mesenchyme of pelvic urethra
4497. EMAPA:31574 - mesenchymal layer of dorsal pelvic urethra
4497. EMAPA:31575 - mesenchymal layer of dorsal pelvic urethra
4498. EMAPA:31574 - mesenchymal layer of ventral pelvic urethra
4499. EMAPA:31577 - muscle layer of dorsal pelvic urethra
4500. EMAPA:31576 - muscle layer of ventral pelvic urethra
4501. EMAPA:27073 - rest of hindgut serosa
4502. EMAPA:27077 - rest of hindgut muscularis
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 4518. EMAPA: 30544 - cranial mesonephric tubule of female
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 4520. EMAPA:16206 - right dorsal aorta
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4523. EMAPA:16208 - early primitive heart tube
4524. EMAPA:16207 - vitelline artery
4525. EMAPA:16209 - early primitive heart tube cardiac jelly
4526. EMAPA:16220 - early bulbus cordis caudal half cardiac muscle
4527. EMAPA:16223 - early bulbus cordis rostral half endocardial tube
4528. EMAPA:16224 - early bulbus cordis rostral half cardiac muscle
4529. EMAPA:16221 - early bulbus cordis rostral half
4530. EMAPA:16222 - early bulbus cordis rostral half
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4530. EMAPA:10222 - early pulbus cordis rostral half ca
4531. EMAPA:30556 - cranial mesonephric tubule of male
4532. EMAPA:30558 - rest of cranial mesonephric tubule
4533. EMAPA:16217 - early bulbus cordis caudal half
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4540. EMAPA: 16218 - early bulbus cordis caudal half cardiac jelly
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4542. EMAPA:16235 - early outflow tract mesenchyme
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4788. EMAPA:32745 - atrium endocardial lining
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5842. EMAPA:25555 - T110 neural arch pedicle

5843. EMAPA:18168 - erector spinae

5844. EMAPA:25558 - T111 vertebra centrum

5845. EMAPA:18169 - psoas major

5846. EMAPA:25557 - T110 neural arch transverse process
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5848. EMAPA:18161 - upper leg epidermis
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5854. EMAPA: 17269 - hypoglossal XII nerve
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5868. EMAPA:18153 - knee epidermis
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5913. EMAPA:17247 - handplate apical ectodermal ridge
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5966. EMAPA:18053 - elbow epidermis

5967. EMAPA:18052 - elbow dermis

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5973. EMAPA:18058 - forearm epidermis
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5975. EMAPA:18064 - upper arm epidermis
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6022. EMAPA:19183 - right lung middle lobe alveolus
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6290. EMAPA: 25465 - 12 neural arth transverse process
6290. EMAPA: 18242 - anterior spinal artery
6291. EMAPA: 25476 - cartilage primordium of future T13 spinous process
6292. EMAPA: 18241 - spinal artery
6293. EMAPA: 25477 - T13 neural arch transverse process
6294. EMAPA: 18244 - foramen ovale
6295. EMAPA:25478 - T2 vertebra centrum
6296. EMAPA:18243 - posterior spinal artery
6297. EMAPA:18246 - interventricular septum membranous part
6298. EMAPA:18245 - bulbar cushion
6299. EMAPA:18248 - lymphatic system
6300. EMAPA: 26922 - enteric nervous system
6301. EMAPA:18247 - interventricular septum muscular part 6302. EMAPA:26928 - pubis cartilage condensation
6303. EMAPA:18240 - pulmonary trunk
6304. EMAPA:18229 - malleus cartilage condensation
6305. EMAPA: 25493 - T3 neural arch transverse process
6306. EMAPA: 25492 - cartilage primordium of future T3 spinous process 6307. EMAPA: 18227 - intercostal nerve 6308. EMAPA: 25491 - T3 neural arch pedicle 6309. EMAPA: 18228 - incus cartilage condensation
6310. EMAPA: 25490 - T3 neural arch lamina
6311. EMAPA: 25497 - T4 vertebra neural arch
6312. EMAPA: 25496 - T4 vertebral canal
6313. EMAPA:25494 - T4 vertebra centrum 6314. EMAPA:18233 - conjunctival sac
6315. EMAPA: 25489 - T3 vertebra neural arch 6316. EMAPA: 18232 - aqueous humour 6317. EMAPA: 18231 - eye anterior chamber
6318. EMAPA:18230 - stapes cartilage condensation 6319. EMAPA:25488 - T3 vertebral canal
6320. EMAPA: 26930 - ischium cartilage condensation 6321. EMAPA: 18237 - lens capsule 6322. EMAPA: 18236 - vasa hyaloidea propria
6322. EMAPA:18236 - vasa hyaloidea propria
6323. EMAPA:18235 - tunica vasculosa lentis
6324. EMAPA:18234 - extrinsic ocular muscle
6325. EMAPA:26937 - oral mucosa
6326. EMAPA:25420 - cartilage primordium of future S2 spinous process
6327. EMAPA:17377 - nephric duct, metanephric portion
6328. EMAPA:17376 - ureteric bud
6329. EMAPA:17379 - urogenital sinus
6330. EMAPA:17378 - urogenital membrane
6331. EMAPA:17373 - metanephros
6332. EMAPA:17375 - metanephric mesenchyme
6333. EMAPA:18260 - anal canal rostral part vascular element 6334. EMAPA:18261 - anal canal caudal part
6335. EMAPA:18262 - anal canal caudal part
6336. EMAPA:25419 - S2 neural arch pedicle
6337. EMAPA:25418 - S2 neural arch lamina
6338. EMAPA:26947 - oral lamina propria
6339. EMAPA:18267 - gastro-esophageal junction
6340. EMAPA:25414 - S2 restable against in mesenchyme
6341. EMAPA: 25414 - S2 vertebra centrum
6342. EMAPA: 18269 - gastro-esophageal junction epithelium
6343. EMAPA: 25417 - S2 vertebra neural arch
6344. EMAPA: 28909 - mesonephros of female
6345. EMAPA: 25416 - S2 future vertebral canal
6346. EMAPA:18263 - anal canal caudal part epithelium
6347. EMAPA:25411 - S1 neural arch pedicle
6348. EMAPA:18264 - anal canal caudal part vascular element
6349. EMAPA:25410 - S1 neural arch lamina
6350. EMAPA:26942 - oral epithelium
6351. EMAPA:18265 - external anal sphincter
6352. EMAPA:25413 - S1 neural arch transverse process
6353. EMAPA:18266 - internal anal sphincter
6354. EMAPA:25412 - cartilage primordium of future S1 spinous process 6355. EMAPA:17360 - maxilla primordium
6356. EMAPA: 25430 - S4 vertebra centrum
6357. EMAPA:18249 - jugular lymph sac
6358. EMAPA: 17368 - urogenital mesentery
6350. EMAPA:17306 - drogenital mesentery
6359. EMAPA:17367 - urinary system mesentery
6360. EMAPA:17366 - urinary system
6361. EMAPA:17365 - hepatic sinusoids
6362. EMAPA:17364 - palatal shelf mesenchyme
6363. EMAPA:17363 - palatal shelf epithelium
6364. EMAPA:17362 - palatal shelf
6365. EMAPA:17361 - maxillary process mesenchyme
6366. EMAPA:18250 - azygos vein
6367. EMAPA:18251 - hemiazygos vein
6368. EMAPA: 28914 - mesonephric mesenchyme of female
6369. EMAPA: 26959 - pharynx muscularis
6370. EMAPA: 17358 - Meckel's cartilage pre-cartilage condensation
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6371. EMAPA:17359 - maxillary process
6372. EMAPA:25429 - S3 neural arch transverse process
6373. EMAPA:18258 - anal canal rostral part mesenchyme
6374. EMAPA:25428 - cartilage primordium of future S3 spinous process 6375. EMAPA:18259 - anal canal rostral part epithelium 6376. EMAPA:25427 - S3 neural arch pedicle
6377. EMAPA:18256 - anal canal
6378. EMAPA:25426 - S3 neural arch lamina
6379. EMAPA: 18257 - anal canal rostral part
6380. EMAPA:25425 - S3 vertebra neural arch
6381. EMAPA:26957 - pharynx mucosa
6382. EMAPA:18254 - right hepatico-cardiac vein
6383. EMAPA:25424 - S3 future vertebral canal
6384. EMAPA:18255 - spinal vein
6385. EMAPA:18252 - hepatico-cardiac vein
6386. EMAPA:25422 - S3 vertebra centrum
6387. EMAPA:26952 - oral region muscularis
6388. EMAPA:18253 - left hepatico-cardiac vein
6389. EMAPA: 25421 - S2 neural arch transverse process 6390. EMAPA: 28919 - mesonephric tubule of female
6391. EMAPA:17391 - left lung rudiment lobar bronchus vascular element
6392. EMAPA:17390 - left lung rudiment lobar bronchus epithelium 6393. EMAPA:25440 - T1 vertebral canal
6394. EMAPA:17393 - axial skeleton lumbar region
6395. EMAPA:25441 - T1 vertebra neural arch
6396. EMAPA:17392 - cervical vertebral cartilage condensation
6397. EMAPA: 25442 - T1 neural arch lamina
6398. EMAPA: 17395 - sclerotome condensation
6390. EMAPA:17393 - Screrotome condensation
6399. EMAPA:17394 - lumbar vertebral pre-cartilage condensation
6400. EMAPA:17397 - rib pre-cartilage condensation
6401. EMAPA:17396 - axial skeleton thoracic region
6402. EMAPA:17399 - somite 46 6403. EMAPA:17398 - thoracic vertebral pre-cartilage condensation
6404. EMAPA:26969 - pharynx muscularis
6405. EMAPA:18280 - tongue intrinsic skeletal muscle
6406. EMAPA:18281 - tongue intrinsic skeletal muscle transverse component
6407. EMAPA:18282 - tongue intrinsic skeletal muscle vertical component 6408. EMAPA:18283 - hyoid cartilage condensation
6409. EMAPA:18284 - stomach fundus glandular mucous membrane 6410. EMAPA:18285 - gastro-splenic ligament 6411. EMAPA:25433 - S4 vertebra neural arch
6412. EMAPA:26963 - pharynx lamina propria
6413. EMAPA:18286 - lieno-renal ligament
6414. EMAPA:25432 - S4 future vertebral canal 6415. EMAPA:25435 - S4 neural arch pedicle 6416. EMAPA:26961 - pharynx epithelium
6417. EMAPA: 18288 - falciform ligament
6418. EMAPA: 25434 - S4 neural arch lamina
6410. EMAPA: 25434 - S4 Heural arch lamina
6419. EMAPA: 18289 - epiglottis
6420. EMAPA: 25437 - S4 neural arch transverse process
6421. EMAPA: 25436 - cartilage primordium of future S4 spinous process
6422. EMAPA: 25438 - T1 vertebra centrum
6424. EMAPA:17382 - genital tubercle
6425. EMAPA:25452 - cartilage primordium of future T10 spinous process 6426. EMAPA:17381 - reproductive system 6427. EMAPA:25453 - T10 neural arch transverse process 6428. EMAPA:17380 - urorectal septum
6429. EMAPA: 25450 - T10 neural arch lamina
6430. EMAPA:25451 - T10 neural arch pedicle
6431. EMAPA:26981 - esophagus mucosa
6432. EMAPA:17386 - primordial germ cell
6433. EMAPA:17385 - gonadal mesenchyme
6434. EMAPA: 17384 - coelomic epithelium of gonad
6435. EMAPA:17383 - gonad
6436. EMAPA:17389 - left lung rudiment lobar bronchus mesenchyme
6437. EMAPA:17388 - left lung rudiment lobar bronchus
6438. EMAPA:17387 - arytenoid swelling pre-cartilage condensation
6439. EMAPA:18272 - fungiform papillae
6440. EMAPA:18273 - intermolar eminence
6441. EMAPA:18270 -
                                     gastro-esophageal junction vascular element
6442. EMAPA:18271 - circumvallate papilla
6443. EMAPA:18276 - genioglossus
6444. EMAPA:25446 - T10 vertebra centrum
6445. EMAPA:18277 - hyoglossus
6446. EMAPA: 25445 - T1 neural arch transverse process
6447. EMAPA:18274 - median fibrous septum
6448. EMAPA:25444 - 6449. EMAPA:18275 -
                                     cartilage primordium of future T1 spinous process tongue extrinsic skeletal muscle
6450. EMAPA: 25443 - T1 neural arch pedicle
6451. EMAPA: 25449 - T10 vertebra neural arch
6452. EMAPA: 26977 - pharynx lamina propria
6453. EMAPA:18278 - palatoglossus
6454. EMAPA:25448 - T10 vertebral canal
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6455. EMAPA:18279 - styloglossus
6456. EMAPA:18178 - latissimus dorsi
6457. EMAPA:18177 - deltoid
6458. EMAPA:18179 - pectoralis major
6459. EMAPA:18170 - psoas minor
6460. EMAPA:18172 - cranial muscle
6461. EMAPA:18171 - cranial musculature
6462. EMAPA:18189 - panniculus carnosus group
6463. EMAPA:18188 - integumental system superficial muscle 6464. EMAPA:18187 - integumental system muscle 6465. EMAPA:18186 - gluteus
6466. EMAPA:18181 - subscapularis
6467. EMAPA:18180 - pectoralis minor
6468. EMAPA:18185 - pelvic girdle muscle
6469. EMAPA:18184 - pelvic girdle musculature
6470. EMAPA:18183 - trapezius
6471. EMAPA:18182 - supraspinatus
6472. EMAPA:18198 - thyroid gland right lobe
6473. EMAPA:18197 - thyroid gland left lobe 6474. EMAPA:18196 - thyroid gland lobe
6475. EMAPA: 18195 - thyroid gland isthmus
6476. EMAPA:18190 - platysma
6477. EMAPA:25499 - T4 neural arch pedicle
6478. EMAPA: 25498 - T4 neural arch lamina
6479. EMAPA: 30088 - lamina propria of bladder
6480. EMAPA: 30051 - circular muscle layer of rest of oviduct
6481. EMAPA:19261 - midgut derived large intestine vascular element 6482. EMAPA:19260 - midgut derived large intestine dorsal mesentery
6483. EMAPA:30043 - renal medullary capillary
6484. EMAPA:19263 - hindgut derived large intestine lumen
6485. EMAPA:19262 - hindgut derived large intestine epithelium
6486. EMAPA:19265 - hindgut derived large intestine dorsal mesentery 6487. EMAPA:19264 - hindgut derived large intestine mesentery
6488. EMAPA:19267 - transversus thoracis
6489. EMAPA:19266 - hindgut derived large intestine vascular element
6490. EMAPA:19269 - pharynx pretracheal muscle
6491. EMAPA: 30049 - muscle layer of rest of oviduct
6492. EMAPA:19270 - cricothyroid
6493. EMAPA:30057 - longitudinal muscle layer of ductus deferens 6494. EMAPA:19274 - superior hypogastric plexus 6495. EMAPA:30053 - longitudinal muscle layer of rest of oviduct
6496. EMAPA:19273 - thyrohyoid
6497. EMAPA: 19272 - sternothyroid
6498. EMAPA:30055 - circular muscle layer of ductus deferens
6499. EMAPA:19271 - sternohyoid
6500. EMAPA:19278 - inferior nasal meatus
6501. EMAPA:19277 - middle nasal meatus
6502. EMAPA:19276 - superior nasal meatus
6503. EMAPA:19275 - inferior hypogastric plexus
6503. EMAPA:19275 - inferior hypogastric plexus
6504. EMAPA:19279 - renal medulla
6505. EMAPA:30072 - mesenchyme of paramesonephric duct of female, mesonephric portion
6506. EMAPA:30070 - epithelium of paramesonephric duct of female, mesonephric portion
6507. EMAPA:19285 - male accessory gland
6508. EMAPA:19284 - primary follicle
6509. EMAPA:30068 - cranial suspensory ligament
6510. EMAPA:19280 - loop of Henle group
6511. EMAPA:19287 - prostate gland
6512. EMAPA:19286 - bulbourethral gland
6512. EMAPA:19286 - bulbourethral gland
6513. EMAPA:19289 - tunica albuginea of testis
6514. EMAPA:30081 - urothelium of neck
6515. EMAPA:19296 - scrotum
6516. EMAPA:30074 - genital swelling
6517. EMAPA:19294 - crus penis
6518. EMAPA:30077 - dorsal genital swelling
6519. EMAPA:19293 - corpus epididymis
6520. EMAPA:19292 - cauda epididymis
6521. EMAPA: 30079 - ventrolateral genital swelling
6522. EMAPA:19291 - caput epididymis
6523. 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[de	eveloping vasculatu	are of the testis	Group Parents	
			Synonyms	
[]	Rule Status			

New OBOComponent 1				
PASSED	Edit Status	INSERT	Comments	

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

New OBOComponent 3				
ID	EMAPA:28003	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:18976[corti	cal 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	oping 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	EMAPA: 27681 [comma-shaped body] 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:17373[metan group]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	SSED Edit Status INSERT			

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

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:17972[testi vasculature of re	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	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	Group Parents			
			Synonyms	

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

New OBOComponent 13				
ID	EMAPA:27694	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:31562[nephr EMAPA:17646[primi	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	TS21	Primary Parents	
EMAPA:17373[metan interstitium grou	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:35661[paramesonephric duct of male] EMAPA:29138[mesonephros of male]			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:35963[male EMAPA:17969[genit	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SED Edit Status INSERT			

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

New OBOComponent 19				
ID	EMAPA:29177	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
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[meson	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:29138[meson EMAPA:35661[param	Group Parents				
	Synonyms				
[mesonephric port male]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent	23		
ID	EMAPA:28077	Name	Starts At
TS22	Ends At	TS28	Primary Parents

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[devel	oping 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 Edit Status INSERT			Comments		

New OBOComponent 27					
ID	EMAPA:28089	Name	Starts At		
TS21	Ends At	TS28	Primary Parents		
EMAPA:17950[urete epithelium]	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:28457[renal medulla]	EMAPA:28457[renal vasculature] EMAPA:19279[renal medulla]				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 30					
ID	EMAPA: 28061 Name				
TS22	Ends At	TS24	Primary Parents		
EMAPA:19279[renal trunk]	EMAPA:19279[renal medulla] EMAPA:28494[ureteric   Group Parents trunk]				
	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:17952[renal vasculature]	Group Parents			
	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	rve]	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 mesend	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:32627[forelskin]	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	TS23	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	Primary Parents		
EMAPA:32612[forel skin] EMAPA:17428	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[forelimb digit 5 mesenchyme] 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[intraembryonic coelom]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

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

New OBOComponent 76				
ID	EMAPA:18453	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18452[peritoneum]			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	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 Parents	
			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[great	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	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	TS28	Primary Parents	
EMAPA:18447[	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 83				
ID	EMAPA:18447	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 84			
ID	EMAPA:18449	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:32856[mesot component]	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	Primary Parents	
EMAPA:32856[mesothelium] EMAPA:18462[pleural component]			Group Parents	
			Synonyms	
[pleura]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 88				
ID	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				
ID	EMAPA:18461	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18458[omental bursa]			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			
TS23	Ends At TS23			
EMAPA:17426[upper arm mesenchyme]			Group Parents	
			Synonyms	
			Rule Status	
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	26 Ends At TS26			
	EMAPA:35976[cartilage primordium of future spinous Group Parents process] EMAPA:26539[C2 vertebra neural arch]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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

New OBOComponent 109				
ID	EMAPA:26527	Name	Starts At	
TS26	Ends At	TS26	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	Ends At	TS26	Primary Parents	
EMAPA:26523[C1 ve EMAPA:35976[carti process]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

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

New OBOComponent	112		
ID	EMAPA:26521	Name	Starts At
TS26	Ends At	TS26	Primary Parents

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	EMAPA:17462[hindlimb digit 1 mesenchyme]				
	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	imb digit 1 mesend	chyme]	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	EMAPA:17465[hindlimb digit 2 mesenchyme] 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	TS23	Primary Parents	
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 TS20			
EMAPA:31562[nephr EMAPA:17373[metan	Group Parents			
			Synonyms	
[pretubular condensate]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 141				
ID	EMAPA:18429	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17701[diaph	[mesothelium]	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[adren		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	Ends At TS28 Primary Pare.			
EMAPA:18426[a	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:35949[organ	] EMAPA:16103[orga	an system]	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: 35306[endocgland]	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[	EMAPA:17416[elbow mesenchyme]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 153				
ID	EMAPA:27665	Name	Starts At	
TS19	Ends At	Ends At TS26		
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:27644[meson	EMAPA: 27644[mesonephros] EMAPA: 28429[nephric duct] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 155				
ID	EMAPA: 27661 Name			
TS19	Ends At	TS19	Primary Parents	
EMAPA:35728[repro	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	Group Parents			
			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	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:17612[vomer epithelium]	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[meson	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 164				
ID	EMAPA:18445	Name	Starts At	
TS20	Ends At	Primary Parents		
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 Edit Status INSERT		Comments		

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 Edit Status INSERT			Comments	

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

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

New OBOComponent 168				
ID	EMAPA: 27655	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA: 17385 [gonad	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[cervi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED 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[physiological umbilical hernia] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 172				
ID	EMAPA:18403	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:32930[gut e midgut junction]	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	SED Edit Status INSERT		Comments	

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

New OBOComponent 175				
ID	D 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	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			
TS17	Ends At	TS19	Primary Parents	
EMAPA:18411[physi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

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

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

New OBOComponent 182				
ID	EMAPA:18410	Starts At		
TS17	Ends At	TS26	Primary Parents	
EMAPA:18407[carin system vascular e	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 183				
ID	EMAPA:18414	Name	Starts At	
TS17	Ends At	TS22	Primary Parents	
EMAPA:16887[great	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	EMAPA:18420[inferior vena cava post-hepatic part] 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 OBOCompo	nent 197			
ID	EMAPA:29014	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:28880[	EMAPA:28880[mesenchymal stroma of ovary] 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[uteri	Group Parents			
			Synonyms	
[myometrium]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 199				
ID	EMAPA:29030	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:35962[femal EMAPA:18985[uteri	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[ovidu	EMAPA:18984[oviduct] 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[ovid	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:30997[muscu EMAPA:18987[upper	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:18987[upper EMAPA:30991[epith	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:32863[lower jaw tooth dental papilla]  EMAPA:17920[lower jaw incisor mesenchyme]  EMAPA:32893[incisor dental papilla]  Group Paren				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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

New OBOComponent 208					
ID	EMAPA:18292	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
EMAPA:32896[incis	EMAPA:17919[lower jaw incisor epithelium]  EMAPA:32896[incisor dental lamina]  EMAPA:32877[lower jaw tooth 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:32895[incis jaw tooth enamel incisor epitheliu	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	PASSED Edit Status INSERT			

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 jaw tooth dental lamina] EMAPA: 32896[incisor dental lamina] EMAPA: 17940[upper jaw incisor epithelium]  Group Parents				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 213				
ID	EMAPA:18299	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32895[incis jaw incisor epith enamel organ]	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 molar epithel enamel organ]	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:32863[lower EMAPA:17923[lower EMAPA:32882[molar	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 Statu				
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	TS28	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	EMAPA: 26675[C2 neural arch transverse process] Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 220				
ID	EMAPA:18333	Name	Starts At	
TS21	Ends At	TS28	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[lary	EMAPA:18333[larynx]		
			Synonyms
[laryngeal mucous membrane]			Rule Status

New OBOComponent 221			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 222				
ID	EMAPA:18336	Name	Starts At	
TS24	Ends At	Ends At TS28		
EMAPA:17676[axial EMAPA:32740[verte	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 223				
ID	EMAPA:18326	Name	Starts At	
TS22	Ends At	Ends At TS28		
EMAPA:28518[renal EMAPA:19279[renal	Group Parents			
			Synonyms	
[medullary stroma]			Rule Status	
PASSED	SED Edit Status INSERT			

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	TS22	Primary Parents		
	EMAPA:18025[pectoral girdle and thoracic body wall skeleton] EMAPA:35980[pectoral-thoracic cartilage condensation]				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 227				
ID	EMAPA:26667	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19541[T13 : region]	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:35238[chondrocranium bone] EMAPA:17681[chondrocranium]			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	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 Edit Status INSERT			Comments	

New OBOComponent 232			
ID	EMAPA:18346	Name	Starts At

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

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

New OBOComponent 234				
ID	EMAPA:18344 Name			
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:36015[rib shaft non-ossified region] EMAPA:19541[T13 rib]			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:18344[sterr pre-cartilage cor	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:32802[chond EMAPA:17681[chond	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

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	EMAPA:26673	Name	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	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:16860[tail somite] EMAPA:16751[tail paraxial mesenchyme]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	Comments	

New OBOComponent 243				
ID	EMAPA:18355	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:29703[tail dermomyotome] EMAPA:18354[somite 57]			Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 244				
ID	EMAPA:18356	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:31126[tail	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	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 paraxial mesenchyme] EMAPA:16860[tail somite]			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:29703[tail 56]	PA:29703[tail dermomyotome] EMAPA:18350[somite		
			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		
EMAPA:31126[tail	myocoele] EMAPA:18	8350[somite 56]	Group Parents
		Synonyms	
[]		Rule Status	
PASSED	Edit Status	INSERT	Comments

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

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

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

New OBOComponent 253			
ID	EMAPA:18360	Name	Starts At
TS22	Ends At	TS22	Primary Parents
EMAPA:18358[somit	EMAPA:18358[somite 58] EMAPA:31126[tail myocoele]		
			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	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 255				
ID	EMAPA:18368	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18366[somit	EMAPA:18366[somite 60] EMAPA:31126[tail myocoele] 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:18366[somit	[tail sclerotome]	Group Parents		
	Synonyms			
[]			Rule Status	
ASSED 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 dermomyotome] EMAPA:18366[somite 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:18362[somit	EMAPA:18362[somite 59] EMAPA:31126[tail myocoele]			
	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	[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:16860[tail mesenchyme]	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 dermomyotome] EMAPA:18362[somite 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:18358[somite 58] EMAPA:29703[tail dermomyotome]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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

New OBOComponent 264				
EMAPA:32740[	vertebra]			
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 rib] EMAPA:36016[rib shaft ossified 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	EMAPA:26633	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:36015[rib shaft non-ossified region] EMAPA:19532[T4 rib]			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[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[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 shaft ossified region] EMAPA:19533[T5 rib]			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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 272				
ID	Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:19533[T5 riossified 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[gastr	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:36016[rib s EMAPA:19534[T6 ri	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				
	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	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	EMAPA:18370[tail peripheral nervous system] Group Parents				
	Synonyms				
			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 278				
ID	EMAPA:26641	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:36015[rib s EMAPA:19534[T6 ri	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 279				
ID	EMAPA:18387	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17892[perin	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[foreg	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:19530[T2 ri region]	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[stoma	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[stom	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			
	$S_2$			
[]			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	EMAPA:17896[rectum] 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 rib] EMAPA:36015[rib shaft non- Group Parents ossified region]				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 289				
ID	EMAPA:26629	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:36015[rib s EMAPA:19531[T3 ri	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[stoma	EMAPA:17623[stomach glandular region] Group Parents			
	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[phary	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	EMAPA:16833[esophagus] 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:36015[rib s EMAPA:19538[T10 r	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 region] Group Paren				
	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:36015[rib s EMAPA:19537[T9 ri	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	ut diverticulum p	reanal 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:36016[rib shaft ossified region]  EMAPA:19538[T10 rib]  Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 302				
ID	EMAPA:18397 Name			
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	EMAPA:18257[anal canal rostral part]			
	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	Starts At	
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:19536[T8 ri region]	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 ri ossified region]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 314				
ID	EMAPA:26643	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19535[T7 ri region]	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	EMAPA:17373[metanephros] 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:35898[urina EMAPA:17950[urete	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 s EMAPA:19529[T1 ri	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

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

New OBOComponent 319				
EMAPA:25252[T13 s	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 s	EMAPA:25251[T12 segmental spinal nerve] 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:28477[primi EMAPA:28407[colle EMAPA:27721[nephr	Group Parents		
			Synonyms
[ampulla of ureter, ureteric ampulla]			Rule Status
PASSED	Edit Status	INSERT	Comments

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

New OBOComponent 324				
ID	EMAPA:26611	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25249[T10 s	erve]	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	Ends At TS26		
EMAPA:25246[T7 se	EMAPA: 25246[T7 segmental spinal nerve] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 329				
ID	EMAPA:27735	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:27721[nephr system mesenchyme	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:35970[metan EMAPA:27770[capil	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:35969[metan EMAPA:27770[capil	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 Comme			Comments

New OBOComponent 335				
ID	EMAPA:27766	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:27764[proxi EMAPA:35970[metan	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:27764[proxi EMAPA:35969[metan	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-sha	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	Primary Parents			
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:32859[upper jaw tooth dental lamina] EMAPA:17943[upper jaw molar epithelium] EMAPA:32879[molar dental lamina]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	341		
ID	EMAPA:18300	Name	Starts At
TS22	Ends At	TS26	Primary Parents

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

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

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

New OBOComponent 344				
ID	EMAPA:18302	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17943[upper EMAPA:32880[molar jaw tooth enamel	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:31563[developing vasculature of urinary system group] EMAPA:17373[metanephros]			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	Primary Parents		
EMAPA:16846[live	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	Group Parents			
			Synonyms	
[left hepatic lobe]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 350				
ID	EMAPA:27790	Starts At		
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	Starts At		
TS22	Ends At	Ends At TS28		
EMAPA:32797[right duct intrahepation	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

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	TS28	Primary Parents	
EMAPA:18311[live:	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 355				
ID	EMAPA:18312	Name	Starts At	
TS22	Ends At TS26 Primary Parents			
EMAPA:18311[liver right lobe] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 356				
ID	EMAPA:18311	Name	Starts At	
TS22	Ends At	Ends At TS28		
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	TS21	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 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	
PASSED 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	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:27770[capil EMAPA:28457[renal	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	Edit Status	INSERT	Comments	

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[live	r right lobe]		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			
[]			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	ephalon]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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

New OBOComponent 393				
ID	EMAPA:16901	Name	Starts At	
TS17	Ends At TS26 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:32823[hindb EMAPA:16934[rhomb	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[hindb EMAPA:16927[rhomb	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	EMAPA:16927[rhombomere 02 lateral wall] 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	omere 02 lateral v	wall]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 406				
ID	EMAPA:16926	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16925[rhomb	EMAPA:16925[rhombomere 02] 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	EMAPA:16918[rhombomere 01] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 409				
ID	EMAPA:16925	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 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[hindbrain rhombomere ventricular layer] Group Parents EMAPA:16920[rhombomere 01 lateral wall]				
	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 INSERT			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 Edit Status INSERT			Comments	

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

New OBOComponent 416				
ID	EMAPA:16953	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16916[hindbrhombomere]	Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 417				
ID	EMAPA:16952	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16946[rhomb	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:16948[rhomb EMAPA:32823[hindb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 419				
ID	EMAPA:16958	Name	Starts At	
TS17	7 Ends At TS17			
EMAPA:16955[rhomb EMAPA:32823[hindb	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[rhomb	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	EMAPA:35047 Name		
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[vagin reproductive syst	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	D Edit Status INSERT			

New OBOComponent 427				
ID	EMAPA:35048	Name	Starts At	
TS27	Ends At	TS28	Primary Parents	
EMAPA:35947[nerve EMAPA:19180[semin	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	

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	SSED Edit Status INSERT		Comments	

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	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:17962[ovary reproductive syst	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:18984[ovidu reproductive syst	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:16916[hindbrhombomere]	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	EMAPA:16960[rhombomere 07] 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	EMAPA:16939[rhombomere 04] 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	EMAPA:16939[rhombomere 04]			
			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[rhomb	[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	EMAPA:16941[rhombomere 04 lateral wall] 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[rhombomere 04] Group Pare				
			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	EMAPA:16946[rhombomere 05] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 444				
ID	EMAPA:16946	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16916[hindbrhombomere]	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	EMAPA:16948[rhombomere 05 lateral wall] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

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 Edit Status INSERT			Comments	

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

New OBOComponent 449					
ID	EMAPA:35042	Name	Starts At		
TS21	Ends At TS21				
	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	Ends At TS28			
EMAPA:29915[uteru reproductive syst	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	Comments			

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	ASSED Edit Status INSERT			

New OBOComponent 453					
ID	EMAPA:16979	Name	Starts At		
TS17	Ends At	TS26	Primary Parents		
	EMAPA:16976[midbrain lateral wall]  EMAPA:32679[brain ventricular layer]  Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

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			Comments		

New OBOComponent 455				
ID	EMAPA:16977	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16976[midbr	Group Parents			
			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]			
			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	EMAPA:16967[rhombomere 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	Primary Parents		
EMAPA:16967[rhom	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	ED 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 Edit Status INSERT			Comments	

New OBOComponent 470				
ID	EMAPA:16962	Name	Starts At	
TS17	Ends At	Ends At TS17		
EMAPA:16960[rhc	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:16962[rhomb EMAPA:32823[hindb	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 472			
ID	EMAPA:16964	Name	Starts At

New OBOComponent 472			
TS17	Primary Parents		
EMAPA:16962[rhombomere 07 lateral wall]			Group Parents
	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[ma	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	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	Starts At		
TS25	Ends At	Primary Parents		
EMAPA:29307[male	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

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

New OBOComponent 480					
ID	EMAPA:16998	Name	Starts At		
TS17	Ends At	Ends At TS18			
EMAPA:16997[rest mesenchyme]	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 481				
ID	EMAPA:16995	Starts At		
TS17	Ends At	Primary Parents		
EMAPA:32885[inner ear mesenchyme] EMAPA:16994[endolymphatic appendage]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

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

New OBOComponent 483				
ID	EMAPA:16999	Name	Starts At	
TS17	Ends At	Ends At TS18		
EMAPA:16671[otocy otocyst]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 484				
ID	EMAPA:16984	Name	Starts At	
TS17	Ends At	Ends At TS28		
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	Primary Parents		
EMAPA:16984[auton	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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	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:16666[spina system] EMAPA:328	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[spinal nerve]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 491				
ID	EMAPA:16992	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16991[outer	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[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 EMAPA:16992[branc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT		Comments	

New OBOComponent 495				
ID	EMAPA:27829	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17954[early tubule] EMAPA:179	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	TS28	Primary Parents	
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	ED 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 TS28		Primary Parents	
EMAPA:18694[respi EMAPA:35977[respi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 501				
ID	EMAPA:35057	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:18682[penis reproductive syst	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED 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:35977[respi EMAPA:18694[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	Group Parents			
		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	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:16569[midgu mucosa]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 514				
ID	EMAPA:18680	Name	Starts At	
TS20	Ends At	TS27	Primary Parents	
EMAPA:30984[female external genitalia] EMAPA:17959[female reproductive system] 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:18685[semin	Group Parents			

New OBOComponent 515					
cell of gonad]	cell of gonadl				
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[testi	Group Parents			
			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	Comments	

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

New OBOComponent 519				
ID	EMAPA:18681	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:28533[male associated reproductive structure] EMAPA:17968[male reproductive system]			Group Parents	
			Synonyms	
[vas deferens]			Rule Status	
PASSED	Edit Status	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:35906[vein]	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:16240[venou	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:35906[vein]	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[pharynx]			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:35970[metan EMAPA:27883[proxi	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 534				
ID	EMAPA:18660	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17025[dorsa	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	ASSED Edit Status INSERT Comments			

New OBOComponent 536					
ID	EMAPA:18662	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:18661[foreg	EMAPA:18661[foregut-midgut junction duodenum] 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:35906[vein] EMAPA:16240[venous system]			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				
ID	EMAPA:18625	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:16105[heart	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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[thyroid artery] 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:16240[venous system] 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[mesenteric vein] Group Paren				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 561				
ID	EMAPA:18643	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:17348[mesen	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				
New OBOCOMPO	menc 565			
ID	EMAPA:18640	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
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 EMAPA:17954[early	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:35906[vein]	EMAPA:35906[vein] EMAPA:16240[venous system]				
	Synonyms				
			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 567				
ID	EMAPA:18635	Name	Starts At	
TS23	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 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	Comments	

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

Now OBOComponent	E71				
New OBOComponent 571					

New OBOComponent 571				
ID	EMAPA:27841	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA: 27835 [ comm.	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	Primary Parents		
EMAPA:18609[carot	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	Ends At TS28		
EMAPA:18609[ca	EMAPA:18609[carotid artery] Group Parents			
			Synonyms	
			Rule Status	
PASSED	SSED Edit Status INSERT			

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

New OBOComponent 575				
ID	EMAPA:18609	Name	Starts At	
TS23	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 576				
ID	EMAPA:18604	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18603[thor	Group Parents			
			Synonyms	
[ascending aorta]			Rule Status	

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[aorta	EMAPA:18601[aorta] Group Parents			
			Synonyms	
[aortic arch]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 579				
ID	EMAPA:18601	Name	Starts At	
TS23	Ends At	TS28	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:16201[arter	EMAPA:16201[arterial system] EMAPA:35147[artery] 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[dorsa	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[arte	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[arter	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 group] EMAPA:1795	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	
PASSED	Edit Status INSERT		Comments	

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

New OBOComponent 590				
ID	EMAPA:18615	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18613[cerebral artery] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 591				
ID	EMAPA:18614	Name	Starts At	
TS23	Ends At	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:16201[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	Primary Parents		
EMAPA:17312[mesen	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 595				
ID	EMAPA:18618	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:17312[mese	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:18681[ductu reproductive syst	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[genital tubercle of male]			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:35975[male EMAPA:29220[prepu	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:35963[male EMAPA:29220[prepu	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	Group Parents			
			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	Group Parents			
			Synonyms	
[distal genital tubercle of male, penis anlage]			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:35975[male EMAPA:29252[glans	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:35963[male EMAPA:29252[glans	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[arte	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	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	EMAPA:35147[artery] 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[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 valve] 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	Ends At TS28		
EMAPA:35177[blood EMAPA:18601[aorta	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 622					
ID	EMAPA:35134	Name	Starts At		
TS28	Ends At	Ends At TS28			
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	Starts At		
TS22	Ends At	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 EMAPA: 35143 Name			Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17550[medu]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

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:35329[exocr gland]	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	TS28	Primary Parents	
EMAPA:32672[amygd	EMAPA: 32672[amygdala] 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	EMAPA:35763[septal nucleus] 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:35975[male EMAPA:29196[degen duct of male]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT			

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

New OBOComponent 638				
ID	EMAPA:35176	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32743[	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

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

New OBOComponent 640				
ID	EMAPA:35170	Name	Starts At	
TS28	Ends At	TS28	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	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[aurio	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:35157[auric cartilage]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

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[temporal lobe] 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			
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:29205[dista EMAPA:35962[femal	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	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	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[prima	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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

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

New OBOComponent 656				
ID	EMAPA:35162	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:31857[trunk	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:32722[autop	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:32766[6th branchial arch] EMAPA:32753[branchial arch ectoderm]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 660				
ID	EMAPA:35102	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
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	Starts At	
TS28	Ends At	TS28	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	Starts At		
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	Starts At		
TS28	Ends At	TS28	Primary Parents	
EMAPA:35113[adren	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 684				
ID	EMAPA:35117	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32717[smoot EMAPA:16246[alime	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	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[adren	EMAPA:35113[adrenal cortex zone]		
			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[adrer	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:32692[alveo EMAPA:35734[respi	Group Parents			
			Synonyms	
[alveolar smooth muscle]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 690				
ID	EMAPA:35121	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32860[lung wall]	Group Parents			
	Synonyms			
[alveolar epithelium]			Rule Status	
PASSED	Edit Status	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		
ASSED Edit Status INSERT Comments			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	TS28	Primary Parents	
EMAPA:35970[metan EMAPA:27907[capil	Group Parents			
			Synonyms	
[podocyte layer]			Rule Status	
PASSED Edit Status INSERT			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	Primary Parents		
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:32670[annul intervertebral di	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	697		
ID	EMAPA:27943	Name	Starts At

New OBOComponent 697				
TS22	Ends At	TS28	Primary Parents	
EMAPA:28485[matur cortex] EMAPA:284 EMAPA:17954[early tubule]	Group Parents			
	Synonyms			
[renal corpuscle of Stage IV nephron]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 698				
ID	EMAPA:27949	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:27943[matur	ing renal corpusc	le]	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	ge 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	

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	Group Parents			
			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 vertebra] Group Parent				
			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 vertebral cartilage condensation] Group Parent				
	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 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	TS26	Primary Parents	
EMAPA:18045[tail condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 715					
ID	EMAPA:35185	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:35184[brain	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	SSED 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	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:19617[Tl4 i EMAPA:32670[annul	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	EMAPA:19592[tail intervertebral disc] 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	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	Ends At	TS26	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:32782[bone]	EMAPA:32782[bone] EMAPA:35868[tissue] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 737				
ID	EMAPA:18577	Starts At		
TS21	Ends At	Primary Parents		
EMAPA:17587[lumbo EMAPA:32815[perip	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	e tympanic membra	ne]	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			
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[capillary loop renal corpuscle]			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:19623[Tl6 intervertebral disc] EMAPA:32670[annulus fibrosus]			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[vascuelement]	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	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:18008[nucle intervertebral di	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[hippocampus CA1]			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:19626[Tl7 intervertebral disc] EMAPA:32670[annulus fibrosus]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 750				
ID	EMAPA:35195	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35734[respi EMAPA:32689[brond	Group Parents			
			Synonyms	
[bronchial smooth muscle]			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			
TS28	Ends At	Primary Parents		
EMAPA:32689[brond	EMAPA: 32689[bronchus] Group Parents			
			Synonyms	
[bronchial lamina propria]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 753				
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	Starts At			
TS22	Ends At	Ends At TS26		
EMAPA:17460[l	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[brond EMAPA:18694[respi	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:32754[branc EMAPA:32752[branc	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 756				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 757				
ID	EMAPA:35190	Starts At		
TS12	Ends At	Ends At TS19		
EMAPA:32753[branc EMAPA:32750[branc	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[os	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 ear epithelium]  EMAPA:18580[endolymphatic duct]  Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 763				
ID	EMAPA:19630 Name			
TS25	Ends At TS26			
EMAPA:19629[Tl8 i EMAPA:18008[nucle	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT		Comments	

New OBOComponent 764				
ID	EMAPA:18583	Name	Starts At	
TS23	Ends At	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	TS26	Primary Parents	
EMAPA:19592[tail	sc]	Group Parents		
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 767				
ID	EMAPA:18589	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18233[conju	EMAPA:18233[conjunctival sac] Group Parents			
			Synonyms	

New OBOComponent 767			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 768				
ID	EMAPA:19631	Starts At		
TS25	Ends At	Primary Parents		
EMAPA:19629[T18 i EMAPA:32670[annul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 769				
ID	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			
TS25	Ends At	TS26	Primary Parents	
EMAPA:32670[annul intervertebral di	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

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				

New OBOComponent 772				
ID	EMAPA:18587	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17000[middl	EMAPA:17000[middle ear] 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:18008[nucleus pulposus] EMAPA:19632[Tl9 Group Parents intervertebral disc]			
	Synonyms			
[]			Rule Status	
PASSED	SED Edit Status INSERT			

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	D Edit Status INSERT			

New OBOComponent 775					
ID	EMAPA:19637	Starts At			
TS25	Ends At	Ends At TS26			
EMAPA:19635[Tl10 EMAPA:32670[annul	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	intervertebral dis	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	intervertebral dis	sc]	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[hindl	dlimb digit 3] Group Parents		

New OBOComponent 778				
			Synonyms	
[]	[] Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 779					
ID	EMAPA:19636	Starts At			
TS25	Ends At	Ends At TS26			
EMAPA:19635[Tl10 EMAPA:18008[nucle	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	EMAPA:17168[retina] 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	EMAPA:18590[neural retina] 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	l 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:17952[renal EMAPA:17954[early EMAPA:28506[devel 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	TS26	Primary Parents	
EMAPA:18374[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 785				
ID	EMAPA:18598	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:35147[arte	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT		Comments	

New OBOComponent 786				
ID	EMAPA:19644	Name	Starts At	
TS25	Ends At	Ends At TS26		
EMAPA:18374[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 787				
ID	EMAPA:18599	Name	Starts At	
TS23	Ends At	ds 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	Starts At	
TS23	Ends At	Primary Parents		
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	Name	Starts At	
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	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	Primary Parents		
EMAPA:18374[tail	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 intervertebral disc] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT			

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:19652[Tl13 EMAPA:18008[nucle	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[hindl	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:19649[Tl12 EMAPA:18008[nucle	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent 808				
ID	EMAPA:19652	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19592[tail	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	EMAPA:19660 Name			
TS26	Ends At	Primary Parents		
EMAPA:19658[Tl15 EMAPA:32670[annul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 811				
ID	EMAPA:19661	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19592[tail	intervertebral dis	sc]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status INSERT			

New OBOComponent 812				
ID	EMAPA:19662	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19661[Tl16 EMAPA:18008[nucle	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	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 Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 817				
ID	EMAPA:19667	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19592[tail	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:17748[pectoral girdle and thoracic body wall muscle] EMAPA:17747[pectoral girdle and thoracic body wall musculature]				
	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 Edit Status INSERT			Comments		

New OBOComponent 820				
ID	EMAPA:18527	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:35988[skele girdle muscle] EM musculature]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

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New OBOComponent 821				
ID	EMAPA:19657	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:32670[annul intervertebral di	Group Parents			
			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:18167[axial musculature] EMAP	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:18167[axial musculature] EMAP	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED 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:19670[Tl19 EMAPA:18008[nucle	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 [thy	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 INSERT			

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	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 vertebra] Group Paren				
			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	TS26	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	TS26	Primary Parents	
EMAPA:19592[tail	EMAPA:19592[tail intervertebral disc]			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

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]			
			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:18537[parot mesenchyme]	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	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 847				
ID	EMAPA:18555	Name	Starts At	
TS23	Ends At	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[medulla oblongata basal plate] Group Pare				
			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	EMAPA:18374[tail vertebra]		
			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	EMAPA:18563[metencephalon rest of alar plate] 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	PASSED Edit Status INSERT				

New OBOComponent 859				
ID	EMAPA:18566	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17077[meten layer] EMAPA:1856 plate]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 860				
ID	EMAPA:18561	Name	Starts At	
TS23	Ends At TS26 Primary Parents			
EMAPA:18559[rest	of cerebellum]		Group Parents	
Synonyms			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] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED 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:18559[rest EMAPA:17790[cereb	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[cereb	EMAPA:18555[cerebellum intraventricular portion] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 865				
ID	EMAPA:18558	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18555[cerebellum intraventricular portion] EMAPA:17790[cerebellum ventricular layer]			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[cereb	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:27949[matur EMAPA:35970[metan	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	TS23	Primary Parents	
EMAPA:29196[degenduct of male] EMAepithelium]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 870				
ID	EMAPA:18500	Name	Starts At	
TS23	Ends At	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:27949[matur EMAPA:28457[renal small blood vesse	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 872			
ID	EMAPA:18501	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:18500[tarsu	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 873				
ID	EMAPA:29181	Name	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				
EMAPA: 35320 [epith	EMAPA:29185[paramesonephric duct of male, rest of] EMAPA:35320[epithelium of paramesonephric duct of male] EMAPA:35963[male reproductive system epithelium]			
			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  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 mesenchyme] Group Pare				
			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	D Edit Status INSERT			

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]	[Bowman's space]		
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	Edit Status	INSERT	Comments	

New OBOComponent 883				
ID	EMAPA:18508	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17740[knee joint primordium] EMAPA:32638[hindlimb pre-cartilage condensation]  Group Pai				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 884			
ID	EMAPA:27991	Name	Starts At
TS22	Ends At	TS27	Primary Parents
EMAPA:27943[maturing renal corpuscle] EMAPA:28457[renal vasculature]			Group Parents
			Synonyms
[]			Rule Status
PASSED	ASSED 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 skin]			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: 32620[hind] EMAPA: 32723[autor	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:18166[axial muscle] EMAPA:181	PA:35988[skeletal	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			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:35988[skele 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 leg mesenchyme]			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	Group Parents			
			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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 900				
ID	EMAPA:16751	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:16749[tail 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	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[anter	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 Edit Status INSERT			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	Comments		

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	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	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:35348[foreb EMAPA:17544[cereb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 910				
ID	EMAPA:35235	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:17787[cereb	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	TS28	Primary Parents	
EMAPA:35214[cereb	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:35995[respi EMAPA:16740[trach	Group Parents			
	Synonyms			
[]	Rule Status			
ASSED 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		
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	TS20	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	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:35961[embry	EMAPA:35961[embryo mesenchyme] EMAPA:16748[tail] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 920				
ID	EMAPA:16748	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:25765[mouse	EMAPA:16039[emb	ryo]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 921				
ID	EMAPA:16762	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:35190[branc EMAPA:16761[4th b	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:16760[4th b EMAPA:32750[branc	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:25765[mouse] EMAPA:35868[tissue] Group Parents			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 926				
ID	EMAPA:26172	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32856[mesothelium] EMAPA:26164[cavity of physiological umbilical hernia]			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	EMAPA:35253	Name	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[amygdala]			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:35951[repro EMAPA:17381[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]	Group Parents		
			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:17968[male EMAPA:19285[male	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 ganglia] Group Pai				
			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[coch 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			
TS15	Ends At	Ends At TS16		
EMAPA:16755[tail	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 938				
ID	EMAPA:16755	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16754[tail EMAPA:16525[futur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 939				
ID	EMAPA:16754	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:16470[centr EMAPA:16753[tail	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 branchial pouch endoderm] Group Parent				
			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	EMAPA:16587[3rd branchial pouch endoderm]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 943				
ID	EMAPA:16757	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:16755[tail EMAPA:16530[neura	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 944				
ID	EMAPA:16771	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:32751[branchead mesoderm] EMmesenchyme]	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[brand 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	. 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:16760[4th b EMAPA:32755[branc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 950				
ID	EMAPA:27299	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18921[perin	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 951				
ID	EMAPA:26164	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16060[cavit	EMAPA:16060[cavities and their linings] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 952				
ID	EMAPA:35220	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35211[cere]	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	TS26	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	TS28	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	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:35211[cereb	Group Parents			
			Synonyms	
[cerebellar hemisphere]			Rule Status	
PASSED Edit Status INSERT			Comments	

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[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[cereb	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:16760[4th k EMAPA:32754[branc	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 INSERT			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:32754[branc EMAPA:16763[4th b	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 967				
ID	EMAPA:16764	Name	Starts At	
TS16	Ends At	Primary Parents		
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	Primary Parents		
EMAPA:32752[branc branchial arch]	EMAPA:32752[branchial pouch] EMAPA:16760[4th Group Parents pranchial 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	ASSED Edit Status INSERT			

New OBOComponent 971				
ID	EMAPA:16785	Name	Starts At	
TS16	Ends At	TS16	Primary Parents	
EMAPA:35362[early EMAPA:16474[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:35942[early EMAPA:16650[early	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 973				
ID	EMAPA:16780	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16779[hindl ectoderm]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 974			
ID	EMAPA:16781	Name	Starts At

New OBOComponent 974				
TS16	Ends At	TS19	Primary Parents	
EMAPA:32705[limb mesenchyme] EMAPA:16779[hindlimb bud]			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	tion mucosa]	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:26139[vitel vein]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 977				
ID	EMAPA:35230	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35214[cereb	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 Edit Status INSERT			Comments	

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			
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			
TS26	Ends At	TS28	Primary Parents	
EMAPA:17787[cere	EMAPA:17787[cerebellum]			
			Synonyms	
[]			Rule Status	
ASSED 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	EMAPA:35214[cerebellum vermis]			
		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			
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 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:35944[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[apica	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	ED Edit Status INSERT			

New OBOComponent 992				
ID	EMAPA:16776	Name	Starts At	
TS16	Ends At	TS22	Primary Parents	
EMAPA:16775[pleur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 993				
ID	EMAPA:16775 Name			
TS16	Ends At TS22			
EMAPA:32856[mesot coelom pleural co	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1001				
ID	EMAPA:35280 Name			
TS28	Ends At	TS28	Primary Parents	
EMAPA:35278[denta	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[foreg	Group Parents			
			Synonyms	
[esophagus region]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1003				
ID	EMAPA:16701	EMAPA:16701 Name		
TS15	Ends At	TS15	Primary Parents	
EMAPA:16700[esoph mesenchyme]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1004				
ID	EMAPA:16702	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA: 32922[foreg EMAPA: 16700[esoph	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	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	Group Parents			
			Synonyms	
[dorsal meso-oesophagus]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1007				
ID	EMAPA:16705	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:35994[alimentary system vascular element]			Group Parents	

New OBOComponent 1007				
EMAPA:16700[esoph	EMAPA:16700[esophageal region]			
- 1 3 3 3			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	Ends At TS23			
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:32922[foreg EMAPA:16706[phary	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:35994[alime EMAPA:16706[phary	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[denta	EMAPA:35278[dentate gyrus layer] Group Parents			
			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	te 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	EMAPA:35295[dorsal thalamus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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[ductu	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	EMAPA:35419[hypothalamus medial zone] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1020				
ID	EMAPA:35292	Starts At		
TS28	Ends At	Ends At TS28		
EMAPA:16201[arter artery]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1021				
ID	EMAPA:35291	Name	Starts At	
TS28	Ends At	Ends At TS28		
EMAPA:17550[medul	la oblongata]		Group Parents	
			Synonyms	
[dorsal motor nucleus of vagus nerve]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1022				
ID	EMAPA:35294	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[t	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	D Edit Status INSERT			

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			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1026				
ID	EMAPA:16712	Name	Starts At	
TS15	Ends At	TS17	Primary Parents	
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:32909[gut m	Group Parents			
	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[	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:32928[gut e	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[	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1036				
ID	EMAPA:26127	Name	Starts At	
TS13	Ends At	Primary Parents		
EMAPA:31863[extr EMAPA:26115[umbi	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	TS28	Primary Parents	
EMAPA:35248[cochlear VIII nucleus] 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	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[neocortex layer]			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:32796[pituitary] EMAPA:16723[oral region Group Parents gland] EMAPA:16262[oral region]			
	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	EMAPA:16724[oral region-derived pituitary]				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status INSERT		Comments		

New OBOComponent 1048				
ID	EMAPA:16726	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:35990[alime EMAPA:16262[oral	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1049				
ID	EMAPA:16727	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:16245[visce	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1050				
ID	EMAPA:16720	Name	Starts At	
TS15	Ends At	TS20	Primary Parents	
EMAPA:35994[alime EMAPA:16715[hindg	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:16727[respi	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:16728[lung]	EMAPA:16728[lung] EMAPA:36007[lung rudiment] 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	Starts At			
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	ED Edit Status INSERT			

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	Starts At				
TS22	Ends At	Ends At TS23			
EMAPA:17968[male	em]	Group Parents			
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent	1068	

New OBOComponent 1068				
ID EMAPA: 35276 Name Starts A				
TS28	Ends At	Primary Parents		
EMAPA:35278[denta	EMAPA:35278[dentate gyrus layer] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1069				
ID	Starts At			
TS22	Ends At	TS28	Primary Parents	
EMAPA:32891[t	Group Parents			
			Synonyms	
			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 1070					
ID	EMAPA:16741	EMAPA:16741 Name			
TS15	Ends At	Ends At TS15			
EMAPA:16740[trach EMAPA:35968[respi	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	PASSED Edit Status INSERT				

New OBOComponent 1071				
ID	EMAPA:16740	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:16739[laryn	EMAPA:16739[laryngo-tracheal groove] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT Co			Comments	

New OBOComponent 1072				
ID	EMAPA:28494	Starts At		
TS22	Ends At	Primary Parents		
EMAPA:28407[colle EMAPA:17373[metan	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	Group Parents			
			Synonyms	

New OBOComponent 1073				
[] Rule Status				
PASSED	Comments			

New OBOComponent 1074				
ID	Starts At			
TS15	Ends At	Primary Parents		
EMAPA:16737[respi	EMAPA:16737[respiratory tract] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1075				
ID	EMAPA:16735	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:17663[right lung epithelium] EMAPA:16733[right lung rudiment] EMAPA:36008[lung rudiment epithelium]				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1076				
ID	EMAPA:16736 Name			
TS15	Ends At	TS19	Primary Parents	
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	Primary Parents		
EMAPA:16728[lung]	EMAPA:16728[lung] EMAPA:36007[lung rudiment] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1078				
ID	Starts At			
TS15	Primary Parents			
EMAPA:36009[lung EMAPA:16733[right	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:17655[left lung rudiment] EM 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 EMAPA:16729[left	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1081				
ID	EMAPA:35266	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32874[intes	EMAPA: 32874[intestine] 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[ovary	stratum granulos	am]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1083				
ID	EMAPA:35268	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17550[medul	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	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16738[lower	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

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	Edit Status INSERT			

New OBOComponent 1087				
ID	EMAPA: 27225	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
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:32803[anal canal rostral par	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1089				
ID	EMAPA:28485	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17952[renal cortex]			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[duodenum] 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	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	New OBOComponent 1093				
ID	EMAPA:27215	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:18261[anal	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	Comments			

New OBOComponent 1094				
ID	EMAPA:17806	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17804[spina mater]	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	Comments			

New OBOComponent 1096				
ID	EMAPA:17807	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17804[spina mater]	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:32803[anal canal caudal part	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1098					
ID	EMAPA:17800	Name	Starts At		
TS20	Ends At	TS28	Primary Parents		
EMAPA:17576[trige	EMAPA:17576[trigeminal V nerve] Group Parents				
	Synonyms				
[trigeminal nerve	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 1099				
ID	EMAPA:17801	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17264[cranial nerve]			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:17577[spina	EMAPA:17577[spinal cord] EMAPA:32660[meninges] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 1101				
ID	EMAPA:17805	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17804[spinal cord meninges] EMAPA:32659[arachnoid mater]			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	EMAPA:17801[vestibulocochlear VIII nerve]				
	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[metar	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1105				
ID	EMAPA:27221	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27215[anal	Group Parents			
	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			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1107				
ID	EMAPA:27209	Starts At		
TS23	Ends At	TS23	Primary Parents	
EMAPA:27199[stoma	EMAPA: 27199[stomach pyloric region mucosa] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1108				
ID	ID EMAPA: 27207 Name			
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	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32883[inner EMAPA:17815[labyr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1110				
ID	EMAPA:17818	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17293[utric	EMAPA:17293[utricle] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1111					
ID	Starts At				
TS23	Ends At	TS23	Primary Parents		
EMAPA:17631[stoma	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:17818[crus mesenchyme]	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[	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: 32885[inner EMAPA: 17815[laby	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				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1118				
ID	EMAPA:27211	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27199[stoma	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:17824[ossicle] EMAPA:35982[ossicle pre- Group Parents cartilage condensation]				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1122				
ID	EMAPA:17827	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 1123				
ID	EMAPA:17824	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17000[middl	EMAPA:17000[middle ear] EMAPA:35996[head bone] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT		Comments		

New OBOComponent 1124				
ID	EMAPA:17825	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 1125				
ID	EMAPA:17822	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32829[semio EMAPA:17821[late	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1126				
ID	EMAPA:17823	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17821[later EMAPA:32828[semic	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:32883[inner commune]	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:17293[utricle] EMAPA:32832[semicircular Group Parents canal]					
	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	EMAPA:17829[eyelid] Group Parents				
			Synonyms		
[nasal canthus]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1130				
ID	Starts At			
TS23	Ends At	TS23	Primary Parents	
EMAPA:17631[stoma	EMAPA:17631[stomach pyloric region] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1131				
ID	EMAPA:17832	Starts At		
TS21	Ends At	Primary Parents		
EMAPA:17831[lower epithelium]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 1132				
ID	EMAPA:17831	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17829[eyelid] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1133					
ID	EMAPA:17834	Starts At			
TS21	Ends At	TS28	Primary Parents		
EMAPA:17829[eyeli	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	Starts At		
TS21	Ends At	TS26	Primary Parents	
EMAPA:32758[eyeli eyelid]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

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	EMAPA:17302[hyaloid cavity] 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		
			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:32926[pancreas parenchyma] EMAPA:18820[head of pancreas]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

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[pancreatic duct] EMAPA:18820[head of 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	Primary Parents		
EMAPA:18820[head	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1147				
ID	ID EMAPA:18826 Name			
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 Edit Status INSERT			Comments	

New OBOComponent 1149				
ID	EMAPA:18828	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18827[thyro	EMAPA:18827[thyroid gland] 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:18815[gut gland] EMAPA:35999[endocrine gland]			Group Parents

New OBOComponent 1150				
EMAPA:16247[gut]				
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[thyro	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	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	EMAPA:32871[lens epithelium]				
			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 Name			
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 Edit Status INSERT			Comments	

New OBOComponent 1181					
ID	EMAPA:35210	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:35445[intra	EMAPA:35445[intralaminar thalamic group] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	PASSED Edit Status INSERT				

New OBOComponent 1182				
ID	EMAPA:18833	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 1183				
ID	EMAPA:18832	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18830[	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[gastro-esophageal junction] Group Pare				
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1185				
ID	EMAPA:18839	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18838[pha	Group Parents			
			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	Primary Parents		
EMAPA:35994[alimo EMAPA:18256[anal	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	EMAPA:18256[anal canal]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1189			
ID	EMAPA: 27267	Name	Starts At

New OBOComponent 1189				
TS24	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]	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 INSERT			Comments	

New OBOComponent 1193				
ID	EMAPA:17858	Starts At		
TS21	Ends At	TS28	Primary Parents	
EMAPA:16201[arter	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:16201[arter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1196				
ID	EMAPA:17854	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:35147[arte:	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT		Comments	

New OBOComponent 1197				
ID	EMAPA:17853	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
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	EMAPA:16204[dorsal aorta] 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:16201[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			
PASSED	Edit Status INSERT			

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:32815[perip plexus]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	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:16201[arter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1207				
ID	EMAPA:17862	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:31464[renal EMAPA:16201[arter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1208					
ID	EMAPA:17863 Name				
TS21	Ends At	Ends At TS26 Primary F			
EMAPA:17013[septi	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:18807[eye	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

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 Ends At TS28 Primary Pare				
EMAPA:17751[salivary gland] EMAPA:16262[oral region]			Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1212				
ID	EMAPA:28407	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17373[metan	Group Parents			
			Synonyms	
[ureteric tree]			Rule Status	
PASSED	ASSED Edit Status INSERT			

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	of renal cortex]	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	PASSED 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 Edit Status INSERT			Comments	

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 Park				
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	Edit Status	INSERT	Comments	

New OBOComponent 1224				
ID	EMAPA:18816	EMAPA:18816 Name		
TS24	Ends At	TS28	Primary Parents	
EMAPA:18815[gut g EMAPA:16247[gut]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1225				
ID	EMAPA:27243	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18852[duode	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1226				
ID	EMAPA:18815	Name	Starts At	
TS14	Ends At	TS28	Primary Parents	
EMAPA:16247[gut]	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:18812[submandibular gland] EMAPA:32817[salivary gland mesenchyme]			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	ASSED 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	TS26	Primary Parents	
EMAPA:32817[salivary gland mesenchyme] EMAPA:18809[sublingual gland]			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:32816[salivary gland epithelium]  EMAPA:18809[sublingual gland]  Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	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 Par			
			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			
ID EMAPA:18818 Name Starts A			
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	EMAPA:17631[stomach pyloric region] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1246				
New OBOCOmponent	1246			
ID	EMAPA: 25040	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:35990[alime EMAPA:25038[proct	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	

New OBOComponent 1248				
ID	EMAPA:25042	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17577[spina	EMAPA:17577[spinal cord] Group Parents			
			Synonyms	
[central canal, spinal canal]			Rule Status	
PASSED	ASSED Edit Status INSERT			

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			
TS24	Ends At	TS26	Primary Parents	
EMAPA:18870[tongu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

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:18870[tongu	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1254				
ID	EMAPA: 25045	Starts At		
TS20	Ends At	Ends At TS21		
EMAPA:35990[alime EMAPA:25043[proct	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

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	D 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[tongu	Group Parents			
			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	EMAPA:16096[surface ectoderm] Group Parents			
			Synonyms	
[proctodaeum]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1264				
ID	EMAPA:18880 Name Sta			
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	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 Pares				
			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	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:17023[stoma fundus]	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:35994[alime EMAPA:17886[stoma	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	EMAPA:17884	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17883[tongue skeletal muscle] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1273				
ID	EMAPA:17883	Name	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:16707[phary	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1275				
ID	EMAPA:17881	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:17185[tongu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED 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	TS26	Primary Parents	
EMAPA:19108[bicer	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	EMAPA:25050	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19106[hume	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1280				
ID	EMAPA:25051	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19106[	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1281				
ID	EMAPA:25056	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:32643[hand EMAPA:19122[carpu	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:32922[foregut epithelium] EMAPA:26965[pharynx mucosa]			Group Parents

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[forel	EMAPA:17429[forelimb digit 1] 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 Edit Status INSERT			Comments	

New OBOComponent 1285				
ID	EMAPA: 25054 Name Starts At			
TS24	Ends At	TS26	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:35994[alime EMAPA:18860[esoph	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:18870[tongu	Group Parents			
			Synonyms	

New OBOComponent 1293			
[]			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	EMAPA:18046[diaphragm dome] 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[tongu	e]		Group Parents
			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	EMAPA:18838[pharynx] 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:35906[vein]	EMAPA:16240[veno	us system]	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:16240[venou	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	1299	

New OBOComponent 1299				
ID	EMAPA:18854	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:18852[duode	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1300				
ID	EMAPA:18855	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:16247[gut]	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1301				
ID	EMAPA:18857	Name	Starts At	
TS24	Ends At	Ends At TS26		
EMAPA:27263[gastr EMAPA:32922[foreg	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[gastr	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	Primary Parents		
EMAPA:18855[gastr EMAPA:35994[alime	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]		
			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[foregut epithelium] EMAPA:26991[esophagus mucosa]			Group Parents	
			Synonyms	
[esophageal epithelium]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 1306				
ID	EMAPA:18864	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	ED Edit Status INSERT		Comments	

New OBOComponent 1308				
ID	EMAPA:25034	Name	Starts At	
TS16	Ends At	TS20	Primary Parents	
EMAPA:25031[intra canal]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 1309				
ID	EMAPA:25035	Name	Starts At	
TS13	Ends At	TS20	Primary Parents	
EMAPA:16320[septum transversum non-hepatic component]			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	
EMAPA:18840[hyoid	EMAPA:18840[hyoid] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1311				
ID	EMAPA:25032	Name	Starts At	
TS16	Ends At	TS20	Primary Parents	
EMAPA:25031[intra canal] EMAPA:3285	Group Parents			
	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	SSED Edit Status INSERT			

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	EMAPA:18852[duodenum] Group Parents			
			Synonyms	
[ampulla of Vater]			Rule Status	
PASSED Edit Status INSERT Commen			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			Comments	

New OBOComponent 1317				
ID	EMAPA:17897	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17896[rectu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1318				
ID	EMAPA:17898	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:17896[rectum] EMAPA:16717[hindgut epithelium]   Group Parents				
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1319				
ID	EMAPA:25084	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25083[cereb	ellum lateral part	= ]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1320				
ID	EMAPA:25083	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17787[cerek	EMAPA:17787[cerebellum] Group Parents			
			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 INSERT		Comments	

New OBOComponent 1323				
ID	EMAPA:25088	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16678[optic	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	EMAPA: 25079[diencephalon subarachnoid 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:19202[nasal	EMAPA:19202[nasal bone] EMAPA:18022[viscerocranium]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1333				
ID	EMAPA: 25092 Name Starts At			
TS23	Ends At	Primary Parents		
EMAPA:16542[nose]	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1334				
ID	EMAPA:25091	EMAPA: 25091 Name		
TS22	Ends At	TS28	Primary Parents	
EMAPA:35978[senso EMAPA:17608[nasal	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			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	Name	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			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	S22 Ends At TS26			
EMAPA:17435[fo	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	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[diencephalon arachnoid mater]  EMAPA:32666[brain subarachnoid space]  Group Parent				
			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:18838[phary vascular element]	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:35906[vein]	us system]	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:19133[tarsu	EMAPA:19133[tarsus] EMAPA:35354[foot bone] 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	EMAPA:17441[forelimb 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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1356					
ID	EMAPA:18893	Name	Starts At		
TS24	Ends At	Ends At TS26			
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[stomach region] EMAPA:18889[stomach] Group Parents				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1358					
ID	EMAPA:18891	Name	Starts At		
TS24	Ends At	Ends At TS26			
EMAPA:18890[stoma system vascular e	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	SED Edit Status INSERT				

New OBOComponent 1359				
ID	EMAPA:18896	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:35821[stoma	EMAPA:35821[stomach region] EMAPA:18889[stomach]			
			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:18896[stoma EMAPA:35994[alime	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1361				
ID	EMAPA:18894	Name	Starts At	
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	TS26	Primary Parents	
EMAPA:17441[forel	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[ductu	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	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[cran	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]		Group Parents		
			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 INSERT			Comments	

New OBOComponent 1368				
ID	EMAPA:16789	Name	Starts At	
TS16	Ends At	TS16	Primary Parents	
EMAPA:32932[early layer] EMAPA:1649	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	
EMAPA:16486[rhombomere 02 lateral wall] Group Parents				

New OBOComponent 1370				
EMAPA:32932[early hindbrain rhombomere ventricular layer]				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1371				
ID	D EMAPA:16796 Name			
TS16	Ends At	Primary Parents		
EMAPA:16659[crani	EMAPA:16659[cranial ganglion] Group Parents			
			Synonyms	
[glossopharyngeal-vagus ganglion complex]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1372				
ID	EMAPA:16795	Name	Starts At	
TS16	Ends At	TS28	Primary Parents	
EMAPA:16659[crani	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:16510[rhomb EMAPA:32932[early layer]	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[rhombomere 07 lateral wall] EMAPA:32932[early hindbrain rhombomere ventricular layer]				
			Synonyms		
	·	·			

New OBOComponent 1375			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1376				
ID	EMAPA:16791	Starts At		
TS16	Ends At	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 Edit Status INSERT			Comments	

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 INSERT		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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1383				
ID	EMAPA:16894	Starts At		
TS17	Ends At	TS28	Primary Parents	
EMAPA:31858[head] system] EMAPA:359	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	dit Status INSERT		Comments	

New OBOComponent 1384				
ID	EMAPA:16895	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:16894[brain] Group Parents				
			Synonyms	
[prosencephalon]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1385				
ID	EMAPA:16890	EMAPA:16890 Name		
TS17	.7 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				

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] Rule Status				
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	Comments		

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	ral 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:35147[arter	EMAPA:35147[artery] EMAPA:16201[arterial system] 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:16897[dienc EMAPA:16896[dienc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1406					
ID	EMAPA:16897	Name	Starts At		
TS17	Ends At	Primary Parents			
EMAPA:16896[dienc	EMAPA:16896[diencephalon] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1407				
ID	EMAPA:16896	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:16895[foreb	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	Name	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	TS28	Primary Parents	
EMAPA:32845[hippo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1412				
ID	EMAPA:35348	Starts At		
TS17	Ends At	TS23	Primary Parents	
EMAPA:35186[brain vascular element] EMAPA:16895[forebrain]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1413				
ID	EMAPA:35347	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32623[forel bone] EMAPA:17417	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	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	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[early	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1417				
ID	EMAPA:35361	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:16471[e	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:35209[ventr brain]	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:29703[tail 33]	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[sc	] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1422				
ID	EMAPA:16872	Name	Starts At	
TS16	Ends At	Primary Parents		
EMAPA:31151[tail	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 EMAPA:16860[tail	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:31126[tail	EMAPA:31126[tail myocoele] EMAPA:16861[somite 31] 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 EMAPA:16860[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Edit Status INSERT		

New OBOComponent 1428				
ID	EMAPA:16868	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16865[somit	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	.6751[tail paraxial mesenchyme] .6860[tail somite]		

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	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	Edit Status	INSERT	Comments

New OBOComponent 1433			
ID	EMAPA:35357	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	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 ventricle]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	1436		
ID	EMAPA:35354	Name	Starts At
TS23	Ends At	TS28	Primary Parents
EMAPA:17459[foot] EMAPA:35934[hindlimb bone]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1437			
ID	EMAPA:35372	Name	Starts At
TS28	Ends At	TS28	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:16201[arterial system] EMAPA:35147[artery]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	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	INSERT	Comments

EMAPA:35370	Name	Starts At
Ends At	TS28	Primary Parents
EMAPA:35950[liver and biliary system epithelium] EMAPA:17202[gallbladder]		
	Ends At and biliary syste	Ends At TS28  and biliary system epithelium]

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[gallb	Group Parents			
			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:16581[3rd b EMAPA:35567[branc	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1445				
ID	EMAPA:16884	Name	Starts At	
TS17	Ends At TS19 Primary Pare			
EMAPA:16760[4th b	EMAPA:16760[4th branchial arch] Group Parents			
			Synonyms	
[retro-hyoid depression]			Rule Status	
PASSED	D 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:16272[2nd branchial arch] EMAPA:35401[branchial arch epithelium]			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:16751[tail EMAPA:16860[tail	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:31151[tail	:16873[somite 34]	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:29703[tail dermomyotome] EMAPA:16873[somite 34]			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:31126[tail	myocoele] EMAPA:1	6877[somite 35]	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:29703[tail 35]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1454				
ID	EMAPA:35369	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
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[futu	re hindbrain neura	l 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	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:35362[early EMAPA:16478[early	Group Parents			
			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	EMAPA:18976[cortical renal tubule] 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:32827[respiratory tract epithelium] EMAPA:32691[bronchus epithelium] EMAPA:16849[main bronchus]			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:16849[main mesenchyme]	Group Parents			
	Synonyms			
[primary bronchus mesenchyme, principal bronchus mesenchyme]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1462				
ID	EMAPA:35382	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17383[gonad epithelium]	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:17071[metenrhombomere]	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[ep	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	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[medul	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:32782[bone] skeleton]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1470				
EMAPA: 35376 Name			Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35295[dors	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1471				
ID	EMAPA:35377	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:17382[genital tubercle] 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	EMAPA:16738[lower respiratory tract] Group Parents			
			Synonyms	
[primary bronchus, principal bronchus]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1473				
ID	EMAPA:16845	Name	Starts At	
TS16	Ends At	TS28	Primary Parents	
EMAPA:16843[hepatic duct] 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	TS28	Primary Parents	
EMAPA:35949[organ system]	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	EMAPA:16363[foregut-midgut junction] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

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	and biliary syste	em]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1479			
ID	EMAPA:16843	Name	Starts At
TS16	Ends At	TS28	Primary Parents
EMAPA:16840[liver	Group Parents		
			Synonyms

New OBOComponent 1479			
[] Rule Status			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:29703[tail dermomyotome] EMAPA:16861[somite 31]			Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1482				
ID	EMAPA:16861	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16860[tail mesenchyme]	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	ASSED Edit Status INSERT			

New OBOComponent 1484				
ID	EMAPA:28376	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17366[urina venous system] EM	Group Parents			
	Synonyms			
[]			Rule Status	
ASSED Edit Status INSERT			Comments	

New OBOComponent 1485				
ID	EMAPA:28373	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:31436[renal EMAPA:17366[urina vasculature]	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 renal medulla] EMAPA:28494[ureteric trunk]			Group Parents	
			Synonyms	
[papillary collecting duct]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1487				
ID	Starts At			
TS23	Ends At	Ends At TS28		
	EMAPA:32643[hand skeleton] EMAPA:17428[hand]  Group Parents  EMAPA:35933[forelimb bone]			
	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	Group Parents			
			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	Group Parents			
			Synonyms	
[]			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:17428[hand] EMAPA:35251[connective tissue] Group Parents			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1491				
ID	EMAPA:35395	Name	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]	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	Primary Parents		
EMAPA:17906[lower	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1497				
ID	EMAPA:35388	Name	Starts At	
TS28	Ends At TS28			
EMAPA:18769[hair]	EMAPA:18769[hair]			
			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[h	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[ja	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1500				
ID	EMAPA:17905	Starts At		
TS21	Ends At	TS23	Primary Parents	
EMAPA:17900[rest system vascular e	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:17906[lower jaw] EMAPA:35978[sensory organ cartilage]			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	Ends At TS18			
EMAPA:16857[gonad EMAPA:16576[genit	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	SSED Edit Status INSERT				

New OBOComponent 1504				
ID	EMAPA:17901	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:16716[hindg hindgut]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1505				
ID	EMAPA:16859	Name	Starts At	
TS16	Ends At	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	Ends At TS23			
EMAPA:17903[rest of hindgut mesentery] Group Paren					
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1507				
ID	EMAPA:16856	Name	Starts At	
TS16	Ends At	TS26	Primary Parents	
EMAPA:16853[trach vascular element]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1508				
ID	EMAPA:17903	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17900[res	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:16853[trach mesenchyme]	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:32827[respi EMAPA:16853[trach	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:16849[main system vascular e	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	EMAPA:16738[lower respiratory tract] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1515				
ID	EMAPA:16827	Name	Starts At	
TS16	Ends At	TS22	Primary Parents	
EMAPA:16346[o	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[venous system] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	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	Ends At TS18		
EMAPA:32821[hindbrain rhombomere] EMAPA:17082[myelencephalon]			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:32648[forel dermis]	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	EMAPA:16821 Name			
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:32686[endocatrial chamber ri	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:16692[common atrial chamber cardiac muscle]  EMAPA:16820[common atrial chamber right part]  Group Parents				
	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	SED Edit Status INSERT			

New OBOComponent 1525				
ID	EMAPA:16825	Name	Starts At	
TS16	Ends At	TS18	Primary Parents	
EMAPA:32686[endocauricular region]	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:16823[commo cardiac muscle] E	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1527				
ID	EMAPA:28396	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:31566[corti group] EMAPA:2838	Group Parents			
			Synonyms	
[thick ascending limb]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1528				
ID	EMAPA:16840	Name	Starts At	
TS16	Ends At	TS28	Primary Parents	
EMAPA:16245[visceral organ system]			Group Parents	
			Synonyms	

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New OBOComponent 1528			
[hepatobiliary system] Rule Status			
PASSED Edit Status INSERT			Comments

New OBOComponent 1529				
ID	EMAPA:28399	EMAPA: 28399 Name		
TS25	Ends At	Ends At TS28		
EMAPA:28396[dista EMAPA:30449[juxta	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1530				
ID	EMAPA:28393	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31566[corti group] EMAPA:2838	Group Parents			
			Synonyms	
[second convoluted tubule]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1531				
ID	EMAPA:28390 Name			
TS25	Ends At	Primary Parents		
EMAPA:28387[renal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1532				
ID	EMAPA:16838	Starts At		
TS16	Ends At	Primary Parents		
EMAPA:35994[alime EMAPA:16833[esoph	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 1533				
ID	EMAPA:16839	Name	Starts At	
TS16	Ends At	Primary Parents		
EMAPA:35200[oral region epithelium] EMAPA:16262[oral region]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1534				
ID	EMAPA:16832	Name	Starts At	
TS16	Ends At	Primary Parents		
EMAPA:16831[anal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1535				
ID	EMAPA:16833	Name	Starts At	
TS16	Ends At	TS23	Primary Parents	
EMAPA:16548[foreg	Group Parents			
			Synonyms	
[oesophagus]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1536				
ID	EMAPA:16830	Name	Starts At	
TS16	Ends At	Ends At TS16		
EMAPA:16240[venou	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1537				
ID	EMAPA:16831	Name	Starts At	
TS16	Ends At	TS28	Primary Parents	
EMAPA:16246[	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1538				
ID	EMAPA:16836	Name	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
TS16	Ends At	TS23	Primary Parents
EMAPA:16836[esoph	EMAPA:16836[esophagus mesentery]		
			Synonyms

New OBOComponent 1539			
[dorsal meso-oesophagus] Rule Status			
PASSED	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	Name	Starts At	
TS16	Ends At	TS22	Primary Parents	
EMAPA:16833[esophagus] EMAPA:32922[foregut 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:16802[frontal process] EMAPA:35586[nasal group Parents process mesenchyme]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1544				
ID	EMAPA:17935	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:35200[oral region epithelium] EMAPA:17934[primary palate]			Group Parents	
			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	Edit Status	INSERT	Comments	

New OBOComponent 1546				
ID	EMAPA:17936	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:35618[oral region mesenchyme] EMAPA:17934[primary palate]  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[nasal	EMAPA:16680[nasal process] 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:17924[upper jaw] EMAPA:32805[alveolar sulcus] 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	TS23	Primary Parents

New OBOComponent 1550				
EMAPA:17924[uppe	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	Primary Parents		
EMAPA:16542[nose]	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1552				
ID	ID EMAPA:17931 Name			
TS21	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	ASSED Edit Status INSERT		Comments	

New OBOComponent 1554				
ID	EMAPA:17933	Name	Starts At	
TS21	Ends At	Ends At TS23		
EMAPA:17924[upper	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1555				
ID	ID EMAPA: 28337 Name			
TS25	Ends At	TS28	Primary Parents	
EMAPA:28518[renal EMAPA:28310[outer	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 1555			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1556				
ID	EMAPA:16809	Name	Starts At	
TS16	Ends At	Primary Parents		
EMAPA:35585[nasal process ectoderm] EMAPA:16808[medial-nasal process]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1557				
ID	EMAPA:17938	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:17924[upper	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1558					
ID	EMAPA:16808	Name	Starts At		
TS16	Ends At	Ends At TS20			
EMAPA:16680[nasa	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[	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[incis	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1561			
ID	EMAPA:16807	Name	Starts At

New OBOComponent 1561				
TS16	Ends At	TS20	Primary Parents	
EMAPA:16805[later process mesenchym	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1562				
ID	EMAPA:16806	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16805[later process ectoderm]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1563				
ID	EMAPA:16805	Name	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 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 renal medulla] EMAPA:28494[ureteric trunk]			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	
EMAPA:32890[incis jaw incisor] EMAP epithelium]	Group Parents			

New OBOComponent 1566			
			Synonyms
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1567				
ID	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	ephros]		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[inter	EMAPA:17616[intersegmental artery]			
			Synonyms	
[5th lumbar intersegmental artery, axial artery of hindlimb]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1570				
ID	EMAPA:17945 Name Starts			
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[common atrial chamber left part] EMAPA:32686[endocardial lining]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 1572			
ID	EMAPA:16814	Name	Starts At
TS16	Ends At	TS17	Primary Parents
EMAPA:16813[common atrial chamber left part] EMAPA:32687[cardiac jelly]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1573				
ID	EMAPA:17943	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17942[upper epithelium] EMAPA	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	D 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	SED Edit Status INSERT		Comments	

New OBOComponent 1575				
ID	EMAPA:17944	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17942[upper 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:32894[incis jaw incisor]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1577		
ID	EMAPA:16811	Name	Starts At

New OBOComponent 1577				
TS16	Ends At	TS28	Primary Parents	
EMAPA:17616[inter	EMAPA:17616[intersegmental artery]			
			Synonyms	
[7th cervical intersegmental artery, axial artery 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	Edit Status	INSERT	Comments	

New OBOComponent 1579				
ID	EMAPA:16810	Name	Starts At	
TS16	Ends At	TS20	Primary Parents	
EMAPA:35586[nasal EMAPA:16808[media	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 1580				
ID	EMAPA:28328	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28322[loop of Henle, outer medullary portion]			Group Parents	
			Synonyms	
[ascending thin limb]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 1581				
ID	EMAPA:27319	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18925[	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1582				
ID	EMAPA:16817	Name	Starts At	
TS16	Ends At	TS18	Primary Parents	
EMAPA:32686[endoc auricular region]	EMAPA:32686[endocardial lining] EMAPA:16816[left Group Parents auricular region]			
			Synonyms	

New OBOComponent 1582			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1583				
ID	EMAPA:16816	Name	Starts At	
TS16	Ends At	TS18	Primary Parents	
EMAPA:16813[commo	EMAPA:16813[common atrial chamber left part] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1584				
ID	EMAPA:16819	Name	Starts At	
TS16	Ends At	TS18	Primary Parents	
EMAPA:16692[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:16819[commomuscle] EMAPA:168	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1586				
ID	EMAPA:27315	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27291[perin	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1587				
ID	EMAPA:27323	Starts At		
TS24	Ends At	Primary Parents		
EMAPA:18925[rectu	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[urina	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	edullary portion]	Group Parents		
			Synonyms	
[thick ascending limb]			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	Group Parents			
			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	edullary portion]	Group Parents		
	Synonyms			
[U-turn]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1592				
ID	EMAPA:17912	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:35618[oral EMAPA:18290[mandi	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:17906[lower jaw] EMAPA:32907[jaw mesenchyme]			Group Parents
			Synonyms

New OBOComponent 1593			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1594				
ID	EMAPA:17917	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17906[lower	EMAPA:17906[lower jaw] EMAPA:32906[tooth] 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	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[jejun	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:32868[lower EMAPA:17918[lower epithelium]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1598				
ID	EMAPA:27351	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18932[jejun	Group Parents			
			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	EMAPA:18932[jejunum] 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 interstitium grou	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	EMAPA:28352[loop of Henle, inner medullary portion] Group Parents				
	Synonyms				
[ascending thin l	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 1602				
ID	EMAPA:17921	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32897[molar	EMAPA:32897[molar] EMAPA:17917[lower jaw tooth] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1603				
ID	EMAPA:17922	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17921[lower epithelium] EMAPA		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	

New OBOComponent 1604					
	Synonyms				
[kidney inner med	[kidney inner medulla, renal papilla] Ru				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1605				
ID	EMAPA:17920 Name			
TS21	TS21 Ends At TS26			
EMAPA:32894[incis jaw tooth mesench incisor]	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]	Group Parents			
			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	EMAPA:17925[upper lip] Group Parents				
			Synonyms		
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1608				
ID	EMAPA:17923	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32876[lower EMAPA:17921[lower mesenchyme]	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	
EMAPA:32905[jaw	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 1609				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1610				
ID	EMAPA:17929	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32907[jaw m	esenchyme] EMAPA:	17924[upper jaw]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1611				
ID	EMAPA:17927	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:17924[upper	jaw]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1612					
ID	EMAPA:17928 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 1613				
ID	EMAPA: 27339	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27319[rectu	EMAPA: 27319[rectum mucosa] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1614				
ID	EMAPA: 27343	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27319[rectu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1615				
ID	EMAPA: 28352	Name	Starts At	

New OBOComponent 1615				
TS25	Ends At	TS28	Primary Parents	
EMAPA:19280[loop renal medulla]	of Henle group] EN	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	of Henle, inner me	edullary portion]	Group Parents	
		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	rtebra]		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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1619				
ID	EMAPA:25104	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA: 25102[L1 vertebra neural arch] 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	
[]			Rule Status	

New OBOComponent 1620				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1621				
ID	EMAPA: 25106 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25102[L1 ve	rtebra neural arch	n]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1622				
ID	EMAPA:25107	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25102[L1 ve EMAPA:35976[cart: process]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1623				
ID	EMAPA:17978	Name	Starts At	
TS21	Ends At	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	TS22	Primary Parents	
EMAPA:36000[germ cell of gonad] EMAPA:29098[primary 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:35155[right lung]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1626			
ID	Starts At		
TS21	Ends At	TS26	Primary Parents
EMAPA:17981[right EMAPA:17664[right	Group Parents		
	Synonyms		
[]			Rule Status
PASSED	Edit Status	Comments	

New OBOComponent 1627				
ID	EMAPA:17983	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17982[right bronchus] EMAPA:1 EMAPA:32698[lobar	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1628				
ID	EMAPA:17984	Name	Starts At	
TS21	21 Ends At TS23			
EMAPA:17666[right EMAPA:17982[right bronchus]	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:17653[left	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	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:18016[vault	Group Parents			
		Synonyms		
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1632				
ID	EMAPA:25111	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:35238[chondrocranium bone] EMAPA:17681[chondrocranium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1633				
ID	EMAPA:27371	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
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	Ends At TS28		
EMAPA:16991[oute:	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1635				
ID	EMAPA:35302 Name			
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[	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	EMAPA:35999[endocrine 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	Ends At TS28			
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	Ends At TS26		
EMAPA:18932[jejur	EMAPA:18932[jejunum] 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	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:29917[endom reproductive syst	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	PASSED Edit Status INSERT			

New OBOComponent 1645				
ID	EMAPA:35308	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35307[endom	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:17987[right lung caudal lobe lobar bronchus] EMAPA:17662[right lung mesenchyme] EMAPA:32698[lobar bronchus mesenchyme]				
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1647				
ID	EMAPA:17987	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17986[right EMAPA:17664[right	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:17661[right lobe]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1649				
ID	EMAPA:17985	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17667[right element] EMAPA:17 lobar bronchus]	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 lung lobar bronchus vascular element] EMAPA:17992[right lung cranial lobe lobar bronchus]				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1652				
ID	EMAPA:17992	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17991[right EMAPA:17664[right	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:17992[right EMAPA:32698[lobar	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 1654				
ID	EMAPA:17990	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17987[right EMAPA:17667[right element]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1655					
ID	EMAPA:17991	Name	Starts At		
TS21	Ends At	TS28	Primary Parents		
EMAPA:17661[right lobe]	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	Comments			

New OBOComponent 1656				
ID	EMAPA: 27367	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27347[jejun	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 Sta				
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	Edit Status	Comments		

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		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1667				
ID	EMAPA: 25125	Name	Starts At	
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	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	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	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1673				
ID	EMAPA:17953	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
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 At
TS21	Ends At	TS28	Primary Parents
EMAPA:17373[metanephros]			Group Parents
			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[metanephros] Group Paren				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1676				
ID	EMAPA:35318	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:35273[degen male] EMAPA:35963 epithelium]	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[urethra of male]			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[reproductive system]			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:35238[chondrocranium bone] EMAPA:17681[chondrocranium]			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:	Group Parents			
	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 system] EMAPA:173	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	INSERT	Comments	

New OBOComponent 1684				
ID	EMAPA:25132	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
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-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	TS28	Primary Parents	
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:25133[facia musculature] EMAP	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1688				
ID	EMAPA:35320	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:35661[param EMAPA:35963[male	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 1689				
ID	EMAPA:25133	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18171[crani	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:17681[chondrocranium] EMAPA:35238[chondrocranium bone]			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	Ends At TS26			
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	Primary Parents		
EMAPA:18166[axial muscle] EMAPA:359	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1694				
ID	EMAPA:18706	Name	Starts At	
TS23	Ends At	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:18722[scapu	EMAPA:18722[scapula] EMAPA:35379[girdle bone] 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:18425[	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:18816[pancr	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:36012[rib h	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[esophagus wall]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			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[esophagus] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1703				
ID	EMAPA:35323	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:35117[alimentary system smooth muscle] EMAPA:26995[esophagus muscularis]			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:35669[pe EMAPA:35379[gi:	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	Ends At TS28			
EMAPA:32922[foregut epithelium] EMAPA:18862[esophagus 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[occip	EMAPA: 25112[occipital 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:18862[esoph EMAPA:32922[foreg	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	Primary Parents		
EMAPA:35326[esophagus wall] Group Pare				
			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[	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:36000[germ cell of gonad] EMAPA:17962[ovary]			Group Parents	
			Synonyms	

New OBOComponent 1712			
[oogonia, premeiotic germ cell] Rule Status			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:17968[male EMAPA:30977[male EMAPA:28533[male	Group Parents			
			Synonyms	
[penis anlage]			Rule Status	
PASSED Edit Status INSERT			Comments	

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	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[visce	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1718				
ID	EMAPA:17972	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17383[gonad] EMAPA:35949[organ] EMAPA:17968[male reproductive system]			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	Primary Parents		
EMAPA:19279[rena]	EMAPA:19279[renal medulla]			
			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:35963[male EMAPA:35249[coelo system] EMAPA:179	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

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:17968[male reproductive system] EMAPA:28533[male associated reproductive structure]			Group Parents		
			Synonyms		
[testis mesentery]			Rule Status		
PASSED Edit Status INSERT			Comments		

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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			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1724				
ID	EMAPA:25123	Name	Starts At	
TS26	Ends At	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[cereb	Group Parents			
			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	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:35988[skele musculature]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1730			
ID	EMAPA:18712	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:17681[chondrocranium]			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[chondrocranium]			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[orbit	al 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]	imb 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[hind]	EMAPA:17460[hindlimb digit 1] 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 Parents				
			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	TS26	Primary Parents	
EMAPA:18171[c: EMAPA:35988[s: muscle]	Group Parents			
	Synonyms			
[]	Rule Status			

New OBOComponent 1750				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1751					
ID	EMAPA:18741	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:17466[hindl	EMAPA:17466[hindlimb digit 3] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 1752				
ID	EMAPA:25136	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:25133[facia musculature] EMAP	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1753				
ID	EMAPA:18740	Name	Starts At	
TS24	Ends At TS26			
EMAPA:17463[hind	EMAPA:17463[hindlimb digit 2] 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:35988[skelemuscle] EMAPA:181	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1755				
ID	EMAPA:18743	Name	Starts At	
TS24	Ends At	Ends At TS26		
EMAPA:17472[hind]	imb digit 5]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	w OBOComponent 1756		

New OBOComponent 1756				
ID	EMAPA:25138	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:25133[facia musculature] EMAP	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1757					
ID	EMAPA:18742	Name	Starts At		
TS24	Ends At	Ends At TS26			
EMAPA:17469[	EMAPA:17469[hindlimb digit 4] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1758				
ID	EMAPA:25137	Name	Starts At	
TS22	S22 Ends At TS28			
EMAPA:35988[skelemuscle] EMAPA:181	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1759				
ID	EMAPA:18724 Name Starts At			
TS23	Ends At	Primary Parents		
EMAPA:18344[stern	um] EMAPA:32782[bo	one]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1760				
ID	EMAPA:25155	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 1761				
ID	EMAPA:18725	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18344[stern	EMAPA:18344[sternum] Group Parents			
			Synonyms	

New OBOComponent 1761				
[xiphoid process]				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1762					
ID	EMAPA:25156	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 1763				
ID	EMAPA:18722	Starts At		
TS23	Ends At	TS28	Primary Parents	
EMAPA:35379[girdl girdle skeleton]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1764					
ID	EMAPA:25153	Name	Starts At		
TS26	Ends At	Ends At TS26			
EMAPA:25150[Tl1 s	EMAPA:25150[Tl1 segmental spinal nerve] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT Comm			Comments		

New OBOComponent 1765					
ID	EMAPA:18723	Name	Starts At		
TS23	Ends At	TS28	Primary Parents		
EMAPA:18344[ster	EMAPA:18344[sternum] 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	dorsal root gangl:	ion]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

## New OBOComponent 1767

New OBOComponent 1767				
ID	EMAPA:18728	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18028[pelvi EMAPA:35379[gird]	Group Parents			
			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	egmental spinal ne	erve]	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[jejur	EMAPA:18666[jejunum] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1770				
ID	EMAPA:18726 Name			
TS23	Ends At	TS28	Primary Parents	
EMAPA:35379[girdl 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:35379[girdl skeleton]	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

New OBOComponent 1772				
			Synonyms	
[]	[] Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1773				
ID	EMAPA:25149	Name	Starts At	
TS22	Ends At	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	Primary Parents		
EMAPA:18462[pleur	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	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 se	EMAPA: 25145[C1 segmental spinal nerve] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1777				
ID	EMAPA:25146	Starts At		
TS26	Ends At	TS26	Primary Parents	
EMAPA:25145[C1 se	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:35906[vein]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

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[d	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1782				
ID	EMAPA:25166	Name	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:16240[venous system]			Group Parents	
			Synonyms	

New OBOComponent 1783			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1787				
ID	EMAPA:18762	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:35906[vein]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1788				
ID	EMAPA:25157	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:16668[dorsal root ganglion]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 1789			

New OBOComponent 1789				
ID	EMAPA:18765	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:16103[organ system]			Group Parents	
			Synonyms	
[haemolymphoid system]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1790				
ID	Starts At			
TS24	Ends At	Primary Parents		
EMAPA:18648[	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[dorsal root ganglion]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1792				
ID	EMAPA:18761	Name	Starts At	
TS24	Ends At	TS26	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	TS26	Primary Parents	
EMAPA:18759[epigastric vein]			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	

New OBOComponent 1794			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1795				
ID	EMAPA:25174	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 1796				
ID	EMAPA:25171	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:16668[dorsal root ganglion]			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	EMAPA:35147[artery] EMAPA:16201[arterial system] 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[dorsa	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[dorsal root ganglion]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1800		
ID	EMAPA:25178	Name	Starts At

New OBOComponent 1800				
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsa	EMAPA:16668[dorsal root ganglion]			
	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[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1802				
ID	EMAPA: 25176 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsal root ganglion]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	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:17662[right lung mesenchyme] EMAPA:32698[lobar bronchus mesenchyme] EMAPA:17998[right lung middle lobe lobar bronchus]			Group Parents	
			Synonyms	
	·	·		

New OBOComponent 1805				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1806					
ID	EMAPA:17996	Name	Starts At		
TS21	Ends At	TS28	Primary Parents		
EMAPA:17661[right	EMAPA:17661[right lung] EMAPA:36005[lung hilus]				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status INSERT		Comments		

New OBOComponent 1807				
ID	EMAPA:17997	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17661[right lobe]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1808				
ID	EMAPA:18754	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 1809					
ID	EMAPA:18753	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 1810				
ID	EMAPA:18752	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18750[epiga	stric artery]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

## New OBOComponent 1811

New OBOComponent 1811				
ID	EMAPA:25169	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dors	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1812				
ID	EMAPA:18751 Name Starts At			
TS24	Ends At	Ends At TS28 Prima		
EMAPA:18750[epiga	EMAPA:18750[epigastric artery] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1813				
ID	EMAPA:25168	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 1814				
ID	EMAPA:18750	Name	Starts At	
TS24	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 1815				
ID	EMAPA:25181	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 1816				
ID	EMAPA:25180	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsal root ganglion] Group Parent				
			Synonyms	
[]			Rule Status	

New OBOComponent 1816			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1817				
ID	EMAPA:18778	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:17532[epith	EMAPA:17532[epithalamus] Group Parents			
			Synonyms	
[]			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	EMAPA:18372[tail dorsal root ganglion] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT		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	EMAPA:18372[tail dorsal root ganglion] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	Comments			

New OBOComponent 1821				
ID	EMAPA:18779	EMAPA:18779 Name		
TS24	Ends At	TS26	Primary Parents	
EMAPA:17770[anter EMAPA:17769[later	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	dit Status INSERT		

New OBOComponent 1822			
ID	EMAPA: 25188	Name	Starts At

New OBOComponent 1822				
TS26	Ends At TS26 Primary Parents			
EMAPA:18372[tail dorsal root ganglion]			Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1823				
ID	EMAPA:25183	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 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[dorsal root ganglion] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1826				
ID	EMAPA:25184	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:16668[dorsa	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		

New OBOComponent 1827			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1828				
ID	EMAPA:18781	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17769[later EMAPA:17772[poste	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1829				
ID	EMAPA:18782	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17773[superior horn of lateral ventricle]  EMAPA:17769[lateral ventricle choroid plexus]  Group Parent				
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1830				
ID	EMAPA:18784	EMAPA:18784 Name		
TS24	Ends At	Ends At TS26		
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 Paren				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1832				
ID	EMAPA:18785	Name	Starts At	
TS24	Ends At	Ends At TS26		
EMAPA:17769[later EMAPA:18550[tail	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	la oblongata basa	l 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	of basal plate]	Group Parents		
			Synonyms	
			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 1835				
ID	EMAPA:25192	Name	Starts At	
TS26	Ends At	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	EMAPA:18372[tail dorsal root ganglion] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1837				
ID	EMAPA:25190	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18372[tail dorsal root ganglion] Group Parent				
	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]	EMAPA:17525[skin]		
			Synonyms

New OBOComponent 1838			
[] Rule Statu			
PASSED Edit Status INSERT			Comments

New OBOComponent 1839				
ID	EMAPA:18768	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:18765[hemol EMAPA:18766[hemol	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1840					
ID	EMAPA:25199	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:18372[tail	EMAPA:18372[tail dorsal root ganglion] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	ASSED Edit Status INSERT				

New OBOComponent 1841				
ID	EMAPA:18767	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18766[hemol EMAPA:18765[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	MAPA:18425[gland]	Group Parents		
	Synonyms			
[haemolymphoid sy	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1844					
ID	EMAPA:25197	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 1845				
ID	EMAPA:25196	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18372[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1846				
ID	EMAPA: 25195 Name			
TS26	Ends At	Ends At TS26		
EMAPA:18372[tail	dorsal root gangl:	ion]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 1847				
ID	Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:18372[tail	ion]	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			

New OBOComponent 1849				
ID	EMAPA:18771	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18769[hair	Group Parents			
			Synonyms	

New OBOComponent 1849				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1850				
ID	EMAPA:18772	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18769[hai:	Group Parents			
	Synonyms			
[]			Rule Status	
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:18797[tempo EMAPA:16913[telen	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[perin	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	PASSED Edit Status INSERT			

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[ter	EMAPA:18797[temporal lobe] 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:16717[hindg EMAPA:27291[perin	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

-1

New OBOComponent 1859					
ID	EMAPA:27303	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:18921[perir	EMAPA:18921[perineal body] 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[medul	Group Parents			
			Synonyms	

New OBOComponent 1860				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1861				
ID	EMAPA:18792	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17560[medul ventricular layer	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1862				
ID	EMAPA:18790	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18553[1	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1863				
ID	EMAPA: 26220 Name			
TS20	Ends At	TS23	Primary Parents	
EMAPA:16364[foreg EMAPA:17503[pancr	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1864				
ID	EMAPA:31235 Name			
TS24	Ends At	TS27	Primary Parents	
EMAPA:19290[epidi	EMAPA:19290[epididymis]			
			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	EMAPA:19286[bulbourethral gland] 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[ovidu	ict]		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	cal renal tubule]		Group Parents	
	Synonyms			
[kidney proximal	Rule Status			
PASSED	ASSED Edit Status INSERT			

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[prost	ate gland]		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	EMAPA:28281[renal proximal tubule] 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 EMAPA:31566[corti group]		Group Parents		

New OBOComponent 1871				
Synonyms				
[first convoluted tubule, kidney proximal Rule Status convoluted tubule]				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1872				
ID	EMAPA:31240	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:17972[testi system epithelium	Group Parents			
			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[primordial follicle] 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[	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	EMAPA: 29915[uterus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1876				
ID	EMAPA:28272	Starts At		
TS25	Ends At	TS28	Primary Parents	
EMAPA:28266[affer corpuscle]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1877				
ID	EMAPA:30819	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30984[femal EMAPA:17959[femal	Group Parents			
			Synonyms	
[genital tubercle of female]			Rule Status	
PASSED	Edit Status INSERT Comments			

New OBOComponent 1878				
ID	EMAPA:28275	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31469[renal EMAPA:28236[matur EMAPA:31450[renal		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 reproductive system] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1880					
ID	EMAPA: 28278 Name S				
TS25	Ends At TS28				
EMAPA:28518[renal	EMAPA:28236[mature renal corpuscle] EMAPA:28518[renal interstitium group] EMAPA:30449[juxtaglomerular complex]				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

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

New OBOComponent 1882				
TS28	Ends At	TS28	Primary Parents	
EMAPA:30819[clitc	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1883				
ID	EMAPA:35499	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:17203[liver	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:18987[upper EMAPA:31229[devel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1885				
ID	EMAPA:35497	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:35499[liver	EMAPA:35499[liver lobule] Group Parents			
			Synonyms	
[hepatic acinus]			Rule Status	
PASSED	Edit Status	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[cru	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 1887			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1888				
ID	EMAPA:30823	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:30821[crus	EMAPA:30821[crus of clitoris] Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1889				
ID	Starts At			
TS28	Ends At	TS28	Primary Parents	
EMAPA:19286[bulbo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1890				
ID	EMAPA:30829	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:30819[clitc	EMAPA:30819[clitoris] 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:35969[metan EMAPA:28257[Bowma corpuscle]	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	

New OBOComponent 1893				
ID	EMAPA:28266	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31469[renal EMAPA:28457[renal renal corpuscle]	Group Parents			
			Synonyms	
[]			Rule Status	
ASSED Edit Status INSERT			Comments	

New OBOComponent 1894				
ID	EMAPA:29798	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
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:35711[prostate gland epithelium] EMAPA:29794[anterior prostate gland]			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:30449[juxta EMAPA:28266[affer corpuscle]	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[prostate gland] EMAPA:35712[prostate gland lobe]			Group Parents
			Synonyms
[coagulating gland]			Rule Status
PASSED	SSED Edit Status INSERT		Comments

New OBOComponent 1898			
ID	EMAPA:28263	Name	Starts At

New OBOComponent 1898				
TS25 Ends At TS28			Primary Parents	
EMAPA:28257[Bowman's capsule of mature renal corpuscle]			Group Parents	
			Synonyms	
[Bowman's space]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1899			
ID	EMAPA:29792	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:19286[bulbourethral gland]			Group Parents
			Synonyms
[]			Rule Status
PASSED	ASSED Edit Status INSERT		Comments

New OBOComponent 1900			
ID	EMAPA:31224	Name	Starts At
TS24	Ends At	TS27	Primary Parents
EMAPA:31229[developing vasculature of vagina] EMAPA:18999[lower part of vagina]			Group Parents
			Synonyms
			Rule Status
PASSED	Edit Status INSERT		Comments

New OBOComponent 1901				
ID	EMAPA:28248	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28518[renal interstitium group] EMAPA:28239[glomerular tuft]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1902				
ID	EMAPA:30831	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30829[glans reproductive syst	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1903			
ID	EMAPA:30833	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:30829[glans clitoris]			Group Parents

New OBOComponent 1903				
			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[clito	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[vagin	EMAPA:18986[vagina] 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[matur	EMAPA: 28236[mature renal corpuscle] Group Parents			
			Synonyms	
[glomerular capsule]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1909				
ID	EMAPA:29786	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:19088[ejacu	EMAPA:19088[ejaculatory duct] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1910				
ID	EMAPA:28254	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28239[glome EMAPA:35970[metan	Group Parents			
	Synonyms			
[podocyte layer]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1911				
ID	EMAPA:28251	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28239[g	EMAPA:28239[glomerular tuft] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1912				
ID	EMAPA:16509	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16508[rhomb	EMAPA:16508[rhombomere 08] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1913				
ID	EMAPA:16508 Name			
TS14	Ends At	TS16	Primary Parents	
EMAPA:16478[early hindbrain rhombom	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	

New OBOComponent 1914			
			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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1916				
ID EMAPA: 35477 Name			Starts At	
TS28	Ends At	Primary Parents		
EMAPA:35432[insul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1917				
ID	EMAPA:35476	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:32672[amygdala]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1918				
ID	EMAPA:35475	Name	Starts At	
TS28	Ends At	Ends At TS28		
EMAPA:35474[larynx submucosa]			Group Parents	
			Synonyms	
[laryngeal submucosa gland]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 1919				
ID	EMAPA:16501	Starts At		
TS14	Ends At	Primary Parents		
EMAPA:16500[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 1920				
ID	EMAPA:29769	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:19294[crus	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1921				
ID	EMAPA:16500	EMAPA:16500 Name		
TS14	Ends At	Ends At TS16		
EMAPA:32933[early hindbrain rhombomere] EMAPA:16478[early hindbrain]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1922				
ID	EMAPA:16503	Starts At		
TS14	Ends At	Primary Parents		
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[ductus deferens]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1924				
ID	EMAPA:16502	Name	Starts At	
TS14	Ends At	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]			
			Synonyms	

New OBOComponent 1925			
[]			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 hindbrain rhombomere] EMAPA:16478[early hindbrain]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1927			
ID	EMAPA:16507	Name	Starts At
TS14	Ends At	TS16	Primary Parents
EMAPA:16504[rhombomere 07]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1928			
ID	EMAPA:16506	Name	Starts At
TS14	Ends At	TS16	Primary Parents
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[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[seminal vesicle]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

## New OBOComponent 1931

New OBOComponent 1931				
ID	EMAPA:29773	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19180[semin		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[	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1933				
ID	EMAPA:35484	Starts At		
TS28	Ends At	Primary Parents		
EMAPA:17550[medul	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1934				
ID	EMAPA:35485	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35763[septal nucleus] Group Parent				
			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[medullary reticular formation] Group Parents				
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1936				
ID	EMAPA:35483	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35418[hypo	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 1936				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1937				
ID	EMAPA: 35480 Name			
TS28	Ends At	TS28	Primary Parents	
EMAPA:35418[hypot	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1938				
ID	EMAPA:35481	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35542[mammi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1939				
ID	EMAPA: 31204 Name			
TS24	Ends At	TS27	Primary Parents	
EMAPA:19291[caput EMAPA:31235[devel epididymis]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1940				
ID	EMAPA:16519	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 1941				
ID	EMAPA:31209	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:18985[uteri	EMAPA:18985[uterine horn] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1942	

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[later	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1944				
ID	EMAPA:35489	Name	Starts At	
TS28	Ends At	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[later	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	EMAPA:16512[prosencephalon] 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[pro	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 1947				
PASSED	Edit Status	INSERT	Comments	

			1	
New OBOComponent 1948				
ID	EMAPA:29755	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:19293[corpu EMAPA:30445[epith	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1949				
ID	EMAPA:16512	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16471[early	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[rhom	EMAPA:16508[rhombomere 08] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1951				
ID	EMAPA:29757	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19293[corpulayer of epididym	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1952				
ID	EMAPA:16518	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16514[futur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	1953	

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[adven	Group Parents			
			Synonyms	
[]			Rule Status	
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:32675[early brain ventricle] EMAPA:16514[future diencephalon]			Group Parents	
			Synonyms	
[future diencephalon third ventricle]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 1957				
ID	EMAPA:29761	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19291[caput EMAPA:30445[epith	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1958			
ID	EMAPA:16520	Name	Starts At
TS14	Ends At	TS14	Primary Parents
EMAPA:16512[prosencephalon]			Group Parents

New OBOComponent 1958			
			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		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1960				
ID	EMAPA:29763	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19291[caput layer of epididym	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 1961			
ID	EMAPA:29765	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:30443[adven 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	EMAPA: 35251[connective tissue] 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:32729[appen EMAPA:32782[bone]	Group Parents		
	Synonyms		
			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1964				
ID	EMAPA:35495	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:16405[limb] EMAPA:35503[long	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1965				
ID	EMAPA:35496	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17598[cocl	EMAPA:17598[cochlear duct]			
			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[	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	Starts At	
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[articular system]			Group Parents	
			Synonyms	

New OBOComponent 1969				
[]			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:32901[jaw p mesenchyme]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 1972				
ID	EMAPA:35453	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:35996[head	EMAPA:35996[head bone] EMAPA:32905[jaw] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	D Edit Status INSERT			

New OBOComponent 1973				
ID	EMAPA:35459	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19279[renal	Group Parents			
			Synonyms	
[renal medulla collecting duct]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1974				
ID	EMAPA:35458	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35457[metan EMAPA:17373[metan	Group Parents			
			Synonyms	
[kidney glomerular epithelium]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1975				
ID	Starts At			
TS21	Ends At	Primary Parents		
EMAPA:35953[urina EMAPA:17373[metan	Group Parents			
	Synonyms			
[kidney epithelium, renal epithelium]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1976				
ID	EMAPA:16527	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16525[:	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[futur	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	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	Group Parents			
			Synonyms	

New OBOComponent 1980			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1981				
ID	EMAPA:16523	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 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[scrot	EMAPA:19296[scrotum] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1986			

New OBOComponent 1986				
ID	EMAPA:16524	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 1987					
ID	EMAPA:29753	EMAPA: 29753 Name			
TS24	Ends At	Ends At TS28			
EMAPA:19292[cauda EMAPA:30443[adven	Group Parents				
	Synonyms				
[]	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	e spinal cord]		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[neu	EMAPA:16530[neural tube] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 1990				
ID	EMAPA:29751	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:30447[muscl EMAPA:19292[cauda	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1991				
ID	EMAPA:16532	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:16530[neura	EMAPA:16530[neural tube] Group Parents			
			Synonyms	

New OBOComponent 1991				
[]	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					
ID	EMAPA:35463	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
	EMAPA:35327[exocrine gland] EMAPA:35334[eye gland] Group Parents EMAPA:35462[lacrimal apparatus]				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 1994				
ID	EMAPA:35460	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:19279[renal	EMAPA:19279[renal medulla] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

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	TS28	Primary Parents	
EMAPA:19252[large intestine] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

## New OBOComponent 1997

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	Group Parents			
			Synonyms	
			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 1999				
ID	EMAPA:35466	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32873[intes intestine mucosa]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2000				
ID	EMAPA:35469	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	EMAPA:19252[large intestine] 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:16322[optic eminence] EMAPA:16096[surface ectoderm]			Group Parents

New OBOComponent 2002			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2003					
ID	EMAPA:29737 Name Starts At				
TS28	Ends At	TS28	Primary Parents		
EMAPA:29733[epide	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	SED Edit Status INSERT			

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[scrot	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2007				
ID	EMAPA:16536	Starts At		
TS14	Ends At	Primary Parents		
EMAPA:16194[inner	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2008				
ID	EMAPA:16535	Name	Starts At	
TS14	Ends At	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[scrot	Group Parents			
	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[	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2012				
ID	EMAPA:29735	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29733[epide	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2013				
ID	EMAPA:16542	Name	Starts At	
TS14	Ends At	TS28	Primary Parents	
EMAPA:31858[head] EMAPA:36004[olfac	Group Parents			
			Synonyms	

New OBOComponent 2013			
[]			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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

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:16540[opticectoderm]	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	EMAPA:29739[dermal layer of scrotum] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

## New OBOComponent 2019

New OBOComponent 2019				
ID	EMAPA:35470	Name	Starts At	
TS24	Ends At	Ends At TS28		
EMAPA:19252[large	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:18333[larynx] EMAPA:35977[respiratory system connective tissue]			Group Parents	
			Synonyms	
[laryngeal connective tissue]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2021				
ID	EMAPA:35472	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32826[respiratory system epithelium] EMAPA:18333[larynx]			Group Parents	
			Synonyms	
[laryngeal epithelium]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2022				
ID	EMAPA:35473	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18333[larynx]			Group Parents	
			Synonyms	
[laryngeal muscle]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2023				
ID	EMAPA:35474	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18333[lary	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	90[segmental spinal nerve] Group Parents		
	Synonyms		Synonyms

New OBOComponent 2024			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2025				
ID	EMAPA:35441	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA: 32874[intestine] 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	EMAPA: 32874[intestine] 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	PASSED Edit Status INSERT			

New OBOComponent 2029				
ID	EMAPA:35439	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18215[tegme	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2030	

New OBOComponent 2030				
ID	EMAPA:25249	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 2031				
ID	EMAPA:35435	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35237[cereb	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 2032				
ID	EMAPA:35436	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 2033				
ID	EMAPA:35437	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35237[cerebral white matter]			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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2035					
ID	EMAPA: 25245 Name Starts At				
TS26	Ends At	Ends At TS26 Primary Parents			
EMAPA:16990[segme	Group Parents				
			Synonyms		

New OBOComponent 2035			
[]			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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2037				
ID	EMAPA:25246	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	dit 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	Starts At		
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	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[alvec	Group Parents			
			Synonyms	
[alveolar septum]			Rule Status	
PASSED	Edit Status	Comments		

	0041	
New OBOComponent	2041	

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	Primary Parents		
EMAPA:32672[amygdala]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2043				
ID	EMAPA:25244	Starts At		
TS26	Ends At	Primary Parents		
EMAPA:16990[segme	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

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	SED Edit Status INSERT			

New OBOComponent 2045				
ID	EMAPA:25243	Starts At		
TS26	Ends At	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	

New OBOComponent 2046			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2047				
ID	EMAPA:25242	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	ntal spinal nerve	]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2048					
ID	EMAPA:35450	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:18807[eye s	EMAPA:18807[eye smooth muscle] EMAPA:19154[iris] 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	EMAPA:16990[segmental spinal nerve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2050				
ID	EMAPA:25240	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 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

New OBOComponent 2052				
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	EMAPA:16990[segmental spinal nerve] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 2054				
ID	EMAPA:35446	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:26922[enter	ric nervous system	]	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	ED Edit Status INSERT			

New OBOComponent 2056				
ID	EMAPA:35447	Name	Starts At	
TS28	Ends At	Ends At TS28		
EMAPA:35957[eye e	pithelium] EMAPA:	19154[iris]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2057				
ID	EMAPA:25236	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 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[segme	Group Parents			
			Synonyms	
[]			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 OBOComp	New OBOComponent 2061			
ID	EMAPA:25234	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2062				
ID	EMAPA:35442	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35440[intestine mucosa]			Group Parents	
			Synonyms	
[intestinal muscularis mucosa]			Rule Status	
PASSED Edit Status INSERT Comments			Comments	

New OBOComponent	2063		
ID	EMAPA: 25235	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:16990[segmental spinal nerve]			Group Parents
			Synonyms

New OBOComponent 2063			
[]			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				
ID	EMAPA:27499	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18915[stoma	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[segme	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

## New OBOComponent 2069

New OBOComponent 2069				
ID	EMAPA: 25233	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 2070				
ID	EMAPA:25232	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 2071				
ID	EMAPA:27491	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:27467[stoma	EMAPA: 27467[stomach proventricular region mucosa] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2072				
ID	EMAPA:35417	Starts At		
TS28	Ends At	TS28	Primary Parents	
EMAPA:17536[hypothalamus] Group Paren				
			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	halamus]		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]			
			Synonyms	
[]			Rule Status	

New OBOComponent 2074			
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	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 2077				
ID	EMAPA:35410	Starts At		
TS28	Ends At	TS28	Primary Parents	
EMAPA:35407[hippo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

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

New OBOComponent 2080				
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	EMAPA:16990[segmental spinal nerve]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2081				
ID	EMAPA:35412	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:35407[hippo	EMAPA:35407[hippocampus layer] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	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	SSED Edit Status INSERT			

New OBOComponent 2083				
ID	EMAPA:35413	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35407[hippo	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[segme	EMAPA:16990[segmental spinal nerve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2085				
ID	EMAPA:35414	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32730[carti tissue]	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2085			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2086					
ID	EMAPA:35415	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:35304[endoc	EMAPA:35304[endochondral bone] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 2087				
ID	EMAPA:35416	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17550[medul	Group Parents			
			Synonyms	
[hypoglossal nucleus]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2088				
ID	EMAPA:27487	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA: 27467[stomach proventricular region mucosa] 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	EMAPA:25149[tail segmental spinal nerve] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	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

New OBOComponent	OComponent 2091			
TS26	Ends At TS26 Primary Parents			
EMAPA:25149[tail	segmental spinal 1	nerve]	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				
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	Edit Status	INSERT	Comments	

New OBOComponent 2095					
ID	EMAPA:25214	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25149[tail	EMAPA:25149[tail segmental spinal nerve] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status INSERT				

New OBOComponent 2096				
ID	EMAPA:35422	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:35348[forebrain vascular element] EMAPA:17536[hypothalamus]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 2096			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2097				
ID	EMAPA:25215	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25149[tail	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:32764[ileum epithelium]	Group Parents			
			Synonyms	
[]			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	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	Edit Status	INSERT	Comments	

New OBOComponent 2102			
ID	EMAPA:35421	Name	Starts At

New OBOComponent 2102				
TS28	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	EMAPA:25149[tail segmental spinal nerve]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 2104				
ID	EMAPA: 35426 Name			
TS23	Ends At	TS23	Primary Parents	
EMAPA:28049[immat	]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	t 2105			
ID	EMAPA:25219	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25149[tail	MAPA:25149[tail segmental spinal nerve] Group Parents			
Synonyms			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2106				
ID	EMAPA:27479	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18910[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			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	Edit Status	INSERT	Comments	

New OBOComponent 2108				
ID	EMAPA:25216	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25149[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2109				
ID	EMAPA:35424	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35423[ileum	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2110				
ID	EMAPA:25217	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25149[tail	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2111				
ID	EMAPA:35425	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17664[right EMAPA:32697[bronc	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 small blood vesse EMAPA:31443[renal	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

New OBOComponent	2113		
EMAPA:25149[tail	segmental spinal nerve] Group Parents		
	Synonyms		
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2114				
ID	EMAPA:25211	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25149[tail	EMAPA:25149[tail segmental spinal nerve] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 2115				
ID	EMAPA:27471	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18910[stoma	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[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	ponent 2117			
ID	EMAPA:25206	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25149[tail	[tail segmental spinal nerve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	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	SED Edit Status INSERT			

New OBOComponent 2119				
ID	EMAPA:25208	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25149[tail	segmental spinal n	nerve]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2120				
ID	EMAPA:25207	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25149[tail	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2121				
ID	EMAPA: 27467	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18910[stomach proventricular region] Group Pares				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2122					
ID	EMAPA:25202	Name	Starts At		
TS26	Ends At	Inds At TS26			
EMAPA:18372[tail	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	D Edit Status INSERT				

New OBOComponent 2123				
ID	EMAPA:25201	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18372[tail dorsal root ganglion]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2124			
ID	EMAPA: 25204 Name Starts At		
TS26	Ends At	TS26	Primary Parents
EMAPA:18372[tail dorsal root ganglion]			Group Parents
			Synonyms

New OBOComponent 2124				
[]				
PASSED Edit Status INSERT		Comments		

New OBOComponent 2125					
ID	EMAPA:25203	Starts At			
TS26	Ends At	Ends At TS26			
EMAPA:18372[tail dorsal root ganglion]			Group Parents		
			Synonyms		
			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 2126					
	-				
ID	EMAPA: 28239	Name	Starts At		
TS25	Ends At	Ends At TS28			
EMAPA:28236[mature renal corpuscle]			Group Parents		
			Synonyms		
[glomerulus]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2127				
ID	EMAPA:25209	EMAPA: 25209 Name		
TS26	Ends At	Ends At TS26		
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			
TS25	Ends At	TS27	Primary Parents	
EMAPA:27991[juxtaglomerular arteriole]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent	2130	

New OBOComponent 2130				
ID	EMAPA:28236	Name	Starts At	
TS25	Ends At	Ends At TS28		
EMAPA:17954[early nephron] EMAPA:17	Group Parents			
			Synonyms	
[Malpighian corpuscle]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 2131					
ID	EMAPA:25200	Name	Starts At		
TS26	Ends At	Ends At TS26			
EMAPA:18372[tail	EMAPA:18372[tail dorsal root ganglion] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	SSED Edit Status INSERT				

New OBOComponent 2132					
ID	EMAPA:27463	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:27435[stoma	EMAPA: 27435[stomach glandular region mucosa] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 2133				
ID	EMAPA:35405	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16910[telen	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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2135			
ID	EMAPA: 27459 Name S		
TS24	Ends At	TS26	Primary Parents
EMAPA:27435[stoma	EMAPA:27435[stomach glandular region mucosa]		
			Synonyms

New OBOComponent 2135				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

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 INSERT			Comments	

New OBOComponent 2137				
ID	EMAPA:35402	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18765[hemolymphoid system]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2138				
ID	EMAPA:35401	Name	Starts At	
TS17	Ends At	Primary Parents		
EMAPA:32738[epith	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

## New OBOComponent 2141

New OBOComponent 2141				
ID	EMAPA:35408	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35407[hippocampus 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	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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2144				
ID	EMAPA:28221	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31450[renal vasculature] EMAF EMAPA:28152[renal	Group Parents			
	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	Group Parents			
	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[mesenchymal layer of ventral pelvic urethra of female]			Group Parents

New OBOComponent 2146				
			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[mesen urethra of female	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2148				
ID	EMAPA:32306	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:32264[uroth female]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 2149				
ID	EMAPA:27447	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18896[	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2150				
ID	EMAPA:32307	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:32300[urothmale]	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	SSED Edit Status INSERT			

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	EMAPA:30954[mesenchymal layer of prostatic urethra]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2154				
ID	EMAPA:32303	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30954[mesen	rostatic urethra]	Group Parents		
	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	EMAPA:28697[urothelium of pelvic urethra of male] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2156					
ID	EMAPA:32301	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:30954[mesen	EMAPA:30954[mesenchymal layer of prostatic urethra] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status INSERT				

New OBOComponent	2157		
ID	EMAPA:28218	Name	Starts At
TS25	Ends At	TS28	Primary Parents
EMAPA:28152[renal cortical venous system] EMAPA:31464[renal large blood vessel]			Group Parents

New OBOComponent 2157				
EMAPA:31450[renal venous system] EMAPA:28457[renal vasculature]				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2158					
ID	EMAPA:28215	Name	Starts At		
TS25	Ends At	TS28	Primary Parents		
arterial system]	EMAPA:28457[renal vasculature] EMAPA:31436[renal Group Parents arterial system] EMAPA:31464[renal large blood vessel] EMAPA:28147[renal cortical arterial system]				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2159				
ID	EMAPA:28212	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31436[renal arterial system] EMAPA:28457[renal vasculature] EMAPA:31464[renal large blood vessel] EMAPA:28147[renal cortical arterial system]				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2160					
ID	EMAPA: 27443 Name				
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 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	SSED Edit Status INSERT			

New OBOComponent 2162				
ID	EMAPA:27435	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18896[stomach glandular region]			Group Parents	

New OBOComponent 2162			
			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[mesenurethra 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	Comments		

New OBOComponent 2164				
ID	EMAPA:32312	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31552[mesenurethra of male]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2165				
ID	EMAPA:32313	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31554[meser urethra of female	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

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			Comments	

New OBOComponent 2167				
ID	EMAPA:32310	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31553[mesen urethra of female	Group Parents			
			Synonyms	

New OBOComponent 2167				
[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	Comments		

New OBOComponent 2168				
ID	EMAPA:32259	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:18999[lower	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2169				
ID	EMAPA:32258	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:28697[uroth	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[stomach fundus]			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[urothmale]	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[pelv	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[uroth	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[stoma	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	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[stoma	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
EMAPA:18890[stomach fundus]			Group Parents
			Synonyms

New OBOComponent 2178			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2179				
ID	EMAPA:27411	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
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	
[]			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	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	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[meserurethra of male]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2186				
ID	EMAPA:25280	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25236[S1 se	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	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

New OBOComponent 2189			
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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 2191				
ID	EMAPA:25285	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 2192				
ID	EMAPA:25286	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 2193				
ID	EMAPA:25287	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 2194				
ID	EMAPA:25288	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
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 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[ejaculatory duct]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2197				
ID	EMAPA:32285	Starts At		
TS28	Ends At	TS28	Primary Parents	
EMAPA:19287[prost male reproductive	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2198				
ID	EMAPA:32286	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
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	ASSED Edit Status INSERT			

New OBOComponent	2200		
ID	EMAPA:32288	Name	Starts At
TS25	Ends At	TS27	Primary Parents
EMAPA:28753[pelvic urethra of female]			Group Parents

New OBOComponent	2200		
			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[mesenchymal layer of dorsal pelvic urethra of male]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2202				
ID	EMAPA:32292	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:32282[urothelium of ventral pelvic urethra of female]			Group Parents	
			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[mesen urethra of female	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2204				
ID	EMAPA:32294	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31550[mesenchymal layer of ventral pelvic urethra 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	PASSED Edit Status INSERT		Comments	

New OBOComponent 2205			
ID	EMAPA:25290	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25249[T10 segmental spinal nerve]			Group Parents
			Synonyms

New OBOComponent 2205				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2206				
ID	EMAPA:25291	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 2207				
ID	EMAPA:32291	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 2208				
ID	EMAPA:32290	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19287[prost	EMAPA:19287[prostate gland] 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	EMAPA: 25251[T12 segmental spinal nerve] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

## New OBOComponent 2211

New OBOComponent 2211				
ID	EMAPA:25292	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 2212				
ID	EMAPA:25293	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	Comments		

New OBOComponent 2213				
ID	EMAPA:25298	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 2214				
ID	EMAPA:25299	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25242[T3 se	EMAPA:25242[T3 segmental spinal nerve] Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2215					
ID	EMAPA: 25296	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25252[T13 s	EMAPA: 25252[T13 segmental spinal nerve] 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	Group Parents			
			Synonyms	
[1]			Rule Status	

New OBOComponent 2216			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2217				
ID	EMAPA:25257	Starts At		
TS26	Ends At	TS26	Primary Parents	
EMAPA:25223[C2 se	EMAPA: 25223[C2 segmental spinal nerve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2218				
ID	Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25223[C2 se	Group Parents			
			Rule Status	
PASSED	SED Edit Status INSERT		Comments	

New OBOComponent 2219				
ID	EMAPA:25259	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25224[C3 segmental spinal nerve] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2220				
ID	EMAPA:25258	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA: 25224[C3 segmental spinal nerve] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2221				
ID	EMAPA:32276	Starts At		
TS22	Ends At	TS28	Primary Parents	
EMAPA:32275[submu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2222		
ID	EMAPA:32277	Name	Starts At

New OBOComponent 2222				
TS22	Ends At	TS28	Primary Parents	
EMAPA:32275[submu	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[uroth	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2224				
ID	EMAPA: 32275	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18321[blade	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			

New OBOComponent 2226				
ID	EMAPA:32279	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30942[prost	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	

New OBOComponent 2227				
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[pelvi	EMAPA:28753[pelvic urethra of female]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2230				
ID	EMAPA:32282	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:28759[uroth	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	gmental spinal ne	rve]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status INSERT			

New OBOComponent	2233	

New OBOComponent 2233				
ID	EMAPA:25264	Starts At		
TS26	Ends At	TS26	Primary Parents	
EMAPA:25227[C6 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT Comme			

New OBOComponent 2234				
ID	EMAPA:25265	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25227[C6 se	Group Parents			
	Synonyms			
[]	Rule Status			
ASSED Edit Status INSERT			Comments	

New OBOComponent 2235				
ID	EMAPA:25266	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25228[C7 se	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	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2237				
ID	EMAPA:25261	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
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]			
			Synonyms	
[]			Rule Status	

New OBOComponent 2238			
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	EMAPA: 25230[L1 segmental spinal nerve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2241				
ID	EMAPA:25267	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA: 25228[C7 segmental spinal nerve] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2242				
ID	EMAPA:32263	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:32300[uroth male]	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	rethra of female]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2244			
ID	EMAPA: 32265	Name	Starts At

New OBOComponent 2244				
TS28	Ends At	TS28	Primary Parents	
EMAPA:30942[prost	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2245				
ID	EMAPA:32266	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 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 INSERT			Comments	

New OBOComponent 2248				
ID	EMAPA:32269	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30956[mi	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[uroth	EMAPA:30952[urothelium of prostatic urethra] Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2249			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2250				
ID	EMAPA:32270	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:19088[ejacu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2251				
ID	EMAPA:32273	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:28601[uro	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 2252				
ID	EMAPA:32272	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:18987[upper	EMAPA:18987[upper part of vagina] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			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 INSERT		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	Edit Status	INSERT	Comments	

New OBOComponent	2255		
ID	EMAPA:25274	Name	Starts At

New OBOComponent 2255				
TS26	Primary Parents			
EMAPA:25233[L4 se	EMAPA:25233[L4 segmental spinal nerve]			
	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 se	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2257				
ID	EMAPA:25272	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25232[L3 se	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 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 2259				
ID	EMAPA:25270	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	SSED Edit Status INSERT			

New OBOComponent 2260				
ID	EMAPA:25271	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25231[L2 segmental spinal nerve] Group Parent				
			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[bilia	EMAPA:16561[biliary bud] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2262				
ID	EMAPA:16562	Name	Starts At	
TS14	Ends At	TS15	Primary Parents	
EMAPA:16561[bilia	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2263				
ID	EMAPA:16564	Name	Starts At	
TS14	Ends At	TS22	Primary Parents	
EMAPA:32928[gut e midgut junction]	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[foreg	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[thyroendoderm]	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			Group Parents

New OBOComponent 2266				
primordium]	primordium			
	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[uroge	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:32922[foreg foregut]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2269				
ID	EMAPA:16556	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:35994[alime EMAPA:16553[rest	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	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[foreg	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[foreg	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[ureth	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2274				
ID	EMAPA:30899	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:30891[	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	
ЕМАРА:30891[	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:32923[foreg foregut]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	2277		
ID	EMAPA:16553	Name	Starts At
TS14	Ends At	TS17	Primary Parents
EMAPA:16548[foregut]			Group Parents
			Synonyms

New OBOComponent 2277			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2278				
ID	EMAPA:16552	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16549[phary EMAPA:35994[alime	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2279				
ID	EMAPA:16551	Name	Starts At	
TS14	Ends At	Ends At TS14		
EMAPA:32922[foregut epithelium] EMAPA:16549[pharyngeal region]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2280				
ID	EMAPA:29731	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35947[nerve EMAPA:17972[testi	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2281				
ID	EMAPA:16550	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:32923[foregut mesenchyme] EMAPA:16549[pharyngeal region]			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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2284				
ID	EMAPA:16546	Name	Starts At	
TS14	S14 Ends At TS26			
EMAPA:16105[heart	Group Parents			
			Synonyms	
[atrio-ventricular canal, ependymal canal]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2285				
ID	EMAPA:16547	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16240[ven	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	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[umbilical artery embryonic part]			Group Parents	
			Synonyms	

New OBOComponent 2288			
[]			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 INSERT			Comments	

New OBOComponent 2290				
ID	EMAPA:30885	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:30879[rest	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	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:16399[3rd branchial arch] EMAPA:32750[branchial groove]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2293				
ID	EMAPA:16580	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16039[embry	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2294				
ID	EMAPA:16583	Name	Starts At	
TS15	Ends At	Primary Parents		
	EMAPA:16399[3rd branchial arch] EMAPA:32749[branchial arch membrane]			
			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 branchial groove] EMAPA:35190[branchial groove ectoderm]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2296				
ID	EMAPA:16585	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16583[3rd branchial membrane] EMAPA:32754[branchial arch endoderm]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2297				
ID	EMAPA:16584	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16583[3rd branchial membrane] EMAPA:32753[branchial arch ectoderm]			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

New OBOComponent 2299				
TS15	Ends At	TS19	Primary Parents	
EMAPA:35191[branchial pouch endoderm] EMAPA:16586[3rd branchial pouch]			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:32752[branc branchial arch]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2301				
ID	EMAPA:16577	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16367[genitourinary system] Group Parer				
			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	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	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]			
			Synonyms	
[]			Rule Status	

New OBOComponent 2304			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2305				
ID	EMAPA:16572	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16263[stoma	EMAPA:16263[stomatodeum] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2306				
ID	EMAPA:16570	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:16255[midgu vascular element]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 2307				
ID	EMAPA:16576	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:35961[embryo mesenchyme] EMAPA:16367[genitourinary system]			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	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[stoma system 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	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[pitui gland] EMAPA:1626	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2312					
ID	EMAPA:16568	Name	Starts At		
TS14	Ends At	TS20	Primary Parents		
	EMAPA:16251[hindgut diverticulum]  EMAPA:35994[alimentary system vascular element]  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:32928[gut e	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:35994[alime EMAPA:16363[foreg	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	2315		
ID	EMAPA:16567	Name	Starts At
TS14	Ends At	TS20	Primary Parents
EMAPA:32928[gut epithelium] EMAPA:16251[hindgut			Group Parents

New OBOComponent 2315					
diverticulum]	diverticuluml				
Synonyms					
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2316				
ID	EMAPA:29703	Name	Starts At	
TS16	Ends At	TS22	Primary Parents	
EMAPA:16860[tail	somite] EMAPA:3110	09[dermomyotome]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 2317					
ID	EMAPA:31169	Name	Starts At		
TS12	Ends At	TS22	Primary Parents		
EMAPA:32757[parax	EMAPA:32757[paraxial mesenchyme] 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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2319					
ID	EMAPA:30850	Name	Starts At		
TS20	Ends At	TS28	Primary Parents		
	EMAPA:31563[developing vasculature of urinary Group Parents system group] EMAPA:17950[ureter]				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			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	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16177[trunk	mesenchyme]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2322				
ID	EMAPA:16595	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:32705[limbridge]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2323						
ID	EMAPA:16596	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 2324					
ID	EMAPA:16593	Name	Starts At		
TS15	Ends At	TS15	Primary Parents		
EMAPA:16405[limb]			Group Parents		
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2325					
ID	EMAPA:16594	Name	Starts At		
TS15	Ends At	TS15	Primary Parents		
EMAPA:32708[limb ectoderm] EMAPA:16593[hindlimb ridge]			Group Parents		
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent	2326		
ID	EMAPA:16591	Name	Starts At
TS15	Ends At	TS16	Primary Parents

New OBOComponent 2326			
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[peri	Group Parents			
	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[la	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	TS22	Primary Parents	
EMAPA:31169[	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	EMAPA:16133[pericardial component mesothelium] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2334				
ID	EMAPA:16588	Name	Starts At	
TS15	Ends At	TS22	Primary Parents	
EMAPA:16133[perio	EMAPA:16133[pericardial component mesothelium] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2335				
ID	EMAPA:31151	Name	Starts At	
TS16	Ends At	TS22	Primary Parents	
EMAPA:16860[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	SED Edit Status INSERT			

New OBOComponent 2336				
ID	EMAPA:30879	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17379[uroge	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	EMAPA:30870[primitive bladder]		
			Synonyms

New OBOComponent 2337			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2338				
ID	EMAPA:30873	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:30870[primi	Group Parents			
			Synonyms	
			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	4[trunk somite]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2340			
ID	EMAPA:30870	Name	Starts At
TS20	Ends At	TS21	Primary Parents
EMAPA:17379[uroge	nital sinus]		Group Parents
			Synonyms
[cranial urogenital sinus]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2341				
ID	EMAPA:31134	Name	Starts At	
TS14	Ends At	TS22	Primary Parents	
EMAPA:31169[somit	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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent	2343	

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	Comments		

New OBOComponent 2344				
ID	EMAPA:30946	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30944[penil		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2345				
ID	EMAPA:16608	EMAPA:16608 Name		
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	EMAPA:16609 Name		
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[ureth	EMAPA:18692[urethra of male] 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:31144[trunk sclerotome] EMAPA:16600[somite			Group Parents

New OBOComponent 2348				
211				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2349				
ID	EMAPA:16604	EMAPA:16604 Name		
TS15	Ends At	Ends At TS18		
EMAPA:16184[trunk paraxial mesenchy	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2350				
ID	EMAPA:16605	Starts At		
TS15	Ends At	Primary Parents		
EMAPA:29695[trunk 22]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 2351				
ID	EMAPA:16606	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16604[somit	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	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16183[trunk EMAPA:16184[trunk	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2353			
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	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2355				
ID	EMAPA:16602	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16600[somit	Group Parents			
			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[renal	EMAPA: 28142[renal cortical vasculature] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2357				
ID	EMAPA:29675	Starts At		
TS28	Ends At	Primary Parents		
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[rena]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2359			
ID	EMAPA: 29671	Name	Starts At

New OBOComponent 2359				
TS28	Ends At	TS28	Primary Parents	
EMAPA:29665[loop medulla]	of Henle of outer	Group Parents		
			Synonyms	
[thick ascending limb]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2360					
ID	EMAPA:30948	Name	Starts At		
TS28	Ends At	Ends At TS28			
EMAPA:30944[penil	EMAPA:30944[penile urethra] Group Parents				
			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[prostatic urethra] Group Parent				
			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 Parent				
			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[prostatic urethra]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 2364			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2365				
ID	EMAPA:16618	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:31119[trunk	myocoele] EMAPA:	16616[somite 25]	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[somit sclerotome]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2367				
ID	EMAPA:16616	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16184[trunk somite] EMAPA:16183[trunk paraxial mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

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:31144[trunk 24]	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	
EMAPA:16184[trunk paraxial mesenchy	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 INSERT			Comments	

New OBOComponent 2373				
ID	EMAPA:29657	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:28287[renal	EMAPA:28287[renal proximal convoluted tubule] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2374				
ID	EMAPA:16610	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16608[somit	e 23] EMAPA:31119	[trunk myocoele]	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 sclerotome] EMAPA:16608[somite			Group Parents

New OBOComponent 2375				
23]				
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2376				
ID	EMAPA:29659	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:28287[renal	proximal convolu	ted tubule]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	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	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 INSERT			Comments	

New OBOComponent 2379				
ID	EMAPA:28136	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17952[renal cortex] EMAPA:28518[renal interstitium group]			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 renal medulla] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2381				
ID	EMAPA:29665	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29663[outer	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2382				
ID	EMAPA:28130	EMAPA: 28130 Name		
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		Group Parents		
			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	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:31134[myocoele] EMAPA:16184[trunk somite] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2386				
ID	EMAPA:29695	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:31109[dermomyotome] EMAPA:16184[trunk somite]			Group Parents	
			Synonyms	

New OBOComponent 2386			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2387			
ID	EMAPA:29693	Starts At	
TS24	Ends At	TS28	Primary Parents
EMAPA:19292[cauda EMAPA:30445[epith	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2388				
ID	EMAPA:28167	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:28157[renal EMAPA:31469[renal EMAPA:31450[renal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 2389				
ID	EMAPA:26020	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17321[right	Group Parents			
			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	Name	Starts At	
TS23	Ends At	TS24	Primary Parents	
EMAPA:30917[phall	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2392				
ID	EMAPA:28162	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:31469[renal EMAPA:28157[renal EMAPA:31436[renal	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2393				
ID	EMAPA:30934	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:30917[phall	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2394				
ID	EMAPA:30930	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 2395				
ID	EMAPA:29679	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29675[inner stripe of outer 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	

New OBOComponent	2397		
ID	EMAPA:29681	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:29679[loop	of Henle of inner	stripe of outer	Group Parents

New OBOComponent 2397				
medulla]				
			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	EMAPA:28142[renal cortical vasculature]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2399				
ID	EMAPA:29683	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29679[loop medulla]	Group Parents			
			Synonyms	
[thick ascending limb]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2400				
ID	EMAPA:28157	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:19279[rena]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT		Comments	

New OBOComponent 2401				
ID	EMAPA:26011	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17315[left	EMAPA:17315[left atrium]			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2402				
ID	EMAPA:30938	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:30917[phall	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	diencephalon pit	uitary]	Group Parents	
		Synonyms		
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2404				
ID	EMAPA:16647	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:32796[pitui diencephalon] EMA	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	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 diencephalon 3rd ventricle]			Group Parents

New OBOComponent 2408				
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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2410				
ID	EMAPA:16645	Name	Starts At	
TS15	Ends At	TS16	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 Parents			
			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	Ends At TS28		
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:17751[saliv region]	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[intrinsic nerve plexus] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2418				
ID	EMAPA:26038	Name	Starts At	
TS19	Ends At	Ends At TS26		
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[musculoskeletal system]			Group Parents
			Synonyms

New OBOComponent 2419				
[]			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	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2421				
ID	EMAPA:30907	Name	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	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17524[integ	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[pelv	EMAPA:30903[pelvic urethra] 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	

New OBOComponent 2425					
ID	EMAPA:35584	Name	Starts At		
TS15	Ends At	TS26	Primary Parents		
EMAPA:35971[senso EMAPA:16542[nose]	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2426					
ID	EMAPA:35581	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:35580[nai	EMAPA:35580[nail]				
	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 Par					
	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[nai]	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	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	Group Parents			
			Synonyms	

New OBOComponent 2430					
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2431					
ID	EMAPA:29633	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:28844[urete	EMAPA:28844[ureteral smooth muscle layer] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2432					
ID	EMAPA:16652	Name	Starts At		
TS15	Ends At	TS16	Primary Parents		
EMAPA:16640[early	EMAPA:16640[early forebrain] 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:32675[early brain ventricle] EMAPA:16652[early telencephalon]			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[ovary	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[central nervous system ganglion] 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:32846[gangl system]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 2437			
ID	EMAPA:16657	Name	Starts At
TS15	Ends At	TS16	Primary Parents
EMAPA:16652[early telencephalon] Grow			Group Parents
			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	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 telencephalic vesicle] 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	

New OBOComponent 2441				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2442				
ID	EMAPA:35585	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16680[nasal ectoderm]	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	Group Parents			
			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[ureth	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[neoco	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

## New OBOComponent 2447

New OBOComponent 2447				
ID	EMAPA:26029	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17331[heart ventricle]			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	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT		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[urethra of female]			Group Parents	
			Synonyms	
[external urethra of female]			Rule Status	
PASSED Edit Status INSERT			Comments	

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	ASSED Edit Status INSERT			

New OBOComponent 2452			
ID	EMAPA:35591	Name	Starts At
TS20	Ends At	TS22	Primary Parents
EMAPA:17968[male reproductive system]			Group Parents
			Synonyms

New OBOComponent 2452			
[mesonephric duct of male, wolffian duct of male] Rule Status			
PASSED	Edit Status	INSERT	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[neura	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[cranial ganglion]			Group Parents	
			Synonyms	
[trigeminal preganglion]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2458			

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[cranial ganglion]			Group Parents	
			Synonyms	
[glossopharyngeal preganglion]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2460				
ID	EMAPA:29621	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:18680[genit EMAPA:35974[femal	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2461				
ID	EMAPA:16662	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:16659[crani	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[cranial ganglion]			Group Parents	
			Synonyms	
[facio-acoustic preganglion complex]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2463				
ID	EMAPA:16622	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:31119[trunk	Group Parents			
			Synonyms	

New OBOComponent 2463			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2464				
ID	EMAPA:16621	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16620[somite 26] EMAPA:29695[trunk dermomyotome]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2465				
ID	EMAPA:16624	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16183[trunk paraxial mesenchyme] EMAPA:16184[trunk somite]			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[urethra of male] EMAPA:35327[exocrine gland]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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			
EMAPA:16183[trunk EMAPA:16184[trunk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2471				
ID	EMAPA:16627	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA: 31144[ti 27]	te 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	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

New OBOComponent 2474			
EMAPA:35552[medial septal complex]			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	
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:16240[venou	EMAPA:16240[venous system] EMAPA:35906[vein] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2478					
ID	EMAPA:29655	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:18687[inter	EMAPA:18687[interstitium of the testis] Group Parents				
Synonyms					
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2479				
ID	EMAPA:16630	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:31119[trunk	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[somit sclerotome]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2481				
ID	EMAPA:29653	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:28747[urethgland]	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:31144[trunk 29]	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	EMAPA: 28844[ureteral smooth muscle layer] 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

New OBOComponent 2485					
EMAPA:16632[somite 29] EMAPA:29695[trunk   Group Parents   dermomyotome]					
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 2486				
ID	EMAPA:29637	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17366[urina	EMAPA:17366[urinary system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2487				
ID	EMAPA:16632	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 2488				
ID	EMAPA:16639	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:31144[trunk 30]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 2489				
ID	EMAPA:29639	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18692[urethra of male] Group Paren				
			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	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2490				
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	Comments		

New OBOComponent 2492				
ID	EMAPA:16636	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 2493				
ID	EMAPA:26056	Name	Starts At	
TS20	Ends At	Ends At TS26		
EMAPA:16240[venou	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[	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2495				
ID	EMAPA:29641	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:18692[ureth	EMAPA:18692[urethra of male] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	2496	

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 Edit Status INSERT			Comments	

New OBOComponent 2497			
ID	EMAPA:16640	Name	Starts At
TS15	Ends At	TS16	Primary Parents
EMAPA:16471[early	Group Parents		
			Synonyms
[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[rec	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[recti	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]			Group Parents
			Synonyms

New OBOComponent 2501				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2502				
ID	EMAPA:18924	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18921[perin system vascular e	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:35967[integ EMAPA:18404[physi	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 X nerve trunk]			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:18915[stoma EMAPA:35994[alime	Group Parents			
	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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2510				
ID	EMAPA:18923	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18921[perineal body] Group Parent				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2511				
ID	EMAPA:25354	Name	Starts At	
TS26	Ends At	TS26	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

New OBOComponent 2512			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2513				
ID	EMAPA: 25353	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:32731[cart: EMAPA:17591[pinna	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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2516				
ID	Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25210[T17 s	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[lymph	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

## New OBOComponent 2518

New OBOComponent 2518				
ID	EMAPA:25346	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25211[Tl8 s	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
[]			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[Tl9 segmental spinal nerve]			Group Parents
			Synonyms
			Rule Status

New OBOComponent 2523				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2524				
ID	EMAPA:35534	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17290[saccu	le]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

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			

New OBOComponent 2526				
ID	EMAPA:35535	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17293[utricle] Group Pai				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2527				
ID	EMAPA:35536	Name	Starts At	
TS20	Ends At	TS20	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	Ends At TS28		
EMAPA:17759[mamma tissue]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 2529			
ID	EMAPA: 35538	Name	Starts At

New OBOComponent 2529				
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] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2531				
ID	EMAPA: 26072 Name Starts At			
TS19	Ends At	TS26	Primary Parents	
EMAPA:18416[infer	EMAPA:18416[inferior vena cava] 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[jejur	EMAPA:18937[jejunum mesentery] 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	Starts At	
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[	EMAPA:18932[jejunum]			
			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[Tl6 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	EMAPA:25342	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25209[T16 segmental spinal nerve]			Group Parents
	<u> </u>	·	

New OBOComponent	2540		
			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[hypot	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

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	Primary Parents		
EMAPA:25208[T15 s	EMAPA: 25208[Tl5 segmental spinal nerve] 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:35994[alime EMAPA:18925[rectu	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

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	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

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	TS28	Primary Parents	
EMAPA:27375[colon intestine epithel	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[Tl3 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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2551		
ID	EMAPA:25333	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25222[Tl19 segmental spinal nerve]			Group Parents
			Synonyms

New OBOComponent 2551			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2552				
ID	EMAPA:35541	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:16096[surfa	Group Parents			
			Synonyms	
[]			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	egmental spinal ne	erve]	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	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2556				
ID	EMAPA:27599	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:28425[nephric duct] EMAPA:16367[genitourinary system]			Group Parents	
			Synonyms	
[mesonephric duct, metanephric portion]			Rule Status	
PASSED Edit Status INSERT			Comments	

## New OBOComponent 2557

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				
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[Tl3 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[retrohippocampal cortex] 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 s	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2562				
ID	EMAPA:35546	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35376[genio	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2562			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2563				
ID	EMAPA:35549	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35550[media	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2564				
ID	EMAPA:18943	Name	Starts At	
TS24	Ends At	TS26	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	Primary Parents		
EMAPA:19571[L3 ve	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:35975[male EMAPA:35661[paran	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2567				
ID	EMAPA:18942	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18939[colon	EMAPA:18939[colon]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2568			
ID	EMAPA: 25373	Name	Starts At

New OBOComponent 2568				
TS26 Ends At TS26 Primary Parents				
EMAPA:25369[L2 ve	EMAPA:25369[L2 vertebra neural arch]			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2569				
ID	EMAPA:18945	Name	Starts At	
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	Ends At TS26			
EMAPA:19571[L3 ve	ertebra]		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[uteru	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2572				
ID	EMAPA:18944	EMAPA:18944 Name		
TS24	Ends At	TS26	Primary Parents	
EMAPA:35994[alime EMAPA:18939[colon	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:32911[gut m lymph node]	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2573				
PASSED Edit Status INSERT Comments				

New OBOComponent 2574				
ID	EMAPA:25370	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25369[L2 ve	rtebra neural arch	n]	Group Parents	
			Synonyms	
[]			Rule Status	
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]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2576				
ID	EMAPA:25372	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:35976[carti process] EMAPA:25	f future spinous eural arch]	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	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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 2579			
ID	EMAPA:35556	Name	Starts At

New OBOComponent 2579				
TS28	Ends At	TS28	Primary Parents	
EMAPA:35188[brain	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2580				
ID	EMAPA:35557	Name	Starts At	
TS21	Ends At	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 EMAPA:35273[degen 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[fema] EMAPA:35974[fema]	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[septal nucleus]			Group Parents
			Synonyms
	<u> </u>	·	

New OBOComponent 2584			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2585				
ID	EMAPA:18950	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:35200[oral EMAPA:18949[soft	Group Parents			
			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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 2587				
ID	EMAPA:18951	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18949[soft mesenchyme]	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 ve	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[medulla oblongata]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2590				
ID	EMAPA:18952	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18948[palat	e]		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	EMAPA:19570[L2 vertebra] 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:36001[media	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 2593				
ID	EMAPA:26097	Name	Starts At	
TS20	Ends At	TS24	Primary Parents	
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	TS28	Primary Parents	
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]		
			Synonyms

New OBOComponent 2595			
[]			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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2597				
ID	EMAPA:18954	Name	Starts At	
TS24	Ends At	Ends At TS26		
EMAPA:18952[hard	EMAPA:18952[hard palate] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

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	TS20	Primary Parents	
EMAPA:16974[midbr element]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2600				
ID	EMAPA:18953	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18952[hard palate] EMAPA:35200[oral region epithelium]			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[rhomb	omere 05 neural fo	old]	Group Parents
Synonyms			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2602					
ID	EMAPA:35570	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:16974[midbr	EMAPA:16974[midbrain] 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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2604				
ID	EMAPA:25360	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16299[rhomb	EMAPA:16299[rhombomere 03 neural fold] 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	EMAPA:16295[rhombomere 02 neural fold]		
			Synonyms

New OBOComponent 2606			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2607				
ID	EMAPA:35567	Name	Starts At	
TS17	Ends At	Ends At TS19		
EMAPA:35401[branc EMAPA:32750[branc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2608				
ID	EMAPA:35568	Name	Starts At	
TS23	Ends At	Ends At TS23		
EMAPA:17488[foot mesenchyme] EMAPA:32649[hindlimb digit]			Group Parents	
			Synonyms	
[metatarsal mesenchyme]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2609				
ID	EMAPA:18962	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18870[tongu	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	EMAPA: 27644[mesonephros] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2612					
ID	EMAPA:18963	Name	Starts At		
TS24	Ends At	Ends At TS28 Primary Parents			
EMAPA:18838[p	harynx]		Group Parents		
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2613				
ID	EMAPA:25358	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16292[rhomb	omere 01 neural fo	old]	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	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 region] Group Parents			

New OBOComponent 2617			
			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[mesen	EMAPA:16099[mesenchyme derived from head mesoderm]			
	Synonyms			
[]			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[genitourinary system]			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	Group Parents			
			Synonyms	
[caudal gonadal mesenchyme]			Rule Status	
PASSED	Edit Status	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	INSERT	Comments	

New OBOComponent 2624				
ID	ID EMAPA: 25308 Name			
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 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

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	Comments	

New OBOComponent	2628		
ID	EMAPA:25302	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25243[T4 se	Group Parents		
			Synonyms

New OBOComponent 2628				
[]			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	
PASSED	Edit Status	Comments		

New OBOComponent 2630				
ID	EMAPA:25304	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25244[T5 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	dit Status INSERT		

New OBOComponent 2631				
ID	EMAPA:27568	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16858[gonad	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2632				
ID	EMAPA:25307	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25246[T7 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2633				
ID	EMAPA:25306	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25245[T6 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	2634	

New OBOComponent 2634				
ID	EMAPA:27566	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16858[gonad	Group Parents			
			Synonyms	
[rostral gonadal mesenchyme]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2635				
ID	EMAPA:27564	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16857[gonad primordium] EMAPA:35954[genitourinary system epithelium]			Group Parents	
			Synonyms	
[germinal epithelium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2636				
ID	EMAPA:35508	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
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 Edit Status INSERT			Comments	

New OBOComponent 2638				
ID	EMAPA:35506	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35505[long	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2639			
ID	EMAPA:35505	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:35503[long bone]			Group Parents
			Synonyms

New OBOComponent 2639			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2640				
ID	EMAPA:35509	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35503[long	Group Parents			
			Synonyms	
			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 2641			
ID	EMAPA:35500	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:35499[liver	Group Parents		
			Synonyms
[hepatic sinusoid]			Rule Status
PASSED Edit Status INSERT			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:17213[skeleton] EMAPA:32782[bone]			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	

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	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25221[Tll8 segmental spinal nerve]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2647				
ID	EMAPA:18900	Starts At		
TS24	Ends At	TS26	Primary Parents	
EMAPA:18896[stoma	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:16744[meso	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2650				
ID	EMAPA:25332	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25222[Tl19	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2650			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2651					
ID	EMAPA:18902	Name	Starts At		
TS24	Ends At	TS28	Primary Parents		
EMAPA:18889[stoma	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[stor	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	EMAPA:18903[dorsal mesogastrium] 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[great	EMAPA:18904[greater omentum] 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[great	EMAPA:18904[greater omentum] Group Parents				
			Synonyms		
[lienorenal ligament, splenorenal ligament]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent	2656		
ID	EMAPA:18907	Name	Starts At

New OBOComponent 2656				
TS24	Ends At	TS28	Primary Parents	
EMAPA:18902[stoma	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[ventr	EMAPA:18907[ventral mesogastrium] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2658				
ID	EMAPA:28120	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17948[kidne muscle tissue]	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[ventr	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[lowe	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:32904[jaw e	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2661				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2662				
ID	EMAPA:35519	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32633[hindl leg] EMAPA:35934[	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	jaw molar]		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	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	segmental spinal 1	nerve]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2667			
ID	EMAPA:35512	Name	Starts At

New OBOComponent 2667				
TS28	Ends At TS28 Primary Parents			
EMAPA:35510[loop	EMAPA:35510[loop of Henle ascending limb]			
			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	EMAPA:25220[Tl17 segmental spinal nerve]				
		Synonyms			
[]	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 of Henle group]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 2670					
ID	EMAPA:25328	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25220[Tl17	EMAPA:25220[T117 segmental spinal nerve] 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	EMAPA:35511[loop of Henle descending limb] 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[T114	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2674				
ID	EMAPA:25322	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
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	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2676				
ID	EMAPA:35511	Name	Starts At	
TS28	Ends At TS28 Primary Parents			
EMAPA:19280[loop	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 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]		
			Synonyms

New OBOComponent 2678			
[]			Rule Status
PASSED	Comments		

New OBOComponent 2679					
ID	EMAPA:25320	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25216[Tl13	EMAPA: 25216[Tl13 segmental spinal nerve] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2680				
ID	EMAPA:18912	EMAPA:18912 Name		
TS24	Ends At	TS26	Primary Parents	
EMAPA:32835[stoma proventricular re	Group Parents			
	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	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:27573[cload system mesenchyme	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:18889[stomach] EMAPA:35821[stomach region]			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:18889[stoma	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	ASSED Edit Status INSERT			

New OBOComponent 2686				
ID	EMAPA:18913	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 2687				
ID	EMAPA:18914	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:35994[alime EMAPA:18910[stoma	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[stomach pyloric region mucosa]			Group Parents

New OBOComponent 2689			
EMAPA:32835[stomach_epithelium]			
			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	
			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[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	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	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[lymp]	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[Tl11	EMAPA:25214[Tll1 segmental spinal nerve]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2699				
ID	EMAPA: 27577	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:27573[cload system epithelium	Group Parents			
			Synonyms	
[distal urethral epithelium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2700				
ID	EMAPA:35525	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35523[lymph	Group Parents			
			Synonyms	

New OBOComponent 2700			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2701					
ID	EMAPA:25316	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25214[Tl11	EMAPA: 25214[Tll1 segmental spinal nerve] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2702					
ID	EMAPA:35524	Name	Starts At		
TS28	Ends At	Ends At TS28			
EMAPA:35523[lymph	EMAPA:35523[lymph node]				
			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	EMAPA:25213[Tl10 segmental spinal nerve] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 2704					
ID	EMAPA:35523	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:18765[hemol	EMAPA:18765[hemolymphoid system] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2705				
ID	EMAPA:25314	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25213[Tl10	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2706			

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				
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	TS28	Primary Parents	
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	TS26	Primary Parents	
EMAPA:25248[T9 se	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:16738[lower EMAPA:35734[respi	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 segmental spinal nerve]			Group Parents	
			Synonyms	

New OBOComponent 2711				
[]			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	Group Parents			
			Synonyms	
[]			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	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	nt 2717		

New OBOComponent 2717				
ID	EMAPA: 27535	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:18256[anal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2718				
ID	EMAPA:35600	Name	Starts At	
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	TS28	Primary Parents	
EMAPA:18215[tegme	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2720				
ID	EMAPA:35602	Starts At		
TS28	Ends At	TS28	Primary Parents	
EMAPA:35573[midli	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:17745[anter muscle] EMAPA:177 musculature] EMAP	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 2722				
ID	EMAPA:35604	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35589[neocortex region]			Group Parents	
			Synonyms	

New OBOComponent 2722			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2723				
ID	EMAPA:35605	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18215[tegme	Group Parents			
			Synonyms	
[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:18860[esoph	EMAPA:18860[esophagus] EMAPA:32909[gut mesenchyme] 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	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	EMAPA: 32809[olfactory 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 Parents	
EMAPA:32809[olfac	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2728			

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				
ID	EMAPA:27547	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27531[anal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2730				
ID	EMAPA:25378	Starts At		
TS26	Ends At	TS26	Primary Parents	
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	TS26	Primary Parents	
EMAPA:19571[L3 ve	EMAPA:19571[L3 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2732				
ID	EMAPA:18985	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:17959[femal	EMAPA:17959[female reproductive system] 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	Group Parents			
			Synonyms	
[fallopian tube, uterine tube]			Rule Status	

New OBOComponent 2733			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2734				
ID	EMAPA:25379	Starts At		
TS26	Ends At	TS26	Primary Parents	
EMAPA:25377[L3 ve	rtebra neural arch	n]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2735				
ID	EMAPA:25384	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19572[L4 ve	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:28506[devel group] EMAPA:1795 tubule] EMAPA:284 EMAPA:28445[stage EMAPA:17954[early EMAPA:28485[matur	Group Parents			
	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 vertebra] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Comments			Comments	

New OBOComponent 2738				
ID	EMAPA: 25386 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25385[L4 ve	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[fem	EMAPA:17959[female reproductive system]			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 2740					
ID	EMAPA:25387	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 2741					
ID	EMAPA:25380	Name	Starts At		
TS26	Ends At	Ends At TS26			
	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	EMAPA: 25377[L3 vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2743				
ID	EMAPA:25382	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	2744		
ID	EMAPA:18970	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:35945[gum] EMAPA:17924[upper jaw]			Group Parents
			Synonyms

New OBOComponent 2744			
[] Rule Sta			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2745				
ID	EMAPA:18972	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17929[upper jaw gum]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2746				
ID	EMAPA: 25389 Name			
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:35966[gum e gum] EMAPA:32862[	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[carti process] EMAPA:25	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2749				
ID	EMAPA:18966	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 2750				
ID	EMAPA:25397	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 2751					
ID	EMAPA:18967	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:17906[lower	EMAPA:17906[lower jaw] EMAPA:35945[gum] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2752				
ID	EMAPA:25398	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19574[L6 v	EMAPA:19574[L6 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2753				
ID	EMAPA:18964	Name	Starts At	
TS24	Ends At	Ends At TS28		
EMAPA:18963[r	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[phary	EMAPA:18964[pharyngeal constrictor muscle]			
			Synonyms	

New OBOComponent 2755			
[] Rule Status			
PASSED	Comments		

New OBOComponent 2756				
ID	EMAPA:25396	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 2757				
ID	EMAPA:25393	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19573[L5 ve	EMAPA:19573[L5 vertebra] 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	rtebra neural arch	n]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2759				
ID	EMAPA:18968	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:35516[lower jaw gum] EMAPA:35	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	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	ertebra]		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[	phallic urethra of m	ale]	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[v	EMAPA:18986[vagina]			
	Synonyms			
[sinus vagina]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2765				
ID	EMAPA:18995	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18692[ureth	EMAPA:18692[urethra of male] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT Comments			Comments	

New OBOComponent 2766				
ID	EMAPA: 27507	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18915[stoma	Group Parents			
			Synonyms	

New OBOComponent 2766				
[] 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	reproductive syste	em]	Group Parents	
	Synonyms			
[vasa efferentia]	Rule Status			
PASSED	SED Edit Status INSERT			

New OBOComponent 2768				
ID	EMAPA: 27503	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18915[stoma	ch 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	EMAPA:18682[penis] Group Parents				
			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[femal	EMAPA:17959[female reproductive system]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent	2772	

New OBOComponent 2772				
ID	EMAPA:18987	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18986[vagina] Group Pare.				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2773				
ID	EMAPA:16698	EMAPA:16698 Name		
TS15	Ends At	TS18	Primary Parents	
EMAPA:16244[vitelline vein embryonic part]  EMAPA:36022[left vitelline vein]  Group Parent				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2774				
ID	EMAPA:16699	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16244[vitel EMAPA:36023[right	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

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	SSED Edit Status INSERT			

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

New OBOComponent 2777				
EMAPA:16689[common atrial chamber] EMAPA:32686[endocardial lining]  Group Parents				
Synonyms				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2778				
ID	EMAPA:16690	Name	Starts At	
TS15	Ends At	Ends At TS18		
EMAPA:32687[cardi atrial chamber]	Group Parents			
			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:16338[bulbu EMAPA:32686[endoc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2782			
ID	EMAPA:16694	Name	Starts At
TS15	Ends At	TS18	Primary Parents
EMAPA:16334[bulbus cordis caudal half]  EMAPA:32686[endocardial lining]  Group Parents			
			Synonyms

New OBOComponent 2782			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2783				
ID	EMAPA:16689	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16688[heart	EMAPA:16688[heart atrium] Group Parents			
			Synonyms	
[]			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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2787				
ID	EMAPA:16684	Name	Starts At	
TS14	Ends At	TS20	Primary Parents	
EMAPA:16201[arter	EMAPA:16201[arterial system] EMAPA:35147[artery] Group Parents			
	Synonyms			
[aortic arch arte	Rule Status			
PASSED	PASSED Edit Status INSERT			

## New OBOComponent 2788

New OBOComponent 2788				
ID	EMAPA:16683	Name	Starts At	
TS15	Ends At	TS20	Primary Parents	
EMAPA: 35586[nasa] EMAPA: 16681[front	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	EMAPA:16684[branchial arch artery]			
			Synonyms	
[2nd aortic arch artery, 2nd branchial arch artery, 2nd pharyngeal arch artery]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2790				
ID	EMAPA:16685	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16684[branchial arch artery]			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	TS19	Primary Parents	
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

New OBOComponent 2793				
EMAPA:16680[nasal	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[o	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2795				
ID	EMAPA:16677	Name	Starts At	
TS15	Ends At	TS17	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]	Group Parents			
			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	Group Parents				
	Synonyms				
[future neural ep	Rule Status				
PASSED	Edit Status	INSERT	Comments		

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:16198[eye] mesenchyme]	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

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	EMAPA:16671	Name	Starts At		
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	TS18	Primary Parents		
EMAPA:16669[otocy mesenchyme]	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

New OBOComponent 2804					
EMAPA:17367[uri	inary system mes	enter	cy]		Group Parents
Syr				Synonyms	
[]				Rule Status	
PASSED	Edit Status		INSERT		Comments

New OBOComponent 2805					
ID	EMAPA: 29605	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:29603[vasc	EMAPA:29603[vasculature of testis] Group Pare				
	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[inner	ear]		Group Parents		
	Synonyms				
[otic vesicle]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 2807					
ID	EMAPA:29607	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:32814[perip EMAPA:16666[spina system]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2809				
ID	EMAPA:16668	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:16667[spina	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	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[	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2812				
ID	EMAPA:16666	Name	Starts At	
TS15	Ends At	Ends At TS28		
EMAPA:16665[peri	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	

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New OBOComponent 2814				
ID	EMAPA:30991	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18986[vagin system epithelium	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:31058[ovigerous cord] EMAPA:17962[ovary]			Group Parents	

New OBOComponent 2815			
			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[vagir	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2817				
ID	EMAPA:31017	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:28049[immat EMAPA:31414[medul	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	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[nephr EMAPA:28407[colle	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	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	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2824				
ID	EMAPA:30627	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:29316[scrot reproductive syst	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2825				
ID	EMAPA:29907	Name	Starts At	
TS28	Ends At	Primary Parents		
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

New OBOComponent 2826			
EMAPA:29316[scrotal fold] EMAPA:35975[male 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	
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[ov	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[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[extraembryonic vascular system] Group Paren				
	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 Edit Status INSERT			Comments	

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	Primary Parents		
EMAPA:16375[umbi]	ical vein extraeml	oryonic part]	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	

New OBOComponent	2837		
ID	EMAPA:16378	Name	Starts At
TS13	Ends At	TS14	Primary Parents
EMAPA:16375[umbilical vein extraembryonic part] EMAPA:36020[right umbilical vein]			Group Parents

New OBOComponent 2837			
			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 EMAPA:16375[umbil	Group Parents			
			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 Edit Status INSERT			Comments	

New OBOComponent 2840				
ID	EMAPA:30636	EMAPA:30636 Name		
TS24	Ends At	TS24	Primary Parents	
EMAPA:30634[prepu reproductive 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:30634[prepureproductive syst	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	EMAPA:29288[glans penis] EMAPA:35963[male Group Parents reproductive system epithelium]				
			Synonyms		
[]			Rule Status		

New OBOComponent 2842			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2843				
ID	EMAPA:30634	Name	Starts At	
TS24	Ends At	TS24	Primary Parents	
EMAPA:17969[genit	al tubercle of mai	le]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2844				
ID	EMAPA:16379	Name	Starts At	
TS13	Ends At	TS14	Primary Parents	
EMAPA:36021[vite] EMAPA:16374[extra	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:35975[male EMAPA:29288[glans	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 branchial arch mandibular component] EMAPA:16128[1st branchial arch mesenchyme]				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2847				
ID	EMAPA:16384	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16382[1st b component] EMAPA:	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:16382[1st b component] EMAPA:	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2849				
ID	EMAPA:16382	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16118[1st b	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 branchial arch maxillary component] Group Parents EMAPA:16126[1st branchial arch ectoderm]			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2851					
ID	EMAPA:16388	Name	Starts At		
TS14	Ends At	TS18	Primary Parents		
EMAPA:16118[1st b	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:16385[1st branchial arch mandibular component mesenchyme] EMAPA:16129[1st branchial arch mesenchyme derived from neural crest]				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

2853		
EMAPA:16386	Name	Starts At
Ends At	TS18	Primary Parents
		EMAPA:16386 Name

New OBOComponent 2853				
EMAPA:16130[1st b from head mesoder mandibular compon	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	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 Edit Status INSERT			Comments	

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	ASSED Edit Status INSERT			

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	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[uterus]			Group Parents
			Synonyms

New OBOComponent 2858				
[]			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	EMAPA:16105[heart] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2860				
ID	EMAPA:16347	Name	Starts At	
TS13	Ends At	TS17	Primary Parents	
EMAPA:16346[outfl jelly]	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	EMAPA: 29915[uterus] 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[outf]	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 INSERT			Comments	

## New OBOComponent 2864

New OBOComponent 2864				
ID	EMAPA:16349	Name	Starts At	
TS13	Ends At	Primary Parents		
EMAPA: 16346 [outf] EMAPA: 35973 [card]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2865				
ID	EMAPA:17479	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA: 32945[hindlimb interdigital region]  EMAPA: 17459[foot]  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 [end	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[	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:17459[foot]	EMAPA:32637[hind]	limb mesenchyme]	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:32688[cardiac muscle tissue] EMAPA:16350[primitive ventricle]			Group Parents

New OBOComponent 2869			
			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[hind]	EMAPA:17458[hindlimb]			
			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	EMAPA:16354[cardinal vein] 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:17485[inter digits 4 and 5] E region epithelium	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2873				
ID	EMAPA:16355	Name	Starts At	
TS13	Ends At	TS20	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:32955[hindl mesenchyme] EMAPA hindlimb digits 4	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2874			
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	
PASSED Edit Status INSERT			Comments	

New OBOComponent	New OBOComponent 2876				
ID	EMAPA:17484	Name	Starts At		
TS20	Ends At	TS26	Primary Parents		
EMAPA:17482[intedigits 3 and 4] region mesenchyr	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2877				
ID	EMAPA:17485	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32945[hindl 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[primi	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[hindl 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	Ends At TS17 Primary Parents			
EMAPA:16350[prim EMAPA:32687[card	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2881				
ID	EMAPA:17483 Name			
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				
ID	EMAPA:17480	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:32957[hindl epithelium] EMAPA hindlimb digits 2	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[inter digits 2 and 3] E 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[uteru		Group Parents	
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	2885		

New OBOComponent 2885				
ID	EMAPA:29919	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29917[endom	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2886				
ID	EMAPA:29913	Name	Starts At	
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	EMAPA:17959[female reproductive system] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2888					
ID	EMAPA:16359	Name	Starts At		
TS13	Ends At	Ends At TS15			
	EMAPA:16243[umbilical vein embryonic part]  EMAPA:36020[right umbilical vein]  Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	ASSED Edit Status INSERT				

New OBOComponent 2889				
ID	EMAPA:16357	Name	Starts At	
TS13	Ends At	TS20	Primary Parents	
EMAPA:16354[cardi	inal vein]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2890				
ID	EMAPA:16358	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:16243[umbilical vein embryonic part]  EMAPA:36019[left umbilical vein]  Group Parents				
			Synonyms	

New OBOComponent 2890			
[] 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	Group Parents			
			Synonyms	
[urogenital system]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2892				
ID	EMAPA:17497	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17496[lower epithelium]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2893				
ID	EMAPA:16366	Name	Starts At	
TS13	Ends At	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:32637[hindl leg]	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	
[thigh]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2897					
ID	EMAPA:16364	Name	Starts At		
TS13	Ends At	Ends At TS23			
	EMAPA:16363[foregut-midgut junction]  EMAPA:32909[gut mesenchyme]  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:17493[knee] EMAPA:32621[hindlimb epithelium]			Group Parents

New OBOComponent 2901				
			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[foreg	EMAPA:16360[foregut diverticulum gland] Group Parents				
	Synonyms				
[]			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]	Group Parents			
	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[foreg	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:17490[hip]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2908				
ID	EMAPA:17492	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:32637[hindlimb mesenchyme] EMAPA:17490[hip] Group Parent				
			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:18987[upper EMAPA:31003[adven	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2911				
ID	EMAPA:30664	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:35975[male EMAPA:19294[crus	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:16673[eye mesenchyme] EMAPA:16322[optic eminence]			Group Parents	

New OBOComponent 2912			
			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	Group Parents			
			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	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:35989[eye n pit]	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2918				
ID	EMAPA:16329	Name	Starts At	
TS13	Ends At	Inds At TS14		
EMAPA:16328[inter	EMAPA:16328[internal carotid artery] 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 reproductive system epithelium] EMAPA:19294[crus penis]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

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New OBOComponent 2922				
ID	EMAPA:16330	Name	Starts At	
TS13	Ends At	Ends At TS14		
EMAPA:16328[inter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

2923		
EMAPA:16331	Name	Starts At
Ends At	TS26	Primary Parents
EMAPA:36017[umbilical artery] EMAPA:16201[arterial system]		
	EMAPA:16331  Ends At	EMAPA:16331 Name Ends At TS26

New OBOComponent 2923			
			Synonyms
[] Rule Status			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2924				
ID	EMAPA:16332	Name	Starts At	
TS13	Ends At	TS28	Primary Parents	
EMAPA:16104[cardi	Group Parents			
			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]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2926				
ID	EMAPA:31281	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18976[cortical renal tubule] EMAPA:31571[cortical renal tubule of capillary loop nephron group]			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	EMAPA:16333[bulbus cordis] 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	EMAPA:16333[bulbus cordis] 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[cardiac muscle tissue] EMAPA:16334[bulbus cordis caudal half]			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[ce	Group Parents			
			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[bul	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[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:16334[bulbu EMAPA:32687[cardi	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[cervix uteri]			Group Parents

New OBOComponent 2934			
			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	EMAPA:28136[renal cortical interstitium]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2936				
ID	EMAPA:29935	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29058[epithelial layer of lower part of vagina]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT Co		Comments	

New OBOComponent 2937				
ID	EMAPA:16339	Name	Starts At	
TS13	Ends At	TS17	Primary Parents	
EMAPA:32687[cardi cordis rostral ha	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	ASSED Edit Status INSERT			

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	

New OBOComponent 2939				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2940				
ID	EMAPA:16340	Name	Starts At	
TS13	Ends At	TS14	Primary Parents	
EMAPA:16338[bulbu	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	EMAPA:16342[common atrial chamber] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2943				
ID	EMAPA:16345	Name	Starts At	
TS13	Ends At	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	

New OBOComponent 2945				
ID	EMAPA:16343	Name	Starts At	
TS13	Ends At TS14			
EMAPA:16342[commo EMAPA:32687[cardi	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	
EMAPA:29052[epith vagina]	Group Parents			
	Synonyms			
			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 2947				
ID	EMAPA:16307	Name	Starts At	
TS13	Ends At	Primary Parents		
EMAPA:16305[rhomb	EMAPA:16305[rhombomere 05] 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	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[rhomb	EMAPA:16292[rhombomere 01 neural fold] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			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

New OBOComponent 2950				
[]			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:35975[male EMAPA:18988[glans	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2953				
ID	EMAPA:16302	Name	Starts At	
TS13	Ends At	Primary Parents		
EMAPA:16301[rhomb	EMAPA:16301[rhombomere 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	
ASSED Edit Status INSERT			Comments	

New OBOComponent 2955				
ID	EMAPA:30640	Name	Starts At	
TS24	Ends At	TS24	Primary Parents	
EMAPA:30634[prepu	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	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 reproductive syst	Group Parents			
	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 INSERT			Comments	

New OBOComponent 2959				
ID	EMAPA:31260	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29874[atr	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	TS14	Primary Parents	
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 mesenchyme derived from neural crest]			Group Parents

New OBOComponent 2961				
			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	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[septu	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2964				
ID	EMAPA:16318	Name	Starts At	
TS13	Ends At	Primary Parents		
EMAPA:16177[trunk mesenchyme] 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	EMAPA:31264[muscle layer of infundibulum] 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	

New OBOComponent 2967				
ID	EMAPA:16316	Name	Starts At	
TS13	Ends At	TS18	Primary Parents	
EMAPA:16184[trunk paraxial mesenchy	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[ruptu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2969				
ID	EMAPA:16315	Name	Starts At	
TS13	Ends At	TS17	Primary Parents	
EMAPA:16184[trunk paraxial mesenchy	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[prepureproductive syst	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:16184[trunk somite] EMAPA:16183[trunk Group Parents paraxial mesenchyme]				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2972				
ID	EMAPA:31264	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	

New OBOComponent 2972					
EMAPA:29897[ovi	EMAPA: 29897[oviduct infundibulum] Group Parents				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:16183[trunk EMAPA:16184[trunk	Group Parents				
	Synonyms				
[]	Rule Status				
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	PASSED Edit Status INSERT				

New OBOComponent 2975					
ID	EMAPA:30659	Name	Starts At		
TS25	Ends At	TS28	Primary Parents		
EMAPA:18989[prepu	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

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	TS21	Primary Parents		
EMAPA:27690[renal EMAPA:31562[nephr	Group Parents				
			Synonyms		
[peripheral blastema]			Rule Status		

New OBOComponent 2977				
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					
ID	EMAPA:16320	Name	Starts At		
TS13	Ends At	TS20	Primary Parents		
EMAPA:16318[	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[trunk	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:17419[forea EMAPA:32625[fore1	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	edullary portion]	Group Parents		
			Synonyms	
[pars recta, segment 3 of proximal tubule]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2983			
ID	EMAPA:17421	Name	Starts At

New OBOComponent 2983				
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:17421[shoulepithelium]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2985				
ID	EMAPA:17423	Starts At		
TS20	Ends At	Primary Parents		
EMAPA:17421[shoul mesenchyme]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

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			
TS25	Ends At	TS27	Primary Parents	
EMAPA:17956[ph	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[forel	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2988				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2989				
ID	EMAPA:17416	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17414[elbow] EMAPA:32628[forelimb mesenchyme] Group Par				
	Synonyms			
[]	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2990				
ID	EMAPA:17415	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17414[elbow	Group Parents			
	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			
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

New OBOComponent 2994				
TS25 Ends At TS27 Primary Parents				
EMAPA:17956[phall	EMAPA:17956[phallic urethra of male]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2995				
ID	EMAPA:17419	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17417[forea mesenchyme]	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2996				
ID	EMAPA:17430	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:32647[forel EMAPA:17429[forel	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2997				
ID	EMAPA:17433	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:32647[forel EMAPA:17432[forel	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2998					
ID	EMAPA:17434	Name	Starts At		
TS20	Ends At	Ends At TS26			
EMAPA:17432[forel digit mesenchyme]	EMAPA:17432[forelimb digit 2] EMAPA:32645[forelimb   Group Parents   digit mesenchyme]				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent	2999		
ID	EMAPA:28850	Name	Starts At
TS25	Ends At	TS28	Primary Parents
EMAPA:28844[ureteral smooth muscle layer]			Group Parents

New OBOComponent 2999				
Synonyms				
[Cajal cell]	[Cajal cell] Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3000				
ID	EMAPA:17431	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17429[forel digit mesenchyme]	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:17428[hand]	EMAPA:17428[hand] EMAPA:32642[forelimb digit] Group Parents				
	Synonyms				
[index finger, se	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 3002				
ID	EMAPA:17427	Name	Starts At	
TS20	Ends At	TS20	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 arm] EMAPA:32628[forelimb 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	

New OBOComponent 3004			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3005				
ID	EMAPA:17424	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17413[arm]	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	Ends At TS28		
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	Ends At TS28		
EMAPA:28844[urete	EMAPA:28844[ureteral smooth muscle layer] 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:17428[hand]	EMAPA:17428[hand] EMAPA:32642[forelimb digit] Group Parents			
			Synonyms	
[first finger, pollex, thumb]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 3009				
ID	EMAPA:17428	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:32722[autop	Group Parents			
			Synonyms	
[forepaw]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3010			
ID	EMAPA:17400	Name	Starts At

New OBOComponent 3010				
TS19	Ends At	TS22	Primary Parents	
EMAPA:17399[somite 46] EMAPA:29703[tail dermomyotome]			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	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[ovary	EMAPA:17962[ovary] 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	region]		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[limb]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3015				
ID	EMAPA:17410	Name	Starts At	
TS19	Ends At	TS22	Primary Parents	
EMAPA:17407[somit	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 3015				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3016				
ID	EMAPA:30699	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:18680[genit	al tubercle of fer	male]	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:17407[somite 48] EMAPA:31126[tail myocoele] Group Paren				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3018				
ID	EMAPA:17408	Name	Starts At	
TS19	Ends At	TS22	Primary Parents	
EMAPA:17407[somit dermomyotome]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3019				
ID	EMAPA:17407	Name	Starts At	
TS19	Ends At	TS22	Primary Parents	
EMAPA:16860[tail mesenchyme]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3020				
ID	EMAPA:17406	Name	Starts At	
TS19	Ends At	TS22	Primary Parents	
EMAPA:17403[somit	e 47] EMAPA:31151	[tail sclerotome]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent	3021	

New OBOComponent 3021				
ID	EMAPA:17405	Name	Starts At	
TS19	Ends At	TS22	Primary Parents	
EMAPA:17403[somit	EMAPA:17403[somite 47] EMAPA:31126[tail myocoele] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3022				
ID	EMAPA:17404	EMAPA:17404 Name		
TS19	Ends At	TS22	Primary Parents	
EMAPA:17403[somite 47] EMAPA:29703[tail dermomyotome]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ED 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	Edit Status INSERT		Comments	

New OBOComponent	3024			
ID	EMAPA:17402 Name Starts At			
TS19	Ends At	TS22	Primary Parents	
EMAPA:31151[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3025				
ID	EMAPA:17461	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17460[hindl digit epithelium]	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:17459[foot] EMAPA:32649[hindlimb digit]			Group Parents

New OBOComponent 3026				
Synonyms				
[first toe, hallux, large toe]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 3027				
ID	EMAPA:17463	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17459[foot]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3028				
ID	EMAPA:17462	Starts At		
TS20	Ends At	Primary Parents		
EMAPA:32947[hindl EMAPA:17460[hindl	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3029				
ID	EMAPA:17465	EMAPA:17465 Name		
TS20	Ends At	Ends At TS26		
EMAPA:32947[hindlimb digit mesenchyme] EMAPA:17463[hindlimb digit 2]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3030				
ID	EMAPA:17464	EMAPA:17464 Name		
TS20	Ends At	Ends At TS21		
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	

New OBOComponent 3031			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3032				
ID	EMAPA:17466 Name			
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	Starts At			
TS20	Ends At	TS28	Primary Parents	
EMAPA:17428[hand]	EMAPA:17428[hand] EMAPA:32628[forelimb mesenchyme]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3034				
ID	EMAPA:28811	Starts At		
TS23	Ends At	Primary Parents		
EMAPA:32717[smooth muscle tissue] EMAPA:27711[ureteral mesenchyme]			Group Parents	
			Synonyms	
[presumptive ureteral smooth muscle layer]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 3035				
ID	EMAPA:17458	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16405[limb]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3036				
ID	Starts At			
TS20	Ends At	TS28	Primary Parents	
EMAPA:32722[autop	Group Parents			
	Synonyms			
[hindpaw]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3037			
ID	EMAPA:28814	Name	Starts At

New OBOComponent 3037				
TS23	Ends At	TS24	Primary Parents	
EMAPA:28811[urete	EMAPA:28811[ureteral smooth muscle layer]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3038				
ID	EMAPA:19003	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19002[right EMAPA:35717[right	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status INSERT		Comments	

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	Comments		

New OBOComponent 3040				
ID	EMAPA:19001	Starts At		
TS24	Ends At	TS28	Primary Parents	
EMAPA:32692[alveobronchiole]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3041				
ID	EMAPA:19000	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17656[left EMAPA:32697[bronc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3042				
ID	EMAPA:19007	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19006[right	Group Parents			

New OBOComponent 3042					
EMAPA:35717[	right lung alveola	r system]			
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3043				
ID	EMAPA:19006	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17992[right EMAPA:35425[right	EMAPA:17992[right lung cranial lobe lobar bronchus] EMAPA:35425[right lung bronchiole]			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3044				
ID	EMAPA:19005	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
	EMAPA:19004[right lung caudal lobe bronchiole]  EMAPA:35717[right lung alveolar system]  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:35425[right lung bronchiole]  EMAPA:17987[right lung caudal lobe lobar bronchus]  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:35425[right EMAPA:17998[right	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3047				
ID	EMAPA:19009	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19008[right EMAPA:35717[right	Group Parents			
			Synonyms	

New OBOComponent 3047				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3048				
ID	EMAPA:17470	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17469[hindl digit epithelium]	EMAPA:17469[hindlimb digit 4] EMAPA:32946[hindlimb Group Parents digit epithelium]			
	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[hindl digit mesenchyme]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3050				
ID	EMAPA:17473 Name			
TS20	Ends At	Primary Parents		
EMAPA:32946[hindl EMAPA:17472[hindl	EMAPA:32946[hindlimb digit epithelium]  EMAPA:17472[hindlimb digit 5]  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:32649[hindl	imb digit] EMAPA:	17459[foot]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3052				
ID	EMAPA:17471	Name	Starts At	
TS20	Ends At	TS26	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:17476[intendigits 1 and 2] Fregion mesenchyme	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3054				
ID	EMAPA:17477	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17476[inter digits 1 and 2] E region epithelium	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3055				
ID	EMAPA:17476	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32945[hindl EMAPA:17459[foot]	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:32610[limb EMAPA:32651[forel EMAPA:18486[hand	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3058	

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	EMAPA:17468 Name		
TS20	Ends At	Ends At TS26		
EMAPA:32947[hindl EMAPA:17466[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3060				
ID	EMAPA:35707	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 3061					
ID	EMAPA:17469	Name	Starts At		
TS20	Ends At	TS28	Primary Parents		
EMAPA:17459[foot]	EMAPA:17459[foot] EMAPA:32649[hindlimb digit] 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[urothelium of ureter]			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[frontal cortex]			Group Parents
			Synonyms

New OBOComponent 3063			
[]			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	
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	TS26	Primary Parents
EMAPA:19431[C1 vertebra]			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[retrohippocampal cortex]			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[genital tubercle]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	3069	

New OBOComponent 3069			
ID	EMAPA:19012	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:17681[chondrocranium]			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[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[preputial swelling]			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	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[s	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:18016[vault	Group Parents			
			Synonyms	
[1]			Rule Status	

New OBOComponent 3074			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3075				
ID	EMAPA:19015	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17682[tempo	ral bone]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3076				
ID	EMAPA:19018	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:35924[visce EMAPA:18022[visce	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3077				
ID	EMAPA:19017	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:35996[head	bone] EMAPA:18016	[vault of skull]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT		Comments	

New OBOComponent 3078				
ID	EMAPA:16391	Name	Starts At	
TS14	Ends At	TS18		
EMAPA:16388[1st b EMAPA:16128[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:16391[1st branchial arch maxillary component mesenchyme] EMAPA:16130[1st branchial arch mesenchyme derived from head mesoderm]				
	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 branchial arch endoderm]  EMAPA:16388[1st branchial arch maxillary component]				
	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[branc	EMAPA:16117[branchial arch] 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	Primary Parents		
	EMAPA:32645[forelimb digit mesenchyme]  EMAPA:17441[forelimb digit 5]  Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3083					
ID	EMAPA:28841	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 3084				
ID	EMAPA:17442	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17441[forel digit epithelium]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent	3085		
ID	EMAPA:16397	Name	Starts At
TS14	Ends At	TS19	Primary Parents

New OBOComponent 3085				
EMAPA:16396[2nd branchial groove]  EMAPA:35190[branchial groove ectoderm]  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:17428[hand] region]	EMAPA:17428[hand] EMAPA:32651[forelimb interdigital region]			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3087					
ID	EMAPA:16398	Name	Starts At		
TS14	Ends At	Ends At TS19			
EMAPA:32753[branc EMAPA:16273[2nd b	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	ASSED Edit Status INSERT				

New OBOComponent 3088					
ID	EMAPA:17444	Name	Starts At		
TS20	Ends At	TS21	Primary Parents		
EMAPA:32630[hand	EMAPA:32630[hand epithelium] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT Con			Comments		

New OBOComponent 3089				
ID	EMAPA:16395	Name	Starts At	
TS14	Ends At	Primary Parents		
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:16272[2nd branchial arch] EMAPA:32750[branchial groove]			Group Parents

New OBOComponent 3090				
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3091				
ID	EMAPA:16393	EMAPA:16393 Name		
TS14	Ends At	TS18	Primary Parents	
EMAPA:16391[1st branchial arch maxillary component mesenchyme] EMAPA:16129[1st branchial arch mesenchyme derived from neural crest]				
	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[forel	EMAPA: 32642[forelimb digit] EMAPA: 17428[hand] Group Parents			
			Synonyms	
[digiti minimi, fifth finger]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3093				
ID	EMAPA:16394	Name	Starts At	
TS14	Ends At TS18 Primary Parents			
EMAPA:16118[1st b	ranchial arch]		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:17438[forel digit mesenchyme]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 3095				
ID	EMAPA:35715	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:35709[forel EMAPA:35940[limb	Group Parents			
	Synonyms			
[]			Rule Status	

New OBOComponent 3095			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3096				
ID	EMAPA:17439	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17438[forel digit epithelium]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 3097				
ID	EMAPA:35714	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19287[prost	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3098				
ID	EMAPA:35717	Name	Starts At	
TS24	TS24 Ends At TS28			
EMAPA:35425[right lung bronchiole] EMAPA:32692[alveolar system]			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[p]	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[adven	EMAPA: 28826[adventitia of bladder] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3101	

New OBOComponent 3101				
ID	EMAPA:35719	Name	Starts At	
TS28	Ends At TS28			
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: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[impul	Group Parents			
			Synonyms	
			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	Starts At		
TS20	Ends At	Ends At TS26		
EMAPA:17435[forelimb digit 3] EMAPA:32645[forelimb digit mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 3106			
ID	EMAPA:28831	Name	Starts At
TS23	Ends At	TS28	Primary Parents
EMAPA:28826[adventitia of bladder]			Group Parents
			Synonyms

New OBOComponent 3106			
[] Rule Status			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3107				
ID	EMAPA:17438	Starts At		
TS20	Ends At	TS28	Primary Parents	
EMAPA:32642[forel	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3108					
ID	EMAPA:35711	Starts At			
TS28	Ends At	Ends At TS28			
EMAPA:19287[prostate gland] EMAPA:35963[male reproductive system epithelium]			Group Parents		
			Synonyms		
			Rule Status		
PASSED	SSED Edit Status INSERT				

New OBOComponent 3109				
ID	EMAPA:35710	Name	Starts At	
TS28	Ends At	Ends At TS28		
EMAPA:35712[prostate gland lobe] EMAPA:19287[prostate gland]			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:19287[prostate gland] EMAPA:32717[smooth muscle tissue]			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[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:17454[inter digits 4 and 5] E region mesenchyme	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	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32651[forel 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:17451[interdigits 3 and 4] : region mesenchymo	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3116				
ID	EMAPA:17452	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:32652[forel epithelium] EMAPA forelimb digits 3	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 3117				
ID	EMAPA:17451	Name	Starts At	
TS20	Ends At TS26 Primary Parents			
EMAPA:32651[forel EMAPA:17428[hand]	EMAPA:32651[forelimb interdigital region]  EMAPA:17428[hand]  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 Edit Status INSERT			Comments	

New OBOComponent 3119				
ID	EMAPA:35728	Name	Starts At	
TS19	Ends At	TS27	Primary Parents	
EMAPA:35961[embry EMAPA:17381[repro	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[kidne	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
	<u> </u>		

New OBOComponent 3122				
EMAPA:18321[bladd	EMAPA:18321[bladder] Group Parents			
Synonyms				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3123				
ID	EMAPA:35725	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:18976[corti	Group Parents			
			Synonyms	
[kidney convoluted tubule]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3124				
ID	EMAPA:17448	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 3125				
ID	EMAPA:17449	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:32652[forel epithelium] EMAPA forelimb digits 2	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:32652[forel epithelium] EMAPA forelimb digits 1	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[bronchiole]			Group Parents
			Synonyms

New OBOComponent 3127			
[] Rule State			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3128				
ID	EMAPA:17447	Name	Starts At	
TS20	Ends At	Ends At TS26		
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	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[medulla oblongata]			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[brain	stem nucleus]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3134				
ID	EMAPA:35620	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17597[cochl	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[osseu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3136				
ID	EMAPA:35622	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35620[osseus cochlea]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 3137				
ID	EMAPA:35623	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:32688[cardi EMAPA:16346[outf]	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:32679[brain ventricular layer] EMAPA:32912[hindbrain lateral wall]			Group Parents	

New OBOComponent 3138			
			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 Edit Status INSERT			Comments	

New OBOComponent 3140				
ID	EMAPA:32899	Name	Starts At	
TS17	Ends At	TS19	Primary Parents	
EMAPA:16916[hindk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3141				
ID	EMAPA:35625	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:35627[ovary	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3142				
ID	EMAPA:32896	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:32902[denta epithelium]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 3143				
ID	EMAPA:35626	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
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:32905[jaw]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

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[incis	EMAPA:32889[incisor] EMAPA:32891[tooth mesenchyme] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3147				
ID	EMAPA:35628	Name	Starts At	
TS28	Ends At	Ends At TS28		
EMAPA:35627[	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:32888[ename epithelium]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3149		
ID	EMAPA:35629	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:35627[ovary follicle]			Group Parents
			Synonyms

New OBOComponent 3149				
[]	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	EMAPA:32891[tooth mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3151				
ID	EMAPA:32893	EMAPA:32893 Name		
TS22	Ends At	Ends At TS28		
EMAPA:32892[denta mesenchyme]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3152				
ID	EMAPA:32890	Name	Starts At	
TS21	Ends At	Ends At TS28		
EMAPA:32903[tooth	EMAPA:32903[tooth epithelium] EMAPA:32889[incisor]   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	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	EMAPA:32809[olfactory bulb] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

## New OBOComponent 3155

New OBOComponent 3155				
ID	EMAPA:32887	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
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:16542[nose]	EMAPA:16542[nose] EMAPA:18425[gland] 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	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3158				
ID	EMAPA:35614	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:32809[olfac	EMAPA:32809[olfactory bulb] 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: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[olfactory bulb]			Group Parents
			Synonyms

New OBOComponent 3160			
[] Rule Status			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3161				
ID	EMAPA:35612	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 3162				
ID	EMAPA:32883	Name	Starts At	
TS12	Ends At	TS28	Primary Parents	
EMAPA:32800[ear e	16194[inner ear]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3163				
ID	EMAPA:35617	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17575[option	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:17286[inner EMAPA:32883[inner	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:32886[alime EMAPA:16262[oral	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3166				
ID	EMAPA:32885	Name	Starts At	
TS12	Ends At TS26 Primary Parents			
EMAPA:35972[ear m	esenchyme] EMAPA:	16194[inner 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:16246[alime mesenchyme]	Group Parents			
			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:32888[ename epithelium]	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:32897[molar] EMAPA:32891[tooth mesenchyme] Group Parents			Group Parents

New OBOComponent 3171			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3172				
ID	EMAPA:35619	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 3173				
ID	EMAPA:32882	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:32881[molar papilla]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 3174					
ID	EMAPA:35644	Name	Starts At		
TS28	Ends At	Ends At TS28			
EMAPA: 35871 [tons	Group Parents				
			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	EMAPA:32897[molar] EMAPA:32903[tooth epithelium] 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 INSERT			Comments	

New OBOComponent 3177				
ID	EMAPA:32879	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:32878[molar lamina]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3178					
ID	EMAPA:35646	Name	Starts At		
TS25	Ends At	TS25	Primary Parents		
EMAPA:18816[pancr	EMAPA:18816[pancreas] EMAPA:32928[gut epithelium] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3179				
ID	EMAPA:32876	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17916[lower jaw tooth] EMAPA:	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 3180				
ID	EMAPA:35647	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:16564[foreg EMAPA:17066[pancr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3181					
ID	EMAPA:32877	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
EMAPA:32902[denta tooth epithelium]	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

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New OBOComponent 3182			
ID	EMAPA:35640	Name	Starts At
TS24	Ends At	TS26	Primary Parents

New OBOComponent 3182				
EMAPA:35638[palatal rugae] EMAPA:35200[oral region   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	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3185				
ID	EMAPA:35643	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16262[oral region] EMAPA:35574[minor salivary gland]			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[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	

New OBOComponent 3187			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3188				
ID	EMAPA:35648	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:16364[foreg EMAPA:17066[pancr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	dit Status INSERT		

New OBOComponent 3189					
ID	EMAPA:32874	Name	Starts At		
TS18	Ends At	TS28	Primary Parents		
EMAPA:16247[gut]	EMAPA:16247[gut] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3190					
ID	EMAPA: 35649 Name				
TS22	Ends At	TS22	Primary Parents		
EMAPA:35645[pancr	EMAPA:35645[pancreas epithelium] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3191				
ID	EMAPA:32875	Starts At		
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:32874[intes	EMAPA:32874[intestine] EMAPA:32909[gut mesenchyme] Group Parents				
	Synonyms				
[intestinal mesen	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent	3193	

New OBOComponent 3193				
ID	EMAPA:32873	Name	Starts At	
TS18	Ends At	TS28	Primary Parents	
EMAPA:32928[gut e	Group Parents			
			Synonyms	
[intestinal epithelium]			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	ASSED Edit Status INSERT			

New OBOComponent 3195				
ID	EMAPA:32865	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17938[upper epithelium] EMAPA	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 3196				
ID	EMAPA:32866	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] EMAPA:35995[respiratory system vascular element]			Group Parents

New OBOComponent 3198				
Synonyms				
[pulmonary vascul	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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3200				
ID	EMAPA:32868	Starts At		
TS21	Ends At	TS26	Primary Parents	
EMAPA:32903[tooth tooth] EMAPA:3551	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	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	EMAPA:19051[tectum] 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	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	TS28	Primary Parents	
EMAPA:35627[ovary	EMAPA:35627[ovary follicle]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3205				
ID	EMAPA:35630	Name	Starts At	
TS28	Ends At TS28 Primary Paren			
EMAPA:35627[ovary	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:32826[respiratory system epithelium]  EMAPA:16728[lung]  Group Parents				
Synonyms				
[pulmonary epithe	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3207				
ID	EMAPA:32861	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32864[upper EMAPA:32892[denta	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:35200[oral EMAPA:35637[palat	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

New OBOComponent 3209			
EMAPA:17924[upper jaw] EMAPA:32904[jaw epithelium] Group Parents			
Synonyms			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3210				
ID	EMAPA:32863	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:32876[lower EMAPA:32892[denta	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3211				
ID	EMAPA:35637	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
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:17938[upper jaw tooth] EMAPA:32891[tooth mesenchyme] EMAPA:17929[upper jaw mesenchyme]				
	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 palate] Group Parents				
			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	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 3214				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3215				
ID	EMAPA:35663	Name	Starts At	
TS28	Ends At	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[respi		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	halamus periventr:	icular zone]	Group Parents	
			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 Parents			
			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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3220		
ID	EMAPA:35666	Name	Starts At

New OBOComponent 3220				
TS28 Ends At TS28 Primary Parents				
EMAPA:35573[midli	EMAPA:35573[midline thalamic group]			
		Synonyms		
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3221				
ID	EMAPA:35669	Starts At		
TS23	Ends At	Ends At TS28		
EMAPA:18025[pectoskeleton]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT Comment		Comments	

New OBOComponent 3222				
ID	EMAPA:35668	EMAPA: 35668 Name		
TS28	Ends At	Ends At TS28		
EMAPA:32633[hindl 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:17748[pecto muscle] EMAPA:177 body wall muscula	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3224				
ID	EMAPA:35671	Name	Starts At	
TS22	Ends At	Ends At TS26		
EMAPA:18488[hand epidermis] EMAPA:32648[forelimb digit skin]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3225			
ID	EMAPA:35672	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:17563[pons]			Group Parents

New OBOComponent 3225			
			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[intra	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[pancr		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3228				
ID	EMAPA:35653	Name	Starts At	
TS28	Ends At	Primary Parents		
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	TS28	Primary Parents	
EMAPA:35305[endoc	EMAPA:35305[endocrine pancreas] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3230				
ID	EMAPA:35651	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:18816[panc	EMAPA:18816[pancreas] 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	EMAPA:35445[intralaminar thalamic group]			
			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	EMAPA:18215[tegmentum] 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] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3235				
ID	EMAPA:35660	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:27665[param EMAPA:17959[femal	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
			Group Parents
reproductive system]			

New OBOComponent 3236				
			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	Comments			

New OBOComponent 3238				
ID	EMAPA:35688	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 3239					
ID	EMAPA:35685	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:32909[gut m	EMAPA:32909[gut mesenchyme] EMAPA:18838[pharynx] Group Parents				
	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's patches] Group Parent				
			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[photo	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[reti	EMAPA:35742[retina layer]			
			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	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]			
			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[brainstem reticular formation] Group Parents				
			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]		
			Synonyms

New OBOComponent	3247		
[]			Rule Status
PASSED	ED Edit Status INSERT		

New OBOComponent 3248				
ID	EMAPA:35679	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35493[ligam	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3249				
ID	EMAPA:35678	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:35904[vascu	lar plexus]		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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Comments			Comments	

New OBOComponent 3251				
ID	EMAPA:35676	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA: 35251 [conne	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	:]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3253			

New OBOComponent 3253				
ID	EMAPA:35674	Name	Starts At	
TS28	Ends At	Ends At TS28		
EMAPA:18682[penis] EMAPA:35963[male reproductive Group Pare system epithelium]				
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT C			Comments	

New OBOComponent 3254				
ID	EMAPA:35673	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17000[middl	e ear] EMAPA:3280	O[ear epithelium]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3255				
ID	EMAPA:35682	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 3256					
ID	EMAPA:35683	Name	Starts At		
TS28	Ends At TS28 Primary Parents				
EMAPA:35178[body	EMAPA:35178[body fluid or substance] 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[supe	rior olivary nucle	us]	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]	EMAPA: 32782[bone]		
			Synonyms

New OBOComponent 3258				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3259				
ID	EMAPA:16301	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16148[futur hindbrain rhombom	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[rh	Group Parents			
	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[hindb	Group Parents			
			Synonyms	
			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	Primary Parents		
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	Ends At TS28		
EMAPA:17751[salivepithelium]	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 EMAPA:17751[saliv	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

New OBOComponent 3269				
TS21	Ends At	TS28	Primary Parents	
EMAPA:16247[gut] EMAPA:18815[gut gland] EMAPA:35999[endocrine gland]			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:17270[paras EMAPA:18221[auton	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[perihilar interstitium] Group Par				
			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	
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[ureteral mesenchyme]			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	

New OBOComponent 3274			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3275				
ID	EMAPA:29990	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16367[genit EMAPA:16576[genit	Group Parents			
			Synonyms	
[kidney mesenchyme]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3276				
ID	EMAPA:32809	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17778[olfac	Group Parents			
			Synonyms	
[]			Rule Status	
ASSED Edit Status INSERT			Comments	

New OBOComponent 3277				
ID	EMAPA:32808	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:16469	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]			Group Parents	
			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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3280			
ID	EMAPA: 32805	Name	Starts At

New OBOComponent 3280				
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	Primary Parents		
EMAPA:35763[septa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

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	Group Parents			
			Synonyms	
[]			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	Edit Status	INSERT	Comments	

New OBOComponent 3285				
ID	EMAPA:35698	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35697[poste	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 3285			
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	EMAPA:35254[cortical amygdaloid nucleus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT		Comments	

New OBOComponent 3288				
ID	EMAPA:32801	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17601[pharyngo-tympanic tube] EMAPA:35673[middle ear epithelium]			Group Parents	
			Synonyms	
[auditory tube epithelium, Eustachian tube epithelium]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3289				
ID	EMAPA:32802	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] EMAPA:35952[sensory organ epithelium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3291				
ID	EMAPA:31354 Name Starts At			
TS23	Ends At	Ends At TS28		
EMAPA:19279[renal urinary system]	EMAPA:19279[renal medulla] EMAPA:35948[nerve of Group Parents urinary system]			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 3292				
ID	EMAPA:31347	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:19279[renal	EMAPA:19279[renal medulla] 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	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	
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:32898[hindb EMAPA:17552[medul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	3296		
ID	EMAPA:32850	Name	Starts At
TS21	Ends At	TS21	Primary Parents
EMAPA:32642[forelimb digit] EMAPA:32646[forelimb			Group Parents

New OBOComponent 3296			
digit pre-cartilage condensation]			
			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[early	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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3299				
ID	EMAPA:32859	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32902[dentatooth epithelium]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3300				
ID	EMAPA:32858	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32888[ename tooth epithelium]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3301				
ID	EMAPA:32855	Name	Starts At	
TS18	Ends At	TS28	Primary Parents	
EMAPA:17072[metencephalon lateral wall] EMAPA:32898[hindbrain ventricular layer]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 3301			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3302				
ID	EMAPA:32854	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16089[futur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 3303				
ID	EMAPA:32857	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16894[brain]			Group Parents	
			Synonyms	
[isthmus]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3304						
ID	EMAPA:31326	Name	Starts At			
TS22	Ends At	TS24	Primary Parents			
EMAPA:18326[renal	Group Parents					
	Synonyms					
[]			Rule Status			
PASSED	Edit Status	INSERT	Comments			

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	TS28	Primary Parents		
EMAPA:17544[cerebral cortex]			Group Parents		
			Synonyms		
[cerebral cortex, neopallium]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent	3307		
ID	EMAPA:32841	Name	Starts At

New OBOComponent 3307				
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	cortex]		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[derma dermomyotome]	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			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3311				
ID	EMAPA:32849	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:32640[forel EMAPA:32642[forel	Group Parents			
	Synonyms			
[metacarpal cartilage condensation]			Rule Status	
PASSED Edit Status INSERT			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]			
			Synonyms	

New OBOComponent 3312			
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3313					
ID	EMAPA:32847	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:26922[enter	EMAPA: 26922[enteric nervous system] 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[nervous system] Group Pares				
			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	Name	Starts At	
TS14	Ends At	Primary Parents		
EMAPA:29695[trunk EMAPA:32841[myoto	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3318				
ID	EMAPA:32831	Name	Starts At	
TS26	Ends At TS28 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			
TS20	Ends At	Ends At TS22		
EMAPA:17544[cereb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3321				
ID	EMAPA: 32832 Name			
TS19	Ends At	TS28	Primary Parents	
EMAPA:17286[inner	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3322				
ID	EMAPA:32835	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18889[stoma epithelium]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3323			
ID	EMAPA:31304	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA: 28136[renal cortical interstitium] Group Parents			Group Parents
			Synonyms

New OBOComponent 3323			
[]			Rule Status
PASSED Edit Status INSERT			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 Edit Status INSERT			Comments	

New OBOComponent 3325				
ID	EMAPA: 32837 Name			
TS22	Ends At	Primary Parents		
EMAPA:16910[telen	EMAPA:16910[telencephalon] 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	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3327				
ID	EMAPA:32839	Starts At		
TS21	Ends At	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[dermo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

	2200	
New OBOComponent	3329	

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 INSERT			Comments	

New OBOComponent 3330				
ID	EMAPA:32820	Name	Starts At	
TS12	Ends At	Ends At TS13		
EMAPA:16148[future hindbrain] EMAPA:35943[rhombomere]			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[hindb	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] EMAPA:32898[hindbrain ventricular layer]  Group Parent				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	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			
Synony			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3334			
ID	EMAPA:32821	Name	Starts At
TS17	Ends At	TS18	Primary Parents

New OBOComponent 3334				
EMAPA:35943[rhomb	EMAPA:35943[rhombomere] EMAPA:16916[hindbrain] Group Parents			
Synonyms				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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[respi EMAPA:16737[respi	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			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	
PASSED	Edit Status	Comments		

New OBOComponent 3338				
ID	EMAPA:32825	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:32819[hindbrain rhombomere lateral wall] Group Pai				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3339				
ID	EMAPA:29806	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29802[anter	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 3339				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3340				
ID	EMAPA:29804	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
	EMAPA:29802[anterior prostatic interstitium]  EMAPA:35713[prostate gland smooth muscle]  Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 3341				
ID	EMAPA:16467	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16465[somit	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:31144[trunk 20]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3343				
ID	EMAPA:29802	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29794[ante	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3344				
ID	EMAPA:16469	Name	Starts At	
TS14	Ends At	Primary Parents		
EMAPA:16103[organ	EMAPA:16103[organ system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3345	

New OBOComponent 3345				
ID	EMAPA:29800	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29796[anterior prostatic epithelium] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3346					
ID	EMAPA:30720	EMAPA: 30720 Name			
TS25	Ends At	Ends At TS27			
EMAPA:19170[glans reproductive syst	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3347				
ID	EMAPA:29808	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19287[prost gland dorsolatera 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:19169[crus reproductive syst	Group Parents			
	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	EMAPA:16472[early midbrain] Group Parents			
			Synonyms	
[future cerebral aqueduct]			Rule Status	
PASSED Edit Status INSERT Comments			Comments	

New OBOComponent 3350			
ID	EMAPA:16474	Name	Starts At
TS14	Ends At	TS16	Primary Parents

New OBOComponent 3350				
EMAPA:16472[early	EMAPA:16472[early midbrain] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3351				
ID	EMAPA:16477	Name	Starts At	
TS14	Ends At	Ends At TS16		
EMAPA:16472[	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	EMAPA:16472[early midbrain] 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[nervous system]			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	brain]		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	

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 reproductive syst	Group Parents			
			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

New OBOComponent 3361			
EMAPA:16478[early hindbrain] EMAPA:32933[early hindbrain rhombomere]			
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[rh	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[rhomb	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[rhom]	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 EMAPA:16478[early	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[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 3367				
ID	EMAPA:16482	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16480[rhomk	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[rhomb	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[rhom	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	
ЕМАРА:19290[	EMAPA:19290[epididymis]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3371				
ID	EMAPA:30747	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:19290[epidi	EMAPA:19290[epididymis] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Comment			Comments	

New OBOComponent 3372			
ID	EMAPA:30745	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:19290[epididymis] EMAPA:35963[male Group Parents reproductive system epithelium]			
			Synonyms

New OBOComponent 3372				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3373				
ID	EMAPA:16491	Name	Starts At	
TS14	Ends At	Ends At TS16		
EMAPA:16488[rho	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[rhomb	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	Ends At TS16		
EMAPA:32933[early EMAPA:16478[early	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	omere 04]		Group Parents	
			Synonyms	
[] Rule Status			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3379				
ID	EMAPA:16497	Name	Starts At	
TS14	Ends At TS16 Primary Parents			
EMAPA:16496[rhomb	EMAPA:16496[rhombomere 05] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3380				
ID	EMAPA:16496	EMAPA:16496 Name		
TS14	Ends At	Ends At TS16		
EMAPA:16478[early hindbrain rhombom	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3381				
ID	EMAPA:16499	Name	Starts At	
TS14	Ends At TS16 Primary Parents			
EMAPA:16496[rhomb	EMAPA:16496[rhombomere 05] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3382					
ID	EMAPA:16498	Name	Starts At		
TS14	Ends At	TS16	Primary Parents		
EMAPA:16496[rl	EMAPA:16496[rhombomere 05] Group Parents				
			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

New OBOComponent 3383			
[]			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	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	

New OBOComponent 3387					
ID	EMAPA:30765	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:30763[terti	EMAPA:30763[tertiary follicle] 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			

New OBOComponent 3389				
ID	EMAPA:16428	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:31144[trunk 09]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	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 Parents			
	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	

New OBOComponent 3392					
ID	EMAPA:29848	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:29844[ventr	EMAPA:29844[ventral prostatic interstitium] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3393				
ID	EMAPA:16429	Name	Starts At	
TS14	Ends At	Primary Parents		
EMAPA:16314[somit dermomyotome]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 3394				
ID	EMAPA:16424	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:31119[trunk myocoele] EMAPA:16188[somite 08]			Group Parents	
			Synonyms	

New OBOComponent 3394			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3395				
ID	EMAPA:29846	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29844[vent: EMAPA:35713[prost	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:16188[somit dermomyotome]	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	ED Edit Status INSERT			

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:31144[trunk 08]	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	

New OBOComponent 3402				
ID	EMAPA:16430	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:31119[trunk myocoele] EMAPA:16314[somite 10]   Group Paren				
			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	Group Parents			
			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	Comments		

New OBOComponent	3405		
ID	EMAPA:16432	Name	Starts At
TS14	Ends At	TS17	Primary Parents
EMAPA:29695[trunk dermomyotome] EMAPA:16315[somite			Group Parents

New OBOComponent 3405				
111				
			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	EMAPA:19294[crus penis]			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 3407				
ID	EMAPA:16433 Name			
TS14	Ends At	TS17	Primary Parents	
EMAPA:16315[somit	EMAPA:16315[somite 11] EMAPA:31119[trunk myocoele]			
	Synonyms			
[]			Rule Status	
PASSED	SED 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:19287[prost gland lobe]	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	[trunk myocoele]	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	Group Parents			
			Synonyms	
[renal monocytes of the outer medulla]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 3414				
ID	EMAPA:16438	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16317[somit dermomyotome]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3415				
ID	EMAPA:29838	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35711[prost EMAPA:29836[ventr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3416		
		Name	Starts At
TS14	Ends At	TS18	Primary Parents

New OBOComponent 3416				
EMAPA:31144[trunk sclerotome] EMAPA:16316[somite   Group Parents   12]				
	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	e 12] EMAPA:31119	[trunk myocoele]	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[terti	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] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3421				
ID	EMAPA:16435	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16316[somit dermomyotome]	Group Parents			
			Synonyms	
			Rule Status	

New OBOComponent 3421				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3422				
ID	EMAPA:16434	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:16315[somit sclerotome]	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[somit	Group Parents			
			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[somite 14] EMAPA:31144[trunk sclerotome]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	3427	

New OBOComponent 3427				
ID	EMAPA:29840	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29838[ventral prostatic epithelium]			Group Parents	
			Synonyms	
[luminal epithelium, secretory epithelium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3428				
ID	EMAPA:16441	EMAPA:16441 Name		
TS14	Ends At	Ends At TS18		
EMAPA:16183[trunk paraxial mesenchyme] EMAPA:16184[trunk somite]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 3429				
ID	EMAPA:16442	Name	Starts At	
TS14	Ends At	Ends At TS18		
EMAPA:29695[trunk 14]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3430				
ID	EMAPA:29842	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA: 29838[vent	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

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	INSERT	Comments	

New OBOComponent	3432		
ID	EMAPA:30789	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:30777[Graaf	30777[Graafian follicle]		

New OBOComponent	3432		
			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[Graafian 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:29695[trunk 15]	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	
EMAPA:30781[germi	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3437				
ID	EMAPA:16445	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 3438				
ID	EMAPA:16448	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:31144[trunk 15]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 3439				
ID	EMAPA:29822	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35712[prost EMAPA:35710[prost EMAPA:19287[prost	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	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[oute:	Group Parents			
			Synonyms	
[]			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 Edit Status INSERT			Comments	

New OBOComponent	3443		
ID	EMAPA:29828	Name	Starts At
TS28	Ends At	TS28	Primary Parents

New OBOComponent 3443			
EMAPA:29824[lateral prostatic epithelium] Group Parents			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3444				
ID	EMAPA:30781	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30777[Graafian follicle]			Group Parents	
			Synonyms	
[granulosa]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3445				
ID	EMAPA:16449	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16184[trunk paraxial mesenchy	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 3446				
ID	EMAPA:29826	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29824[later	Group Parents			
			Synonyms	
[luminal epithelium, secretory epithelium]			Rule Status	
PASSED Edit Status INSERT			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	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:29695[trunk 16]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 3449				
ID	EMAPA:16451	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:31119[trunk	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3450				
ID	EMAPA:16452	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16449[somit sclerotome]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOCompo	onent 3451			
ID	EMAPA:29830	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29822[	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 paraxial mesenchy	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3453				
ID	EMAPA:16454	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:29695[trunk 17]	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

New OBOComponent 3454				
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	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[	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3458				
ID	EMAPA:16459	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16457[somit	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	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:16184[trunk paraxial mesenchy	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3463				
ID	EMAPA:16456	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16453[somit sclerotome]	Group Parents			
			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[dorsal prostatic epithelium]			Group Parents	
			Synonyms	
[luminal epithelium, secretory epithelium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3465		
ID	EMAPA:30795	Name	Starts At
TS28	Ends At	TS28	Primary Parents

New OBOComponent 3465				
EMAPA:19290[epid	idymis]		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[d	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[dorsa	EMAPA:29808[dorsal prostate gland] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 3468				
ID	EMAPA:30791	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19296[scrot	EMAPA:19296[scrotum] 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:16183[trunk EMAPA:16184[trunk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3470				
ID	EMAPA:16462	EMAPA:16462 Name		
TS14	Ends At	TS18	Primary Parents	
EMAPA:29695[trunk 19]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3471				
ID	EMAPA:16460	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:31144[trunk sclerotome] EMAPA:16457[somite 18]			Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3472				
ID	EMAPA:16465 Name			
TS14	Ends At	TS18	Primary Parents	
EMAPA:16183[trunk EMAPA:16184[trunk	EMAPA:16183[trunk paraxial mesenchyme]  EMAPA:16184[trunk somite]  Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3473				
ID	EMAPA:16466	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:29695[trunk 20]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	PASSED Edit Status INSERT			

New OBOComponent 3474				
ID	Starts At			
TS14	Ends At	TS18	Primary Parents	
EMAPA:16461[somit	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:16461[somite 19] EMAPA:31144[trunk sclerotome]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 3476				
EMAPA:29816[dorsal prostatic interstitium] 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[neurohypophysis]			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[adenohypophysis]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3480				
ID	EMAPA:17516	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17514[adenohypophysis]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3481				
ID	EMAPA:17519	Name	Starts At	
TS20	Ends At	Ends At TS28		
EMAPA:35998[pituitary]			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[pel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3483				
ID	EMAPA:17518	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
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:32925[pancr of pancreas]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3485				
ID	EMAPA:17512	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:32953[dors EMAPA:17511[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3486				
ID	EMAPA:17515	Name	Starts At	
TS20	Ends At	TS28	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[pituitary]			Group Parents

New OBOComponent	3487		
			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[diencephalon]			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[epith	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:32738[epith	Group Parents				
			Synonyms		
			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 3491					
ID	EMAPA:17531	Name	Starts At		
TS20	Ends At	TS20	Primary Parents		
EMAPA:35967[integ EMAPA:17529[vibri	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[splee	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	Group Parents				
	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		
TS23	Ends At	TS28	Primary Parents		
EMAPA:17366[urina	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

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New OBOComponent 3497					
ID	EMAPA:35802	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:18767[splee	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	

New OBOComponent 3498				
[]			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]			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[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]			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[spleen pulp]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	3504		

New OBOComponent 3504				
ID	EMAPA:17525	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17524[integumental system] EMAPA:35949[organ] 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[splee	EMAPA:35805[spleen pulp] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3506				
ID	EMAPA:17524	EMAPA:17524 Name		
TS20	Ends At	Primary Parents		
EMAPA:16103[organ	EMAPA:16103[organ system] 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	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 3508				
ID	EMAPA:17523	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:16557[foreg	gut 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]		
			Synonyms

New OBOComponent 3509			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3510				
ID	EMAPA:35801	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA: 17598 [coch	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[dienc	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				
ID	EMAPA:17542 Name Starts At			
TS20	Ends At	Primary Parents		
EMAPA:17540[thala	EMAPA:17540[thalamus] 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[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	EMAPA:17532[epithalamus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3518					
ID	EMAPA:17537	Name	Starts At		
TS20	Ends At	Ends At TS26 Pro			
EMAPA:17536[hypothalamus] Group Parents					
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3519				
ID	EMAPA:17536	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16896[dieno	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3520				
ID	EMAPA:17539	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
	EMAPA:32710[diencephalon ventricular layer]  EMAPA:17536[hypothalamus]  Group Parents			
			Synonyms	

New OBOComponent 3520			
[]			Rule Status
PASSED	Edit Status	INSERT	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	Comments	

New OBOComponent 3522				
ID	EMAPA:17550	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16916[hindb	Group Parents			
			Synonyms	
[myelencephalon]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3523					
ID	EMAPA:17551	Name	Starts At		
TS20	Ends At	TS26	Primary Parents		
EMAPA:17550[med	EMAPA:17550[medulla oblongata] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3524				
ID	EMAPA:17554	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17553[medul	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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3526	

New OBOComponent 3526				
ID	EMAPA:17552	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17550[medul	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	SSED Edit Status INSERT			

New OBOComponent 3528				
ID	EMAPA:17548	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16910[telen	cephalon]		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[telen EMAPA:17544[cereb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3530				
ID	EMAPA:17546	Name	Starts At	
TS20	Ends At	TS24	Primary Parents	
EMAPA:17544[cerek	EMAPA:17544[cerebral cortex] 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[cerebral cortex]			Group Parents
			Synonyms

New OBOComponent 3531			
[]			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	EMAPA:16910[telencephalon] 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]	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 INSERT			Comments	

New OBOComponent 3535				
ID	EMAPA:17566	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17563[pons] plate ventricular	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]	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:17557[medul EMAPA:32851[medul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3538				
ID	EMAPA:17562	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 3539				
ID	EMAPA:17561	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17552[medul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 3540				
ID	EMAPA:19106	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:35350[forel arm] EMAPA:35892[	Group Parents			
	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[shoul	EMAPA:17421[shoulder] 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[secretory circumventricular organ]			Group Parents	
			Synonyms	

New OBOComponent 3542				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3543				
ID	EMAPA:19104	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:35350[forel EMAPA:17417[forea	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 bone] EMAPA:17417	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 3545				
ID	EMAPA:35832	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35405[hippo	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT Con			Comments	

New OBOComponent 3546				
ID	EMAPA:19102	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:35456[joint	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[hepat	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[intri	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			

New OBOComponent 3551				
ID	EMAPA:35833	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18812[submandibular gland]			Group Parents	
			Synonyms	
			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	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	EMAPA:16974[midbrain] Group Parents			
			Synonyms	

New OBOComponent 3553				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3554					
ID	EMAPA:35838	Name	Starts At		
TS28	Ends At	Ends At TS28			
EMAPA:35835[	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[subst	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:32851[medul EMAPA:17553[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	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 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[centr	Group Parents			
			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[cran	EMAPA:17264[cranial nerve] Group Parents			
			Synonyms	
[trigeminal nerve]			Rule Status	
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[c	Group Parents			
			Synonyms	
[oculomotor nerve]			Rule Status	

New OBOComponent 3564				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3565				
ID	EMAPA:17573	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17571[vesti	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	EMAPA:16659[cranial ganglion] Group Parents				
			Synonyms		
[vestibulocochlear ganglion]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3568				
ID	EMAPA:17570	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:16659[crani	EMAPA:16659[cranial ganglion] 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		

New OBOComponent 3570				
ID	EMAPA:19108	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19107[upper	arm skeletal mus	cle]	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			Comments	

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[forel phalanx]	Group Parents				
	Synonyms				
[]	Rule Status				
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]				
			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[metacarpus] EMAPA:17432[forelimb digit Group Parents 2]				
	Synonyms			

New OBOComponent 3575				
[]			Rule Status	
PASSED	Comments			

New OBOComponent 3576				
ID	EMAPA:19117	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17435[forel phalanx]	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:17435[forel 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:16985[sympa EMAPA:16986[perip	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:35774[skin gland] EMAPA:17525[skin]  EMAPA:35327[exocrine gland]  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	EMAPA:19107[upper arm skeletal muscle]			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3582				
ID	EMAPA:35843	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA: 35421[hypot	EMAPA:35421[hypothalamus periventricular zone] 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:32650[forel digit 1]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3584				
ID	EMAPA:28709	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 3585				
ID	EMAPA:35842	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35542[mammi	EMAPA:35542[mammillary body] Group Parents			
			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[metacarpus] EMAPA:17429[forelimb digit 1]			Group Parents

New OBOComponent 3586			
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:16748[tail]	EMAPA:16748[tail] EMAPA:32743[blood vessel] 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[olfactory bulb] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Comments			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 Com			Comments	

New OBOComponent 3592			
ID	EMAPA:17569	Name	Starts At
TS20	Ends At	TS28	Primary Parents
EMAPA:16659[crani	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[meten	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3594				
ID	EMAPA:17568	Name	Starts At	
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	
[]			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	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	EMAPA:17579[spinal cord lateral wall]		
			Synonyms
-			Synonyms

New OBOComponent 3597				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3598				
ID	EMAPA:17583	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17579[spinal cord lateral wall] Group Paren				
			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[spina	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:35209[ventricular layer] EMAPA:17579[spinal Group Parents cord lateral wall]				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status INSERT		Comments		

New OBOComponent 3601				
ID	EMAPA:17588	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16991[oute	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 3602				
ID	EMAPA:17587	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16987[spina	EMAPA:16987[spinal nerve plexus] 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:32654[metac4]	EMAPA:32654[metacarpus] EMAPA:17438[forelimb digit 4]			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			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	INSERT	Comments	

New OBOComponent 3606					
ID	EMAPA:35810	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:18889[sto	EMAPA:18889[stomach] EMAPA:35821[stomach region] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	PASSED Edit Status INSERT				

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	TS28	Primary Parents
EMAPA:32940[metatarsus] EMAPA:17460[hindlimb digit			Group Parents

New OBOComponent 3608				
1]	11			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3609				
ID	EMAPA:35812	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 3610				
ID	EMAPA:19122	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
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:18889[stoma	EMAPA:18889[stomach] EMAPA:35821[stomach region] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3612				
ID	EMAPA:19121	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32650[forel digit 5]	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:32941[hindlimb phalanx] EMAPA:17466[hindlimb digit 3]			Group Parents
			Synonyms
[]			Rule Status
PASSED	SED 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 INSERT		Comments	

New OBOComponent 3615				
ID	EMAPA:19126	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32941[hindlimb phalanx] EMAPA:17463[hindlimb digit 2]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3616			
ID	EMAPA:19125	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:32940[metat 2]	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3617				
ID	EMAPA:35818	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35817[stomach mucosa]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 3618			
ID	EMAPA:17578	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	3619		
ID	EMAPA:35817	Name	Starts At
TS28	Ends At	TS28	Primary Parents

New OBOComponent 3619			
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[spinal cord]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT		Comments	

New OBOComponent 3621				
ID	EMAPA:35819	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:32694[alveo alveolar 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
PASSED	ASSED Edit Status INSERT		Comments

New OBOComponent 3623				
ID	EMAPA:19120	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17441[forel EMAPA:32654[metac	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:18890[stoma mesenchyme]	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 3624				
PASSED	Edit Status	INSERT	Comments	

			1		
New OBOComponent	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	Comments			

New OBOComponent 3626				
ID	EMAPA:35815	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:18896[stoma	ch glandular regio	on]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT Commer			

New OBOComponent 3627				
ID	EMAPA:17595	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17593[endolear epithelium]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3628				
ID	EMAPA:17594	Starts At		
TS20	Ends At	TS26	Primary Parents	
EMAPA:17593[endolear mesenchyme]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3629				
ID	EMAPA:17593	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:16194[inner	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	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	Primary Parents	
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	EMAPA:17597[cochlea] 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	
EMAPA:17290[saccu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3634				
ID	EMAPA:17596	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16194[inner	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:17469[hindlimb digit 4] EMAPA:32940[metatarsus]			Group Parents

New OBOComponent 3635			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3636				
ID	EMAPA:17591	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17589[pinna	EMAPA:17589[pinna] EMAPA:35972[ear mesenchyme]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3637					
ID	EMAPA:35823	Name	Starts At		
TS28	Ends At	Ends At TS28			
EMAPA:35826[stoma system smooth mus	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status INSERT				

New OBOComponent 3638				
ID	EMAPA:19133	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:35354[foot EMAPA:32633[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3639				
ID	EMAPA:35822	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35826[stomach wall] 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 INSERT			Comments	

New OBOComponent 3641				
ID	EMAPA:35821	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18889[stoma	EMAPA:18889[stomach]			
			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[tarsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3643					
ID	EMAPA:35820	Name	Starts At		
TS24	Ends At	Ends At TS26			
EMAPA:32836[stoma pyloric region]	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	SSED Edit Status INSERT				

New OBOComponent 3644				
ID	EMAPA:19134	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:25072[tarsa	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:17493[knee]	EMAPA:32635[hind]	limb joint]	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:32635[hindlimb joint] EMAPA:17490[hip]			Group Parents
			Synonyms

New OBOComponent 3646				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3647				
ID	EMAPA:19139	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19137[knee	EMAPA:19137[knee joint] Group P			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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			

New OBOComponent 3649			
ID	EMAPA:35829	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:35112[adipo	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3650				
ID	EMAPA:17589	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16991[oute	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[tecti	EMAPA:19051[tectum] 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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3653			
ID	EMAPA:35826	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:18889[stoma	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[stomach wall] Group Pag				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3655				
ID	EMAPA:19131	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17472[hind] EMAPA:32940[metat	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[stoma	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:17469[hindl phalanx]	Group Parents			
			Synonyms	

New OBOComponent 3657				
[]			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 musculature] EMAP	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 3659				
ID	EMAPA:19031	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19030[seros		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	Group Parents			
			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	TS26	Primary Parents	
EMAPA:19431[C1 ve	Group Parents			
			Synonyms	
[hypochordal bow]			Rule Status	
PASSED Edit Status INSERT Comments			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	TS26	Primary Parents	
EMAPA:18778[pinea	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	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 3667				
ID	EMAPA:19033	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17927[upper jaw skeleton] 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]			
			Synonyms	
[]			Rule Status	

New OBOComponent 3668			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3669				
ID	EMAPA:19034	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18952[hard	palate]		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:35963[male EMAPA:31476[semin	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3671				
ID	EMAPA:35762	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32634[hindlimb musculature] EMAPA:35988[skeletal muscle]			Group Parents	
			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	Primary Parents		
EMAPA:17549[corpu	EMAPA:17549[corpus striatum] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3674	

New OBOComponent 3674				
ID	EMAPA:35764	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:17608[nasal septum] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3675				
ID	EMAPA:19038 Name Starts At			
TS25	Ends At	Primary Parents		
EMAPA:16896[dienc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3676				
ID	EMAPA:35771	EMAPA:35771 Name		
TS28	Ends At	Ends At TS28		
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[plasma]			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[occ	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

New OBOComponent 3679			
[]			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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 3681			
ID	EMAPA:19021	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:18346[acetabular region]			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[parie	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3683				
ID	EMAPA:35757	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
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[meiotic oocyte]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3686				
ID	EMAPA:35752	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:35677[perilymphatic channel]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3687			
ID	EMAPA:19026	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:18797[temporal lobe]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3688				
ID	EMAPA:35753	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35677[peri]	EMAPA:35677[perilymphatic 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	TS28	Primary Parents	
EMAPA:17751[saliv	EMAPA:17751[salivary gland]			
			Synonyms	
[1]			Rule Status	

New OBOComponent 3690			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3691				
ID	EMAPA:19028	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18248[lymph	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[peril	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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3694				
ID	EMAPA:35760	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17869[heart	EMAPA:17869[heart valve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3695				
ID	EMAPA:19019	Name	Starts At	
TS24	Ends At	TS28	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

New OBOComponent 3696				
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[dienc EMAPA:32666[brain	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	Comments			

New OBOComponent 3699						
ID	EMAPA:19054	Name	Starts At			
TS21	Ends At	TS26	Primary Parents			
EMAPA:17774[teler EMAPA:32666[brair	Group Parents					
	Synonyms					
[]			Rule Status			
PASSED	Edit Status	INSERT	Comments			

New OBOComponent 3700						
ID	EMAPA:35749	Name	Starts At			
TS28	Ends At	TS28	Primary Parents			
EMAPA:18610[commo	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		
	<u> </u>	<u> </u>			

New OBOComponent 3701			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3702				
ID EMAPA:19052 Name Starts At				
TS25	Ends At	TS26	Primary Parents	
EMAPA:16981[midbr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 3703				
ID	EMAPA:19050	EMAPA:19050 Name		
TS25	Ends At	TS26	Primary Parents	
EMAPA:17790[cerebellum ventricular layer]  EMAPA:19047[cerebellum dorsal part]  Group Pare				
			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[retin	EMAPA:35742[retina layer] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3705					
ID	EMAPA:35741	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 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	Edit Status	INSERT	Comments	

New OBOComponent 3707				
ID	EMAPA:31409	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28364[inner	medullary interst	citium]	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	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 3710				
ID	EMAPA:19057	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19053[diencephalon subarachnoid space] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3711				
ID	EMAPA:35744 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 3712			
ID	EMAPA:35745	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:35589[neocortex region]			Group Parents
			Synonyms
[]			Rule Status

New OBOComponent 3712				
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	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[hindbrain subarachnoid space]			Group Parents	
			Synonyms	
[cisterna interpeduncularis, interpeduncular cistern]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 3716				
ID	EMAPA:31404	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28364[inner	Group Parents			
	Synonyms			
[renal monocytes of the inner medulla]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3717				
ID	EMAPA:35738	Name	Starts At	
TS18	Ends At	TS28	Primary Parents	
EMAPA:17168[retin	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	[hippocampus]		Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3719				
ID	EMAPA:35739	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:35742[retin	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3720				
ID	EMAPA:19041	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:32845[hippo	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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3722				
ID	EMAPA:19042	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:17544[cereb	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	Group Parents		
			Synonyms
[]			Rule Status

New OBOComponent 3723			
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	ASSED Edit Status INSERT			

New OBOComponent 3725				
ID	EMAPA:35730	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32826[respi EMAPA:35729[respi	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			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 3727				
ID	EMAPA:35731	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35995[respi EMAPA:16727[respi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3728			
ID	EMAPA:19049	Name	Starts At
TS25	Ends At	TS26	Primary Parents
EMAPA:19047[cereb	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status INSERT		Comments

New OBOComponent 3729				
ID	EMAPA:35734	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:32717[smoot EMAPA:35733[respi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	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 Edit Status INSERT			Comments		

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	EMAPA:19042[rest of cerebral cortex] 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 INSERT			Comments	

New OBOComponent 3734				
ID	EMAPA:19046	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19042[rest EMAPA:17547[cereb	Group Parents			
			Synonyms	

New OBOComponent 3734			
[]			Rule Status
PASSED	Comments		

New OBOComponent 3735				
ID	EMAPA:35733	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:16727[resp	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3736				
ID	EMAPA:19047	Name	Starts At	
TS25	Ends At	TS26	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 EMAPA:27235[duode	Group Parents			
			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]	Group Parents			
			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	PASSED Edit Status INSERT			

New OBOComponent 3740				
ID	EMAPA:19071	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17501[upper	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	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] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3744				
ID	EMAPA:19067	Name	Starts At	
TS23	Ends At	TS23	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 arm mesenchyme]			Group Parents
			Synonyms

New OBOComponent 3745			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3746			
ID	EMAPA:35799	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:17598[cochl	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	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	Comments	

New OBOComponent 3748			
ID	EMAPA:35798	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:17598[cochl		Group Parents	
			Synonyms
[]			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	SSED Edit Status INSERT		Comments	

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	

New OBOComponent 3751			
ID	EMAPA:35796	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:16665[perip	tem]	Group Parents	
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3752			
ID	EMAPA:35795	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:17577[spinal cord]			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 INSERT			Comments

New OBOComponent 3754			
ID	EMAPA:19061	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:17597[cochlea]			Group Parents
			Synonyms
			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3755				
ID	EMAPA:19060	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:18634[hindb	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	

New OBOComponent 3756				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3757				
ID	EMAPA:19062	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:16991[outer	EMAPA:16991[outer ear] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3758				
ID	EMAPA:19065	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:17168[retin	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:35956[outer EMAPA:19062[tympa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3760				
ID	EMAPA:35784	Name	Starts At	
TS28	Ends At	TS28	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			
EMAPA:35443[intes EMAPA:35785[small	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent	3762	

New OBOComponent 3762				
ID	EMAPA:35786	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 3763				
ID	EMAPA:35785	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32834[sm	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3764				
ID	EMAPA:35788	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35448[iris	EMAPA:35448[iris muscle]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3765				
ID	EMAPA:17509	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:17507[head	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3766				
EMAPA: 35787 Name			Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17550[medul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3767			
ID	EMAPA:35789	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:17577[spinal cord]			Group Parents
			Synonyms

New OBOComponent 3767			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3768					
ID	EMAPA:19099	Starts At			
TS22	Ends At	Ends At TS26			
EMAPA:16844[hepat EMAPA:32795[left	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3769				
ID	EMAPA:19098	Name	Starts At	
TS21	Ends At	TS26	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:17504[body pancreatic duct]	Group Parents			
	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	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3772					
ID	EMAPA:17506	Name	Starts At		
TS20	Ends At	Ends At TS23			
EMAPA:17504[body parenchyma]	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	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	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[pancr of pancreas]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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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:17501[upper	leg mesenchyme]		Group Parents

New OBOComponent 3778				
EMAPA: 32638[hind]	EMAPA:32638[hindlimb pre-cartilage condensation]			
Synonyms				
[femoral pre-cartilage condensation]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3779					
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	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	
EMAPA:28753[pelv:	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[laryn		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 Co			Comments	

New OBOComponent 3784				
ID	EMAPA:17511	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:17503[pancreas] Group Pai				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3785				
ID	EMAPA:17510	Name	Starts At	
TS20	Ends At	Primary Parents		
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[pelvi	Group Parents			
			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[spinal cord grey matter] Group Pare				
			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	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[spina	Group Parents		
			Synonyms

New OBOComponent 3789				
[]			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	

New OBOComponent 3791				
ID	EMAPA:35775	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35774[skin gland] EMAPA:17525[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] gland]	Group Parents			
	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	intestine mucosa	]	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:28533[male EMAPA:17968[male	Group Parents			
			Synonyms	
[caudal suspensory ligament]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3797				
ID	EMAPA:35778	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32873[intes 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 reproductive system] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3799				
ID	EMAPA:35777	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32834[small intestine] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent	3800		
ID	EMAPA:35776	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:17525[skin]	Group Parents		

New OBOComponent 3800			
			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[femal	EMAPA:17959[female reproductive system] Group Paren			
			Synonyms	
[]			Rule Status	
PASSED	ASSED 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	Primary Parents		
EMAPA:17968[male	EMAPA:17968[male reproductive system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent	: 3804			
ID	EMAPA:19086	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17968[male	le reproductive system] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	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	Primary Parents		
EMAPA:18852[duode	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3807				
ID	EMAPA:19083	Starts At		
TS18	Ends At	TS26	Primary Parents	
EMAPA:35994[alime EMAPA:18852[duode	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3808				
ID	EMAPA:19082 Name			
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	TS21	Primary Parents	
EMAPA:32621[hindl leg]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3810				
ID	EMAPA:35781	Starts At		
TS28	Ends At	TS28	Primary Parents	
EMAPA:35780[small	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 intestine]			Group Parents	

New OBOComponent 3811			
			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	EMAPA:35785[small intestine wall]			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3813				
ID	EMAPA:32918	EMAPA:32918 Name		
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			
TS17	Ends At	TS26	Primary Parents	
EMAPA:32912[hindbrain lateral wall]			Group Parents	
			Synonyms	
			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	forebrain]		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	EMAPA:16400 Name		
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			Comments	

New OBOComponent 3821				
ID	EMAPA:29878	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29874[	Group Parents			
			Synonyms	
[apoptotic granulosa]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3822		
ID	EMAPA:29876	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:29874[atretic follicle]			Group Parents
			Synonyms

New OBOComponent 3822				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3823				
ID	EMAPA:31464 Name			
TS21	Ends At	TS28	Primary Parents	
EMAPA:28457[renal vessel]	Group Parents			
	Synonyms			
[kidney large blood vessel]			Rule Status	
PASSED Edit Status INSERT			Comments	

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	Primary Parents		
EMAPA:17373[metan	EMAPA:17373[metanephros] Group Parents			
			Synonyms	
[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[hindk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3828				
ID EMAPA: 32913 Name			Starts At	
TS17	Ends At	Primary Parents		
EMAPA:16916[hindbrain]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3829				
ID	EMAPA:32914 Name Starts At			
TS18	Ends At	Ends At TS26		
EMAPA:32912[hindbrain lateral wall]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3830				
ID	EMAPA: 32915 Name			
TS18	Ends At	TS26	Primary Parents	
EMAPA:32912[hindbrain lateral wall] Group Parent				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3831				
ID	EMAPA:32916	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:32912[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3832				
ID	EMAPA:32909	Name	Starts At	
TS12	Ends At	TS26	Primary Parents	
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

New OBOComponent 3833			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3834				
ID	EMAPA:32907	Name	Starts At	
TS21	Ends At	Ends At TS26		
EMAPA:35618[oral 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	Group Parents			
			Synonyms	
[]			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	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	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[hindbrain]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3840				
ID	EMAPA:32901	Name	Starts At	
TS19	Ends At	TS20	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 Parents	
EMAPA:16262[oral region] Group Par				
			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	

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New OBOComponent 3844			
ID	EMAPA:32903	Name	Starts At
TS21	Ends At	TS28	Primary Parents
EMAPA: 32906[tooth	] EMAPA:32904[jaw	epithelium]	Group Parents
			Synonyms

New OBOComponent 3844			
[dental epithelium] Rule Status			
PASSED Edit Status INSERT			Comments

New OBOComponent 3845				
ID	EMAPA:32939	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA: 32947[hindl EMAPA: 32657[foot	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3846				
ID	EMAPA:16420	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:29695[trunk 07]	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[secondary follicle]			Group Parents	
			Synonyms	
[]			Rule Status	
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	TS17	Primary Parents	
EMAPA:16187[somi	te 07] EMAPA:31119	[trunk myocoele]	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	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:31144[trunk 05]	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:29695[trunk 06]	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:16186[somite 06] EMAPA:31119[trunk myocoele]			Group Parents

New OBOComponent 3855			
			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	EMAPA:18988[glans penis]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3857					
ID	EMAPA:16419	Name	Starts At		
TS14	Ends At	Ends At TS17			
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	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3859				
ID	EMAPA:32930	Name	Starts At	
TS12	Ends At	TS17	Primary Parents	
EMAPA:35991[alime EMAPA:16247[gut]	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 TS14 Primary Paren			
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[semin	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3863				
ID	EMAPA:16414	Name	Starts At	
TS14	Ends At	Ends At TS17		
EMAPA:29695[trunk 05]	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	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[seminiferous tubule]			Group Parents	
			Synonyms	

New OBOComponent 3866				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3867				
ID	EMAPA:32935	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:16640[early	EMAPA:16640[early forebrain] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 3868				
ID	EMAPA:32936	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 3869				
ID	EMAPA:32937	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:16640[early	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3870				
ID	EMAPA:32938	EMAPA:32938 Name		
TS21	Ends At	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[early	hindbrain rhombor	mere]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	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	EMAPA:32933 Name		
TS14	Ends At	Ends At TS16		
EMAPA:16478[early hindbrain] EMAPA:35943[rhombomere]			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	Comments		

New OBOComponent 3875					
ID	EMAPA:32929	Name	Starts At		
TS14	Ends At	TS16	Primary Parents		
EMAPA:32933[early	EMAPA:32933[early hindbrain rhombomere] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3876				
ID	EMAPA:32928	Name	Starts At	
TS14	Ends At	TS28	Primary Parents	
EMAPA:32683[alime EMAPA:16247[gut]	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

New OBOComponent 3877					
EMAPA:16409[lateral mesenchyme derived from mesoderm]  Group Parents					
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 3878					
ID	EMAPA:16410	Starts At			
TS14	Ends At	Ends At TS14			
EMAPA:16409[lateral mesenchyme derived from mesoderm]  Group Pare					
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 3879				
ID	EMAPA:29872	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29862[secor	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3880				
ID	EMAPA: 31480 Name Starts At			
TS28	Ends At	Primary Parents		
EMAPA:31476[semi	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[c	EMAPA:17962[ovary] 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[folli	EMAPA: 29866[follicle cell of secondary follicle] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 3883				
ID	EMAPA:16407	Name	Starts At	
TS14	Ends At	Ends At TS19		
EMAPA:32708[limb bud]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3884				
ID	EMAPA:31476	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17972[	EMAPA:17972[testis] 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:32705[limb bud]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3886				
ID	EMAPA:16405	Name	Starts At	
TS14	Ends At	TS28	Primary Parents	
EMAPA:25765[mouse] EMAPA:16039[embryo] 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:35944[limb	bud] EMAPA:16405[]	limb]	Group Parents

New OBOComponent 3888			
			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[branc head mesoderm] EM mesenchyme]	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:16402[3rd b EMAPA:32756[brand neural crest]	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	
EMAPA:29862[secon	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:16399[3rd b EMAPA:32754[branc	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:32755[branchial arch mesenchyme] EMAPA:16399[3rd branchial arch]			Group Parents	
			Synonyms	

New OBOComponent 3893			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3894				
ID	EMAPA:29868	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29866[folli	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

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			

New OBOComponent 3899				
ID	EMAPA:32922	Name	Starts At	
TS14	Ends At	TS28	Primary Parents	
EMAPA:16548[foreg	EMAPA:16548[foregut] EMAPA:32928[gut epithelium] 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	EMAPA:16548[foregut] EMAPA:32909[gut mesenchyme] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3901				
ID	EMAPA:16409	EMAPA:16409 Name		
TS14	Ends At	Primary Parents		
EMAPA:16177[trunk	EMAPA:16177[trunk mesenchyme] 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[for	EMAPA:16895[forebrain] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3903				
ID	EMAPA:32921	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:16895[foreby ventricular layer	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

New OBOComponent 3904			
[] Rule Status			
PASSED	Edit Status	INSERT	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	ASSED Edit Status INSERT Comments		Comments		

New OBOComponent 3906				
ID	EMAPA:32953	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:32952[pancr	eatic 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	cortical fibrobla	asts]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3908				
ID	EMAPA:32956	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:32649[hindl digit pre-cartila	Group Parents			
			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[hindl EMAPA:17488[foot	Group Parents			
			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[hindlimb interdigital region]  EMAPA:32655[foot epithelium]  Group Parents				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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	
EMAPA:17503[pancr	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]	EMAPA:32618[limb	interdigital	Group Parents

New OBOComponent 3915				
region]				
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[hindl	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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

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]			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 3920				
ID	EMAPA:32949	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17459[foot] EMAPA:35160[autop	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	EMAPA: 28049[immature loop of Henle] 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:17488[foot digit]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 3924				
ID	EMAPA:32946	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:32616[digit epithelium] EMAPA	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	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	Comments		

New OBOComponent	3926		
ID	EMAPA:32940	Name	Starts At

New OBOComponent 3926				
TS24	Ends At	TS28	Primary Parents	
EMAPA:35354[foot bone] EMAPA:32633[hindlimb skeleton] EMAPA:32649[hindlimb digit] EMAPA:35403[hindlimb long bone]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 3927				
ID	EMAPA:30711	Name	Starts At	
TS25	Ends At	Ends At TS27		
EMAPA:30699[prepu	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:35974[femal EMAPA:19170[glans	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 3929				
ID	EMAPA:31443	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17373[metanephros] Group Pare				
			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[ovidu	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:35962[female reproductive system epithelium] EMAPA:30699[prepuce of female]			Group Parents	

New OBOComponent 3931				
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3932				
ID	EMAPA:30703	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:35974[femal EMAPA:30699[prepu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3933				
ID	EMAPA:31436	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17366[urina	EMAPA:17366[urinary system] Group Parents			
Synonyms			Synonyms	
[kidney arterial system]			Rule Status	
PASSED	Edit Status INSERT			

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	EMAPA:31399[inner medullary fibroblast] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	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:35962[femal EMAPA:30423[labic	Group Parents			
	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[labio EMAPA:35974[femal	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 3939				
ID	EMAPA:30423	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:17959[femal EMAPA:30984[femal	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		
EMAPA:16039[embry	EMAPA:16039[embryo] EMAPA:25765[mouse] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3941				
ID	EMAPA:16103	Name	Starts At	
TS11	Ends At	TS28	Primary Parents	
EMAPA:16039[embry	EMAPA:16039[embryo] EMAPA:25765[mouse] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3942		
ID	EMAPA:16100	Name	Starts At
TS11	Ends At	TS11	Primary Parents

New OBOComponent 3942				
	EMAPA:16098[head mesenchyme] EMAPA:32735[mesenchyme   Group Parents   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[embry	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3944				
ID	EMAPA:30433	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:18329[labia		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3945				
ID	EMAPA:30438	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:18329[labia reproductive syst	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3946				
ID	EMAPA:16130	Name	Starts At	
TS12	Ends At	TS18	Primary Parents	
EMAPA:16128[1st b 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[intra component]	Group Parents			
			Synonyms	

New OBOComponent 3947			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3948				
ID	EMAPA:16131	Name	Starts At	
TS12	Ends At	TS22	Primary Parents	
EMAPA:16088[intra	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[intra	EMAPA:16088[intraembryonic coelom] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3950				
ID	EMAPA:16133	EMAPA:16133 Name		
TS12	Ends At	TS22	Primary Parents	
EMAPA:32856[mesot coelom pericardia	Group Parents			
			Synonyms	
[pericardium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3951				
ID	EMAPA:16136	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16134[intra peritoneal compon	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 3952				
ID	EMAPA:16135	EMAPA:16135 Name		
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	Starts At	
TS12	Ends At	TS18	Primary Parents	
EMAPA:16118[1st b EMAPA:32753[branc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT C			Comments	

New OBOComponent 3954				
ID	EMAPA:16127 Name Starts A			
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:16118[1st EMAPA:32755[bran	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:16128[1st b EMAPA:32756[branc neural crest]	Group Parents			
	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

New OBOComponent 3958				
TS12	Ends At	TS13	Primary Parents	
EMAPA:16140[futur	EMAPA:16140[future midbrain]			
		Synonyms		
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3959				
ID	EMAPA:16141	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16140[futur	e midbrain]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3960				
ID	EMAPA:16140	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16089[futur	Group Parents			
			Synonyms	
[future mesencephalon]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3961					
ID	EMAPA:16147	Name	Starts At		
TS12	Ends At	TS13	Primary Parents		
EMAPA:16146[futur	EMAPA:16146[future prosencephalon neural fold] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3962				
ID	EMAPA:16146 Name Starts At			
TS12	Ends At	Primary Parents		
EMAPA:16144[futur	EMAPA:16144[future prosencephalon] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 3963				
ID	EMAPA:16145	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[futu	EMAPA:16089[future brain]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3965				
ID	EMAPA:16139	Name	Starts At	
TS12	Ends At	TS22	Primary Parents	
EMAPA:16137[intra component] EMAPA:	Group Parents			
	Synonyms			
[peritoneum]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3966				
ID	EMAPA:16137	Name	Starts At	
TS12	Ends At	TS22	Primary Parents	
EMAPA:16088[intra	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[intra component]	Group Parents			
	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	embryonic componer	nt]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3969		
ID	EMAPA:16111	Name	Starts At
TS11	Ends At	TS11	Primary Parents
EMAPA:31862[extraembryonic mesoderm]			Group Parents

New OBOComponent 3969				
EMAPA:16109[amnion]				
Synonyms				
[amnionic mesoder	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3970				
ID	EMAPA:16114	Name	Starts At	
TS11	Ends At	TS11	Primary Parents	
EMAPA:16112[chori mesoderm]	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:16065[extraembryonic ectoderm] EMAPA:16109[amnion]			Group Parents	
			Synonyms	
[amnionic ectoderm]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 3973				
ID	EMAPA:16108	Name	Starts At	
TS10	Ends At	TS11	Primary Parents	
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	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 3974				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3975				
ID	EMAPA:16104	Name	Starts At	
TS11	Ends At	TS28	Primary Parents	
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:16104[cardi EMAPA:35949[orgar	Group Parents			
			Synonyms	
[cardium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3977				
ID	EMAPA:16106	Name	Starts At	
TS11	Ends At	TS12	Primary Parents	
EMAPA:16105[hear	rt]		Group Parents	
			Synonyms	
[heart rudiment, myocardial plate]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3978				
ID	EMAPA:16107	Name	Starts At	
TS10	Ends At	TS15	Primary Parents	
EMAPA:16042[extra	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	TS19	Primary Parents	
EMAPA:35191[branc EMAPA:16124[1st b	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3980	

New OBOComponent 3980				
ID	EMAPA:16124	Name	Starts At	
TS12	Ends At	TS19	Primary Parents	
EMAPA:32752[brancbranchial arch]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent 3981				
ID	EMAPA:16123	Name	Starts At	
TS12	Ends At	TS16	Primary Parents	
	EMAPA:16121[1st branchial membrane]  EMAPA:32754[branchial arch endoderm]  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:16121[1st b EMAPA:32753[branc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3983				
ID	EMAPA:16121	Name	Starts At	
TS12	Ends At	TS16	Primary Parents	
EMAPA:16118[1st b EMAPA:32749[branc	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:16119[1st b EMAPA:35190[branc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3985			
ID	EMAPA:16119	Name	Starts At
TS12	Ends At	TS19	Primary Parents

New OBOComponent 3985			
EMAPA:32750[branchial groove] EMAPA:16118[1st   Group Parents   branchial arch]			
	Synonyms		
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3986				
ID	EMAPA:16117	Name	Starts At	
TS12	Ends At	TS19	Primary Parents	
EMAPA:25765[mouse	EMAPA:25765[mouse] EMAPA:16039[embryo]			
			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[branc	EMAPA:16117[branchial arch] 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	Primary Parents		
EMAPA:16087[yolk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3989				
ID	EMAPA:16116	Name	Starts At	
TS11	Ends At	TS11	Primary Parents	
EMAPA:16087[yolk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3990				
ID	EMAPA:35939	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:35937[hindl EMAPA:35941[limb	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	SSED Edit Status INSERT			

New OBOComponent 3991				
ID	EMAPA:17699	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17696[som	[tail sclerotome]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3992				
ID	EMAPA:35938	Name	Starts At	
TS22	Ends At	TS26	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[corne	EMAPA:17161[cornea]			
			Synonyms	
[corneal endothelium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3994				
ID	EMAPA:35934	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17458[hindl	EMAPA:17458[hindlimb] EMAPA:35494[limb bone] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3995					
ID	EMAPA:35937	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
	EMAPA: 32945[hindlimb interdigital region]  EMAPA: 32610[limb interdigital region skin]  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:35709[forelimb interdigital region skin] Group Parents			Group Parents

New OBOComponent	3996		
EMAPA:35941[limb	interdigital region	on epidermis]	
			Synonyms
[]			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3997				
ID	EMAPA:35931	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35104[abdom	inal segment of the	runk]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 3998				
ID	EMAPA:35930	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA: 35915[vent	EMAPA:35915[ventral 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			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4000				
ID	EMAPA:35932	Name	Starts At	
TS12	Ends At	TS28	Primary Parents	
EMAPA:32743[blood system]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	PASSED Edit Status INSERT			

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:31169[somit mesenchyme]	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	INSERT	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	Comments		

New OBOComponent 4006				
ID	EMAPA:16173	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	4007		
ID	EMAPA:16174	Name	Starts At

New OBOComponent 4007				
TS12	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	Ends At TS13		
EMAPA:16177[trunk	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		
EMAPA:16177[trunk	EMAPA:16177[trunk mesenchyme] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4011				
ID	EMAPA:35949	Starts At		
TS11	Ends At	Primary Parents		
EMAPA:16103[organ EMAPA:16039[embry	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:32808[nerve	Group Parents			
	Synonyms			
[]			Rule Status	

New OBOComponent 4012				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4013					
ID	EMAPA:35947	Name	Starts At		
TS22	Ends At	Ends At TS28			
EMAPA:17968[male EMAPA:32808[nerve	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	SSED Edit Status INSERT				

New OBOComponent 4014				
ID	EMAPA:35946	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17959[femal EMAPA:32808[nerve	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	PASSED Edit Status INSERT			

New OBOComponent 4015					
ID	EMAPA:35945	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:32905[jaw]	EMAPA: 32905[jaw] Group Parents				
	Synonyms				
[]	Rule Status				
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[embryo] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	4018	

New OBOComponent 4018				
ID	EMAPA:35942	Name	Starts At	
TS16	Ends At	Primary Parents		
EMAPA:32937[early EMAPA:35362[early	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4019				
ID	EMAPA:35941	Name	Starts At	
TS22	Ends At	Ends At TS26		
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] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	ASSED Edit Status INSERT				

New OBOComponent 4021					
ID	EMAPA:16180	Name	Starts At		
TS12	Ends At	TS13	Primary Parents		
EMAPA:16179[later	EMAPA:16179[lateral plate mesenchyme] Group Parents				
			Synonyms		
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4022				
ID	Starts At			
TS12	Ends At	TS13	Primary Parents	
EMAPA:16179[later	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4023			
ID	EMAPA:16182	Name	Starts At
TS15	Ends At	TS19	Primary Parents
EMAPA:16177[trunk	EMAPA:16177[trunk mesenchyme]		
			Synonyms

New OBOComponent 4023			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4024				
ID	EMAPA:16183	Name	Starts At	
TS12	Ends At	TS19	Primary Parents	
EMAPA:16177[trunk 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 INSERT			Comments	

New OBOComponent 4026				
ID	EMAPA:16185	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 4027				
ID	EMAPA:16186	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 4028				
ID	EMAPA:16187	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 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[trun	EMAPA:16183[trunk paraxial mesenchyme]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4031				
ID	Starts At			
TS18	Ends At	TS28	Primary Parents	
EMAPA:35952[senso EMAPA:16198[eye]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4032				
ID	EMAPA:35956	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:32800[ear e	16991[outer ear]	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	TS24	Primary Parents
EMAPA:18680[genital tubercle of female]			Group Parents

New OBOComponent 4034				
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:17676[axial EMAPA:32671[verte	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 EMAPA:35980[pecto condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4038				
ID	EMAPA:17679	Name	Starts At	
TS18	Ends At	Ends At TS22		
EMAPA:17396[axial EMAPA:32669[verte	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[futur	e hindbrain]		Group Parents	
			Synonyms	
[pro-rhombomere A, rhombomere A]			Rule Status	
	<u> </u>	<u> </u>		

New OBOComponent 4039			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4040				
ID	EMAPA:16148	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16089[futur	EMAPA:16089[future brain] Group Parents			
			Synonyms	
[future rhombencephalon]			Rule Status	
PASSED	D Edit Status INSERT			

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	Ends At TS28		
EMAPA:17381[repro	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4043				
ID	EMAPA:35950	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16840[liver and biliary system] EMAPA:32738[epithelium]			Group Parents	
			Synonyms	
[hepatobiliary system epithelium]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4044				
ID	EMAPA:35953	Name	Starts At	
TS19	Ends At	Ends At TS28		
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:32738[epith	EMAPA:32738[epithelium] EMAPA:35955[sensory organ] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4046				
ID	EMAPA:35955	Name	Starts At	
TS12	Ends At	Primary Parents		
EMAPA:16192[sensory organ system] EMAPA:35949[organ]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4047				
ID	EMAPA:35954	EMAPA: 35954 Name		
TS16	Ends At	Primary Parents		
EMAPA:16367[genitourinary system] EMAPA:32738[epithelium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4048				
ID	EMAPA:16150	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16149[anterior pro-rhombomere] 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[future hindbrain]			Group Parents

New OBOComponent 4050				
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:16751[tail EMAPA:16860[tail	EMAPA:16751[tail paraxial mesenchyme] Group Parents EMAPA:16860[tail somite]			
	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[poste	rior pro-rhombome	re]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Comments			Comments	

New OBOComponent 4053				
ID	EMAPA:17687	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17684[somit	Group Parents			
	Synonyms			
[]			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	e hindbrain neura	l 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	e hindbrain neural	l fold]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4057				
ID	EMAPA:17681	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17680[crani	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[futu	re hindbrain]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4059				
ID	EMAPA:17680	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:31858[head	] EMAPA:17213[skele	eton]	Group Parents	
	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[temporal bone]			Group Parents
			Synonyms

New OBOComponent 4061			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4062				
ID	EMAPA:16151 Name			
TS12	Ends At	TS13	Primary Parents	
EMAPA:16149[anter	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:35962[femal EMAPA:30484[dista	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

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	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4065				
ID	EMAPA:16152	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16151[anter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4066					
ID	EMAPA:35969	Name	Starts At		
TS21	Ends At	Ends At TS28			
EMAPA:17373[metan epithelium]	Group Parents				
			Synonyms		
[kidney parietal epithelium]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4067				
ID	EMAPA:35968	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:35961[embryo mesenchyme] EMAPA:16727[respiratory system]			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[prepu EMAPA:35974[femal	Group Parents			
			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	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

New OBOComponent	4072		
EMAPA:16751[tail EMAPA:16860[tail	paraxial mesenchyme] Group Parents somite]		
	Synonyms		
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4073				
ID	EMAPA:17689	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:29703[tail 50]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4074				
ID	EMAPA:30496	Name	Starts At	
TS21	Ends At	TS24	Primary Parents	
EMAPA:30478[prepu EMAPA:35962[femal	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	
EMAPA:17959[femal EMAPA:35951[repro	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:16039[embry	o] EMAPA:16097[me	senchyme]	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]	EMAPA:35958[nose epithelium] EMAPA:16680[nasal Group Parents process]			
	Synonyms			
	<u> </u>			

New OBOComponent 4077				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4078					
ID	EMAPA:35966	Name	Starts At		
TS24	Ends At	Ends At TS26			
EMAPA:32904[jaw e	EMAPA:32904[jaw epithelium] EMAPA:35945[gum] 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[ureth	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[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:35951[repro	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4082				
ID	EMAPA:17690	Name	Starts At	
TS20	Ends At	Ends At TS22		
EMAPA:31126[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

## New OBOComponent 4083

New OBOComponent 4083				
ID	EMAPA:16160	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16159[poste	EMAPA:16159[posterior pro-rhombomere neural fold] 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[futur	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:31126[tail	EMAPA:31126[tail myocoele] EMAPA:17696[somite 52] 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	EMAPA:16164[neural tube] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4087				
ID	EMAPA:17697	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:29703[tail 52]	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[neura	EMAPA:16164[neural tube]		
			Synonyms

New OBOComponent 4088				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4089				
ID	EMAPA:17696	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 4090				
ID	EMAPA:16168	Name	Starts At	
TS12	Ends At	TS13	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:17692[somit	[tail sclerotome]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4092					
ID	EMAPA:16169	Name	Starts At		
TS12	Ends At	TS19	Primary Parents		
EMAPA:16098[head derived from neur	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:31126[tail	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	EMAPA:16095[neural plate] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4095				
ID	EMAPA:17693	Name	Starts At	
TS20	Ends At	Ends At TS22		
EMAPA:29703[tail 51]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4096				
ID	EMAPA:16163	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16162[futur	EMAPA:16162[future spinal cord neural fold] Group Parents			
	Synonyms			
			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4097				
ID	EMAPA:17692	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 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[somite 50] EMAPA:31151[tail sclerotome]			Group Parents

New OBOComponent 4099			
			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			
TS22	Ends At	TS28	Primary Parents	
EMAPA:18321[blado	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:17969[genit EMAPA:31518[ureth reproductive syst	Group Parents			
			Synonyms	
[urethral plate, urethral seam]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4103				
ID	EMAPA:17656	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17653[left	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4104				
ID	EMAPA:25968	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:25959[ascen	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	:17653[left 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[ur	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	PASSED Edit Status INSERT			

New OBOComponent 4108					
ID	EMAPA:17657	Name	Starts At		
TS20	Ends At	TS26	Primary Parents		
EMAPA:32698[lobar	EMAPA:17656[left lung lobar bronchus]  EMAPA:32698[lobar bronchus mesenchyme]  EMAPA:17654[left lung mesenchyme]				
	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 lung lobar bronchus]  EMAPA:17660[left lung vascular element]  EMAPA:36006[lobar bronchus vascular element]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4110			
ID	EMAPA:30460	Name	Starts At

New OBOComponent 4110				
TS20	Ends At	TS23	Primary Parents	
EMAPA:35963[male reproductive system epithelium] EMAPA:35249[coelomic epithelium of reproductive system] EMAPA:29138[mesonephros of male]			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:32867[lung lung]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	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 mesenchyme]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	PASSED Edit Status INSERT			

New OBOComponent 4114				
ID	EMAPA:17663	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:32860[lung lung]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4115				
ID	EMAPA:17664	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:32696[lobar bronchus] EMAPA:35155[right lung			Group Parents	

New OBOComponent 4115				
lobe]				
Synonyms				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4116				
ID	EMAPA:17665	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:32698[lobar EMAPA:17664[right EMAPA:17662[right	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4117				
ID	EMAPA: 35900 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:18985[uteri	EMAPA:18985[uterine horn] 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	EMAPA:18680[genital tubercle of female] Group Parents			
			Synonyms	
[prepuce of female]			Rule Status	
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	Starts At		
TS20	Ends At	TS28	Primary Parents	
EMAPA:16737[respi	EMAPA:16737[respiratory tract] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4121				
ID	EMAPA:25959	Name	Starts At	
TS19	Ends At	Ends At TS22		
EMAPA:16201[arter	EMAPA:16201[arterial system]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4122				
ID	EMAPA:28601	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:35953[urina EMAPA:18321[blado	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[	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4124				
ID	EMAPA:17668	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32867[lung EMAPA:17661[righ	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4125				
ID	EMAPA:35905	Name	Starts At	
TS12	Ends At	TS28	Primary Parents	
EMAPA:16104[cardi	EMAPA:16104[cardiovascular system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4126		
ID	EMAPA:17667	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17668[right lung vascular element]			Group Parents

New OBOComponent 4126			
EMAPA:36006[lobar bronchus vascular element] EMAPA:17664[right lung lobar bronchus]			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4127				
ID	EMAPA:35906	Name	Starts At	
TS12	Ends At	TS28	Primary Parents	
EMAPA:35932[venousystem]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4128				
ID	EMAPA:17666	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17664[right EMAPA:17663[right EMAPA:32695[lobar	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4129			
ID	EMAPA:35903	Name	Starts At
TS23	Ends At	TS28	Primary Parents
EMAPA:17869[heart	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4130				
ID	EMAPA:35904	EMAPA:35904 Name		
TS21	Ends At	TS22	Primary Parents	
EMAPA:35905[vascu element]	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	

New OBOComponent 4131			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4132				
ID	EMAPA:28607	Starts At		
TS22	Ends At	TS28	Primary Parents	
EMAPA:28601[uroth	EMAPA:28601[urothelium of bladder] 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:18680[genit EMAPA:31518[ureth	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[vagina] Group Parents				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4135				
ID	EMAPA:17671	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17670[nasop system mesenchyme	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	SED Edit Status INSERT			

New OBOComponent 4136				
ID	EMAPA:17672	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:35894[upper EMAPA:17670[nasop	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4137					
ID	EMAPA:17670	Name	Starts At		
TS20	Ends At	TS26	Primary Parents		
EMAPA:17669[upper	EMAPA:17669[upper respiratory tract] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 4138				
ID	EMAPA:17675	Name	Starts At	
TS19	Ends At	TS23	Primary Parents	
EMAPA:32669[verte EMAPA:17393[axial	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4139				
ID	EMAPA:17676	Name	Starts At	
TS18	Ends At	TS28	Primary Parents	
EMAPA:17214[axia]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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:35353[nasal system]	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

New OBOComponent 4142				
EMAPA:32740[vertebra] EMAPA:17215[axial skeleton Group Parents cervical region]				
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			

New OBOComponent 4144				
ID	EMAPA:30447	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19290[epidi	dymis]		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		
EMAPA:17952[rena	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[ventr	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	EMAPA:35912[ventral posterior thalamic group] 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[	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[maxi	EMAPA:17359[maxillary process] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4150					
ID	EMAPA:35913	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:16974[midk	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:17359[maxil region epithelium	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]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4153				
ID	EMAPA:35915	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17540[thala	Group Parents			
			Synonyms	

New OBOComponent 4153			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4154				
ID	EMAPA:17639	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17638[maxil	lary process skele	eton]	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[bladd	EMAPA:18321[bladder] Group Parents				
			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[hypot	EMAPA:35420[hypothalamus medial zone tuberal area] Group Parents				
	Synonyms				
[]			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	TS22	Primary Parents	
EMAPA:17023[stoma pyloric region]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4160				
ID	EMAPA:35918	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32740[vertebra]			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[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	TS28	Primary Parents	
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[sensory organ cartilage] EMAPA:17355[mandibular process]			Group Parents	

New OBOComponent	4164		
			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[maxil	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[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[detru	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4168				
ID	EMAPA:17642	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
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]	EMAPA:16198[eye]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4171				
ID	EMAPA:16198	Name	Starts At	
TS12	Ends At	Ends At TS28		
EMAPA:36003[visua organ] EMAPA:3185	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:16195[otic epithelium]	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:32885[inner placode]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4174			
ID	EMAPA:16195	Name	Starts At
TS12	Ends At	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

New OBOComponent 4175				
EMAPA:16193[ear]	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:35955[senso 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	Primary Parents		
EMAPA:16103[organ	EMAPA:16103[organ system] 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[embr	Group Parents			
			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:17815[labyr epithelium]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4181				
ID	EMAPA:35922	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17598[	EMAPA:17598[cochlear duct]			
			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[umbi]	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[a	EMAPA:35112[adipose tissue]			
			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 Parents	
EMAPA:32790[brain	EMAPA: 32790[brainstem nucleus] Group Parents			
			Synonyms	
[vestibular nucle	Rule Status			
PASSED Edit Status INSERT Co			Comments	

New OBOComponent 4186				
ID	EMAPA:35924	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:35996[head	EMAPA:35996[head bone] EMAPA:18022[viscerocranium]			
			Synonyms	

New OBOComponent 4186				
[] Rule Status				
PASSED	Comments			

New OBOComponent 4187				
ID	EMAPA:35929	Name	Starts At	
TS17	Ends At	TS21	Primary Parents	
EMAPA:16086[yolk	EMAPA:16086[yolk sac endoderm] 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[metar	nephros]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4189				
ID	EMAPA:35927	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:16470[centr	EMAPA:16470[central nervous system] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4190					
ID	EMAPA:17645	Name	Starts At		
TS20	Ends At	TS20	Primary Parents		
EMAPA: 31562[nephr	EMAPA: 35898[urinary system mesenchyme]  EMAPA: 31562[nephrogenic zone group]  EMAPA: 17373[metanephros]				
	Synonyms				
[condensed mesend	Rule Status				
PASSED	SSED Edit Status INSERT Co				

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	Comments	

New OBOComponent 4192				
ID	EMAPA:35928	Name	Starts At	
TS17	Ends At TS21 Primary Parents			
EMAPA:16086[yolk	EMAPA:16086[yolk sac endoderm] Group Parents			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4193				
ID	EMAPA:17644	Name	Starts At	
TS20	Ends At	At TS20		
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]	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	EMAPA:17653[left lung] EMAPA:32866[lung mesenchyme]			
	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[muscu	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:32731[carti EMAPA:16727[respi	Group Parents			

New OBOComponent 4197			
			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	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[alime EMAPA:17627[stoma	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:17631[stoma EMAPA:17022[stoma	Group Parents			
			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	EMAPA:17021[stomach] 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:17623[stoma EMAPA:35994[alime	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	EMAPA:32705[limb mesenchyme]			
			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	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4206				
ID	EMAPA:17628	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17627[stoma EMAPA:17022[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4207				
ID	EMAPA:32697	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32696[lobar	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

New OBOComponent 4208			
EMAPA:17627[stomach proventricular region]  EMAPA:17023[stomach epithelium]  Group Parents			
	Synonyms		
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

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]	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4211				
ID	EMAPA:17622	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:16706[phary condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

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	ASSED Edit Status INSERT			

New OBOComponent 4213				
ID	EMAPA:17623	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17021[stomach]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 4213			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4214			
ID	EMAPA:32694	Name	Starts At
TS25	Ends At	TS28	Primary Parents
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:17623[stomach glandular region] EMAPA:17022[stomach mesenchyme]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status INSERT		Comments

New OBOComponent 4216				
ID	EMAPA:32693	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32697[bronchiole] EMAPA:32695[lobar bronchus epithelium]			Group Parents	
			Synonyms	
[bronchiolar epithelium]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4217				
ID	EMAPA:17625	EMAPA:17625 Name		
TS20	Ends At	TS22	Primary Parents	
EMAPA:17023[stomach epithelium] EMAPA:17623[stomach glandular region]			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[bronchiole]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4219				
ID	EMAPA:27013	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 4220			
ID	EMAPA:27015	Name	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 4221			
ID	EMAPA:27011	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:16363[foregut-midgut junction]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT Comm			Comments

New OBOComponent 4222				
ID	EMAPA:17621	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16240[venous system] EMAPA:35906[vein]			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	Edit Status INSERT		Comments

New OBOComponent 4224			
ID	EMAPA:32690	Name	Starts At
TS16	Ends At	TS28	Primary Parents
EMAPA:32689[brond system mesenchyme	Group Parents		
			Synonyms

New OBOComponent 4224			
[bronchial mesenchyme] Rule Status			
PASSED Edit Status INSERT			Comments

New OBOComponent 4225					
ID	EMAPA:32691	Name	Starts At		
TS16	Ends At	Ends At TS28			
EMAPA:32826[respi EMAPA:32689[bronc	Group Parents				
			Synonyms		
[bronchial epithelium]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4226				
ID	D EMAPA: 28661 Name			
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	Ends At TS28		
EMAPA:16201[arter	EMAPA:16201[arterial system] EMAPA:35147[artery] Group Parents			
			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[arter	EMAPA:35147[artery] EMAPA:16201[arterial system] Group Parents			
			Synonyms	
[brachiocephalic artery]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 4232				
ID	EMAPA:32688	Name	Starts At	
TS12	Ends At	TS28	Primary Parents	
EMAPA:16105[heart	] EMAPA:32715[muso	cle tissue]	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:35147[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[arter	EMAPA:16201[arterial system]			
			Synonyms	

New OBOComponent 4235			
[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 artery] 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] Group Parents			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4239			
ID	EMAPA:17611	Name	Starts At
TS20	Ends At	TS20	Primary Parents
EMAPA:16808[medial-nasal process] EMAPA:35960[nasal process epithelium]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4240			
ID	EMAPA:32684	Name	Starts At
TS14	Ends At	TS26	Primary Parents
EMAPA:16470[central nervous system] Group Parents			
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

## New OBOComponent 4241

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	Name	Starts At
TS12	Ends At	TS28	Primary Parents
EMAPA:32738[epithelium] EMAPA:16246[alimentary system]			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[urethra] 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[ureter]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4245			
ID	EMAPA:35894	Name	Starts At
TS20	Ends At	TS28	Primary Parents
EMAPA:17669[upper EMAPA:32827[respi	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

EMAPA:35893	Name	Starts At
Inds At	TS28	Primary Parents
EMAPA:32633[hindlimb skeleton] EMAPA:35934[hindlimb bone] EMAPA:17499[upper leg]		
r	nds At mb skeleton] EMAI	nds At TS28 mb skeleton] EMAPA:35934[hindlimb

New OBOComponent 4246				
			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	EMAPA:16367[genitourinary system] 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	ratory 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:35961[embry system]	Group Parents			
	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	Ends At TS28		
EMAPA:18321[bladd	EMAPA:18321[bladder] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	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	INSERT	Comments	

New OBOComponent 4255					
ID	EMAPA:27023	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:27011[f	EMAPA: 27011[foregut-midgut junction mucosa] 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 Pare				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4257				
ID	EMAPA:17610	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:35960[nasal process epithelium]  EMAPA:16805[latero-nasal process]  Group Parents				
			Synonyms	

New OBOComponent 4257			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4258					
ID	EMAPA:28673	Name	Starts At		
TS22	Ends At	TS28	Primary Parents		
EMAPA:28661[seros	EMAPA:28661[serosa of bladder] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4259				
ID	EMAPA:17600	EMAPA:17600 Name		
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[telen	EMAPA:16910[telencephalon] Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4261					
ID	ID EMAPA:17601 Name				
TS20	Ends At	TS28	Primary Parents		
EMAPA:17000[middl	Group Parents				
			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	EMAPA: 32673[basal ganglia] 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[corne	ea]		Group Parents	
	Synonyms			
[corneal stroma]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4264					
ID	EMAPA:32671	EMAPA:32671 Name St			
TS15	Ends At	Ends At TS26			
EMAPA:32736[pre-c EMAPA:17214[axial	EMAPA:32736[pre-cartilage condensation]  EMAPA:17214[axial skeleton]  Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	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[sero	EMAPA:28661[serosa of bladder] 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[inter	EMAPA:32739[intervertebral disc] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4268				
ID	EMAPA:17604	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16542[nose]	Group Parents			
			Synonyms	

New OBOComponent 4268			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4269				
ID	EMAPA:32677	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16471[early	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	
[]			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	Comments		

New OBOComponent 4273				
ID	EMAPA:32675	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16471[early	EMAPA:16471[early brain] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

## New OBOComponent 4274

New OBOComponent 4274				
ID	EMAPA:17607	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17605[nasal	EMAPA:17605[nasal cavity epithelium] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4275				
ID	EMAPA:32674	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:16894[brain	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]	EMAPA:16542[nose] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4277				
ID	EMAPA:27019	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA: 27011[foreg EMAPA: 32928[gut e	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 4278				
ID	EMAPA:17609	Starts At		
TS20	Ends At	TS20	Primary Parents	
EMAPA:16802[front process epitheliu	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[foregut-midgut junction] Group Parents			Group Parents
		Synonyms	

New OBOComponent 4279				
[]	Rule Status			
PASSED	Comments			

New OBOComponent 4280				
ID	EMAPA:32679	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:35209[ventr	EMAPA:35209[ventricular layer] EMAPA:16894[brain] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 4281				
ID	EMAPA:32678	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16894[brain	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[duode	EMAPA:17179[duodenum rostral part] Group Parents			
			Synonyms	
[]			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	EMAPA: 27025[duodenum rostral part mucosa] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

## New OBOComponent 4285

New OBOComponent 4285				
ID	EMAPA:27037	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
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	Primary Parents		
EMAPA:16470[central nervous system] 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				
ID	EMAPA:32662	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32660[menin	EMAPA:32660[meninges] EMAPA:16894[brain] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4289				
ID	EMAPA:32661	Starts At		
TS21	Ends At	TS28	Primary Parents	
EMAPA:32659[arach meninges]	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[meninges]			Group Parents
			Synonyms

New OBOComponent 4290			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4291				
ID	EMAPA:32663	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32660[menin	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	ASSED Edit Status INSERT		

New OBOComponent 4293			
ID	EMAPA:32665	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:16910[telencephalon] Group Parents			
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4294					
ID	EMAPA:32668	Name	Starts At		
TS21	Ends At	TS28	Primary Parents		
EMAPA:32664[dura	EMAPA:32664[dura mater] EMAPA:32662[brain meninges]   Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	PASSED Edit Status INSERT				

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 INSERT			

New OBOComponent	4296	

New OBOComponent 4296				
ID	EMAPA:32667	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32663[pia m	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4297				
ID	EMAPA:27029	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:17179[duode	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4298				
ID	EMAPA:32669	Name	Starts At	
TS17	Ends At	Ends At TS26		
EMAPA:32731[carti EMAPA:17214[axia]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4299				
ID	EMAPA:28697	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18995[pelvic urethra of male]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4300				
ID	EMAPA:35870	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:35994[alime EMAPA:17185[tongu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4301				
ID	EMAPA:35860	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17540[thalamus] EMAPA:35348[forebrain vascular element]			Group Parents	

New OBOComponent 4301				
			Synonyms	
[]	[] Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4302				
ID	EMAPA:31528	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
	EMAPA: 31533[nerves of urogenital sinus]  EMAPA: 35948[nerve of urinary system]  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	medulla]		Group Parents	
	Synonyms			
[] Rule State				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4304				
ID	EMAPA:31527	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:31533[nerve	EMAPA:31533[nerves of urogenital sinus] Group Parents			
	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	.]		Group Parents	
	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[thymu	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	EMAPA:30876[mesenchymal layer of primitive bladder]				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4308					
ID	EMAPA:35864	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:18768[thymu	EMAPA:18768[thymus] EMAPA:32738[epithelium] 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:30911[phall urethra]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Comments			

New OBOComponent 4310				
ID	EMAPA:32658	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA: 32640[forel EMAPA: 32642[forel	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	EMAPA:18815[gut gland] EMAPA:16247[gut] 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

New OBOComponent 4312				
EMAPA:31569[nerves of urethra] EMAPA:35948[nerve of Group Parents urinary system] EMAPA:30903[pelvic urethra]				
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4313				
ID	EMAPA:32659	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:32660[menin	EMAPA: 32660 [meninges] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4314				
ID	EMAPA:35866	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35867[tibia	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4315				
ID	EMAPA:31526	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:35948[nerve EMAPA:18321[bladd	Group Parents			
	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 Edit Status INSERT			Comments	

New OBOComponent 4317			
ID	EMAPA:35867	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:32634[hindlimb musculature] EMAPA:35988[skeletal muscle]			Group Parents
			Synonyms

New OBOComponent 4317				
[]			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]			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4319				
ID	EMAPA:32657	EMAPA:32657 Name		
TS22	Ends At	TS23	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	EMAPA: 25765[mouse] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4321				
ID	EMAPA:31520	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:35954[genit EMAPA:17211[uroge	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:35350[forel EMAPA:32642[forel skeleton]	Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4323				
ID	EMAPA:35869	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18872[tongu papillae]	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	imb epithelium] E	MAPA:17459[foot]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOCompo	New OBOComponent 4325				
ID	EMAPA:31522	Name	Starts At		
TS22	Ends At	TS28	Primary Parents		
EMAPA:17366	EMAPA:17366[urinary system]				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4326				
ID	EMAPA:32652	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:32630[hand interdigital regi	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:28390[early distal tubule] EMAPA:31571[cortical renal tubule of capillary loop nephron group]			Group Parents
			Synonyms
[anlage of distal tubule]			Rule Status
PASSED	Edit Status	Comments	

New OBOComponent	4328		
ID	EMAPA:32653	Name	Starts At
TS20	Ends At	TS26	Primary Parents

New OBOComponent 4328			
EMAPA: 32651[forelimb interdigital region]  EMAPA: 17457[hand mesenchyme]  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:17428[hand] region]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4331				
ID	EMAPA:35851	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17598[cochl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4332				
ID	EMAPA:31519	Name	Starts At	
TS18	Ends At	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:32725[limb	EMAPA:32725[limb digit] EMAPA:17459[foot]			
			Synonyms	

New OBOComponent 4333			
[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[tempo	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[reproductive system epithelium] EMAPA:17382[genital tubercle]			Group Parents	
			Synonyms	
[urethral plate, urethral seam]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4336				
ID	EMAPA:31517	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:28011[renal EMAPA:31566[corti group]	Group Parents			
			Synonyms	
[]			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	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	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32634[hindlimb musculature] EMAPA:35988[skeletal muscle]			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:28011[renal EMAPA:31571[corti nephron group]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4341				
ID	EMAPA: 32645 Name			
TS20	Ends At	TS28	Primary Parents	
EMAPA:32642[forel mesenchyme]	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:31570[corti nephron group] EM	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4344		
ID	EMAPA:32646	Name	Starts At

New OBOComponent 4344				
TS21	Primary Parents			
EMAPA:32629[hand pre-cartilage condensation] EMAPA:32645[forelimb digit mesenchyme]			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	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:31570[corti nephron group] EM	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4347				
ID	EMAPA:32647	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:32642[forel epithelium] EMAPA	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[conne	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4349				
ID	EMAPA:31512	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:28284[early proximal tubule] EMAPA:31570[cortical renal tubule of maturing nephron group]			Group Parents	

New OBOComponent 4349			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4350				
ID	EMAPA:32648	Name	Starts At	
TS22	Ends At	Ends At TS28		
EMAPA:18486[hand	[forelimb digit]	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	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[cortical renal tubule of capillary loop nephron group] EMAPA:28007[early distal tubule]			Group Parents	
			Synonyms	
[anlage of distal tubule]			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]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4354				
ID	EMAPA:31510	Name	Starts At	
TS20	S20 Ends At TS23			
EMAPA:17969[genit EMAPA:31564[devel system group]	Group Parents			
			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	[hand]	Group Parents		
			Synonyms	
[finger]			Rule Status	
PASSED	Edit Status	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	Ends At TS28		
EMAPA:32623[fore]	EMAPA:32623[forelimb skeleton] EMAPA:17428[hand] 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:17972[testi system mesenchyme	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 4359				
ID	EMAPA:32644	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:32624[f	and] 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:32645[forelimb digit mesenchyme] EMAPA:32631[hand cartilage condensation]			Group Parents

New OBOComponent 4360			
			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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4362			
ID	EMAPA:31509	Starts At	
TS19	Ends At	Primary Parents	
EMAPA:35953[urina EMAPA:17379[uroge	Group Parents		
			Synonyms
[]			Rule Status
PASSED	ASSED Edit Status INSERT		

New OBOComponent 4363				
ID	EMAPA:35892	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17424[upper EMAPA:32623[forel	Group Parents			
			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 Edit Status INSERT			Comments	

New OBOComponent 4365				
ID	EMAPA:35886	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18215[tegme	EMAPA:18215[tegmentum] Group Parents			
			Synonyms	
[trochlear nucleus]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4366				
ID	EMAPA:31502	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:31504[proxi EMAPA:35963[male	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4367				
ID	EMAPA:32636	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32620[hindlepidermis]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4368				
ID	EMAPA:35887	Name	Starts At	
TS12	Ends At	Primary Parents		
EMAPA:16215[primi	Group Parents			
			Synonyms	
[]			Rule Status	
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 Edit Status INSERT			Comments	

New OBOComponent 4370				
ID	EMAPA:32637	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17458[hindl	EMAPA:17458[hindlimb] EMAPA:32705[limb mesenchyme] Gro			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4371		
ID	EMAPA:35888	Name	Starts At
TS26	Ends At	TS28	Primary Parents

New OBOComponent 4371				
EMAPA:35578[muscu	EMAPA:35578[musculature] EMAPA:31857[trunk] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4372				
ID	EMAPA:31504	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:17969[genit	al tubercle of mai	le]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4373				
ID	EMAPA:32634	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32700[limb	musculature] EMAPA	A:17458[hindlimb]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 4374				
ID	EMAPA:35889	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35542[mammi	EMAPA:35542[mammillary body] 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:31564[devel system group] EMA female]	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:35456[joint	EMAPA:35456[joint] EMAPA:17458[hindlimb] 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[genit	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	
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	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			Comments	

New OBOComponent	4382		
ID	EMAPA:31508	Name	Starts At
TS21	Ends At	TS23	Primary Parents
EMAPA:30467[urethral epithelium of male] EMAPA:35964[proximal urethral epithelium]			Group Parents

New OBOComponent 4382				
			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 EMAPA:32637[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 4384				
ID	EMAPA:35885	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:35884[trige	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:32701[limb EMAPA:32637[hind]	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 4387			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4388				
ID	EMAPA:32633	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17458[hindl	imb] EMAPA:32702[	limb skeleton]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	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	Comments		

New OBOComponent 4390				
ID	EMAPA:32630	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17428[hand]	EMAPA: 32611[fore:	limb epithelium]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4391				
ID	EMAPA:32631	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17457[hand cartilage condens	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	minal V sensory n	ucleus]	Group Parents	
			Synonyms	
[trigeminal mesencephalic nucleus]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	4393	

New OBOComponent 4393				
ID	EMAPA:35880	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18939[colon	.]		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	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:32702[limb	skeleton] EMAPA:1	7412[forelimb]	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	EMAPA: 35876[trachea connective tissue] 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	EMAPA:35875	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:35876[trachea connective tissue]  EMAPA:18694[respiratory system cartilage]			
Synonyms			Synonyms

New OBOComponent 4398			
[]			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	

New OBOComponent 4400					
ID	EMAPA:35876	Name	Starts At		
TS28	Ends At	Ends At TS28			
EMAPA:35977[respi EMAPA:16853[trach	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4401				
ID	EMAPA:32626	Starts At		
TS21	Ends At	Primary Parents		
EMAPA:32701[limb EMAPA:32628[forel	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	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32728[limb skin]	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[trach	EMAPA:16853[trachea]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 4405				
ID	EMAPA:32628	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17412[forel	EMAPA:17412[forelimb] EMAPA:32705[limb mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4406				
ID	EMAPA:35871	Name	Starts At	
TS28	Ends At	Ends At TS28		
EMAPA:16262[oral	EMAPA:16262[oral region]			
			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	ED Edit Status INSERT			

New OBOComponent 4408				
ID	EMAPA:35872	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:32906[tooth		Group Parents		
			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[hindlimb] EMAPA:32726[limb skin]			Group Parents	
Synonyms			Synonyms	

New OBOComponent 4409				
[] Rule Status				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4410				
ID	EMAPA:35879	EMAPA:35879 Name		
TS28	Ends At	TS28	Primary Parents	
EMAPA:35878[trach	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:32724[limb	:17458[hindlimb]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED	Edit Status INSERT			

New OBOComponent 4412				
ID	EMAPA:32622	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:32624[fore] EMAPA:17417[forea	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4413				
ID	EMAPA:31565	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:35948[nerve EMAPA:31569[nerve urethra of male]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4414				
ID	EMAPA:31566 Name			
TS25	Ends At	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[	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:17412[forel	imb] EMAPA:32724[	limb epithelium]	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[repro	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	Comments		

New OBOComponent 4419				
ID	EMAPA:31561	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:31573[mesen	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[metan	EMAPA:17373[metanephros]		
			Synonyms

New OBOComponent 4420			
[]			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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4423				
ID	EMAPA:32616	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:32724[limb digit]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4424				
ID	EMAPA:32619	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32620[hindl	EMAPA:32620[hindlimb skin] EMAPA:32727[limb dermis]			
			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[autop	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	ry system]		Group Parents
[5			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4427				
ID	EMAPA:32613	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32727[limb	dermis] EMAPA:3263	12[forelimb skin]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4428				
ID	EMAPA:32612	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:32726[limb	skin] EMAPA:17412	[forelimb]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4429				
ID	EMAPA:31567	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:31569[nerve urethra of female system]	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	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4431		
ID	EMAPA:31568	Name	Starts At
TS23	Ends At	TS27	Primary Parents
EMAPA:17956[phall EMAPA:35948[nerve	Group Parents		

New OBOComponent 4431				
EMAPA:31569[nerve	EMAPA:31569[nerves of urethra]			
	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 mesenchyme] Group Paren				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4433				
ID	EMAPA:27089	EMAPA: 27089 Name		
TS23	Ends At	TS23	Primary Parents	
EMAPA:27081[rectu epithelium]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 4434				
ID	EMAPA: 27085	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17896[rect	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4435				
ID	EMAPA:27087	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17896[rectu	Group Parents			
			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[rectum]			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	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[mesenfemale]	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[mesen female]	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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4442		
ID	EMAPA:31550	Name	Starts At
TS23	Ends At	TS28	Primary Parents

New OBOComponent 4442				
EMAPA:28703[mesen	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4443				
ID	EMAPA:31551	Starts At		
TS23	S23 Ends At TS28			
EMAPA:30917[phall EMAPA:35948[nerve EMAPA:31569[nerve	Group Parents			
			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	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	
EMAPA:30895[cauda urinary system]	Group Parents			
			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 OBOComponer	nt 4447		
ID	EMAPA:31559	Name	Starts At
TS23	Ends At	TS25	Primary Parents
EMAPA:28771[muscle layer of pelvic urethra of female]			Group Parents

New OBOComponent 4447			
			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	Edit Status INSERT		Comments	

New OBOComponent 4449				
ID	EMAPA:32609	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:32705[limb mesenchyme] EMAPA:32618[limb interdigital region]			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[duodenum caudal part]			Group Parents	
			Synonyms	
			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[rectu	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[rectu	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[rena	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[cortinephron group] EM	Group Parents		
			Synonyms
[anlage of proximal tubule]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4457				
ID	EMAPA:31541	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:27678[renal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

	4450		
New OBOComponent	4458		
ID	EMAPA:31542	Name	Starts At
TS22	Ends At	TS24	Primary Parents

New OBOComponent 4458				
EMAPA:28003[early proximal tubule] EMAPA:31570[cortical renal tubule of maturing nephron group]  Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4459				
ID	EMAPA:31547	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:27829[renal	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	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[comm	Group Parents			
			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	-shaped body]		Group Parents	
			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	TS23	Primary Parents	
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:17379[uroge EMAPA:31563[devel system group]	Group Parents			
			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	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:35974[femal EMAPA:31506[proxi	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	4469		
ID	EMAPA:31535	Name	Starts At

New OBOComponent 4469				
TS21	Primary Parents			
EMAPA:35962[femal EMAPA:31506[proxi	Group Parents			
	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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4472				
ID	EMAPA:31538	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:28909[meson EMAPA:31564[devel system group]	Group Parents			
			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

New OBOComponent 4474				
EMAPA:18267[gastr	EMAPA:18267[gastro-esophageal junction] 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[gast:	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4476				
ID	EMAPA:27047	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:32922[foreg esophageal juncti	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[g	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4478				
ID	EMAPA:27043	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 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	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 4481					
ID	EMAPA:27059	Name	Starts At		
TS23	Ends At	TS23	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[perir	EMAPA:17892[perineal body] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4483				
ID	EMAPA:27055	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17892[perin	EMAPA:17892[perineal body] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 4484				
ID	EMAPA:27053	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17892[perin	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 vesicle]			Group Parents		
			Synonyms		

New OBOComponent 4485				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4486				
ID	EMAPA:27061	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27053[peri EMAPA:16717[hind	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[perin	EMAPA: 27053[perineal body mucosa] Group Parents			
			Synonyms	
[]			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	SSED Edit Status INSERT			

New OBOComponent 4490				
ID	EMAPA:27069	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17900[rest	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

## New OBOComponent 4491

New OBOComponent 4491				
ID	EMAPA:31579	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17366[urina	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[genitourinary system] 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[cortical renal tubule] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4494				
ID	EMAPA:31570	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18976[cortical renal tubule] Group Parents				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4495				
ID	ID EMAPA: 31573 Name			
TS21	Ends At	TS21	Primary Parents	
EMAPA:30893[pelvi system mesenchyme	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	

New OBOComponent 4496				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4497				
ID	EMAPA:31575	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:30907[mesen	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4498				
ID	EMAPA:31574	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:30907[mesen	Group Parents			
			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[muscl	urethra]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4500				
ID	EMAPA:31576	Name	Starts At	
TS22	Ends At	Ends At TS22		
EMAPA:30909[muscle layer of pelvic urethra]			Group Parents	
			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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	ent 4502		

New OBOComponent 4502				
ID	EMAPA:27071	Name	Starts At	
TS23	Ends At	Ends At TS23		
EMAPA:17900[rest of hindgut]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4503				
ID	EMAPA:31580	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
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	Group Parents			
			Synonyms	
			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4505				
ID	EMAPA: 27075	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:16717[hindg hindgut mucosa]	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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4507			
ID	EMAPA:30522	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:17962[ovary]			Group Parents
			Synonyms

New OBOComponent 4507			
[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[r	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[vascu	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:16199[optic	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4511				
ID	EMAPA:30536	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:30528[crani	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[cranial mesonephric tubule of male] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT			

## New OBOComponent 4513

New OBOComponent 4513				
ID	EMAPA:16210	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16208[early	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4514				
ID	EMAPA:16211	Name	Starts At	
TS12	Ends At	Primary Parents		
EMAPA:32688[cardi EMAPA:16208[early	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4515			
ID	EMAPA:16212	Name	Starts At
TS12	Ends At	TS28	Primary Parents
EMAPA:16105[heart		Group Parents	
			Synonyms
[cardiac mesentery]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4516				
ID	EMAPA:16213	Name	Starts At	
TS12	Ends At	TS28	Primary Parents	
EMAPA:16212[heart	EMAPA:16212[heart mesentery] Group Parents			
			Synonyms	
[dorsal heart mesentery]			Rule Status	
PASSED Edit Status INSERT Comme			Comments	

New OBOComponent 4517				
ID	EMAPA:30547	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:30544[crani	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 4518				
ID	EMAPA:30544	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:28919[meson	EMAPA:28919[mesonephric tubule of female]			
			Synonyms	

New OBOComponent 4518			
[]			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	ial system]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4520				
ID	EMAPA:16206	Name	Starts At	
TS12	Ends At	Ends At TS22		
EMAPA:16204[dorsa	l aorta]		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	l aorta]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4522					
ID	EMAPA:30540	Starts At			
TS20	Ends At	Primary Parents			
EMAPA:29148[meson	EMAPA:29148[mesonephric tubule of male] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4523				
ID	EMAPA:16208	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16105[heart	EMAPA:16105[heart]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4524	

New OBOComponent 4524				
ID	EMAPA:16207	Name	Starts At	
TS12	Ends At	TS18	Primary Parents	
EMAPA:16201[arter	EMAPA:16201[arterial system] EMAPA:35147[artery] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4525				
ID	EMAPA:16209	EMAPA:16209 Name		
TS12	Ends At	Ends At TS12		
EMAPA:16208[early EMAPA:32687[cardi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4526				
ID	EMAPA:16220	Starts At		
TS12	Ends At	TS12	Primary Parents	
EMAPA:16217[early EMAPA:32688[cardi	Group Parents			
			Synonyms	
			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 4527				
ID	EMAPA:16223	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16221[early	bulbus cordis ros	stral half]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4528				
ID	EMAPA:16224	Name	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 bulbus cordis]			Group Parents

New OBOComponent 4529			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4530				
ID	EMAPA:16222	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:32687[cardi cordis rostral ha	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4531				
ID	EMAPA:30556	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:29138[meson	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[crani	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4533				
ID	EMAPA:16217	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16216[early	EMAPA:16216[early bulbus cordis]			
			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	EMAPA:16105[heart]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4536				
ID	EMAPA:16214	Name	Starts At	
TS12	Ends At	TS28	Primary Parents	
EMAPA:16213[dorsa	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[meson	ephric tubule of	female]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4538				
ID	EMAPA:16219	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16217[early	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	al mesonephric tub	oule of female]	Group Parents	
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4540			
ID	EMAPA:16218	Name	Starts At
TS12	Ends At	TS12	Primary Parents
EMAPA:32687[cardiac jelly] EMAPA:16217[early bulbus cordis caudal half]			Group Parents
			Synonyms

New OBOComponent 4540			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4541				
ID	EMAPA:16233	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16215[primi	EMAPA:16215[primitive heart tube] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4542				
ID	EMAPA:16232	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16229[early EMAPA:35973[cardi	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	EMAPA:16233[early primitive ventricle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 4544				
ID	EMAPA:16234	EMAPA:16234 Name		
TS12	Ends At	Ends At TS12		
EMAPA:32687[cardi primitive ventric	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	Edit Status	INSERT	Comments	

New OBOComponent 4546				
ID	EMAPA:16230	Name	Starts At	
TS12	Ends At TS12 Primary Parents			
EMAPA:32687[cardioutflow tract]	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	ASSED Edit Status INSERT		Comments	

New OBOComponent 4548				
ID	EMAPA:16225	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16215[primi	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4549				
ID	EMAPA:16226	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:32687[cardiac jelly] EMAPA:16225[early common group Parents atrial chamber]				
	Synonyms			
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 4550				
ID	EMAPA:16227	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16225[early	common atrial cha	amber]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4551		
ID	EMAPA:16228	Name	Starts At
TS12	Ends At	TS12	Primary Parents
EMAPA:32688[cardiac muscle tissue] EMAPA:16225[early common atrial chamber]			Group Parents

New OBOComponent 4551				
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:16240[venouvein]	Group Parents			
	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:16240[venou	5906[vein]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4557				
ID	EMAPA:16241	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:35906[vein]	EMAPA:16240[veno	us system]	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[vascu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4559				
ID	EMAPA:16238	Name	Starts At	
TS12	Ends At	TS20	Primary Parents	
EMAPA:16237[sinus	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4560				
ID	EMAPA:16239	Name	Starts At	
TS12	Ends At	TS20	Primary Parents	
EMAPA:16237[sinu	EMAPA:16237[sinus venosus] Group Po			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4561				
ID	EMAPA:16236	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16233[early EMAPA:32688[cardi	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[heart]			Group Parents	
			Synonyms	

New OBOComponent 4562			
[]			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:16248[foregendoderm]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4566				
ID	EMAPA:16253	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16251[hindg endoderm]	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:16251[hindg mesenchyme]	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[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:16255[midgu	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:16255[mid	Group Parents			
			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	ntary system]		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]				arents
			Synonym	s

New OBOComponent 4573				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4574					
ID	EMAPA:16249	Name	Starts At		
TS12	Ends At	TS13	Primary Parents		
EMAPA:32909[gut m diverticulum]	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4575					
ID	EMAPA:30502	Name	Starts At		
TS21	Ends At	TS23	Primary Parents		
EMAPA:29220[pre	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4576					
ID	EMAPA:16260	Name	Starts At		
TS12	Ends At	TS14	Primary Parents		
EMAPA:16259[bucco EMAPA:35990[alime	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	PASSED Edit Status INSERT				

New OBOComponent 4577					
ID	EMAPA:16264	Name	Starts At		
TS12	Ends At	TS15	Primary Parents		
EMAPA:31863[extra EMAPA:16107[allan	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	TS28	Primary Parents	
EMAPA:16246[alime	entary 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[alime EMAPA:16259[bucco	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	sac mesenchyme]		Group Parents		
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4582					
ID	EMAPA:16267	Name	Starts At		
TS12	Ends At	TS26	Primary Parents		
EMAPA:31863[extra EMAPA:16085[yolk	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[chori 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

New OBOComponent 4584				
EMAPA:16109[amnion] EMAPA:31863[extraembryonic Group Parents mesenchyme]				
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	EMAPA:16246[alimentary system] 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	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	
EMAPA:35963[male EMAPA:30509[labio	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[trigeminal V nerve] Group Parents				
Synonyms			Synonyms	
[trigeminal nerve mandibular division]			Rule Status	

New OBOComponent 4589			
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:32754[brand EMAPA:16272[2nd k	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:32755[branc EMAPA:16272[2nd b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 4593				
ID	EMAPA:16276	Name	Starts At	
TS13	Ends At	TS19	Primary Parents	
EMAPA:16275[2nd b EMAPA:35191[branc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4594				
ID	EMAPA:16277	Name	Starts At	
TS13	Ends At	TS19	Primary Parents	
EMAPA:16272[2nd b EMAPA:32753[branc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4595					
ID	Starts At				
TS13	Ends At	Ends At TS19 Primary F			
EMAPA:16273[2nd b EMAPA:32754[branc	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	SED Edit Status INSERT				

New OBOComponent 4596				
ID	EMAPA:16275	Name	Starts At	
TS13	Ends At	Primary Parents		
EMAPA:16272[2nd k EMAPA:32752[branc	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[branc		Group Parents	
			Synonyms
[second branchial arch]			Rule Status
PASSED	Edit Status INSERT		

New OBOComponent 4598				
ID	EMAPA:16273	Name	Starts At	
TS13	Ends At	TS19	Primary Parents	
EMAPA:16272[2nd branchial arch] EMAPA:32749[branchial arch membrane]			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[futur rhombomere 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

New OBOComponent 4600				
EMAPA:16286[future hindbrain posterior to rhombomere 05]				
	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[hindb neural fold]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	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	ASSED Edit Status INSERT			

New OBOComponent 4603				
ID	EMAPA:16284	Name	Starts At	
TS13	Ends At	TS22	Primary Parents	
EMAPA:16282[perio EMAPA:32856[mesot	Group Parents			
			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[fi	EMAPA:16140[future midbrain] 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	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 4605				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4606					
ID	ID EMAPA:16280 Name				
TS13	S13 Ends At TS19				
EMAPA:16279[2nd b EMAPA:32751[branc head mesoderm]	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4607				
ID	EMAPA:16281	Name	Starts At	
TS13	Ends At	TS19	Primary Parents	
EMAPA:16279[2nd b EMAPA:32756[brand neural crest]	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[i	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4609				
ID	EMAPA:16296	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16295[rhomb	EMAPA:16295[rhombomere 02 neural fold] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4610				
ID	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 4611				
ID	EMAPA:16294	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16293[rhomb	EMAPA:16293[rhombomere 02]			
			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[r]	EMAPA:16293[rhombomere 02] 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[r	EMAPA:16297[rhombomere 03] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4614				
ID	EMAPA:16299	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16297[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 4615				
ID	EMAPA:16292	Name	Starts At	
TS13	Ends At	TS13	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	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:32820[futur EMAPA:16148[futur	Group Parents			
			Synonyms	

New OBOComponent 4616			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4617				
ID	EMAPA:16290	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16148[futur hindbrain rhombom	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[:	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:17524[integ EMAPA:17758[integ EMAPA:35327[exocr	Group Parents			
			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	EMAPA:17524[integumental system] EMAPA:18425[gland] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4621				
ID	EMAPA:28518	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17373[metanephros] Group Paren				
			Synonyms	
[kidney interstitium group]			Rule Status	
PASSED Edit Status INSERT Comment			Comments	

New OBOComponent 4622				
ID	EMAPA:30560	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:30556[crani	al mesonephric tub	oule of male]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4623					
ID	EMAPA:17755	Name	Starts At		
TS21	Ends At	TS23	Primary Parents		
EMAPA:17751[saliv	EMAPA:17751[salivary gland] 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	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:32817[saliv EMAPA:17752[subli	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:17755[subma EMAPA:32817[saliv	Group Parents			
	Synonyms			
[submaxillary gla	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent	4627		
ID	EMAPA:17756	Name	Starts At
TS21	Ends At	TS23	Primary Parents
EMAPA:17755[submandibular gland primordium]			Group Parents

New OBOComponent 4627				
EMAPA:32816[saliv	EMAPA:32816[salivary gland epithelium]			
Synonyms				
[submaxillary gla	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4628				
ID	EMAPA:30565	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:30562[crani	al mesonephric tul	oule]	Group Parents	
	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	al mesonephric tul	oule]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4630				
ID	EMAPA:17761	Name	Starts At	
TS21	Ends At	Ends At TS26		
EMAPA:17759[mamma system mesenchyme	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[vibr	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4633				
ID	EMAPA:17764	Name	Starts At	
TS21	Ends At	TS28	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:32738[epith	EMAPA:32738[epithelium] EMAPA:17759[mammary gland] Group			
	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	Group Parents			
			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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4637					
ID	EMAPA:17769	Name	Starts At		
TS21	TS21 Ends At TS28				
	EMAPA:17548[choroid invagination]  EMAPA:32741[choroid plexus]  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

New OBOComponent 4638				
			Synonyms	
[]	[] Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4639				
ID	EMAPA:17767	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:17764[dienc EMAPA:32667[brain	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4640				
ID	EMAPA:30576	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:27659[meson	EMAPA: 27659[mesonephric tubule] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4641				
ID	EMAPA: 17766			
TS21	Primary Parents			
EMAPA:17764[dienc EMAPA:32668[brain	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4642					
ID	EMAPA:17765	Name	Starts At		
TS21	Ends At	Ends At TS28			
EMAPA:17764[dienc EMAPA:32661[brain	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	EMAPA: 27659[mesonephric tubule] 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 INSERT			Comments	

New OBOComponent 4646				
ID	Starts At			
TS21	Ends At	TS28	Primary Parents	
EMAPA:17774[telen EMAPA:32661[brain	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4647					
ID	EMAPA:17772	Name	Starts At		
TS21	Ends At	TS26	Primary Parents		
EMAPA:16914[later	EMAPA:16914[lateral ventricle] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4648				
ID	EMAPA:17773	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:16914[late:	EMAPA:16914[lateral ventricle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4649		
ID	EMAPA:17770	Name	Starts At
TS21	Ends At	TS26	Primary Parents
EMAPA:16914[lateral ventricle]			Group Parents
			II

New OBOComponent 4649			
			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[later	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17774[telen EMAPA:32668[brain	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4653				
ID	EMAPA:17779	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17778[olfac	EMAPA:17778[olfactory lobe] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Comments			Comments	

New OBOComponent 4654				
ID	EMAPA:17778	Starts At		
TS21	Ends At	TS28	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	EMAPA:30576[cranial mesonephric tubule] 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[olfac	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[c	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4658				
ID	EMAPA:17782	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17779[olfac EMAPA:16913[telen	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4659				
ID	EMAPA:17783	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:16916[hindb	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4660				
ID	EMAPA:17784	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17783[hindbarachnoid mater]	Group Parents			

New OBOComponent 4660				
			Synonyms	
[]		Rule Status		
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4661				
ID	EMAPA:28500	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17952[renal	Group Parents			
			Synonyms	
[]			Rule Status	
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[mete	EMAPA:17073[metencephalon alar plate]			
	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 meninges]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4669				
ID	EMAPA:17790	Name	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	Name	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			Comments		

New OBOComponent	4671		
ID	EMAPA:17796	Name	Starts At
TS20	Ends At	TS28	Primary Parents

New OBOComponent 4671				
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	Ends At TS28		
EMAPA:17264[cran	Group Parents			
			Synonyms	
[olfactory nerve]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4673				
ID	EMAPA:17794 Name			
TS21	Ends At	TS28	Primary Parents	
EMAPA:32667[brain meninges]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4674					
ID	Starts At				
TS21	Ends At	Ends At TS28			
EMAPA:16974[	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[urinary system] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4676					
ID	EMAPA:17731	Name	Starts At		
TS21	Ends At	Ends At TS21			
EMAPA:32956[met EMAPA:17471[hin	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 Pare			
EMAPA:17042[rest	EMAPA:17042[rest of midgut] 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			
EMAPA:17042[rest	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	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:16569[midgmidgmidgutmucosa]	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

New OBOComponent 4682				
EMAPA:17468[hindlimb digit 3 mesenchyme] EMAPA:32956[metatarsus pre-cartilage condensation]				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4683				
ID	EMAPA:27139	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:17042[rest	EMAPA:17042[rest of midgut] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4684				
ID	EMAPA:27137	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17042[rest		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4685				
ID	EMAPA:32799	EMAPA:32799 Name		
TS21	Ends At	Ends At TS21		
EMAPA:17681[chond cartilage condens	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:17440[forel EMAPA:32639[forel condensation]	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[urina	Group Parents		
			Synonyms

New OBOComponent 4687			
[] Rule Status			
PASSED Edit Status INSERT			Comments

New OBOComponent 4688				
ID	EMAPA:32794	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:17779[olfac	EMAPA:17779[olfactory cortex] Group Parents			
			Synonyms	
			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4689				
ID	EMAPA:17722	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17443[forel EMAPA:32850[metac	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4690				
ID	EMAPA:32793	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:18772[hair	EMAPA:18772[hair root sheath] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT Co			

New OBOComponent 4691				
ID	EMAPA:17723	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17443[forel EMAPA:32639[forel condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 4692				
ID	EMAPA:32792	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:18772[hair	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 EMAPA:17457[hand	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	EMAPA:32831[semicircular duct ampulla] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4695				
ID	EMAPA:17725	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17462[hind] EMAPA:32956[metat	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4696				
ID	EMAPA:32798	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
	EMAPA:16531[neural tube floor plate]  EMAPA:16757[tail neural tube]  Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4697					
ID	EMAPA:17726	Name	Starts At		
TS21	Ends At	TS21	Primary Parents		
EMAPA:32950[hindl condensation] EMA mesenchyme]	EMAPA:32950[hindlimb phalanx pre-cartilage Group Parents condensation] EMAPA:17462[hindlimb digit 1 mesenchyme]				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent	ew OBOComponent 4698			
ID	EMAPA:32797	Name	Starts At	

New OBOComponent 4698				
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:17465[hindlimb digit 2 mesenchyme]  EMAPA:32956[metatarsus pre-cartilage condensation]  Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4700				
ID	EMAPA:32796	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:35306[endocgland]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4701				
ID	EMAPA:17728	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17465[hindl EMAPA:32950[hindl condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

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New OBOComponent 4702				
ID	EMAPA:32795 Name Starts At			
TS22	Ends At	TS28	Primary Parents	
EMAPA:16843[hepa	EMAPA:16843[hepatic duct] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4703				
ID	EMAPA:28561	Name	Starts At	
TS20	Ends At	TS24	Primary Parents	
EMAPA:27711[ureteral mesenchyme]			Group Parents	

New OBOComponent 4703				
			Synonyms	
[presumptive lami	[presumptive lamina propria]			
PASSED Edit Status INSERT		Comments		

New OBOComponent 4704					
ID	EMAPA:17720	Name	Starts At		
TS21	Ends At	Ends At TS21			
EMAPA:17440[forel EMAPA:32850[metac	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 4705				
ID	EMAPA:32790	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:32678[brainstem]			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	
EMAPA:17886[stoma	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[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4708				
ID	EMAPA:27155	Name	Starts At	
TS23	Ends At	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[stomach fundus]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4710				
ID	EMAPA:27149	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:27137[rest	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[cor	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[	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:32850[metac EMAPA:17437[forel	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[forelimb phalanx pre-cartilage condensation] EMAPA:17437[forelimb digit 3			Group Parents	

New OBOComponent 4714					
mesenchyme]	mesenchyme]				
	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[shoul	EMAPA:17423[shoulder mesenchyme] 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	EMAPA:16974[midbrain] 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	
EMAPA:17426[upper EMAPA:32626[forel	Group Parents			
			Synonyms	
[humeral cartilage condensation]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4718				
ID	EMAPA:32780	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:32673[basal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 4719				
ID	EMAPA:17710 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 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:17419[forea EMAPA:32626[forel	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	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:32850[metac EMAPA:17434[forel	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED 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[forelimb phalanx pre-cartilage Gr			Group Parents

New OBOComponent 4725				
condensation] EMAPA:17434[forelimb digit 2				
	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:32850[metacarpus pre-cartilage condensation] Group Parents EMAPA:17431[forelimb digit 1 mesenchyme]				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4728				
ID	EMAPA:32787	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 4729				
ID	EMAPA:17715	Name	Starts At	
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	ermis]		Group Parents	
Synonyms				
[]			Rule Status	

New OBOComponent 4730				
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:3532	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			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[pectoral girdle and thoracic body wall musculature]					
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4734				
ID	EMAPA:17753	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
	EMAPA:17752[sublingual gland primordium]  EMAPA:32816[salivary gland epithelium]  Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4735				
ID	EMAPA:17752	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:17751[saliv	EMAPA:17751[salivary gland] 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[midgut loop] Group Pare				
			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	EMAPA:17036[midgut 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	
ЕМАРА:27109[ј	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[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	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17743[verte	EMAPA:17743[vertebral axis musculature]			
			Synonyms	
[]			Rule Status	

New OBOComponent 4741			
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	Comments		

New OBOComponent 4744				
ID	EMAPA:28527	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:17952[renal	Group Parents			
			Synonyms	
[]			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	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	SSED Edit Status INSERT			

New OBOComponent	4747	

New OBOComponent 4747				
ID	EMAPA:17745	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17744[anter	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[ante	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[hindl EMAPA:17498[lower	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4751				
ID	EMAPA:17740	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17495[knee	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent	4752		
ID	EMAPA:28540	Name	Starts At
TS20	Ends At	TS28	Primary Parents
EMAPA:17959[female reproductive system] Group Parents			Group Parents
		Synonyms	

New OBOComponent 4752			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4753				
ID	EMAPA:27133	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27123[midgu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4754				
ID	EMAPA: 27135	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27123[midgu	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:16569[midgu loop mucosa]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4756				
ID	EMAPA:27127	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17036[midgu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4757				
ID	EMAPA:27129	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17036[midgu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

## New OBOComponent 4758

New OBOComponent 4758				
ID	EMAPA:17738	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:32656[foot EMAPA:17735[futur	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4759				
ID	EMAPA:17739	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17492[hip mesenchyme] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4760				
ID	EMAPA:17736	Starts At		
TS21	Ends At	Primary Parents		
EMAPA:17735[futur cartilage condens	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	EMAPA:17735[future tarsus] 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:32950[hindl condensation] EMA mesenchyme]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4763		
ID	EMAPA:17735	Name	Starts At
TS21	Ends At	TS22	Primary Parents

New OBOComponent 4763				
EMAPA:17488[foot mesenchyme] Group Parents				
Synonyms			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	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	INSERT	Comments	

New OBOComponent 4765				
ID	EMAPA:17733	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17474[hindl EMAPA:32956[metat	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4766				
ID	EMAPA:27103	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27095[duodenum caudal part mucosa] EMAPA:16569[midgut epithelium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4767				
ID	EMAPA:27101	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17194[duode	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[branchial arch]			Group Parents
			Synonyms

New OBOComponent 4768			
[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	Comments		

New OBOComponent 4770				
ID	EMAPA:32754	Name	Starts At	
TS12	Ends At	TS19	Primary Parents	
EMAPA:16062[embry	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4771				
ID	EMAPA:32751	Name	Starts At	
TS12	Ends At	TS19	Primary Parents	
EMAPA:32755[branchial arch mesenchyme]			Group Parents	
			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	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:17829[eyeli	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4775			
ID	EMAPA:32755	Name	Starts At
TS12	Ends At	TS19	Primary Parents
EMAPA:35961[embry EMAPA:16117[brand	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			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 Edit Status INSERT			Comments

New OBOComponent 4777				
ID	EMAPA:32759	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17829[eyeli	EMAPA:17829[eyelid] EMAPA:16673[eye mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4778			
ID	EMAPA:27111	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:18666[jejı	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[jejunum]			Group Parents

New OBOComponent 4779			
			Synonyms
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4780				
ID	EMAPA:32740	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:32782[bone]	EMAPA:17214[axia]	l skeleton]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4781				
ID	EMAPA:32741	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16894[brain	EMAPA:16894[brain] 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:16916[hindb	Group Parents			
			Synonyms	
[fourth ventricle choroid plexus]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4783				
ID	EMAPA:32743	EMAPA:32743 Name		
TS12	Ends At	TS28	Primary Parents	
EMAPA:35905[vascu element]	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:35999[endo EMAPA:16896[dien system]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4785				
ID	EMAPA:32744	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:32708[limb	EMAPA:32708[limb ectoderm]			
	Synonyms			
[AER]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4786				
ID	EMAPA:35999	Name	Starts At	
TS14	Ends At	TS28	Primary Parents	
EMAPA:35306[endocrine system] EMAPA:18425[gland] Group Parent				
	Synonyms			
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 4787				
ID	EMAPA:27105	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			Comments	

New OBOComponent 4788				
ID	EMAPA:32745	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:16688[heart lining]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status INSERT		Comments	

New OBOComponent 4789				
ID	EMAPA:35996	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:31858[head]	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	TS28	Primary Parents
EMAPA:32688[cardi EMAPA:16688[heart	Group Parents		

New OBOComponent 4790			
			Synonyms
[]	] Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4791				
ID	EMAPA:35997	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:32682[lung alveolar system]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status INSERT Comments		Comments	

New OBOComponent 4792				
ID	EMAPA:27107	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA: 27095 [duode	ıcosa]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4793				
ID	EMAPA:32747	Starts At		
TS19	Ends At	TS28	Primary Parents	
EMAPA:32686[endoc ventricle]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status INSERT			

New OBOComponent 4794				
ID	EMAPA:35994	Name	Starts At	
TS14	Ends At	TS26	Primary Parents	
EMAPA:35993[vascu EMAPA:16246[alime	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4795				
ID	EMAPA:32748	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:32688[cardi EMAPA:17331[heart	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 4795			
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[branc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4799				
ID	EMAPA:35992	EMAPA:35992 Name		
TS28	Ends At	Ends At TS28		
EMAPA:35104[abdom EMAPA:35523[lymph	Group Parents			
			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	EMAPA:35905[vascular system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4801	

New OBOComponent 4801					
ID	ID EMAPA: 35991 Name Start				
TS12	Ends At	TS21	Primary Parents		
EMAPA:16246[alime endoderm]	EMAPA:16246[alimentary system] EMAPA:16062[embryo endoderm]				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4802				
ID	EMAPA: 35990 Name			
TS12	Ends At	TS21	Primary Parents	
EMAPA:16246[alime ectoderm]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4803				
ID	EMAPA:28570	Name	Starts At	
TS21	Ends At	TS24	Primary Parents	
EMAPA: 27711[ureteral mesenchyme] Group Parents				
			Synonyms	
[presumptive adventitia]			Rule Status	
PASSED Edit Status INSERT Comments			Comments	

New OBOComponent 4804					
ID	EMAPA:35989	Name	Starts At		
TS12	Ends At	TS14	Primary Parents		
EMAPA:16198[eye]	EMAPA:16198[eye] EMAPA:16073[neural ectoderm]				
	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	EMAPA:17701[diaphragm]			
	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[tongue epithelium] EMAPA:17186[lingual swelling]			Group Parents

New OBOComponent 4806				
			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]			
			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	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4810				
ID	EMAPA:32773	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:16069[embryo ectoderm] EMAPA:16748[tail] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4811				
ID	EMAPA:17705	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17704[pleur EMAPA:32856[mesot	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 INSERT			Comments	

New OBOComponent 4814				
ID	EMAPA: 32771	Name	Starts At	
TS26	Ends At	Ends At TS28		
EMAPA:32772[]	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[hippo	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 Parents

New OBOComponent 4817			
			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[urete	Group Parents			
			Synonyms	
[presumptive ureteral smooth muscle layer]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4819			
ID	EMAPA:32770	Name	Starts At
TS26	Ends At	TS28	Primary Parents
EMAPA:32772[hippocampus region]			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:18028[pelvic girdle skeleton] EMAPA:32731[cartilage condensation]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4821				
ID	EMAPA:35982	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:32736[pre-c EMAPA:17000[middl	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-c EMAPA:18025[pecto skeleton]	Group Parents			
	Synonyms			
[]			Rule Status	

New OBOComponent	4822		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4823				
ID	EMAPA:35984	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
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	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	Ends At TS22		
EMAPA:17707[p EMAPA:32856[m	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4826					
ID	EMAPA:32779	Name	Starts At		
TS26	Ends At	Ends At TS28			
EMAPA:17528	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4827				
ID	EMAPA:35986	Name	Starts At	
TS06	Ends At	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	[diaphragm]		Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4829				
ID	EMAPA:35987	Name	Starts At	
TS09	Ends At	Primary Parents		
EMAPA:25765[mouse	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4830				
ID	EMAPA:32777	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:18870[tongu	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[muscu	EMAPA:35578[musculature] EMAPA:35577[muscle] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4832				
ID	EMAPA:17709	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:17701[diaph	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	Group Parents			
			Synonyms	
[.]			Rule Status	

New OBOComponent 4833				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4834				
ID	EMAPA:35980	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:18025[pecto skeleton] EMAPA:3	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4835				
ID	EMAPA:28588	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:28089[uroth	EMAPA: 28089 [urothelium of ureter] Group Parents			
			Synonyms	
[umbrella cell]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4836				
ID	Starts At			
TS10	Ends At	TS11	Primary Parents	
EMAPA:16039[embryo] EMAPA:25765[mouse] Group Paren				
	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]	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4838				
ID	EMAPA:35978	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:32730[carti	[sensory organ]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4839				
ID	EMAPA:32764	Name	Starts At	

New OBOComponent 4839				
TS24	Ends At	TS28	Primary Parents	
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	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4843				
ID	EMAPA:32761	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:31857[	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	

New OBOComponent 4844				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4845				
ID	EMAPA:35973	Name	Starts At	
TS12	Ends At	TS16	Primary Parents	
EMAPA:16104[cardi EMAPA:35961[embry	Group Parents			
			Synonyms	
[]			Rule Status	
ASSED Edit Status INSERT			Comments	

New OBOComponent 4846				
ID	EMAPA:35970	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:35457[metanephros epithelium] EMAPA:17373[metanephros]			Group Parents	
			Synonyms	
[kidney visceral epithelium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4847				
ID	EMAPA:35971	Name	Starts At	
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[carti	lage] EMAPA:32740	[vertebra]	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[branc	Group Parents			
			Synonyms	
[6th branchial arch]			Rule Status	
PASSED Edit Status INSERT Comments			Comments	

New OBOComponent 4850				
ID	EMAPA:35977	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:35251[connective tissue] EMAPA:16727[respiratory system]			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[olfa	EMAPA:17779[olfactory cortex] 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:17959[femal 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[hippo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4854				
ID	EMAPA:35975	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17968[male EMAPA:35728[repr	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

Nov. ODOGommonom	4055		
New OBOComponent	4655		
ID	EMAPA:32769	Name	Starts At
TS26	Ends At	TS28	Primary Parents

New OBOComponent 4855				
EMAPA:32772[hippo	EMAPA: 32772[hippocampus region] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4856				
ID	EMAPA:32712	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17544	EMAPA:17544[cerebral cortex]			
			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	EMAPA:17544[cerebral cortex] 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 system] Group Paren				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4859				
ID	EMAPA:32713	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
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[skele 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	EMAPA:35868[tissue] EMAPA:25765[mouse]			
			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[dienc	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]	e 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:16896[dienc ventricular layer	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

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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

New OBOComponent 4866			
			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]	EMAPA:16405[limb]				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4868				
ID	EMAPA:32701	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32705[limb condensation]	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:35578[muscu	EMAPA:35578[musculature] 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	ral cortex]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4871				
ID	EMAPA:32706	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:32736[pre-c EMAPA:32705[limb	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:35961[embry	o mesenchyme] EMAI	PA:16405[limb]	Group Parents	
	Synonyms			
[] Rule Status				
PASSED Edit Status INSERT			Comments	

New OBOComponent 4873				
ID	EMAPA:32704	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17544[cereb	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:16069[embry	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4875						
ID	EMAPA:32709	Name	Starts At			
TS20	Ends At	TS26	Primary Parents			
EMAPA:16896[	Group Parents					
	Synonyms					
[]			Rule Status			
PASSED	Edit Status	INSERT	Comments			

New OBOComponent 4876						
ID	EMAPA:32738	Name	Starts At			
TS12	Ends At	TS28	Primary Parents			
EMAPA:25765[mouse EMAPA:16039[embry	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[neural fold]			Group Parents			
			Synonyms			

New OBOComponent 4877				
[] Rule Status				
PASSED Edit Status INSERT			Comments	

New OBOComponent 4878				
ID	EMAPA:32739	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
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	embryonic vascula	r system]	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	EMAPA:16148[future hindbrain] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4881					
ID	Starts At				
TS15	Ends At	Primary Parents			
EMAPA:35961[embry	EMAPA:35961[embryo mesenchyme] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4882				
ID	EMAPA:32735	Name	Starts At	
TS11	Ends At	TS22	Primary Parents	
EMAPA:35961[embry		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	4883	

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	Primary Parents			
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[embry	EMAPA:35961[embryo mesenchyme] Group Parents				
	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[ske	EMAPA:17213[skeleton] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4887					
ID	EMAPA:32728	Name	Starts At		
TS22	Ends At	Primary Parents			
EMAPA:32726[limb	EMAPA:32726[limb skin] EMAPA:17528[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:32726[limb	EMAPA:32726[limb skin] EMAPA:17527[dermis]			
			Synonyms	
[]			Rule Status	

New OBOComponent 4888			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4889				
ID	EMAPA:32726	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17525[skin]	EMAPA:17525[skin] EMAPA:16405[limb]			
			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[aut	EMAPA: 32722[autopod] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4891				
ID	EMAPA:32724	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:16405[limb]	EMAPA:32738[epit]	nelium]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4892				
ID	EMAPA:32723	Name	Starts At	
TS22	Ends At	Ends At TS28		
EMAPA:32726[limb	skin] EMAPA:32722	[autopod]	Group Parents	
	Synonyms			
[paw skin]	Rule Status			
PASSED	PASSED Edit Status INSERT			

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			Comments		

New OBOComponent	4894		
ID	EMAPA:32721	Name	Starts At

New OBOComponent 4894				
TS22	Ends At	TS22	Primary Parents	
EMAPA:32719[digit mesenchyme] EMAPA:32701[limb cartilage condensation]			Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4895				
ID	EMAPA:32720	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:32719[digit cartilage condens	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[stoma	EMAPA:17627[stomach proventricular region]			
			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	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4898				
ID	EMAPA:27189	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17627[stoma	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	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 4899			
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	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	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17631[stoma	EMAPA:17631[stomach pyloric region] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4904				
ID	EMAPA:27193	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27183[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4905		
ID	EMAPA:27191	Name	Starts At

New OBOComponent 4905				
TS23	Ends At	TS23	Primary Parents	
EMAPA:17023[stomach epithelium] EMAPA:27183[stomach proventricular region mucosa]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4906				
ID	EMAPA:27159	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:17023[stomach epithelium] EMAPA:27151[stomach fundus mucosa]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	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	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4909				
ID	EMAPA:27163	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27151[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4910				
ID	EMAPA:27165	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27151[stoma	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 4910			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4911				
ID	EMAPA: 27161 Name			
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[sto	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4913				
ID	EMAPA:27177	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 4914				
ID	EMAPA:27175	Name	Starts At	
TS23	Ends At	Ends At TS23		
EMAPA: 27167[stoma EMAPA: 17023[stoma	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	

New OBOComponent 4916				
TS23	Ends At	TS23	Primary Parents	
EMAPA:17623[stoma	EMAPA:17623[stomach glandular region]			
	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 vertebral pre-cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4918				
ID	EMAPA:19449	Name	Starts At	
TS22	Ends At	Ends At TS22		
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 c	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4920				
ID	EMAPA:25710	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19531[T3 ri	b] EMAPA:36012[ri]	b head cartilage]	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	

New OBOComponent 4921				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4922					
ID	EMAPA:19454	Name	Starts At		
TS22	Ends At	TS22	Primary Parents		
EMAPA:17678[rib c	EMAPA:17678[rib cartilage condensation]				
	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	artilage condensat	tion]	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	artilage condensat	tion]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4925				
ID	EMAPA:25714	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19532[T4 ri	b] EMAPA:36013[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	tion]	Group Parents		
	Synonyms			
[]			Rule Status	
ASSED Edit Status INSERT			Comments	

N 0000	4005	
New OBOComponent	4927	

New OBOComponent 4927				
ID	EMAPA:25713	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19532[T4 ri	EMAPA:19532[T4 rib] EMAPA:36012[rib head cartilage] Group Paren			
	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 costal cartilage] EMAPA:19532[T4 rib]			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	Group Parents			
			Synonyms	
[]			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 rib] EMAPA:36011[rib costal Group Parents cartilage]				
			Synonyms	

New OBOComponent 4932				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4933				
ID	EMAPA:25717	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:36013[rib n	APA:19533[T5 rib]	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:36012[rib h	APA:19533[T5 rib]	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:36011[rib c	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4936				
ID	EMAPA:19450	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
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	o head cartilage]	Group Parents		
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4938					
ID	EMAPA:19439	Name	Starts At		
TS22	Ends At	TS24	Primary Parents		
EMAPA:18044[tail	EMAPA:18044[tail vertebral cartilage condensation] Group Parents				
		Synonyms			
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4939					
ID	EMAPA:19437	Name	Starts At		
TS22	Ends At	TS24	Primary Parents		
EMAPA:18044[tail	EMAPA:18044[tail vertebral cartilage condensation] Group				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	Comments			

New OBOComponent 4940				
ID	EMAPA:19438	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:18044[tail	vertebral cartilag	ge condensation]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Edit Status INSERT		

New OBOComponent 4941			
ID	EMAPA:19443	Name	Starts At
TS22	Ends At	TS24	Primary Parents
EMAPA:18044[tail	Group Parents		
	Synonyms		
[]			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	ASSED Edit Status INSERT			

New OBOComponent 4943				
ID	EMAPA:19441	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:18044[tail	EMAPA:18044[tail vertebral cartilage condensation]			
			Synonyms	

New OBOComponent 4943				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4944				
ID	EMAPA:25721	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 4945				
ID	EMAPA:19440	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:18044[tail	vertebral cartilag	ge condensation]	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:36013[rib n	APA:19534[T6 rib]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

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	APA:19535[T7 rib]	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]	EMAPA:18045[tail vertebral pre-cartilage Group Parents condensation]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4950				
ID	EMAPA:25722	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19535[T7 ri	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	ED Edit Status INSERT			

New OBOComponent 4952				
ID	EMAPA:25725	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 4953				
ID	EMAPA:19444	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	4954		
ID	EMAPA:25724	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:36011[rib costal cartilage] EMAPA:19536[T8   Group Parents			Group Parents

New OBOComponent 4954					
rib]	ribl				
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:19536[T8 ri	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	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4958				
ID	EMAPA:25728	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 4959				
ID	EMAPA:19426	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 4960				
ID	EMAPA:19427	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:19425[C4 intervertebral disc] EMAPA:32670[annulus fibrosus]			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 Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4962				
ID	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	
EMAPA:17674[cervi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4964				
ID	EMAPA:19433	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17674[cerv:	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	vertebral cartilag	Group Parents	
	<u> </u>	<u> </u>	

New OBOComponent	4965		
			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[cervical vertebra]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4967				
ID	EMAPA:19430	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:19428[C5 in EMAPA:32670[annul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4968				
ID	EMAPA:19432	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17674[cervical vertebra]			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	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	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:19416[C1 intervertebral disc] EMAPA:18008[nucleus pulposus]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4972				
ID	EMAPA:19418	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32670[annulus fibrosus] EMAPA:19416[C1 intervertebral disc]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4973				
ID	EMAPA:19415	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17215[axial skeleton cervical region] EMAPA:32739[intervertebral disc]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4974				
ID	EMAPA:19416	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
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[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

New OBOComponent 4976			
EMAPA:36012[rib head cartilage] EMAPA:19540[T12 rib]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4977			
ID	EMAPA:19424	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:32670[annulus fibrosus] EMAPA:19422[C3 intervertebral disc]			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 rib] EMAPA:36011[rib costal cartilage]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4979			
ID	EMAPA:19423	Starts At	
TS22	Ends At	TS26	Primary Parents
EMAPA:18008[nucleus pulposus] EMAPA:19422[C3 intervertebral disc]			Group Parents
			Synonyms
[]			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 costal cartilage] EMAPA:19541[T13 rib]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

APA:19422	Name	Starts At
		1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
ls At	TS26	Primary Parents
EMAPA:19415[cervical intervertebral disc]		

New OBOComponent 4981			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4982				
ID	EMAPA:25702 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:19540[T12 rib] EMAPA:36013[rib neck cartilage]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4983				
ID	EMAPA:19421	EMAPA:19421 Name		
TS22	Ends At	TS26	Primary Parents	
EMAPA:19419[C2 in EMAPA:32670[annul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4984				
ID	EMAPA:19420 Name			
TS22	Ends At	TS26	Primary Parents	
EMAPA:18008[nucle intervertebral di	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:36013[rib n	APA:19530[T2 rib]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4987				
ID	EMAPA:25705	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:36013[rib n rib]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4988				
ID	Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:19541[T13 r cartilage]	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	EMAPA:36012[rib head cartilage] EMAPA:19530[T2 rib] 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	
EMAPA:19530[T2 ri cartilage]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4991				
ID	EMAPA:25761	Name	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

New OBOComponent 4992				
EMAPA:19467[C7 ve	EMAPA:19467[C7 vertebra] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4993				
ID	EMAPA:25759	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19467[C7 ve	EMAPA:19467[C7 vertebra] 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	

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New OBOComponent 4995				
ID	EMAPA:19491 Name			
TS23	Ends At	TS26	Primary Parents	
EMAPA:19490[T1 intervertebral disc] EMAPA:18008[nucleus pulposus]			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:32670[annul intervertebral di	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[thoracic intervertebral disc] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 4998				
ID	EMAPA:19494	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19493[T2 in EMAPA:18008[nucle	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4999				
ID	EMAPA:19495 Name			
TS23	Ends At	TS26	Primary Parents	
EMAPA:32670[annul intervertebral di	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT		Comments	

New OBOComponent 5000				
ID	EMAPA:25753	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19466[C6 ve	EMAPA:19466[C6 vertebra] 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	
EMAPA:19489[thora	EMAPA:19489[thoracic intervertebral disc] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5002				
ID	EMAPA:25754	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25753[C6 ve	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5003			
ID	EMAPA:19497	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:19496[T3 intervertebral disc]			Group Parents

New OBOComponent 5003				
EMAPA: 18008[nucle	EMAPA:18008[nucleus pulposus]			
Synonyms				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5004				
ID	EMAPA:25751	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19466[C6 ve	rtebra]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5005				
ID	EMAPA:19498	EMAPA:19498 Name		
TS23	Ends At	TS26	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	TS26	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	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 5009				
ID	EMAPA:25758	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19467[C7 ve	EMAPA:19467[C7 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5010				
ID		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 5011				
ID	EMAPA:25756	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25753[C6 ve EMAPA:35976[carti process]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

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New OBOComponent 5012				
ID	EMAPA:19482	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 5013			
ID	EMAPA:19483	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	5014		
ID	EMAPA:19480	Name	Starts At
TS23	Ends At	TS25	Primary Parents

No. ODOGomnonon	F014		
New OBOComponent	5014		
EMAPA:18044[tail	vertebral cartilage condensation] Group Parents		
			Synonyms
[]		Rule Status	
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5015				
ID	EMAPA:19481	Name	Starts At	
TS23	Ends At	Ends At TS23		
EMAPA:18045[tail vertebral pre-cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5016				
ID	EMAPA:19486	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18045[tail vertebral pre-cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5017				
ID	EMAPA:25762	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:25760[C7 ve	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 vertebral pre-cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5019				
ID	EMAPA:25763	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:35976[carti process] EMAPA:25	Group Parents			
			Synonyms	

New OBOComponent 5019			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5020				
ID	EMAPA:19484	Name	Starts At	
TS23	Ends At	Ends At TS23		
EMAPA:18045[tail vertebral pre-cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5021				
ID	EMAPA: 25764 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25760[C7 vertebra neural arch]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5022				
ID	EMAPA:19485	Name	Starts At	
TS23	Ends At	Ends At TS23		
EMAPA:18045[tail vertebral pre-cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	mponent 5023			
ID	EMAPA:19488	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:18045[tail vertebral pre-cartilage Group Parent condensation]				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5024				
ID	EMAPA:19489	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:32739[intervertebral disc] EMAPA:17396[axial skeleton thoracic region]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5025				
ID	EMAPA:19470	Name	Starts At	
TS23	Ends At	Ends At TS26		
EMAPA:19469[L1 intervertebral disc] EMAPA:18008[nucleus pulposus]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 5026				
ID	EMAPA:19471 Name			
TS23	Ends At	TS26	Primary Parents	
EMAPA:32670[annul intervertebral di	Group Parents			
			Synonyms	
[]			Rule Status	
ASSED Edit Status INSERT		Comments		

New OBOComponent 5027				
ID	EMAPA:19472	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18007[	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	Group Parents			
			Synonyms	
[]			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 vertebra]			Group Parents

New OBOComponent 5030			
			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	EMAPA:18044[tail vertebral cartilage condensation]				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	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]				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	Comments			

New OBOComponent 5034				
ID	EMAPA:25736	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 5035				
ID	EMAPA:19479	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 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 INSERT			

New OBOComponent 5037				
ID	EMAPA:25734	Name	Starts At	
TS26	Ends At	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 vertebra]			Group Parents	
			Synonyms	
[]			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 vertebral cartilage condensation] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5041			
ID	EMAPA:25732	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19433[C3 vertebra]			Group Parents
			Synonyms

New OBOComponent 5041				
[]			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 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	

New OBOComponent 5045				
ID	EMAPA:25750	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 5046				
ID	EMAPA:19459	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	5047	

New OBOComponent 5047				
ID	EMAPA:19460	Name	Starts At	
TS23	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 5048					
ID	EMAPA:19461	EMAPA:19461 Name			
TS23	Ends At	Ends At TS26			
EMAPA:19460[C6 in EMAPA:18008[nucle	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5049					
ID	EMAPA: 25748 Name				
TS26	Ends At	TS26			
EMAPA:25746[C5 ve	EMAPA: 25746[C5 vertebra neural arch] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	ASSED Edit Status INSERT				

New OBOComponent 5050				
ID	EMAPA:25749	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25746[C5 ve EMAPA:35976[carti process]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5051				
ID	EMAPA:19468	EMAPA:19468 Name		
TS23	Ends At	Ends At TS26		
EMAPA:17393[axia] EMAPA:32739[inter	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

New OBOComponent 5052				
EMAPA:19435[C5 ve	EMAPA:19435[C5 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5053				
ID	Starts At			
TS23	Ends At	TS26	Primary Parents	
EMAPA:19468[lı	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5054				
ID	EMAPA: 25745	Starts At		
TS26	Ends At	TS26	Primary Parents	
EMAPA:19435[C5 vertebra] Group Pai				
			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	EMAPA:17674[cervical vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

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 TS28 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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5059				
ID	EMAPA:19464	Name	Starts At	
TS23	Ends At	Ends At TS26		
EMAPA:19463[C7 in EMAPA:18008[nucle	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5060				
ID	EMAPA:25740	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25739[C4 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5061				
ID	EMAPA:19465	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19463[C7 intervertebral disc] EMAPA:32670[annulus fibrosus]			Group Parents	
			Synonyms	
[]			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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5063		
ID	EMAPA:19462	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:32670[annulus fibrosus] EMAPA:19460[C6			Group Parents

New OBOComponent 5063				
intervertebral di	intervertebral discl			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5064				
ID	EMAPA:25742	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25739[C4 ve EMAPA:35976[carti process]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5065				
ID	ID EMAPA:19463 Name			
TS23	Ends At	TS26	Primary Parents	
EMAPA:19415[cerv:	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5066				
ID	EMAPA:25743	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25739[C4 ve	n]	Group Parents		
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 5067				
ID	EMAPA:17028	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:16251[hindg	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5068				
ID	EMAPA:17029	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:17028[hindgut diverticulum postanal component] EMAPA:32909[gut mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 5068				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5069			
ID	EMAPA:17032	Name	Starts At
TS17	Ends At	TS20	Primary Parents
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[hindgut diverticulum vascular element] EMAPA:17028[hindgut diverticulum postanal 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[hindgut diverticulum epithelium] EMAPA:17032[hindgut diverticulum preanal component]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5072				
ID	EMAPA:17033	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:32909[gut m diverticulum prea	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5073			
ID	EMAPA:17036	Name	Starts At
TS17	Ends At	TS23	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	TS20 Primary Parents				
EMAPA:17032[hindg EMAPA:16568[hindg	EMAPA:17032[hindgut diverticulum preanal component] Group Parents EMAPA:16568[hindgut diverticulum vascular element]				
Synonyms					
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5075				
ID	EMAPA:17038	Starts At		
TS17	Ends At	TS22	Primary Parents	
EMAPA:17036[midgu epithelium]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent 5076				
ID	EMAPA:17037	Name	Starts At	
TS17	Ends At	TS22	Primary Parents	
EMAPA:17036[midgu mesenchyme]	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			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5078				
ID	EMAPA:17019	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:16240[venou	s system] EMAPA:3	5906[vein]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	D Edit Status INSERT			

New OBOComponent 5079			
ID	EMAPA:17017	Name	Starts At

New OBOComponent 5079				
TS17	Ends At	TS20	Primary Parents	
EMAPA:16240[venou	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:16240[venou	s system] EMAPA:3	5906[vein]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 5081				
ID	EMAPA:17023 Name			
TS17	Ends At	TS23	Primary Parents	
EMAPA:17021[stoma epithelium]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5082				
ID	EMAPA:17022	Name	Starts At	
TS17	Ends At	TS23	Primary Parents	
EMAPA:17021[stomesenchyme]	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[	foregut]		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	

New OBOComponent 5084			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5085				
ID	EMAPA:17027	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:17021[stoma vascular element]	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[stoma	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 Parent			
EMAPA:17024[stoma	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[stoma	Group Parents			
			Synonyms	
[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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5090			
ID	EMAPA:17007	Name	Starts At

New OBOComponent 5090					
TS17	Ends At	TS28	Primary Parents		
EMAPA:16201[arter	EMAPA:16201[arterial system] EMAPA:35147[artery]				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5091					
ID	EMAPA:17008	Name	Starts At		
TS17	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 5092				
ID	EMAPA:17009	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16820[commo	right part]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5093				
ID	EMAPA:17014	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16827[aorti	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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	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 5096					
ID	EMAPA:17015	Name	Starts At		
TS17	Ends At	TS17	Primary Parents		
EMAPA:16827[aorti	EMAPA:16827[aortico-pulmonary spiral septum] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	SSED Edit Status INSERT				

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:16688[heart	Group Parents			
			Synonyms	
[atrial septum]			Rule Status	
PASSED	Edit Status INSERT		Comments	

Г

New OBOComponent 5100				
ID	EMAPA:17005	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:16684[branc	Group Parents			
			Synonyms	
[6th aortic arch artery, 6th branchial arch artery, 6th pharyngeal arch artery]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5101				
ID	EMAPA:17004	Name	Starts At	
TS17	Ends At	TS19	Primary Parents	
EMAPA:16684[branchial arch artery]			Group Parents	
			Synonyms	

New OBOComponent 5101				
[4th aortic arch artery, 4th branchial arch artery, Rule Status 4th pharyngeal arch artery]				
PASSED Edit Status INSERT		Comments		

New OBOComponent 5102				
ID	EMAPA:17003	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16198[eye] EMAPA:16096[surface ectoderm] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5103				
ID	EMAPA:17002	Starts At		
TS17	Ends At	TS28	Primary Parents	
EMAPA:17000[middl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5104					
ID	EMAPA:17001	Name	Starts At		
TS17	Ends At	Primary Parents			
EMAPA:17000[middl	EMAPA:17000[middle ear] EMAPA:35972[ear mesenchyme]   Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5105				
ID	EMAPA:17000	Name	Starts At	
TS17	Ends At	TS28	Primary Parents	
EMAPA:16193[ear]	EMAPA:16193[ear] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5106				
ID	EMAPA:19410	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:17678[rib c	artilage condensat	tion]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

## New OBOComponent 5107

New OBOComponent 5107				
ID	EMAPA:19413	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:17678[rib c	artilage condensa	tion]	Group Parents	
Synonyms				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5108					
ID	Starts At				
TS21	Ends At	TS22	Primary Parents		
EMAPA:17678[rib o	EMAPA:17678[rib cartilage condensation] Gro				
	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 c	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	EMAPA:17678[rib cartilage condensation] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5111				
ID	EMAPA:19407	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:18045[tail condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5112				
ID	Starts At			
TS21	Ends At	TS23	Primary Parents	
EMAPA:18044[tail	Group Parents			
			Synonyms	

New OBOComponent 5112				
[]	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	vertebral cartilag	ge condensation]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5114				
ID	EMAPA:17070	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:17068[thyro	EMAPA:17068[thyroid gland] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5115				
ID	EMAPA:19404	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:18044[tail	vertebral cartilag	ge condensation]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5116					
ID	EMAPA:17071	Name	Starts At		
TS18	Ends At	TS28	Primary Parents		
EMAPA:16916[hindk	EMAPA:16916[hindbrain] Group Parents				
			Synonyms		
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 5117				
ID	EMAPA:17072	Name	Starts At	
TS18	Ends At	TS28	Primary Parents	
EMAPA:17071[meter	EMAPA:17071[metencephalon] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5118			

New OBOComponent 5118				
ID	EMAPA:17073	Name	Starts At	
TS18	Ends At	TS28	Primary Parents	
EMAPA:17072[metencephalon lateral wall] Group Paren				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5119				
ID	EMAPA:19409	EMAPA:19409 Name		
TS21	Ends At	Ends At TS21		
EMAPA:18045[tail condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

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 condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5122				
ID	EMAPA:17075	Starts At		
TS18	Ends At	TS22	Primary Parents	
EMAPA:17073[meten	EMAPA:17073[metencephalon alar plate] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	5123		
ID	EMAPA:17076	Name	Starts At
TS18	Ends At	TS22	Primary Parents
EMAPA:17073[metencephalon alar plate]			Group Parents

New OBOComponent 5123			
			Synonyms
[] Rule Status			Rule Status
PASSED	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 INSERT			Comments	

New OBOComponent 5125				
ID	EMAPA:17078	Name	Starts At	
TS18	Ends At	TS28	Primary Parents	
EMAPA:17072[meten	EMAPA:17072[metencephalon lateral wall] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5126				
ID	EMAPA: 17079 Name			
TS18	Ends At	TS19	Primary Parents	
EMAPA:17078[meter	EMAPA:17078[metencephalon basal plate] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

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	ensation]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5129				
ID	EMAPA:19402	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:18009[sacra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5130				
ID	EMAPA:19403	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:18009[sacral vertebral cartilage 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 39]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5132				
ID	EMAPA:17063	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:31126[tail	Group Parents			
	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

New OBOComponent	5134		
EMAPA:16751[tail EMAPA:16860[tail	paraxial mesenchyme] Group Parents somite]		
	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[s	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	EMAPA:16363[foregut-midgut junction] 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	EMAPA:16557[foregut gland] 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	id gland]		Group Parents	
	Synonyms			
[] Rule Status				
PASSED Edit Status INSERT Comm			Comments	

New OBOComponent 5141				
ID	EMAPA:17050	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:17049[somit dermomyotome]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5142					
ID	Starts At				
TS17	Ends At	Name TS20	Primary Parents		
EMAPA:17049[som	EMAPA:17049[somite 36] EMAPA:31126[tail myocoele] 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[somit	e 36] EMAPA:31151	[tail sclerotome]	Group Parents	
	Synonyms			
[]	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 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:17057[somite 38] EMAPA:29703[tail			Group Parents

New OBOComponent 5145					
dermomyotome]	dermomyotomel				
Synonyms					
[] Rule Status					
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5146				
ID	EMAPA:17059	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:31126[tail	myocoele] EMAPA:1	7057[somite 38]	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 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 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[somit	EMAPA:17053[somite 37] EMAPA:31126[tail myocoele]   Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5150				
ID	EMAPA:17056	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:31151[tail	:17053[somite 37]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5151				
ID	EMAPA:17039	Name	Starts At	
TS17	Ends At	TS23	Primary Parents	
EMAPA:17036[midgu	EMAPA:17036[midgut loop]			
	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[m:	EMAPA:17039[midgut 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 EMAPA:16860[tail	Group Parents			
	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:17042[rest	2[rest of midgut] EMAPA:35994[alimentary Grou		

New OBOComponent 5156				
system vascular e	system vascular element			
Synonyms				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5157				
ID	EMAPA:17044	Name	Starts At	
TS17	Ends At	TS22	Primary Parents	
EMAPA:16569[midgu midgut]	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	EMAPA:16255[midgut] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5160				
ID	EMAPA:17043	Name	Starts At	
TS17	Ends At	Ends At TS22		
EMAPA:17042[rest mesenchyme]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5161				
ID	EMAPA:19386	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17675[lumbar vertebral cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 5161			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5162				
ID	EMAPA:19385	Name	Starts At	
TS20	Ends At	Ends At TS23		
EMAPA:17675[lumba condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5163					
ID	EMAPA:19388	Name	Starts At		
TS20	Ends At	Ends At TS23			
EMAPA:18009[sacra condensation]	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	ED Edit Status INSERT				

New OBOComponent 5164					
ID	EMAPA:19387	Starts At			
TS20	Ends At	Ends At TS23			
EMAPA:18009[sacra condensation]	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5165				
ID	EMAPA:19389	Starts At		
TS20	Ends At	Ends At TS21		
EMAPA:18045[tail condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5166				
ID	EMAPA:19380	EMAPA:19380 Name		
TS19	Ends At	Ends At TS22		
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 Commo			Comments	

New OBOComponent 5168			
ID	EMAPA:19381	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 5169			
ID	EMAPA:19384	Starts At	
TS20	Ends At	Primary Parents	
EMAPA:17675[lumba condensation]	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5170				
ID	EMAPA:19383	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:17675[lumba condensation]	Group Parents			
	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 pre-cartilage condensation] 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

New OBOComponent 5172				
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[r:	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5174				
ID	Starts At			
TS20	Ends At	TS21	Primary Parents	
EMAPA:17397[rib p	re-cartilage conde	ensation]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5175				
ID	EMAPA:19391	Name	Starts At	
TS20	Ends At	Ends At TS21		
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 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 p	re-cartilage conde	ensation]	Group Parents	
		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	EMAPA:17397[rib pre-cartilage condensation] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5179				
ID	EMAPA:19393	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:18045[tail condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5180				
ID	EMAPA:19392	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 5181				
ID	EMAPA:16081	Name	Starts At	
TS10	Ends At	TS18	Primary Parents	
EMAPA:16054[extra	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[extra	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[thoracic vertebra]			Group Parents

New OBOComponent 5183				
			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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5185				
ID	EMAPA:19549	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18011[thora	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[neura	Group Parents			
			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	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	EMAPA:16060[cavities and their linings] 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[lumba	Group Parents			
			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[thoracic vertebra]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5194		
ID	EMAPA:19557	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:32670[annulus fibrosus] EMAPA:19555[L2 intervertebral disc]			Group Parents

New OBOComponent 5194			
			Synonyms
[]	]		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5195				
ID	EMAPA:19556	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18008[nucle intervertebral di	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	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			Comments	

New OBOComponent 5197				
ID	EMAPA:19550	Name	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[thora	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[thoracic vertebra]			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:16039[embry	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5201				
ID	EMAPA:16073	Name	Starts At	
TS10	Ends At	TS13	Primary Parents	
EMAPA:16069[embry	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[em	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	
ЕМАРА:16039[	Group Parents			
			Synonyms	
[embryonic mesoderm]			Rule Status	
PASSED Edit Status INSERT			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]	EMAPA:18010[rib]		
			Synonyms

New OBOComponent 5205			
[]			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]	EMAPA:18010[rib] Group Paren			
			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:16076[amnio EMAPA:31862[extra	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	embryonic componer	nt cavities]	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	embryonic componer	nt]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

## New OBOComponent 5211

New OBOComponent 5211				
ID	EMAPA:16077	Name	Starts At	
TS10	Ends At	Ends At TS10		
EMAPA:16065[extra EMAPA:16076[amnio	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5212				
ID	EMAPA:16074	Name	Starts At	
TS10	Ends At	TS10	Primary Parents	
EMAPA:16069[embryo ectoderm] Group Paren				
			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[primi	tive 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[thora	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5215				
ID	EMAPA:19545	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18011[thora	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[thoracic vertebra]			Group Parents
			Synonyms

New OBOComponent 5216			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5217				
ID	EMAPA:19543	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 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				
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:19567[L6 in EMAPA:32670[annul	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 5222				
ID	EMAPA:19571	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18007[lumba		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[lumba	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[lumk	EMAPA:18007[lumbar vertebra] Group Parents				
			Synonyms		
[]			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[lumbar vertebra]			Group Parents
			Synonyms

New OBOComponent 5227			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5228				
ID	EMAPA:19577	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 5229				
ID	EMAPA:19576	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19575[sacra	Group Parents			
			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[sacral intervertebral disc] 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	TS13	Primary Parents	
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]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5235				
ID	EMAPA:19559 Name			
TS24	Ends At	Primary Parents		
EMAPA:18008[nucle intervertebral di	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[futur	EMAPA:16093[future spinal cord neural fold] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 5237					
ID	EMAPA:16095	Name	Starts At		
TS11	Ends At	TS13	Primary Parents		
EMAPA:16092[	EMAPA:16092[future spinal cord]				
	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	EMAPA:16073[neural ectoderm]				
			Synonyms		

New OBOComponent 5238				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5239					
ID	EMAPA:16093	Name	Starts At		
TS11	Ends At TS11 Primary Par				
EMAPA:16092[futur	e spinal cord]		Group Parents		
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5240					
ID	EMAPA:16098	Name	Starts At		
TS11	Ends At	Primary Parents			
EMAPA:35961[embry	EMAPA:35961[embryo mesenchyme] EMAPA:31858[head] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 5241					
ID	EMAPA:16099	Name	Starts At		
TS11	Ends At	Primary Parents			
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 Parent				
EMAPA:16069[embry	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 5243					
ID	EMAPA:16097	Name	Starts At		
TS11	Ends At	Primary Parents			
EMAPA:35868[tissu	e] EMAPA:25765[mo	use]	Group Parents		
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOCompo	onent 5244		

New OBOComponent 5244					
ID	EMAPA:25606	Name	Starts At		
TS26	Ends At TS26 Primary Parents				
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	Ends At TS26			
EMAPA:25601[Tl16	vertebra neural a	rch]	Group Parents		
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5246					
ID	EMAPA:25608	Name	Starts At		
TS26	Ends At	Ends At TS26			
EMAPA:19678[Tl17 vertebra] Group Pai					
	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	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5248				
ID	EMAPA:25609	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19678[Tl17		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[lumba	EMAPA:19468[lumbar intervertebral disc]		
			Synonyms

New OBOComponent 5249			
[]			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 Edit Status INSERT			Comments	

New OBOComponent 5251				
ID	EMAPA:19562	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 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	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:19567[L6 in EMAPA:18008[nucle	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	rch]	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	EMAPA:19677[Tl16 vertebra]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5258				
ID	EMAPA:19566	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:19564[L5 in EMAPA:32670[annul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5259				
ID	EMAPA:25604	Name	Starts At	
TS26	TS26 Ends At TS26			
	EMAPA:35976[cartilage primordium of future spinous Group Parents process] EMAPA:25601[Tl16 vertebra neural arch]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5260		
ID	EMAPA:19565	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:19564[L5 intervertebral disc]			Group Parents

New OBOComponent 5260				
EMAPA:18008[nucleus pulposus]				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5261					
ID	EMAPA:25603	Name	Starts At		
TS26	Ends At TS26		Primary Parents		
EMAPA:25601[Tl16	EMAPA:25601[Tl16 vertebra neural arch] Group F				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	Comments			

New OBOComponent 5262				
ID	EMAPA:16046 Name			
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	Name	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	Ends At TS26			
EMAPA:16046[tro	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	EMAPA:16046[trophectoderm] 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[mouse	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5267				
ID	EMAPA:16041	Name	Starts At	
TS04	Ends At	Primary Parents		
EMAPA:25765[mouse	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5268				
ID	EMAPA:16044	Starts At		
TS04	Ends At	TS06	Primary Parents	
EMAPA:16043[extra 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				
[]	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	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:32670[annulus fibrosus] EMAPA:19596[Tl2 intervertebral disc]			Group Parents		

New OBOComponent 5271				
			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	EMAPA:19679[Tl18 vertebra] Group Par				
	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	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:35976[carti process] EMAPA:25	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[T117	EMAPA: 25609[Tl17 vertebra neural arch] 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[nucleus pulposus] EMAPA:19593[Tl1 Group Parents intervertebral disc]				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	Comments			

New OBOComponent 5278					
ID	EMAPA:25610	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25609[T117	EMAPA: 25609[Tl17 vertebra neural arch] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 5279					
ID	Starts At				
TS24	Ends At	TS26	Primary Parents		
	EMAPA:32670[annulus fibrosus] EMAPA:19593[Tl1 Group Parents intervertebral disc]				
	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	EMAPA:25609[Tl17 vertebra neural arch] Group Parents				
	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	EMAPA:19592[tail intervertebral disc] 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
Group Parents Group Parents			Group Parents

New OBOComponent 5282				
intervertebral di	intervertebral discl			
Synonyms				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5283					
ID	EMAPA:19590	Name	Starts At		
TS24	Ends At	Primary Parents			
EMAPA:18336[sacra	EMAPA:18336[sacral vertebra] 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:32739[inter skeleton tail reg	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	ED Edit Status INSERT			

New OBOComponent 5287				
ID	EMAPA:25618	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25617[Tl18 vertebra neural arch] 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[1	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5289				
ID	EMAPA:25619	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25617[Tl18	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 5290				
ID	EMAPA:25616	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19679[Tl18	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5291				
ID	EMAPA: 25617	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19679[Tl18	EMAPA:19679[Tl18 vertebra] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5292				
ID	EMAPA:16037	Name	Starts At	
TS03	Ends At	TS03	Primary Parents	
EMAPA:25765[mouse	EMAPA: 25765[mouse] Group Parents			
			Synonyms	
[4-8 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

New OBOComponent 5293			
[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	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:31859[polar	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	ds At TS01		
EMAPA:25765[mouse	]		Group Parents	
			Synonyms	
[1-cell embryo, fertilized egg, one-cell embryo]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5297				
ID	EMAPA:16032	Name	Starts At	
TS01	Ends At	TS01	Primary Parents	
EMAPA:31859[polar	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			

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	Primary Parents		
EMAPA:19680[Tl19	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5301				
ID	EMAPA:19587	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:32670[annulus fibrosus] EMAPA:19585[S4 intervertebral disc]			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	Group Parents			
			Synonyms	
[]			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	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	EMAPA:25625[Tl19 vertebra neural arch]		
			Synonyms

New OBOComponent 5304			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5305				
ID	EMAPA:19585 Name Starts			
TS24	Ends At	TS26	Primary Parents	
EMAPA:19575[sacra	Group Parents			
			Synonyms	
			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 5306				
ID	EMAPA:19586	EMAPA:19586 Name		
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:35976[carti process] EMAPA:25	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:18008[nucle intervertebral di	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[Tl18	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5310				
ID	EMAPA:26753	Name	Starts At	
TS22	Ends At	Ends At TS26		
EMAPA: 26747[sinus	EMAPA:26747[sinus hair]			
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT		Comments	

New OBOComponent 5311				
ID	EMAPA:19584	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	EMAPA:19680[Tl19 vertebra]			
			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] EMAPA:32670[annulus fibrosus]			Group Parents	
			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	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:19579[S2 intervertebral disc]			Group Parents	

New OBOComponent	5315			
EMAPA:18008[nucle	eus pulposus]			
	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	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	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5319				
ID	EMAPA:16064	Name	Starts At	
TS08	Ends At	TS10	Primary Parents	
EMAPA:16054[extra	EMAPA:16054[extraembryonic component cavities] 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[rhombomere 03 lateral wall] 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	Group Parents			
			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:32823[hindb EMAPA:17108[rhomb	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 trophectoderm] Group Paren				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5324				
ID	EMAPA:16065	Name	Starts At	
TS07	Ends At	TS26	Primary Parents	
EMAPA:16042[extra EMAPA:35985[ectod	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5325				
ID	EMAPA:16068	Name	Starts At	
TS08	Ends At	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

New OBOComponent 5326				
EMAPA:17113[rhom]	EMAPA:17113[rhombomere 04] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5327					
ID	EMAPA:16067	Name	Starts At		
TS08	Ends At	Ends At TS18			
EMAPA:16059[	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	PASSED Edit Status INSERT				

New OBOComponent 5328				
ID	EMAPA:17115	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17113[rhomb		Group Parents		
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5329				
ID	EMAPA:17112	Name	Starts At	
TS18	Ends At	Primary Parents		
EMAPA:17106[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5330				
ID	EMAPA:16069	Name	Starts At	
TS09	Ends At	TS26	Primary Parents	
EMAPA:16039[embry	EMAPA:16039[embryo] EMAPA:35985[ectoderm] Group Parents			
	Synonyms			
[embryonic ectode	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5331				
ID	EMAPA:17113	Starts At		
TS18	Ends At	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	EMAPA:16039[emb	ryo]	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	EMAPA:19604[Tl3 vertebra] 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[vib	EMAPA:17529[vibrissa] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5335				
ID	EMAPA:16062	Name	Starts At	
TS08	Ends At	TS21	Primary Parents	
EMAPA:16039[embryo] EMAPA:35986[endoderm] Group Parent				
	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[cavit	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 v	EMAPA:19603[Tl2 vertebra]		
			Synonyms

New OBOComponent 5337			
[]			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 v	ertebra]		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[sinus	hair]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5341				
ID	EMAPA:25636	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
	EMAPA:35976[cartilage primordium of future spinous Group Parents process] EMAPA:25633[Tl2 vertebra neural arch]			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5342				
ID	EMAPA:25637	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25633[Tl2 v	ertebra neural ard	ch]	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	TS26	Primary Parents	
EMAPA:25633[Tl2 v	EMAPA: 25633[Tl2 vertebra neural arch] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5345				
ID	EMAPA:17108	Starts At		
TS18	Ends At	TS18	Primary Parents	
EMAPA:17106[rhomb	EMAPA:17106[rhombomere 03] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5346				
ID	EMAPA:17107	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17106[rhom	EMAPA:17106[rhombomere 03] 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[myele EMAPA:35398[myele	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5348			
ID	EMAPA:25638	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19604[Tl3 vertebra]			Group Parents
			Synonyms

New OBOComponent 5348			
[]			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	oomere 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	omere 03 lateral v	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[extra	embryonic componer	nt cavities]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5352				
ID	EMAPA:16054	Name	Starts At	
TS07	Ends At	TS26	Primary Parents	
EMAPA:16042[extra	EMAPA:16042[extraembryonic component] 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	EMAPA:16052[extraembryonic endoderm]				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5354			

New OBOComponent 5354				
ID	EMAPA:16052	Name	Starts At	
TS06	Ends At	TS26	Primary Parents	
EMAPA: 35986[endod component]	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	trophectoderm]		Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5357				
ID	EMAPA:17101	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17099[rhomb	Group Parents			
			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	m]	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[rhombomere 02 lateral wall]			Group Parents
			Synonyms

New OBOComponent 5359			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5360				
ID	EMAPA:16057	Name	Starts At	
TS07	Ends At	TS26	Primary Parents	
EMAPA:16053[parie	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	EMAPA:17101[rhombomere 02 lateral wall] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5362				
ID	EMAPA:16056	Name	Starts At	
TS07	Ends At	TS11	Primary Parents	
EMAPA:16052[extra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

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:25765[mouse	EMAPA:25765[mouse] EMAPA:35986[endoderm]			
			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	EMAPA:16039[embryo] EMAPA:25765[mouse] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5366				
ID	EMAPA:25651	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25649[Tl4 v	ertebra neural ard	ch]	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	Primary Parents		
EMAPA:19604[Tl3 v	Group Parents			
			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	EMAPA:25641[Tl3 vertebra neural arch] Gr			
			Synonyms	

New OBOComponent 5370			
[] 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]	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:25641[Tl3 v EMAPA:35976[carti process]	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 vertebra neural arch] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5374				
ID	EMAPA:25646	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19641[Tl4 v	EMAPA:19641[Tl4 vertebra] 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	EMAPA: 26747[sinus hair] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5376				
ID	EMAPA:25648	Name	Starts At	
TS26	Ends At TS26 Primary Parents			
EMAPA:19641[T14 v	vertebra]		Group Parents	
Synony			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5377				
ID	EMAPA:25649	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19641[Tl4 v	EMAPA:19641[Tl4 vertebra] 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[extra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 5379				
ID	EMAPA:18020	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:35996[head	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5380					
ID	EMAPA:17127	EMAPA:17127 Name			
TS18	Ends At	Ends At TS18			
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	TS18	Primary Parents	
EMAPA:17127[rhomb	EMAPA:17127[rhombomere 06] Group Parents			
			Synonyms	

New OBOComponent 5381			
[] Rule Status			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	EMAPA:17127[rhombomere 06] 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	Primary Parents		
EMAPA:19642[Tl5 v	EMAPA:19642[Tl5 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5385				
ID	EMAPA:18026	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:35983[pecto condensation] EMA thoracic body wal	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[Tl5 v		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5387				
ID	EMAPA:18027	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:18025[pectoral girdle and thoracic body wall skeleton] EMAPA:35983[pectoral-thoracic precartilage condensation]				
	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	EMAPA: 25657[Tl5 vertebra neural arch] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

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	

New OBOComponent 5390				
ID	EMAPA:25658	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
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[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[Tl4 vertebra neural arch]			Group Parents

New OBOComponent 5392				
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5393				
ID	EMAPA:18022	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17680[crani	EMAPA:17680[cranium]			
			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				
TS21	Ends At	Ends At TS23			
EMAPA:18022[visc	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5396				
ID	EMAPA:18024	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:18022[visce	EMAPA:18022[viscerocranium] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5397				
ID	EMAPA:25654	Starts At		
TS26	Ends At	Primary Parents		
EMAPA:19642[Tl5 vertebra]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5398				
ID	EMAPA:25660	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:35976[carti process] EMAPA:25	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 5399				
ID	EMAPA:25661	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25657[T15 \	EMAPA:25657[Tl5 vertebra neural arch]			
			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	EMAPA:18016[vault of skull] Group Parents			
			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[	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5403		
ID	EMAPA:17135	Name	Starts At
TS18	Ends At	TS18	Primary Parents
EMAPA:17134[rhomb	Group Parents		
			Synonyms

New OBOComponent 5403				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5404					
ID	EMAPA:17134	Name		Starts At	
TS18	Ends At	TS18		Primary Parents	
EMAPA:35398[myel EMAPA:17082[myel	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	wall]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5406					
ID	EMAPA:17136	Name	Starts At		
TS18	Ends At	TS18	Primary Parents		
EMAPA:17134[rhomb	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	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

New OBOComponent 5409				
ID	EMAPA:17133	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17127[rhomb	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 Commen			

New OBOComponent 5411				
ID	EMAPA:17118	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:32823[hindb EMAPA:17115[rhomb	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[	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5413				
ID	EMAPA:17119	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17113[rhc	mbomere 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[rhombomere 04 lateral wall] Group Parents			Group Parents
			Synonyms

New OBOComponent 5414			
[]			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	omere 04 lateral v	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	EMAPA:17680[cranium]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5417				
ID	EMAPA:18017	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
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[chondrocranium pre-cartilage Group Parents condensation] EMAPA:17681[chondrocranium]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

## New OBOComponent 5420

New OBOComponent 5420				
ID	EMAPA:25668	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
	EMAPA:35976[cartilage primordium of future spinous Group Parents process] EMAPA:25665[Tl6 vertebra neural arch]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5421				
ID	EMAPA:18015	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 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:17681[chond EMAPA:32799[chond condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5424				
ID	EMAPA:25666	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 5425			
ID	EMAPA:18013	Name	Starts At
TS21	Ends At	TS21	Primary Parents

New OBOComponent 5425				
EMAPA:17681[chondrocranium] EMAPA:32799[chondrocranium pre-cartilage condensation]  Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5426				
ID	EMAPA:25665	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19643[Tl6 v	EMAPA:19643[Tl6 vertebra]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5427				
ID	EMAPA:18010	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17396[axial EMAPA:35503[long	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[Tl6 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5429				
ID	EMAPA:18011	EMAPA:18011 Name		
TS23	Ends At	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	EMAPA:19644[T17 vertebra]			
			Synonyms	

New OBOComponent 5430			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5431					
ID	EMAPA:25673	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:19644[Tl7 v	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 \	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	ASSED Edit Status INSERT			

New OBOComponent 5434				
ID	EMAPA:18008	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:32739[inter	vertebral disc]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5435				
ID	EMAPA:18007	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:32740[verte lumbar region]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	SSED Edit Status INSERT			

New OBOComponent 5436			
ID	EMAPA:17126	Name	Starts At
TS18	Ends At	TS18	Primary Parents
EMAPA:17120[rhomb	oomere 05]		Group Parents
Synonyms			
[] Rul			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5437				
ID	EMAPA:17125	Name	Starts At	
TS18	Ends At	TS18	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	oomere 05 lateral v	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	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5440				
ID	EMAPA:17122	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17120[rhomb	omere 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[rhombomere 05] Group Pare			Group Parents	
			Synonyms	

New OBOComponent 5441			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5442					
ID	EMAPA:17120	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 5443				
ID	EMAPA:17149	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17148[neura	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5444				
ID	EMAPA:18040	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:18038[somit	EMAPA:18038[somite 55] EMAPA:31126[tail myocoele] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5445				
ID	EMAPA:18041	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:18038[somi	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 5446				
ID	EMAPA:18042	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:17213[skeleton] EMAPA:16748[tail] Group Parent				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

## New OBOComponent 5447

New OBOComponent 5447				
ID	EMAPA:18043	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:18042[tail 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	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:18043[axial EMAPA:32669[verte	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

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	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5451				
ID	EMAPA:18045	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:18043[axial EMAPA:32671[verte	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 Parents

New OBOComponent 5452				
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5453				
ID	EMAPA:18046	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17701[diaph	EMAPA:17701[diaphragm]			
			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	INSERT	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]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5457				
ID	EMAPA:18048	Starts At		
TS22	Ends At	TS22	Primary Parents	
EMAPA:16889[omental bursa]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5458				
ID	EMAPA:25678	Name	Starts At	
TS26	Ends At	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[c	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[vibr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5461				
ID	EMAPA:25680	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19645[T18	EMAPA:19645[Tl8 vertebra] Group Parents			
			Synonyms	
[]			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 v	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[Tl8 vertebra neural arch]			Group Parents	
			Synonyms	

New OBOComponent 5463			
[] Rule Statu			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5464				
ID	EMAPA:17151 Name			
TS18	Ends At	Ends At TS19		
EMAPA:16532[neura	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5465				
ID	EMAPA:25683	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25681[T18 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	Comments		

New OBOComponent 5467					
ID	EMAPA:25684	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 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[ventr 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	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[gloss	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	
TS18	Ends At	TS28	Primary Parents	
EMAPA:16985[sympa EMAPA:18221[auton	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5473				
ID	EMAPA:17156	Name	Starts At	
TS18	Ends At	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

New OBOComponent 5474				
EMAPA:16989[spina	EMAPA:16989[spinal nerve] 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	EMAPA:17157[sympathetic ganglion] 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	oomere 07 lateral v	wall]	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	
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	

New OBOComponent 5479			
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[Tl9 v	EMAPA:19646[T19 vertebra] 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:18034[somit dermomyotome]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5483				
ID	EMAPA:18032	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:18030[somite 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	EMAPA:19646[T19 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5485	

New OBOComponent 5485				
ID	EMAPA:18033	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:18030[somit	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 v	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:16751[tail EMAPA:16860[tail	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 55]	Group Parents			
	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	EMAPA:18034[somite 54] EMAPA:31126[tail myocoele] 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	sclerotome] EMAPA:18034[somite 54] Group Parents		
			Synonyms

New OBOComponent 5490			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5491					
ID	EMAPA:25689	Name	Starts At		
TS26	Ends At	Primary Parents			
EMAPA:19646[T19 v	EMAPA:19646[Tl9 vertebra] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5492				
ID	EMAPA:25690	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:25689[T19 v	EMAPA: 25689[T19 vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

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	Ends At TS18		
EMAPA:17134[rhombomere 07] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5496				
ID	EMAPA:25694	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19538[T10 r cartilage]	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:19538[T10 rib] EMAPA:36012[rib head cartilage]			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	Comments		

New OBOComponent 5499				
ID	EMAPA:25693	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25689[T19 v	EMAPA: 25689[Tl9 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[rhomb	EMAPA:17143[rhombomere 08 lateral wall] 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[rhombomere 08] Group Parents			Group Parents	

New OBOComponent 5501				
			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	Primary Parents		
EMAPA:35398[myele EMAPA:17082[myele	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 5504				
ID	EMAPA:17148	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:16532[neura	EMAPA:16532[neural tube lateral wall] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5505				
ID	EMAPA:17147	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17141[rhomb	oomere 08]		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[rhomb	EMAPA:17143[rhombomere 08 lateral wall]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5508				
ID	EMAPA:19512	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:18008[nucle intervertebral di	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5509				
ID	EMAPA:19513	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 5510				
ID	EMAPA:19510	Starts At		
TS23	Ends At	Primary Parents		
EMAPA:19508[T7 in EMAPA:32670[annul	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	cic intervertebra	l disc]	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

New OBOComponent 5512				
EMAPA:36013[rib neck cartilage] EMAPA:19538[T10 Group Parents rib]				
	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 r 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 h 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:36013[rib n rib]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5516				
ID	EMAPA:17178	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:18852[duode	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[foregut duodenum]			Group Parents	
			Synonyms	

New OBOComponent 5517			
[]			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	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				
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	EMAPA:17168[retina] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

## New OBOComponent 5523

New OBOComponent 5523				
ID	EMAPA:17171	Name	Starts At	
TS18	Ends At	TS22	Primary Parents	
EMAPA:17168[retin	EMAPA:17168[retina] EMAPA:35738[retina epithelium]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5524				
ID	EMAPA:19509	Starts At		
TS23	Ends At	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	a] EMAPA:35738[re	tina 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	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5527				
ID	EMAPA:17173	Name	Starts At	
TS18	Ends At	TS22	Primary Parents	
EMAPA:17013[sept	EMAPA:17013[septum primum] Group Parents			
			Synonyms	
[ostium primum]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5528				
ID	EMAPA:19507	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19505[T6 in EMAPA:32670[annul	Group Parents			
			Synonyms	

New OBOComponent 5528				
[]			Rule Status	
PASSED	Comments			

New OBOComponent 5529				
ID	EMAPA:19506	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:18008[nucle intervertebral di	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 5530				
ID	EMAPA:19505	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19489[t	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5531				
ID	EMAPA:19504	Name	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	Primary Parents		
EMAPA:19502[T5 in EMAPA:18008[nucle	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5533				
ID	ID EMAPA:19500 Name			
TS23	Ends At	Primary Parents		
EMAPA:18008[nucleus pulposus] EMAPA:19499[T4 intervertebral disc]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5534			
ID	EMAPA:19501	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:19499[T4 intervertebral disc] EMAPA:32670[annulus fibrosus]			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	EMAPA:19489[thoracic intervertebral disc] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5536				
ID	EMAPA:17169	Name	Starts At	
TS18	Ends At TS22 Primary Parents			
EMAPA:17168[retin	EMAPA:17168[retina] Group Parents			
			Synonyms	
[choroid fissure]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5537				
ID	EMAPA:17167	Name	Starts At	
TS18	Ends At	Primary Parents		
EMAPA:16673[eye m	EMAPA:16673[eye mesenchyme] EMAPA:16198[eye] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5538				
ID	EMAPA:17168	Name	Starts At	
TS18	Ends At	TS28	Primary Parents	
EMAPA:16198[eye]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5539			
EMAPA:17165	Name	Starts At	
Ends At	TS20	Primary Parents	
EMAPA:17163[lens vesicle] EMAPA:35957[eye epithelium]			
	EMAPA:17165 Ends At	EMAPA: 17165 Name Ends At TS20	

New OBOComponent 5539			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5540				
ID	EMAPA:17166	Name	Starts At	
TS18	Ends At	Primary Parents		
EMAPA:16678[optic	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	EMAPA:17163[lens vesicle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5543				
ID	EMAPA:17161	Name	Starts At	
TS18	Ends At	TS28	Primary Parents	
EMAPA:16198[eye]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5544				
ID	EMAPA:17162	Name	Starts At	
TS18	Ends At	TS28	Primary Parents	
EMAPA:35957[eye e	pithelium] 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:17666[right EMAPA:17998[right	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5547				
ID	EMAPA:19530	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18010[rib]	Group Parents			
			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	
[]			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			

New OBOComponent 5550			
ID	EMAPA:19534	Name	Starts At
TS23	Ends At	TS28	Primary Parents
EMAPA:18010[rib]			Group Parents

New OBOComponent 5550			
			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	Primary Parents		
EMAPA:18010[rib]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5554				
ID	EMAPA:17196	Name	Starts At	
TS18	Ends At	Primary Parents		
EMAPA:17194[duodenum caudal part] EMAPA:16569[midgut epithelium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5555				
ID	EMAPA:17197	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:17194[duodenum caudal part]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5556				
ID	EMAPA:17198	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:17197[duode	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5557				
ID	EMAPA:17199	EMAPA:17199 Name		
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	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 5559				
ID	EMAPA:19527	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 5560				
ID	EMAPA:17190	Name	Starts At	
TS18	Ends At	TS20	Primary Parents	
EMAPA:32775[lingual swelling epithelium] EMAPA:17189[lateral lingual swelling]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5561		
ID	EMAPA:19526	Name	Starts At
TS23	Ends At	TS26	Primary Parents

New OBOComponent 5561			
EMAPA:19489[thoracic intervertebral disc] Group Paren			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5562				
ID	EMAPA:17191	EMAPA:17191 Name		
TS18	Ends At	Ends At TS20		
EMAPA:32774[lingu EMAPA:17189[later	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[annulus fibrosus] EMAPA:19523[T12 intervertebral disc]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 5564				
ID	EMAPA:17192	Name	Starts At	
TS18	Ends At	TS20	Primary Parents	
EMAPA:32774[lingual swelling mesenchyme] EMAPA:17187[median lingual swelling]			Group Parents	
			Synonyms	
[tuberculum impar mesenchyme]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5565				
ID	EMAPA:17193	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:16255[midg	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[midgut duodenum]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 5566			
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	Comments		

New OBOComponent 5568					
ID	EMAPA:19529	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 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	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18008[nucle intervertebral di	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

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	ASSED Edit Status INSERT			

New OBOComponent 5573				
ID	EMAPA:19524	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 5574				
ID	EMAPA:17187	Starts At		
TS18	Ends At	Primary Parents		
EMAPA:17186[lingu	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:32775[lingu EMAPA:17187[media	Group Parents			
			Synonyms	
[tuberculum impar epitheilium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5576				
ID	EMAPA:17185	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:16706[phary	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5577				
ID	EMAPA:17186	Name	Starts At	
TS18	Ends At	TS20	Primary Parents	
EMAPA:17185[tongu	EMAPA:17185[tongue]			
			Synonyms	

New OBOComponent 5577			
[]			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	Starts At			
TS23	Ends At	Ends At TS26			
EMAPA:18008[nucle intervertebral di	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 5580				
ID	EMAPA:17180	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:32909[gut m rostral part]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5581				
ID	ID EMAPA:19514 Name			
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 5582			
ID	EMAPA:19517	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:19489[thoracic intervertebral disc] Group Paren			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5583				
ID	EMAPA:19516	Name	Starts At	
TS23	Ends At TS26 Primary Parents			
	EMAPA:19514[T9 intervertebral disc]  EMAPA:32670[annulus fibrosus]  Group Parents			
Synonyms				
[]			Rule Status	
PASSED Edit Status INSERT Co			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	EMAPA:19519 Name		
TS23	Ends At	Primary Parents		
EMAPA:19517[T10 i EMAPA:32670[annul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 5586				
ID	EMAPA:17184	EMAPA:17184 Name		
TS18	Ends At	Primary Parents		
EMAPA:19083[duode EMAPA:17179[duode	Group Parents			
			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

New OBOComponent 5588				
EMAPA:32922[foregut epithelium]  EMAPA:17179[duodenum rostral part]  Group Parents				
Synonyms				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5589				
ID	Starts At			
TS18	Ends At	TS23	Primary Parents	
EMAPA:17179[duod	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5590					
ID	EMAPA:17081	Starts At			
TS18	Ends At	Ends At TS28			
EMAPA:17078[meter EMAPA:32855[meter	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	EMAPA:17078[metencephalon basal plate] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOCompo	New OBOComponent 5592			
ID	EMAPA:17083	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17082[	EMAPA:17082[myelencephalon]			
			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[hindb		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[myele	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5595				
ID	EMAPA:17084	Name	Starts At	
TS18	Ends At	Primary Parents		
EMAPA:17083[myelencephalon lateral wall] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5596					
ID	Starts At				
TS18	Ends At	Ends At TS19			
EMAPA:32844[myele EMAPA:17084[myele	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5597				
ID	EMAPA:17086	Name	Starts At	
TS18	Ends At	Primary Parents		
EMAPA:17084[myele	EMAPA:17084[myelencephalon alar plate] 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 INSERT			Comments	

New OBOComponent	5599		
ID	EMAPA:17088	Name	Starts At
TS18	Ends At	TS19	Primary Parents
EMAPA:17083[myelencephalon lateral wall]			Group Parents
			Synonyms

New OBOComponent 5599			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5600				
ID	EMAPA:17092	Starts At		
TS18	Ends At	Primary Parents		
EMAPA:17071[meter EMAPA:35381[meter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			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	Group Parents			
			Synonyms	
[]			Rule Status	
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[rhombomere 01 lateral wall] Group Pare				
			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			Comments	

New OBOComponent 5608				
ID	EMAPA:17098	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17092[rhom	EMAPA:17092[rhombomere 01] Group Parents			
			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			Comments	

New OBOComponent	5610		
ID	EMAPA:31859	Name	Starts At
TS01	Ends At	TS03	Primary Parents
EMAPA: 25765[mouse]			Group Parents

New OBOComponent 5610			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5611				
ID	EMAPA:31857	Name	Starts At	
TS12	Ends At	TS28	Primary Parents	
EMAPA:16039[embry	use]	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	EMAPA:25765[mouse] EMAPA:16039[embryo] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 5613					
ID	EMAPA:31860	Name	Starts At		
TS13	Ends At	Ends At TS15			
EMAPA:16107[allan blood vessel]	Group Parents				
			Synonyms		
[allantoic blood vessel]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5614				
ID	EMAPA:31861	Name	Starts At	
TS13	Ends At	TS15	Primary Parents	
EMAPA:16107[allan	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[mesoderm] EMAPA:16042[extraembryonic component]			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	TS03	Primary Parents	
EMAPA:16037[4-8 cell stage embryo]			Group Parents	
			Synonyms	
[4-cell embryo, four-cell embryo]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5618				
ID	EMAPA:31865	Name	Starts At	
TS03	Ends At	TS03	Primary Parents	
EMAPA:16037[4-8 c	Group Parents			
			Synonyms	
[8-cell embryo, eight-cell embryo]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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	TS26	Primary Parents	
EMAPA:31870[	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	5621		
ID	EMAPA:31868	Name	Starts At
TS13	Ends At	TS15	Primary Parents
EMAPA:16042[extra	Group Parents		
			Synonyms

New OBOComponent 5621				
[]			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 C			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	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5625				
ID	EMAPA:31871	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 5626				
ID	EMAPA:31872	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:31873[chori	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5627			

New OBOComponent 5627				
ID	EMAPA:31870	Name	Starts At	
TS18	Ends At	TS26	Primary Parents	
EMAPA:31873[chori	EMAPA:31873[chorioallantoic placenta]			
			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	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	
TS13	Ends At	TS15	Primary Parents	
EMAPA:31877[troph	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5631				
ID	EMAPA:31876	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
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:16860[tail mesenchyme]	Group Parents			
			Synonyms	

New OBOComponent 5632			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5633				
ID	EMAPA:17228	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:17225[somit	[tail sclerotome]	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:31126[tail	7225[somite 42]	Group Parents		
	Synonyms			
[]			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 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5637				
ID	EMAPA:17226	Name	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	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 Parents	
			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	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5641				
ID	EMAPA:19252	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32874[	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5642				
ID	EMAPA:30031	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:27973[Bowma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5643				
ID	EMAPA:19253	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19252[large intestine]			Group Parents	
			Synonyms	

New OBOComponent 5643			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5644					
ID	EMAPA:19254	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:19252[large	EMAPA:19252[large intestine] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5645				
ID	EMAPA:25512	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 5646				
ID	EMAPA:19255	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:32909[gut m derived large int	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5647				
ID	EMAPA:19256	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:32909[gut m derived large int	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5648				
ID	EMAPA:25510	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19547[T6 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5649				
ID	EMAPA:19257	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:16569[midgu derived large int	EMAPA:16569[midgut epithelium] EMAPA:19253[midgut Group Parents derived large intestine]			
	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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 5651				
ID	EMAPA:19258	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	TS26	Primary Parents	
EMAPA:35976[cartilage primordium of future spinous process] EMAPA:25513[T6 vertebra neural arch]				
			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	t derived large i	ntestine]	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 vertebra]			Group Parents

New OBOComponent 5654				
			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]				
	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	myocoele] EMAPA:1	7229[somite 43]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 5657				
ID	EMAPA:17232	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:17229[somit	[tail sclerotome]	Group Parents		
	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	e 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 INSERT			Comments	

New OBOComponent 5663				
ID	EMAPA:17216	Name	Starts At	
TS15	Ends At	TS17	Primary Parents	
EMAPA:32671[verte EMAPA:17215[axia]	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 ve	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

New OBOComponent 5665					
EMAPA:17214[axial	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	Ends At TS26			
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:17217[somit dermomyotome]	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:16751[tail EMAPA:16860[tail	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5669					
ID	EMAPA:19240	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:16194[inner	EMAPA:16194[inner ear] 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	of basal plate]	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:31126[tail	myocoele] EMAPA:1	7217[somite 40]	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 v	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[ey	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	EMAPA:19548[T7 vertebra] 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[arter	Group Parents			
			Synonyms	

New OBOComponent 5676			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5677				
ID	Starts At			
TS26	Ends At	Ends At TS26		
EMAPA: 25521[T7 vertebra neural arch] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 5680				
ID	EMAPA:19248	Starts At		
TS26	Ends At	TS26	Primary Parents	
EMAPA:18826[pancr EMAPA:32927[islet	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:35976[carti process] EMAPA:25	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 5682				
ID	EMAPA:19249	Name	Starts At	
TS26	Ends At TS26 Primary Parents			
EMAPA:18838[phary	mx]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5683				
ID	EMAPA:25525	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	Comments		

New OBOComponent 5684				
ID	EMAPA:19246	Starts At		
TS26	Ends At	TS26	Primary Parents	
EMAPA:32927[islets of Langerhans] EMAPA:18819[pancreas body parenchyma]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5685				
ID	EMAPA:25526	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19549[T8 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5686				
ID	EMAPA:19247	Starts At		
TS26	Ends At	TS26	Primary Parents	
EMAPA:18822[pancr EMAPA:32927[islet	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT		Comments	

New OBOComponent	5687		
ID	EMAPA:19239	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:16194[inner ear]			Group Parents

New OBOComponent 5687				
			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	EMAPA: 25529[T8 vertebra neural arch] 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:17217[somit	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 mesenchyme]	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5691				
ID	EMAPA:17222	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:17221[somit dermomyotome]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5692					
ID	EMAPA:17223	Name	Starts At		
TS18	Ends At	TS21	Primary Parents		
EMAPA:31126[tail	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:17221[som	[tail sclerotome]	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	EMAPA: 28376[renal vein] Group Parents			
s			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[metan	EMAPA:17207[metanephros] 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[metan	Group Parents			
	Synonyms			
[kidney mesenchym	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent	5698		
ID	EMAPA:17207	Name	Starts At
TS18	Ends At	TS18	Primary Parents
EMAPA:16367[genitourinary system]			Group Parents

New OBOComponent 5698				
			Synonyms	
[kidney]	[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[stoma	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	Starts At		
TS26	Ends At	Primary Parents		
EMAPA:17701[diaphragm] Group Parents				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5702				
ID	EMAPA:30019 Name			
TS21	Ends At	Primary Parents		
EMAPA:35177[blood EMAPA:28376[renal	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5703				
ID	EMAPA:19237 Name Starts At			
TS26	Ends At	Primary Parents		
EMAPA:19236[arcua	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5704				
ID	EMAPA:19238	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19236[	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5705				
ID	EMAPA:19234	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18634[hindb	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[	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5707				
ID	EMAPA:19228	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19198[s	EMAPA:19198[sutures and fontanelles] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5708				
ID	EMAPA:17213	Name	Starts At	
TS15	Ends At	TS28	Primary Parents	
EMAPA:35773[skeletal system] Group Parent				
			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]		
			Synonyms

New OBOComponent 5709				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5710				
ID	EMAPA:17211	Name	Starts At	
TS18	Ends At	Primary Parents		
EMAPA:16367[genit	ourinary system]		Group Parents	
	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	ourinary system]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5713					
ID	EMAPA:25506	Starts At			
TS26	Ends At	TS26	Primary Parents		
EMAPA:25505[T5 ve	EMAPA: 25505[T5 vertebra neural arch] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED 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	Edit Status INSERT				

New OBOComponent	5715	

New OBOComponent 5715				
ID	EMAPA:25508	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25505[T5 vertebra neural arch] EMAPA:35976[cartilage primordium of future spinous process]				
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5716					
ID	EMAPA:30003	Name	Starts At		
TS21	Ends At	Ends At TS28			
EMAPA:35177[blood EMAPA:28373[renal	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 Edit Status INSERT			Comments	

New OBOComponent 5718					
ID	EMAPA:19226	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 5719				
ID	EMAPA:25502	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19546[T5 ve	EMAPA:19546[T5 vertebra] 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[sutures and fontanelles]			Group Parents

New OBOComponent 5720				
			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	EMAPA:19198[sutures and fontanelles] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	D Edit Status INSERT				

New OBOComponent 5722				
ID	EMAPA:25504	Starts At		
TS26	Ends At	Ends At TS26		
EMAPA:19546[T5 ve	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5723				
ID	EMAPA:19225 Name Starts At			
TS25	Ends At	TS28	Primary Parents	
EMAPA:19198[sutur	EMAPA:19198[sutures and fontanelles] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 5724				
ID	EMAPA:25505	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	Comments	

New OBOComponent 5725				
ID	EMAPA:19222	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:35906[vein]	EMAPA:16240[veno	us system]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5726					
ID	EMAPA:19223	Name	Starts At		
TS25	Ends At	TS26	Primary Parents		
	EMAPA:35906[vein] EMAPA:31464[renal large blood Group Parents vessel] EMAPA:16240[venous system]				
	Synonyms				
			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5727				
ID	EMAPA:19220	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:35906[vein]	EMAPA:16240[venou	us system]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5728				
ID	EMAPA:25500	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:35976[carti process] EMAPA:25	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 5729				
ID	EMAPA:19221	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:35906[vein]	EMAPA:16240[veno	us system]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 5730				
ID	EMAPA: 25501 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25497[T4 ve	EMAPA: 25497[T4 vertebra neural arch] Group Parents			
			Synonyms	
			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent	5731		
ID	EMAPA:19219	Name	Starts At
TS25	Ends At	TS26	Primary Parents
EMAPA:16240[venous system] EMAPA:35906[vein]			Group Parents

New OBOComponent 5731			
			Synonyms
[] Rule Status			Rule Status
PASSED Edit Status INSERT			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[venou	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5734				
ID	EMAPA:17200	Name	Starts At	
TS18	Ends At	Ends At TS19		
EMAPA:16262[oral	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5735				
ID	EMAPA:17201	Name	Starts At	
TS18	Ends At	TS28	Primary Parents	
EMAPA:16840[liver	EMAPA:16840[liver and biliary system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5736				
ID	EMAPA:17202	Name	Starts At	
TS18	Ends At	TS28	Primary Parents	
EMAPA:16840[liver	and biliary syste	em]	Group Parents	
			Synonyms	
[gall bladder]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 5737				
ID	EMAPA:17203	Name	Starts At	
TS18	Ends At	TS28	Primary Parents	
EMAPA:16846[live	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	EMAPA:16201[arterial system] Group Parents			
			Synonyms	
[coeliac trunk]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5740				
ID	EMAPA:19211	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:18609[carotid artery] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5741				
ID	EMAPA:19214	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16201[arter	EMAPA:16201[arterial system] EMAPA:35147[artery] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5742				
ID EMAPA:19213 Name			Starts At	
TS25	Ends At	Ends At TS28		
EMAPA:16201[arter	Group Parents			
	Synonyms			

New OBOComponent 5742				
[]			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	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 5745				
ID	EMAPA:19206	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:19204[forel	EMAPA:19204[forelimb joint] 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	EMAPA:17396[axial skeleton thoracic region] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5748	

New OBOComponent 5748					
ID	EMAPA:19209	Name	Starts At		
TS23	Ends At	Ends At TS28			
EMAPA:17525[skin]	Group Parents				
			Synonyms		
[brown adipose tissue]			Rule Status		
PASSED	Edit Status	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	EMAPA:19198[sutures and fontanelles] 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[fore	EMAPA:19204[forelimb joint] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5752					
ID	EMAPA:19204	Name	Starts At		
TS24	Ends At	TS28	Primary Parents		
EMAPA:17412[	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[ster	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 5753				
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	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 5756				
ID	EMAPA:18118	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32942[hind] EMAPA:17466[hind]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5757					
ID	EMAPA:18119	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
EMAPA:18118[hindl	EMAPA:18118[hindlimb digit 3 skin] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5758				
ID	EMAPA:18121	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:32951[metat EMAPA:17471[hindl	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	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Comments			

New OBOComponent 5760					
ID	EMAPA:18120	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
EMAPA:18118[l	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	TS26	Primary Parents	
EMAPA:19677[Tl:	16 vertebra]		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[hindl EMAPA:17469[hindl	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5763				
ID	EMAPA:18122	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17471[hindl EMAPA:32948[hindl condensation]	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

New OBOComponent 5764				
EMAPA:18123[hin	EMAPA:18123[hindlimb digit 4 skin] 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[hind	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			
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]			
			Synonyms	

New OBOComponent 5769				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5770				
ID	EMAPA:18106	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:32951[metat EMAPA:17462[hindl	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5771				
ID	EMAPA:18107	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17462[hind] EMAPA:32948[hind] 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:17465[hindl EMAPA:32948[hindl condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5773				
ID	EMAPA:18111	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17465[hindl EMAPA:32951[metat	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 5774				
ID	EMAPA:18110	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18108[hindlimb digit 1 skin]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 5774			
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	
ASSED Edit Status INSERT			Comments	

New OBOComponent 5776				
ID	EMAPA:18115	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18113[hindl	EMAPA:18113[hindlimb digit 2 skin] 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:17463[hindl digit skin]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5779				
ID	EMAPA:17291	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:32887[vesti EMAPA:17290[saccu	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:32883[inner ear epithelium] EMAPA:17290[saccule]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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	EMAPA:19675[Tl14 vertebra] 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[vesti EMAPA:17293[utric	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5785			
ID	EMAPA:25584	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19675[Tl14 vertebra]			Group Parents
			Synonyms

New OBOComponent 5785				
[]			Rule Status	
PASSED	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	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] EMAPA:17293[utricle]			Group Parents	
			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[utricepithelium]	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:32832[semicircular canal] EMAPA:17293[utricle]			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[poste EMAPA:32829[semic	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	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	INSERT	Comments	

New OBOComponent 5794				
ID	EMAPA:18103	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18486[hand	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5795				
ID	EMAPA: 25579	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25577[T113	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

New OBOComponent 5796				
EMAPA:17457[hand mesenchyme] EMAPA:32631[hand Group Parents cartilage condensation]				
	Synonyms			
[carpal cartilage condensation]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 5797				
ID	EMAPA:18105	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18103[hand epidermis]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

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 INSERT		Comments	

New OBOComponent 5799				
ID	EMAPA:25576	Name	Starts At	
TS26	Ends At	TS26	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:35936[forel EMAPA:18099[inter digits 4 and 5 sk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5801			
ID	EMAPA:25577	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19674[Tl13 vertebra]			Group Parents
			Synonyms

New OBOComponent 5801			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5802				
ID	EMAPA:18100	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 5803				
ID	EMAPA:25578	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25577[Tl13	EMAPA: 25577[Tl13 vertebra neural arch] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5804				
ID	EMAPA:17282	Name	Starts At	
TS19	Ends At	TS24	Primary Parents	
EMAPA:17281[future tympanic membrane] EMAPA:35956[outer ear epithelium]			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	
EMAPA:35976[carti process] EMAPA:25	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 5806				
ID	EMAPA:17283	Name	Starts At	
TS19	Ends At	TS28	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	TS26	Primary Parents	
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[outer	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	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[ou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5811				
ID	EMAPA:25593	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19676[Tl15	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]		
			Synonyms

New OBOComponent 5812			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5813				
ID	EMAPA:25590	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19676[Tl15	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:32883[inner ear epithelium] EMAPA:17287[ductus reuniens]			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	EMAPA:16194[inner ear]			
[]			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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5818				
ID	EMAPA:17284	Name	Starts At	
TS19	Ends At TS26 Primary Parents			
	EMAPA:17283[endolymphatic appendage]  EMAPA:32885[inner ear mesenchyme]  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:35976[carti process] EMAPA:25	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[T114	EMAPA: 25585[Tl14 vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5822				
ID	EMAPA:25586	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25585[Tl14	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	IAPA:25585[Tll4 vertebra neural arch] Group Parents		

New OBOComponent 5823			
			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		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:16988[brach nerve]	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:16988[brach nerve]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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]			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5831				
ID	EMAPA:17272	Name	Starts At	
TS19	TS19 Ends At TS28			
EMAPA:17271[paras EMAPA:16986[perip	Group Parents			
			Synonyms	
[vagal nerve trunk, vagus nerve, vagus X nerve]			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	
[]			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]	Group Parents			
	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[Tll1 vertebra neural arch]			Group Parents

New OBOComponent 5834			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5835					
ID	EMAPA:18164	Name	Starts At		
TS22	Ends At	TS28	Primary Parents		
EMAPA:17745[anter	EMAPA:17744[anterior abdominal wall musculature] EMAPA:17745[anterior abdominal wall skeletal muscle] EMAPA:35988[skeletal muscle]				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5836				
ID	EMAPA:25554	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25553[Tl10	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[skele abdominal wall mu abdominal wall sk	Group Parents			
	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	EMAPA:17743[vertebral axis musculature] Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 5839			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5840				
ID	EMAPA:25556	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25553[Tl10 EMAPA:35976[carti process]	Group Parents			
	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[T110	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5843				
ID	EMAPA:18168	Starts At		
TS22	Ends At	TS28	Primary Parents	
EMAPA:35988[skele musculature] EMAP	Group Parents			
			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:18166[axial 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	EMAPA:18159[upper leg skin] 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	Comments		

New OBOComponent	5850		
ID	EMAPA:18163	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:17745[anterior abdominal wall skeletal Group Parents			Group Parents

New OBOComponent 5850				
muscle] EMAPA:17744[anterior abdominal wall				
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[crani	al 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	Starts At		
TS17	Ends At	TS28	Primary Parents	
EMAPA:32808[nerve system]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5854				
ID	EMAPA:17269	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:17264[crani	EMAPA:17264[cranial nerve] Group Parents			
			Synonyms	
[hypoglossal nerve]			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	EMAPA:17264[cranial nerve] Group Parents				
			Synonyms		
[glossopharyngeal nerve]			Rule Status		
PASSED	Edit Status INSERT				

New OBOComponent 5856				
ID	EMAPA:17267	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:17265[acc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 5857					
ID	EMAPA:17266	Name	Starts At		
TS19	Ends At	TS28	Primary Parents		
EMAPA:17265[acces	EMAPA:17265[accessory XI nerve] 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[Tl12 vertebra neural arch] Group Parent				
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

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	

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New OBOComponent 5860					
ID	EMAPA:25573	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25569[Tl12 vertebra neural arch]			Group Parents		
			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[myelencephalon]			Group Parents		
			Synonyms		

New OBOComponent 5861			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5862				
ID	EMAPA:25574	Name	Starts At	
TS26	Ends At	Ends At TS26		
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	EMAPA: 25569[Tl12 vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5864				
ID	EMAPA:25572	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 5865				
ID	EMAPA:18155	Starts At		
TS22	Ends At	TS22	Primary Parents	
EMAPA:17498[lower EMAPA:32632[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5866				
ID	EMAPA:18156	Name	Starts At	
TS22	Ends At	Ends At TS28		
EMAPA:32620[hindl	EMAPA:32620[hindlimb skin] EMAPA:17496[lower leg]   Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5867				
ID	EMAPA:25566	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19673[Tl12	EMAPA:19673[Tl12 vertebra] Group Parents			
s			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5868				
ID	EMAPA:18153	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 5869				
ID	EMAPA:25565	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25561[Tl11	EMAPA: 25561[Tll1 vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5870				
ID	EMAPA:18154	Starts At		
TS22	Ends At	TS22	Primary Parents	
EMAPA:17498[lower EMAPA:32632[hindl	Group Parents			
			Synonyms	
[fibulra cartilage condensation]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 5871				
ID	EMAPA:25564	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25561[Tl11 EMAPA:35976[carti process]	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:32620[hindl	imb skin] EMAPA:1	7499[upper leg]	Group Parents

New OBOComponent 5872			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5873				
ID	EMAPA:18157	Starts At		
TS22	Ends At	Ends At TS26		
EMAPA:18156[lower	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5874				
ID	EMAPA:25569	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19673[Tl12	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5875				
ID	EMAPA:18158	Name	Starts At	
TS22	Ends At	Ends At TS26		
EMAPA:18156[lower	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 vertebra]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5877				
ID	EMAPA:17259	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17071[metencephalon]			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:17493[knee]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5879				
ID	EMAPA:18152	Name	Starts At	
TS22	Ends At	Ends At TS26		
EMAPA:18151[knee	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5880				
ID	EMAPA:18150	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18148[hip skin] Group Pa:				
			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[pancreas primordium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5882				
ID	EMAPA:17255	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17253[leg] EMAPA:16781[hindlimb bud mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5883				
ID	EMAPA:17258	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17071[meter	EMAPA:17071[metencephalon]			
			Synonyms	
			Synonyms	

New OBOComponent 5883			
[] 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	Edit Status INSERT		Comments	

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	Ends At TS19		
EMAPA:17250[footplate ectoderm] EMAPA:32744[apical ectodermal ridge]			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:17253[leg]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5888				
ID	EMAPA:17253	Name	Starts At	
TS19	Ends At	Ends At TS19		
EMAPA:16779[hindl	EMAPA:16779[hindlimb bud] 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	olate]		Group Parents	
Synonyms				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5890					
ID	EMAPA:25540	Name	Starts At		
TS26	Ends At	Ends At TS26			
	EMAPA:35976[cartilage primordium of future spinous Group Parents process] EMAPA:25537[T9 vertebra neural arch]				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5891				
ID	EMAPA: 25541 Name St			
TS26	Ends At	Primary Parents		
EMAPA:25537[T9 ve	EMAPA: 25537[T9 vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 5892				
ID	EMAPA:18139	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
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	EMAPA:18145[foot rest of skin] Group Parents			
			Synonyms	
			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent	5894		
ID	EMAPA:25536	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19550[T9 vertebra] Group Par			Group Parents

New OBOComponent 5894			
			Synonyms
[]		Rule Status	
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5895				
ID	EMAPA:18147	Name	Starts At	
TS22	Ends At	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	TS28	Primary Parents	
EMAPA:32620[hindl	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	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 skin]			Group Parents	
			Synonyms	
[]			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	ID EMAPA: 18142 Name			
TS22	Ends At	TS26	Primary Parents	
EMAPA:18140[inter digits 4 and 5 sk interdigital regi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 5901				
ID	EMAPA:25532	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
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 Edit Status INSERT			Comments	

New OBOComponent 5903				
ID	EMAPA: 25531 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25529[T8 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5904				
ID	EMAPA:18144	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:32657[foot EMAPA:17735[futur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	5905		
ID	EMAPA:25534	Name	Starts At

New OBOComponent 5905					
TS26	TS26 Ends At TS26 Primary Parents				
EMAPA:19550[T9 ve	EMAPA:19550[T9 vertebra]				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5906				
ID	EMAPA:18145	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18504[foot	skin]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5907				
ID	Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25529[T8 v	EMAPA:25529[T8 vertebra neural arch] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5908					
ID	EMAPA:18140	Name	Starts At		
TS22	Ends At TS26 Pri				
	EMAPA:17485[interdigital region between hindlimb digits 4 and 5] EMAPA:35937[hindlimb interdigital region skin]				
Synonyms					
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5909				
ID	EMAPA:18141	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:35938[hindl EMAPA:18140[inter digits 4 and 5 sk	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[forelimb bud mesenchyme] EMAPA:17245[handplate]			Group Parents

New OBOComponent 5910				
Synonyms				
[]	[] Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5911				
ID EMAPA:17249 Name Starts At				
TS19	Ends At	TS19	Primary Parents	
EMAPA:16779[hindl	EMAPA:16779[hindlimb bud] EMAPA:32722[autopod] Group Parents			
	Synonyms			
[foot plate]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5912				
ID	EMAPA: 25539 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25537[T9 ve	rtebra neural arcl	n]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5913				
ID	EMAPA:17247	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17246[handpectodermal ridge]	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:17245[handp ectoderm]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5915				
ID	EMAPA:17245	Name	Starts At	
TS19	Ends At	Ends At TS19		
EMAPA:16406[forel	EMAPA:16406[forelimb bud] EMAPA:32722[autopod] 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:17242[arm] mesenchyme]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5917				
ID	EMAPA:17243	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:16407[forel	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5918				
ID	EMAPA:17242	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:16406[1	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:31151[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5921		
ID	EMAPA:25552	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19647[Tl10 vertebra]			Group Parents

New OBOComponent 5921			
			Synonyms
[] Rule Status			
PASSED Edit Status INSERT			Comments

New OBOComponent 5922				
ID	EMAPA: 25550	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19647[Tl10	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	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[inter digits 3 and 4] E region skin]	Group Parents			
	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[Tl1 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:18137[inter digits 3 and 4 sk interdigital regi	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:25545[Tl1 v EMAPA:35976[carti process]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5929					
ID	EMAPA:18135	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
EMAPA:18134[inter	EMAPA:35938[hindlimb interdigital region dermis] EMAPA:18134[interdigital region between hindlimb digits 2 and 3 skin]				
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[Tll v	EMAPA: 25545[Tll vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5931				
ID	EMAPA:18136	Name	Starts At	
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	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25545[Tll v	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:18131[inter	EMAPA:35939[hindlimb interdigital region epidermis] Group Parents EMAPA:18131[interdigital region between hindlimb digits 1 and 2 skin]				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5934				
ID	EMAPA:25545	Name	Starts At	
TS26	Ends At	TS26	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	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:35937[hindl EMAPA:17479[inter digits 2 and 3]	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[Tll vertebra] 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

New OBOComponent 5937				
EMAPA:35937[hindlimb interdigital region skin] EMAPA:17476[interdigital region between hindlimb 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:18131[inter digits 1 and 2 sk interdigital regi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5939				
ID	EMAPA:25542	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19602[Tl1 v	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	
EMAPA:31126[tail	EMAPA:31126[tail myocoele] EMAPA:17237[somite 45]			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5942				
ID	EMAPA:17237	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:16860[tail mesenchyme]	Group Parents			
	Synonyms			

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New OBOComponent 5942				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5943				
ID	EMAPA:17238	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:29703[tail 45]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	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	TS26	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[metac EMAPA:17437[forel	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5947				
ID	EMAPA:18074	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
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:32658[forel condensation] EMA mesenchyme]	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:32849[metac EMAPA:17434[fore]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5950				
ID	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:32658[forel condensation] EMA mesenchyme]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5952				
ID	EMAPA:18079	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:35671[forel EMAPA:18077[forel	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5953	

New OBOComponent 5953				
ID	EMAPA:18078	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:35399[forelimb digit dermis] EMAPA:18077[forelimb digit 3 skin]  Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5954				
ID	EMAPA:18086	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:32658[forel condensation] EMA mesenchyme]	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	ASSED Edit Status INSERT			

New OBOComponent 5956				
ID	EMAPA:18084	Name	Starts At	
TS22	Ends At	Ends At TS26		
EMAPA:35671[forel EMAPA:18082[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5957				
ID	EMAPA:18083	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:18082[forel EMAPA:35399[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5958			
ID	EMAPA:18082	Name	Starts At

New OBOComponent 5958					
TS22	Ends At	TS26	Primary Parents		
EMAPA:17438[forel digit skin]	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5959				
ID	EMAPA:18081	EMAPA:18081 Name		
TS22	Ends At	TS22	Primary Parents	
EMAPA:17440[forel EMAPA:32658[forel condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5960				
ID	EMAPA:18080	Starts At		
TS22	Ends At	Primary Parents		
EMAPA:17440[forel EMAPA:32849[metac	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5961				
ID	EMAPA:18089	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18087[forel EMAPA:35671[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 5962				
ID	EMAPA:18088	EMAPA:18088 Name		
TS22	Ends At	Ends At TS26		
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

New OBOComponent 5963					
EMAPA:17441[forel digit skin]	EMAPA:17441[forelimb digit 5] EMAPA:32648[forelimb   Group Parents   digit skin]				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5964				
ID	EMAPA:18051	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:32612[forel	EMAPA: 32612[forelimb skin] EMAPA: 17414[elbow] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5965				
ID	EMAPA:18050	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:16137[intraembryonic coelom peritoneal 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	Comments		

New OBOComponent 5967				
ID	EMAPA:18052 Name			
TS22	Ends At	TS26	Primary Parents	
EMAPA:18051[elbow dermis]	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

5968			
EMAPA:18055	Name	Starts At	
Ends At	TS22	Primary Parents	
EMAPA:17419[forearm mesenchyme] EMAPA:32626[forelimb cartilage condensation]			
	Ends At arm mesenchyme]	EMAPA:18055 Name  Ends At TS22  arm mesenchyme]	

New OBOComponent 5968				
[] 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:32613[forelskin]	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	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[forel	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:32627[forelimb epidermis] EMAPA:18056[forearm skin]			Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5974				
ID	EMAPA:18060	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18059[shoul dermis]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5975				
ID	EMAPA:18064	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32627[forel arm skin]	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:18062[upper dermis]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5977					
ID	EMAPA:18062	Name	Starts At		
TS22	Ends At	TS28	Primary Parents		
EMAPA:32612[forel	EMAPA:32612[forelimb skin] EMAPA:17424[upper arm] 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	
EMAPA:32627[forelimb epidermis] EMAPA:18059[shoulder skin]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5979		
ID	EMAPA:18068	Name	Starts At
TS22	Ends At	TS26	Primary Parents

New OBOComponent 5979				
EMAPA:18067[forelimb digit 1 skin]  EMAPA:35399[forelimb digit dermis]  Group Parents				
Synonyms				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5980				
ID	EMAPA:18067	Name	Starts At	
TS22	Ends At	Ends At TS26		
EMAPA:32648[forel EMAPA:17429[forel	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[forelimb digit 1 mesenchyme] EMAPA:32658[forelimb phalanx cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

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 Edit Status INSERT			Comments	

New OBOComponent 5983				
ID	EMAPA:18069	Name	Starts At	
TS22	Ends At	Ends At TS26		
EMAPA:35671[forel EMAPA:18067[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	5984		
ID	EMAPA:36003	Name	Starts At
TS12	Ends At	TS28	Primary Parents
EMAPA:16192[sensory organ system] EMAPA:16103[organ system]			Group Parents

New OBOComponent 5984			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5985				
ID	EMAPA:36004	Name	Starts At	
TS14	Ends At	TS28	Primary Parents	
EMAPA:16192[sensory organ system] 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	TS28	Primary Parents	
EMAPA:16728[lung]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

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]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5989				
ID	EMAPA:36008	Name	Starts At	
TS15	Ends At	Inds At TS19		
EMAPA:36007[lung epithelium]	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 rudiment] EMAPA:32866[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	TS26	Primary Parents	
EMAPA:18010[rib]	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	
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 shaft]			Group Parents

New OBOComponent 5995				
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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5997				
ID	EMAPA:36014	Name	Starts At	
TS26	Ends At	TS26	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	Primary Parents		
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	TS26	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	TS26	Primary Parents	
EMAPA:36018[umbil	EMAPA:36018[umbilical vein] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6001				
ID	EMAPA:36020	Name	Starts At	
TS13	Ends At TS15 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	TS18	Primary Parents	
EMAPA:36021[vi	telline 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[vite]	line 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[	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:35936[forel EMAPA:18096[inter digits 3 and 4 sk	Group Parents			
	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			Group Parents

New OBOComponent 6006					
digits 4 and 5]					
	Synonyms				
[]	[] Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 6007				
ID	EMAPA:18090	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17445[inter digits 1 and 2] E region skin]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6008				
ID	EMAPA:18091 Name			
TS22	Ends At	TS26	Primary Parents	
EMAPA:18090[inter digits 1 and 2 sk interdigital regi	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		
digits 1 and 2 sk	EMAPA:18090[interdigital region between forelimb digits 1 and 2 skin] EMAPA:35936[forelimb interdigital region epidermis]				
Synonyms					
[]	Rule Status				
PASSED	PASSED Edit Status INSERT				

New OBOComponent 6010					
ID	EMAPA:18093	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
EMAPA:35709[forel EMAPA:17448[inter digits 2 and 3]	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 6011			
ID	EMAPA:18094	Name	Starts At
TS22	Ends At	TS26	Primary Parents

New OBOComponent 6011				
EMAPA:18093[interdigital region between forelimb digits 2 and 3 skin] EMAPA:35715[forelimb interdigital region dermis]				
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6012				
ID	EMAPA:18095	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18093[inter digits 2 and 3 sk interdigital regi	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	
EMAPA:16103[organ system]	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6016			
ID	EMAPA:36001	Name	Starts At
TS16	Ends At	TS28	Primary Parents

New OBOComponent 6016			
EMAPA:35862[thoracic segment of trunk] 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	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 reproductive system] Group Pare				
			Synonyms	
[vesicular seminalis]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6019					
ID	EMAPA:19181 Name				
TS25	Ends At	TS26	Primary Parents		
EMAPA:18333[laryn	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 alveolar system]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 6021				
ID	EMAPA:19183	Starts At		
TS25	Ends At	Primary Parents		
EMAPA:19001[left EMAPA:32694[alvec	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6022				
ID	EMAPA:19184	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19009[right EMAPA:35997[right	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	PASSED Edit Status INSERT			

New OBOComponent 6024				
ID	EMAPA:19186	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19007[right system] EMAPA:359	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19005[right EMAPA:35997[right	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6027			
ID	EMAPA:19189	Name	Starts At

New OBOComponent 6027				
TS25	Primary Parents			
EMAPA:19005[right lung caudal lobe alveolar system] EMAPA:35819[right lung alveolar duct]			Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6028				
ID	EMAPA:19192	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:35734[respi EMAPA:16853[trach	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 6029				
ID	EMAPA:19193	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:16853[trach	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 6030				
ID	EMAPA:19190	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19003[right system] EMAPA:359	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 lung accessory lobe alveolar Group Par 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[temporal bone]			Group Parents

New OBOComponent 6032				
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6033				
ID	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	Starts At		
TS25	Ends At	Primary Parents		
EMAPA:17681[chond	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6035				
ID	EMAPA:19195	Starts At		
TS25	Ends At	Primary Parents		
EMAPA:17681[chondrocranium] Group Parent				
			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	INSERT	Comments	

New OBOComponent 6037				
ID	EMAPA:19199	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 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	Edit Status	INSERT	Comments	

New OBOComponent 6039				
ID	EMAPA:19166 Name			
TS25	Ends At	TS28	Primary Parents	
EMAPA:19144[upper	cle]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT		Comments	

New OBOComponent 6040				
ID	EMAPA:19165	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:35988[skele girdle muscle] EM musculature]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 6041				
ID	EMAPA:19168	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:17798[trige	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[mandi	Group Parents			
			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:35988[skeletal muscle] EMAPA:18184[pelvic girdle musculature] EMAPA:18185[pelvic girdle			Group Parents

New OBOComponent 6043				
muscle]				
Synonyms				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6044				
ID	EMAPA:19163	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:35988[skeletal muscle] EMAPA:18185[pelvic girdle muscle] EMAPA:18184[pelvic girdle musculature]			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:16201[arter	EMAPA:16201[arterial system] EMAPA:35147[artery] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

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	EMAPA:18685[seminiferous cord] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6048				
ID	EMAPA:19176	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:18687[inter	EMAPA:18687[interstitium of the testis] Group Parents			
			Synonyms	
[testis non-specific mesenchyme]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6049				
ID	EMAPA:19175	Name	Starts At	
TS20	Ends At	TS27	Primary Parents	
EMAPA:18687[interstitium of the testis] 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	EMAPA:19172[female inguinal ring] 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[female inguinal ring] 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[fema	EMAPA:17959[female reproductive system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6053				
ID	EMAPA:19171	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 6054			
ID	EMAPA:19170	Name	Starts At
TS25	Ends At	TS27	Primary Parents
EMAPA:18680[genital tubercle of female]			Group Parents
			Synonyms

New OBOComponent 6054				
[] Rule Status				
PASSED	Comments			

New OBOComponent 6055				
ID	EMAPA:19144	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:32634[hindl leg]	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:35403[hindl leg] EMAPA:35893[	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[upper	EMAPA:19144[upper leg skeletal muscle] 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	EMAPA:19144[upper leg skeletal muscle] Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6059				
ID	EMAPA:19147	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:17537[hypot	EMAPA:17537[hypothalamus mantle layer] 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	Group Parents			
	Synonyms			
[cisterna interpe cistern]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6061					
ID	EMAPA:19140	Name	Starts At		
TS24	Ends At	Ends At TS26			
EMAPA:19137[knee cartilage condens	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 6062				
ID	EMAPA:19142	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 6063				
ID	EMAPA:19141 Name			
TS24	Ends At	TS28	Primary Parents	
EMAPA:35403[hindl leg] EMAPA:35519[	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

New OBOComponent 6065			
EMAPA:18592[neural retina nuclear layer] Group Parents			
Synonyms			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6066				
ID	EMAPA:19155	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:18592[neural retina nuclear layer] Group Pare				
			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]	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	TS26	Primary Parents	
EMAPA:16831[anal	EMAPA:16831[anal region] Group Parents			
			Synonyms	
[Hilton's 'white line', site of anal membrane]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6069				
ID	EMAPA:19153	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:16198[eye]	EMAPA:16198[eye] EMAPA:35334[eye gland] Group Parents			
	Synonyms			
[]	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	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 EMAPA:19356 Name Starts At				
TS18	Ends At	TS19	Primary Parents	
EMAPA:17677[sacra	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	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	agus mucosa]		Group Parents	
			Synonyms	
[esophageal lamina propria]			Rule Status	
PASSED Edit Status INSERT Co.			Comments	

New OBOComponent	6076		
ID	EMAPA:19358	Name	Starts At
TS18	Ends At	TS22	Primary Parents
EMAPA:17679[thoracic vertebral cartilage			Group Parents

New OBOComponent 6076				
condensation]				
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	EMAPA:28619[muscularis mucosa of bladder] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED 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	Starts At			
TS23	Ends At	TS23	Primary Parents	
EMAPA:26981[esoph	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[lumba condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6081				
ID	EMAPA:19353	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17394[ condensation	Group Parents			
	Synonyms			
[]			Rule Status	
•	Ĭ			

New OBOComponent 6081				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6082				
ID	EMAPA:26983	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:16833[esoph	agus]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6083				
ID	EMAPA:28949	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:28945[nephr EMAPA:35962[fema]	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 Comm			Comments	

New OBOComponent 6085				
ID	EMAPA:19355	Starts At		
TS18	Ends At	TS19	Primary Parents	
EMAPA:17394[lumba condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6086				
ID	EMAPA:26985	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:32922[foregut epithelium] EMAPA:26981[esophagus mucosa]			Group Parents	
			Synonyms	
[esophageal epithelium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6087				
ID	EMAPA:28945	Name	Starts At	
TS20	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 6088				
ID	EMAPA:19350	EMAPA:19350 Name		
TS18	Ends At	TS22	Primary Parents	
EMAPA:17392[cervical vertebral cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	dit Status INSERT		Comments	

New OBOComponent 6089				
ID	EMAPA:17329	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:16346[outfl	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[lumbar vertebral pre-cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6091				
ID	EMAPA:30130	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:28661[seros	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	atrium valve]	Group Parents	

New OBOComponent 6092			
			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	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:17321[right lining]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SED Edit Status INSERT			

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	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6097				
ID	EMAPA:17335	Name	Starts At	
TS19	Ends At	TS21	Primary Parents	
EMAPA:32748[ventr EMAPA:17333[inter	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 6097			
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 Parel				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6099				
ID	EMAPA:17333	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:17331[heart ventricle] EMAPA:35400[heart septum]			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[d	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	Primary Parents		
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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6103			
ID	EMAPA:19349	Name	Starts At

New OBOComponent 6103				
TS18	Ends At	TS22	Primary Parents	
EMAPA:17392[cervical vertebral cartilage 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[thora condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6105				
ID	EMAPA:19348	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:17398[thora condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

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	Comments		

New OBOComponent 6107				
ID	EMAPA:19346	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:17398[thora condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 6108				
ID	EMAPA:19343	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:17398[thoracic vertebral pre-cartilage Group Parents				

New OBOComponent 6108					
condensation	condensationl				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 6109				
ID	EMAPA:19344	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 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	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			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6113				
ID	EMAPA:17319	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:32686[endoc atrium]	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 6113				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6114				
ID	EMAPA:19340	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:17394[lumba condensation]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	ED Edit Status INSERT			

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	INSERT	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	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[arter	EMAPA:35147[artery] EMAPA:16201[arterial system] 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	EMAPA:17317	Starts At			
TS19	Ends At	TS26	Primary Parents		
	EMAPA:32686[endocardial lining] EMAPA:17316[left atrium auricular region]				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 6121				
ID	EMAPA:28953	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:28945[nephr EMAPA:35974[femal	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6122					
ID	EMAPA:17316	Name	Starts At		
TS19	Ends At	TS28	Primary Parents		
EMAPA:17315[left	EMAPA:17315[left atrium] Group Parents				
	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	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent	6124		
ID	EMAPA:28961	Name	Starts At
TS21	Ends At	TS23	Primary Parents
EMAPA:28940[param	esonephric duct of	f female, rest	Group Parents

New OBOComponent 6124				
of] EMAPA:35974[female reproductive system				
	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	atrium]		Group Parents	
	Synonyms			
[] Rule Status				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6126				
ID	EMAPA:17323	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17322[right EMAPA:32686[endoc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6127					
ID	EMAPA:17324	Name	Starts At		
TS19	Ends At	TS26	Primary Parents		
EMAPA:17326[right EMAPA:17322[right	EMAPA:17326[right atrium cardiac muscle]  EMAPA:17322[right atrium auricular region]  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:32746[atriu atrium]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	SSED Edit Status INSERT			

New OBOComponent 6129				
ID	EMAPA:19339	Name	Starts At	
TS17	Ends At	TS21	Primary Parents	
EMAPA:17392[cervical vertebral cartilage condensation]			Group Parents	
			Synonyms	

New OBOComponent 6129				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6130					
ID	EMAPA:19338	Starts At			
TS17	Ends At	Ends At TS21			
EMAPA:17392[cervi condensation]	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			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	Comments			

New OBOComponent 6132					
ID	EMAPA:19375	Starts At			
TS19	Ends At	Ends At TS22			
EMAPA:17679[thora condensation]	Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 6133				
ID	EMAPA:19376	Name	Starts At	
TS19	Ends At	TS22	Primary Parents	
EMAPA:17679[thoracondensation]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent 6134				
ID	EMAPA:19377	EMAPA:19377 Name		
TS19	Ends At	Ends At TS22		
EMAPA:17679[thora condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6135				
ID	Starts At			
TS20	Ends At	TS23	Primary Parents	
EMAPA:28909[meson	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 6136				
ID	EMAPA:19378	EMAPA:19378 Name		
TS19	Ends At	Ends At TS22		
EMAPA:17679[thora condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	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			
TS19	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 6139				
ID	EMAPA:17348	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:16240[venou	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6140				
ID	EMAPA:19370	Name	Starts At	
TS19	Ends At	TS20	Primary Parents	
EMAPA:17397[rib pre-cartilage condensation]			Group Parents	

New OBOComponent 6140			
			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	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	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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT Comments		Comments	

New OBOComponent 6144				
ID	EMAPA:19373	Name	Starts At	
TS19	Ends At	TS20	Primary Parents	
EMAPA:17397[rib p	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	EMAPA:17185[tongue]			
			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	Primary Parents		
EMAPA:16831[anal		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6148				
ID	EMAPA:17351	EMAPA:17351 Name		
TS19	Ends At	TS19	Primary Parents	
EMAPA:16706[phary condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	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[mandi region mesenchyme	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6151			
ID	EMAPA:17354	Name	Starts At
TS19	Ends At	TS21	Primary Parents
EMAPA:16262[oral region]			Group Parents

New OBOComponent 6151			
			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	INSERT	Comments	

New OBOComponent 6153				
ID	EMAPA:19365	Name	Starts At	
TS19	Ends At	TS20	Primary Parents	
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 INSERT			Comments	

New OBOComponent 6155				
ID	EMAPA:25400	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19574[L6 ve	rtebra]		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[lumba condensation]	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	EMAPA:19574[L6 vertebra] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 6158					
ID	-				
TS19	Ends At	TS20	Primary Parents		
EMAPA: 17677[sacrondensation]	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	EMAPA:17397[rib pre-cartilage condensation] 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 ve	EMAPA:25401[L6 vertebra neural arch] Group Parents				
			Synonyms		
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent	6162		
ID	EMAPA:25404	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:35976[cartilage primordium of future spinous process] EMAPA:25401[L6 vertebra neural arch]			Group Parents

New OBOComponent 6162				
			Synonyms	
[]	[] Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6163					
ID	EMAPA:19367	Name	Starts At		
TS19	Ends At	Ends At TS20			
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	Primary Parents		
EMAPA:25401[L6 ve	rtebra neural arch	n]	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 At	
TS26	Ends At	Ends At TS26		
EMAPA:19588[S1 ve	rtebra]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6167				
ID	EMAPA:17337	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:17331[heart	EMAPA:17331[heart ventricle] Group Parents			
			Synonyms	
[left cardiac ventricle]			Rule Status	
PASSED	Edit Status INSERT Comments			

New OBOComponent 6168				
ID	EMAPA:30144	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:28826[adven	titia of bladder]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6169				
ID	EMAPA:17336	Name	Starts At	
TS19	9 Ends At TS26			
EMAPA:17331[h	eart ventricle]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6170					
ID	EMAPA:25408	Name	Starts At		
TS26	Ends At	Ends At TS26			
EMAPA:19588[S1 ¬	EMAPA:19588[S1 vertebra] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 6171				
ID	EMAPA:17339	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:17337[heart EMAPA:32748[ventr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 6172				
ID	EMAPA:25409	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19588[S1 ve	EMAPA:19588[S1 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

MAPA:17338	Name	Starts At
nds At	TS26	Primary Parents
EMAPA:32686[endocardial lining] EMAPA:17337[heart left ventricle]		
7	nds At	nds At TS26

New OBOComponent 6173			
			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[thoracic vertebral cartilage condensation]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	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[thora condensation]	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[thora condensation]	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 6178				
ID	EMAPA:28934	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:28909[mesonephros of female] EMAPA:35962[female reproductive system epithelium] EMAPA:35249[coelomic epithelium of reproductive system]			Group Parents	

New OBOComponent 6178			
[]			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	EMAPA:17331[heart ventricle] Group Parents			
			Synonyms	
[right cardiac ventricle]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6180			
ID	EMAPA:17341	Name	Starts At
TS19	Ends At	TS26	Primary Parents
EMAPA:17340[heart right ventricle] EMAPA:32686[endocardial lining]  Group Parents			
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 6181				
ID	EMAPA:30150	Name	Starts At	
TS23	Ends At	TS24	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:32748[ventr EMAPA:17340[heart	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 6183				
ID	EMAPA:17343	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:16240[venou	EMAPA:16240[venous system] 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	nesonephric duct o	f female]	Group Parents	
	Synonyms			
[Mullerian duct of female, rest of]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6185				
ID	EMAPA:19313	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16240[venou	s system] EMAPA:3	5906[vein]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6186				
ID	EMAPA:19312	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16240[venou	s system] EMAPA:3	5906[vein]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	SED Edit Status INSERT			

New OBOComponent 6187			
ID	EMAPA:19315	Name	Starts At
TS26	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 6188				
ID	EMAPA:19314	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			Comments	

New OBOComponent 6189				
ID	EMAPA:19311	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:35906[vein]	Group Parents			
			Synonyms	

New OBOComponent 6189				
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6190				
ID	EMAPA:19310	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:18248[lymph	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:16201[arter	ial system] EMAPA	:35147[artery]	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[thymu	EMAPA:18768[thymus]			
			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[thymu	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6194				
ID	EMAPA:19307 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:18831[thyro	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent	6195	

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	Starts At		
TS26	Ends At	Primary Parents		
EMAPA:18767[splee	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6197				
ID	EMAPA:19303	Starts At		
TS26	Ends At	Primary Parents		
EMAPA:18767[sple	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6198				
ID	EMAPA:19302	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:19204[fore]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6199				
ID	Starts At			
TS26	Ends At	TS28	Primary Parents	
EMAPA:18028[pelvi	Group Parents			
			Synonyms	
			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	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 6200			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6201					
ID	EMAPA:17306 Name				
TS19	Ends At	TS20	Primary Parents		
EMAPA:17165[lens	EMAPA:17165[lens vesicle epithelium] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status INSERT		Comments		

New OBOComponent 6202				
ID	Starts At			
TS19	Ends At	Primary Parents		
EMAPA:17302[h	Group Parents			
			Synonyms	
[.]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6203				
ID	EMAPA:28965	Name	Starts At	
TS21	Ends At	Ends At TS28		
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	Primary Parents			
EMAPA:17165[lens	EMAPA:17165[lens vesicle epithelium] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 6205				
ID	EMAPA:17309	Name	Starts At	
TS19	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	6206		
ID	EMAPA:17307	Name	Starts At

New OBOComponent 6206					
TS19 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 6207				
ID	EMAPA:17308	Name	Starts At	
TS19	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 6208				
ID	EMAPA:19331	Name	Starts At	
TS16	Ends At	TS17	Primary Parents	
EMAPA:17398[thora condensation]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	ED Edit Status INSERT			

New OBOComponent 6209				
ID	EMAPA:19330	Name	Starts At	
TS16	Ends At	TS17	Primary Parents	
EMAPA:17398[the condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6210				
ID	EMAPA:19333	EMAPA:19333 Name		
TS16	Ends At	TS17	Primary Parents	
EMAPA:17398[thora condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 6211				
ID	EMAPA:19332	Name	Starts At	
TS16	Ends At	TS17	Primary Parents	
EMAPA:17398[thora condensation]	Group Parents			

New OBOComponent 6211				
			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	Comments		

New OBOComponent 6214				
ID	EMAPA:19337	Name	Starts At	
TS17	Ends At	TS21	Primary Parents	
EMAPA:17392[cervi condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 6215				
ID	EMAPA:30116	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:30088[lamin	Group Parents			
			Synonyms	
[]			Rule Status	
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	

New OBOComponent 6216			
PASSED	Edit Status	INSERT	Comments

New OBOComponent	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 INSERT		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 INSERT			Comments

New OBOComponent 6220				
ID	EMAPA:17313	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:35147[arter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6221				
ID	EMAPA:28971	Name	Starts At	
TS21	Ends At	Ends At TS28		
EMAPA:17965[germ cell of ovary]			Group Parents	
			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:35147[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:16201[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[ilia	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[meson	EMAPA: 28909 [mesonephros of female] Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6227				
ID	EMAPA:19322	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19317[proxi	oint]	Group Parents		
			Synonyms	
[]			Rule Status	

New OBOComponent 6227			
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]			
			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[carot	EMAPA:18609[carotid artery] Group Parents			
			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				
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	

New OBOComponent 6233				
ID	EMAPA:19324	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:17216[cerv: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 Edit Status INSERT			Comments	

New OBOComponent 6235				
ID	EMAPA:19318	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:17496[lower musculature]	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	leg skeletal musc	cle]	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	
EMAPA:19206[radio	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	6238		
ID	EMAPA:19317	Name	Starts At
TS25	Ends At	TS28	Primary Parents
EMAPA:19206[radio-ulnar joint]			Group Parents

New OBOComponent 6238				
			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	TS28	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	ephros of female]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6243				
ID	EMAPA:25462	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19553[T12 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6244				
ID	EMAPA:25461	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 6245				
ID	EMAPA:25464	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19553[T12 v	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		

New OBOComponent 6247					
ID	EMAPA:18217	Name	Starts At		
TS22	Ends At	TS28	Primary Parents		
EMAPA:17796[facia	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		
[trochlear nerve]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 6249					
ID	EMAPA:25460	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25457[T11 vertebra neural arch] EMAPA:35976[cartilage primordium of future spinous			Group Parents		

New OBOComponent 6249				
process]				
Synonyms				
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6250				
ID	EMAPA:18219	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17577[spina	EMAPA:17577[spinal cord] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6251				
ID	Starts At			
TS22	Ends At	TS28	Primary Parents	
EMAPA:16984[autonomic nervous system] Group Parent				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6252				
ID	EMAPA: 25458 Name Starts At			
TS26	Ends At	Primary Parents		
EMAPA:25457[T11 v	EMAPA: 25457[T11 vertebra neural arch] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6253				
ID	Starts At			
TS22	Ends At	TS28	Primary Parents	
EMAPA:18221[a	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	TS28	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	EMAPA:18224[autonomic nerve plexus] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 6257				
ID	EMAPA:18220	Name	Starts At	
TS22	Ends At	TS26	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	Ends At TS26		
EMAPA:19552[T	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[auton	EMAPA:18221[autonomic ganglion] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6260			
ID	EMAPA:25456	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19552[T11 v	EMAPA:19552[T11 vertebra]		
			Synonyms

New OBOComponent 6260				
[] Rule Stat				
PASSED	Comments			

New OBOComponent 6261					
ID	EMAPA:18221	Name	Starts At		
TS18	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 6262					
ID	EMAPA:25457	Name	Starts At		
TS26	Ends At	Primary Parents			
EMAPA:19552[T11 v	EMAPA:19552[T11 vertebra] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 6263					
ID	EMAPA: 25475	Name	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	EMAPA: 25474 Name				
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 6265				
ID	EMAPA:25473	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19554[T13 vertebra] Group Parent:				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	6266	

New OBOCompo	nent 6266		
ID	EMAPA:25472	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19554[	T13 vertebra]		Group Parents
			Synonyms
[]	Rule Status		
PASSED	Comments		

New OBOComponent 6267				
ID	EMAPA:18207	Name	Starts At	
TS22	Ends At	Primary Parents		
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	Primary Parents		
EMAPA:17549[corpu	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	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	Primary Parents		
EMAPA:16896[dienc	EMAPA:16896[diencephalon] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6271			
ID	EMAPA:18215	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:16974[midbrain]			Group Parents
			Synonyms
[.]			Rule Status

New OBOComponent 6271				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6272				
ID	EMAPA: 25469 Name			
TS26	Ends At	Primary Parents		
EMAPA:25465[T12 v	EMAPA:25465[T12 vertebra neural arch]			
	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	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	space]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6275				
ID	EMAPA:18211	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:17783[hindk subarachnoid spac	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 6276				
ID	EMAPA:25467	Name	Starts At	
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

New OBOComponent 6277				
TS22	Ends At	TS26	Primary Parents	
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	6 Ends At TS26			
EMAPA:35976[carti process] EMAPA:25	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6279				
ID	EMAPA:25465	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19553[T12 v	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 \	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[retina]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6282				
ID	EMAPA:25480	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19543[T2 vertebra]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 6282			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6283					
ID	EMAPA:18239	Name	Starts At		
TS20	Ends At	TS22	Primary Parents		
EMAPA:35147[arter	EMAPA:35147[artery] EMAPA:16201[arterial system] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	ASSED Edit Status INSERT		Comments		

New OBOComponent 6284				
ID	EMAPA:25482	Name	Starts At	
TS26	Ends At	TS26	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	EMAPA:19543[T2 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6286				
ID	EMAPA:25484	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:35976[carti process] EMAPA:25	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6287				
ID	EMAPA:25483	Name	Starts At	
TS26	Ends At	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

New OBOComponent 6288				
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 ve	EMAPA:25481[T2 vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6290				
ID	EMAPA:18242	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18241[spin	EMAPA:18241[spinal artery] 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:35976[carti process] EMAPA:25	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6292				
ID	EMAPA:18241	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:16201[arter	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6293				
ID	EMAPA:25477	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25473[T13	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 6293			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6294				
ID	EMAPA:18244	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:17011[interatrial septum] Group Par				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6295				
ID	EMAPA: 25478	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19543[T2 vertebra] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6296				
ID	EMAPA:18243	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
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[inter	EMAPA:17333[interventricular septum] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6298				
ID	EMAPA:18245	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:16105[heart]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	6299		
ID	EMAPA:18248	Name	Starts At

New OBOComponent 6299				
TS19 Ends At TS28 Primary Parents				
EMAPA:16104[cardi	EMAPA:16104[cardiovascular system]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6300				
ID	EMAPA:26922	Name	Starts At	
TS17	Ends At	Primary Parents		
EMAPA:16665[perip	EMAPA:16665[peripheral nervous system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6301				
ID	EMAPA:18247	Starts At		
TS22	Ends At	TS28	Primary Parents	
EMAPA:17333[inter	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:18028[pelvic girdle skeleton] EMAPA:35981[pelvic girdle cartilage condensation]			Group Parents	
			Synonyms	
[pubic cartilage condensation]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6303				
ID	EMAPA:18240	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:16201[arterial system]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6304				
ID	EMAPA:18229	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17824[ossicle] EMAPA:35979[ossicle cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 6304			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6305				
ID	EMAPA:25493	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
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[cartilage primordium of future spinous process] EMAPA:25489[T3 vertebra neural arch]			Group Parents
			Synonyms
[]			Rule Status
PASSED	SED Edit Status INSERT		

New OBOComponent 6307			
ID	D EMAPA:18227 Name		
TS22	Ends At	Primary Parents	
EMAPA:16989[spinal nerve]			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				
ID	EMAPA:18228	Name	Starts At	
TS22	Ends At	Ends At TS22		
EMAPA:17824[ossicle] EMAPA:35979[ossicle cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	6310	

New OBOComponent 6310				
EMAPA:25490	Name	Starts At		
Ends At	TS26	Primary Parents		
EMAPA:25489[T3 vertebra neural arch]				
[]				
Edit Status	Comments			
	EMAPA:25490  Ends At  rtebra neural arc	EMAPA: 25490 Name  Ends At TS26  rtebra neural arch]		

New OBOComponent 6311				
ID	EMAPA:25497	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19545[T4 ve	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	Group Parents			
			Synonyms	
			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 6313				
ID	EMAPA:25494	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19545[T4 v	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	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6315			
ID	EMAPA: 25489	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19544[T3 vertebra]			Group Parents
			Synonyms
[]			Rule Status

New OBOComponent 6315			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6316				
ID	EMAPA:18232	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
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:35979[ossic 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 vertebra]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6320				
ID	EMAPA:26930	Name	Starts At	
TS23	S23 Ends At TS23			
EMAPA:35981[pelvic girdle cartilage condensation] EMAPA:18028[pelvic girdle skeleton]			Group Parents	
			Synonyms	
[ischial cartilage condensation]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	6321	

New OBOComponent 6321			
ID	EMAPA:18237	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:17838[lens]	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6322				
ID	EMAPA:18236	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17303[hyalo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6323				
ID	EMAPA:18235	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17303[hyalo	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6324				
ID	EMAPA:18234	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17844[eye skeletal muscle] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6325				
ID	EMAPA:26937	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:16262[oral	Group Parents			
			Synonyms	
[]			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 vertebra neural arch] EMAPA:35976[cartilage primordium of future spinous process]				
			Synonyms	

New OBOComponent 6326				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6327				
ID	EMAPA:17377	Name	Starts At	
TS19	Ends At	TS20	Primary Parents	
EMAPA:17366[urina duct]	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[m	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6329				
ID	EMAPA:17379	Starts At		
TS19	Ends At	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[urina	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:35949[organ	Group Parents			
	Synonyms			
[kidney]			Rule Status	
PASSED Edit Status INSERT			Comments	

## New OBOComponent 6332

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	Ends At TS23			
	EMAPA:18257[anal canal rostral part]  EMAPA:18837[anal canal vascular element]  Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 6334				
ID	EMAPA:18261	Name	Starts At	
TS22	Ends At	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	
EMAPA:25417[S2 ve	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 vertebra neural arch]			Group Parents

New OBOComponent 6337				
			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[foreg	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[foregesophageal juncti	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6341				
ID	EMAPA:25414	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19589[S2 ve	EMAPA:19589[S2 vertebra] 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:18267[gastr EMAPA:32922[foreg	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 ve	EMAPA:19589[S2 vertebra] 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[mesonephros] EMAPA: 17959[female Group Parents reproductive system]				
	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	

New OBOComponent 6346				
ID	EMAPA:18263	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:32683[alime EMAPA:18261[anal	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	
EMAPA:25409[S1 ve	rtebra neural arch	n]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	6348		
ID	EMAPA:18264	Name	Starts At
TS22	Ends At	TS23	Primary Parents
EMAPA:18261[anal	18261[anal canal caudal part]		

New OBOComponent	OComponent 6348		
EMAPA:18837[anal	MAPA:18837[anal canal vascular element]		
	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	EMAPA: 25409[S1 vertebra neural arch] 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	Starts At		
TS22	Ends At	Primary Parents		
EMAPA:16831[anal	EMAPA:16831[anal region] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6352				
ID	EMAPA:25413	Name	Starts At	
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	Primary Parents		
EMAPA:16831[anal	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	Edit Status	INSERT	Comments	

New OBOComponent 6355				
ID	EMAPA:17360	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17359[maxi	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 v	ertebra]		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	EMAPA:18248[lymphatic system] 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	EMAPA:17367[urinary system mesentery] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6359			
ID	EMAPA:17367	Name	Starts At
TS20	Ends At	TS28	Primary Parents
EMAPA:17366[urinary system]			Group Parents
			Synonyms

New OBOComponent 6359			
[] 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	Primary Parents	
EMAPA:35618[oral EMAPA:17362[palat	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	EMAPA:17359[maxillary process] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6365				
ID	EMAPA:17361	Name	Starts At	
TS19	Ends At TS20 Primary Parents			
EMAPA:35618[oral EMAPA:17359[maxil	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6366				
ID	EMAPA:18250	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:35906[vein]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 6367					
ID	EMAPA:18251	Name	Starts At		
TS20	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 6368					
ID	EMAPA:28914	Name	Starts At		
TS20	Ends At	TS23	Primary Parents		
EMAPA:35974[femal EMAPA:28909[meson	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 6369				
ID	EMAPA:26959	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:16706[phary	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	6370		
ID	EMAPA:17358	Name	Starts At
TS19	Ends At	TS19	Primary Parents
EMAPA:32736[pre-cartilage condensation] EMAPA:17357[mandibular process mesenchyme]			Group Parents

New OBOComponent 6370			
			Synonyms
[]	Rule Status		
PASSED	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	Comments	

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	TS22	Primary Parents	
EMAPA:32886[alime EMAPA:18257[anal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6374				
ID	EMAPA:25428	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 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 INSERT			Comments	

New OBOComponent 6376				
ID	EMAPA:25427	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:25425[S3 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	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 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6379				
ID	EMAPA:18257	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18256[anal	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 6380				
ID	EMAPA:25425	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 6381			
ID	EMAPA:26957	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:16706[pharynx]			Group Parents
			Synonyms

New OBOComponent 6381			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 6382				
ID	EMAPA:18254	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18252[hepat	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6383				
ID	EMAPA: 25424 Name			
TS26	Ends At	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	TS26	Primary Parents	
EMAPA:16240[venous system] EMAPA:35906[vein]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6385				
ID	EMAPA:18252 Name			
TS22	Ends At	TS26	Primary Parents	
EMAPA:16240[veno	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6386				
ID	EMAPA:25422	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19590[S3 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	6387	

New OBOComponent 6387				
ID	EMAPA:26952	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:16262[oral	EMAPA:16262[oral region] 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	EMAPA:18252[hepatico-cardiac vein] 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	EMAPA: 25417[S2 vertebra neural arch] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

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 EMAPA:16732[left	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 6392				
ID	EMAPA:17390	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:16731[left lung rudiment epithelium]  EMAPA:32695[lobar bronchus epithelium]  EMAPA:17388[left lung rudiment lobar bronchus]				

New OBOComponent 6392			
			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	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	EMAPA:25441	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19542[T1 ve	EMAPA:19542[T1 vertebra] 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:17215[axial skeleton cervical region]  EMAPA:32669[vertebral cartilage condensation]  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	EMAPA:25441[T1 vertebra neural arch] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6398				
ID	EMAPA:17395	Name	Starts At	
TS19	.9 Ends At TS19			
EMAPA:17214[axial	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:17393[axial skeleton lumbar region]  EMAPA:32671[vertebral pre-cartilage condensation]  Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Comments				

New OBOComponent 6400				
ID	EMAPA:17397	Name	Starts At	
TS19	Ends At	TS21	Primary Parents	
EMAPA:17396[axial EMAPA:35983[pecto condensation]	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[a	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	ent 6402			
ID	EMAPA:17399	Name	Starts At	
TS19	Ends At	TS22	Primary Parents	
EMAPA:16860[tail mesenchyme]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6403			
ID	EMAPA:17398	Name	Starts At
TS16	Ends At	TS18	Primary Parents

New OBOComponent 6403				
EMAPA:32671[vertebral pre-cartilage condensation] Group Parents EMAPA:17396[axial skeleton thoracic region]				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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	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[ton	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Comments			

New OBOComponent 6407				
ID	EMAPA:18282	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:18280[tongu	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6408				
ID	EMAPA:18283	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:16706[phary condensation]	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[stc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6410				
ID	EMAPA:18285	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 6411				
ID	EMAPA:25433	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19591[S4 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6412				
ID	EMAPA:26963	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:26957[ph	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	
[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 vertebra]			Group Parents
			Synonyms

New OBOComponent 6414			
[]			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	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[foreg	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 6417				
ID	EMAPA:18288	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:17026[ventr	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 v	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 6419				
ID	EMAPA:18289	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:16262[oral	EMAPA:16262[oral region] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

## New OBOComponent 6420

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 vertebra neural arch]  EMAPA:35976[cartilage primordium of future spinous process]  Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6422				
ID	EMAPA:26965	Name	Starts At	
TS24	Ends At	Ends At TS28		
EMAPA:18838[phary		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 v	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	
			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]			Group Parents

New OBOComponent 6425				
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6426				
ID	EMAPA:17381	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:16245[visce	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6427				
ID	EMAPA:25453	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25449[T10 v	EMAPA:25449[T10 vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 6428				
ID	EMAPA:17380	Name	Starts At	
TS19	Ends At	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	EMAPA:25449[T10 vertebra neural arch] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 6430				
ID	EMAPA:25451	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25449[T10 v	ertebra neural ard	ch]	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	EMAPA:16833[esophagus]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6432				
ID	EMAPA:17386	Name	Starts At	
TS19	Ends At	TS21	Primary Parents	
EMAPA:17383[gonad] Group Pare				
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6433				
ID	Starts At			
TS19	Ends At	TS20	Primary Parents	
EMAPA:17383[gonad mesenchyme]	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 epithel	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6435				
ID	EMAPA:17383	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:17381[repro	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	6436		
ID	EMAPA:17389	Name	Starts At
TS19	Ends At	TS19	Primary Parents
	lung rudiment lobar bronchus] lung rudiment mesenchyme]		Group Parents

New OBOComponent 6436				
EMAPA:32698[	EMAPA:32698[lobar bronchus mesenchyme]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6437				
ID	EMAPA:17388	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:16729[left bronchus]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent 6438				
ID	EMAPA:17387	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:16727[respi cartilage condens	EMAPA:16727[respiratory system] EMAPA:32736[pre- cartilage condensation]			
	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[tongu	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[tongu	EMAPA:17185[tongue] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6441				
ID	EMAPA:18270	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:18267[gastro-esophageal junction] EMAPA:35994[alimentary system vascular element]			Group Parents	
			Synonyms	
			Rule Status	

New OBOComponent 6441				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6442				
ID	EMAPA:18271 Name			
TS22	Ends At	TS22	Primary Parents	
EMAPA:17185[tongue]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6443			
ID	EMAPA:18276	Starts At	
TS22	Ends At	TS23	Primary Parents
EMAPA:18275[tongue extrinsic skeletal muscle]			Group Parents
			Synonyms
[]			Rule Status
PASSED	PASSED Edit Status INSERT		

New OBOComponent 6444			
ID	EMAPA:25446	Name	Starts At
TS26	Ends At	Primary Parents	
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[tongue extrinsic skeletal muscle]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 6446				
ID	EMAPA:25445	Starts At		
TS26	Ends At	TS26	Primary Parents	
EMAPA:25441[T1 vertebra neural arch]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent	6447		
ID	EMAPA:18274	Name	Starts At

New OBOComponent 6447				
TS22	Ends At	TS23	Primary Parents	
EMAPA:17185[tongu	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:35976[carti process] EMAPA:25	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[tongu	e 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 ve	rtebra neural arch	n]	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 v	EMAPA:19551[T10 vertebra] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT Comm			Comments	

New OBOComponent 6452				
ID	EMAPA:26977	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:26965[ <sub>1</sub>	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 6452			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6453				
ID	EMAPA:18278	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:18275[tongu	e extrinsic skelet	tal muscle]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 6454					
ID	EMAPA:25448	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 6455				
ID	EMAPA:18279	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:18275[tongu	e extrinsic skelet	tal muscle]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6456				
ID	EMAPA:18178	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	PASSED Edit Status INSERT			

New OBOComponent 6457				
ID	EMAPA:18177	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17748[pectoral girdle and thoracic body wall muscle] EMAPA:35988[skeletal muscle] EMAPA:17747[pectoral girdle and thoracic body wall musculature]				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6458				
ID	EMAPA:18179	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17747[pecto musculature] EMAP thoracic body wal muscle]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 6459				
ID	EMAPA:18170	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:35988[skele muscle] EMAPA:181	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 6460				
ID	EMAPA:18172	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18171[cranial musculature]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 6461				
ID	EMAPA:18171	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17743[verte	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 6462				
ID	EMAPA:18189	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18188[integumental system superficial muscle]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	6463		
ID	EMAPA:18188	Name	Starts At
TS22	Ends At	TS28	Primary Parents

New OBOComponent 6463			
EMAPA:18187[integumental system muscle]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6464				
ID	EMAPA:18187	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17524[integumental system]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT		Comments	

New OBOComponent 6465				
ID	EMAPA:18186	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18185[pelvi EMAPA:18184[pelvi EMAPA:35988[skele	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6466				
ID	EMAPA:18181	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17747[pecto musculature] EMAP thoracic body wal muscle]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

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New OBOComponent 6467				
ID	EMAPA:18180	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17748[pecto muscle] EMAPA:359 EMAPA:17747[pecto musculature]	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6468			
ID	EMAPA:18185	Name	Starts At
TS22	Ends At	TS28	Primary Parents

New OBOComponent 6468				
EMAPA:18184[pe]	EMAPA:18184[pelvic girdle musculature] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6469				
ID	EMAPA:18184	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17743[	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: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	PASSED Edit Status INSERT			

New OBOComponent 6471				
ID	EMAPA:18182	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 6472				
ID	EMAPA:18198	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:18196[thyro	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	6473		
ID	EMAPA:18197	Name	Starts At
TS22	Ends At	TS23	Primary Parents
EMAPA:18196[thyroid gland lobe]			Group Parents

New OBOComponent 6473			
			Synonyms
[] Rule Status			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6474				
ID	EMAPA:18196	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:17068[thyro	EMAPA:17068[thyroid gland] Group Parents			
			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	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	EMAPA:18189[panniculus carnosus group] 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	EMAPA: 25497[T4 vertebra neural arch] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6478				
ID	EMAPA:25498	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25497[T4 ve	rtebra neural arch	n]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6479				
ID	EMAPA:30088	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:18321[bladd	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	EMAPA:30049[muscle layer of rest of 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:19253[midgu EMAPA:35994[alime	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	Comments		

New OBOComponent 6483				
ID	EMAPA:30043	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:31443[renal small blood vesse EMAPA:28157[renal	nal vasculature]	Group Parents		
	Synonyms			
[vasa recta]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6484			
ID	EMAPA:19263	Name	Starts At
TS26	Ends At	TS26	Primary Parents

New OBOComponent 6484			
EMAPA:19254[hindgut derived large intestine] Group Pare			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6485				
ID	EMAPA:19262	Starts At		
TS26	Ends At	TS26	Primary Parents	
EMAPA:16717[hindg derived large int	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 6486				
ID	EMAPA:19265	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19264[hindgut derived large intestine mesentery]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 6487				
ID	EMAPA:19264	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
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	
EMAPA:17748[pecto muscle] EMAPA:177 body wall muscula	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 6489			
ID	EMAPA:19266	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:35994[alimentary system vascular element]  EMAPA:19254[hindgut derived large intestine]  Group Parents			
			Synonyms

New OBOComponent 6489				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6490				
ID	EMAPA:19269	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:18963[phary	EMAPA:18963[pharynx skeletal muscle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 6491				
ID	EMAPA:30049	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29905[rest		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	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29270[muscl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6494				
ID	EMAPA:19274	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18225[hypog	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6495			

New OBOComponent 6495				
ID	EMAPA:30053	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30049[muscle layer of rest of oviduct] Group Paren				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6496				
ID	EMAPA:19273	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:25142[pre-t EMAPA:19269[phary EMAPA:18171[crani	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	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 6498				
ID	EMAPA:30055	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29270[	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	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6500				
ID	EMAPA:19278	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18593[nasal meatus] Group Paren			Group Parents	
			Synonyms	

New OBOComponent 6500			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 6501				
ID	EMAPA:19277	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18593[nasal	meatus]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6502				
ID	EMAPA:19276	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18593[nasal	EMAPA:18593[nasal meatus] Grou			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6503				
ID	EMAPA:19275	Name	Starts At	
TS26	Ends At	TS26	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 S			
TS21	Ends At	Primary Parents		
EMAPA:17373[metar	EMAPA:17373[metanephros] Group Parents			
			Synonyms	
[kidney medulla]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6505				
ID	EMAPA:30072	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:35974[femal EMAPA:28937[param mesonephric porti	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6506					
ID	EMAPA:30070	Name	Starts At		
TS23	TS23 Ends At TS23				
EMAPA:28937[param	EMAPA:35962[female reproductive system epithelium]  EMAPA:28937[paramesonephric duct of female,  mesonephric portion]  Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 6507				
ID	EMAPA:19285	EMAPA:19285 Name		
TS24	Ends At	Ends At TS28		
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	Ends At TS28		
EMAPA:17962[ovary	EMAPA:17962[ovary] Group Parents			
			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	EMAPA:17968[male reproductive system] 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[matur medulla]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6511			
ID	EMAPA:19287	Name	Starts At
TS24 Ends At TS28			Primary Parents

New OBOComponent 6511				
EMAPA:17968[male reproductive system] EMAPA:35327[exocrine gland] EMAPA:19285[male accessory gland]				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6512				
ID	EMAPA:19286	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:19285[male EMAPA:35327[exocr reproductive syst	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[testi	EMAPA:17972[testis] Group Parents			
			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[uroth	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 EMAPA:30977[male	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 6516				
ID	EMAPA:30074	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16367[genitourinary system]			Group Parents	
			Synonyms	

New OBOComponent 6516			
[]			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	Comments	

New OBOComponent 6518					
ID	EMAPA:30077	Name	Starts At		
TS19	Ends At	TS19	Primary Parents		
EMAPA:17382[genit	EMAPA:17382[genital tubercle] Group Parents				
			Synonyms		
[dorsal genital tubercle]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 6519				
ID	EMAPA:19293	Name	Starts At	
TS24	Ends At	TS28	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	Group Parents			
			Synonyms	
[tail of epididymis]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 6521						
ID	EMAPA:30079	Name	Starts At			
TS19	Ends At	TS19	Primary Parents			
EMAPA:17382[genital tubercle]			Group Parents			
			Synonyms			
[ventrolateral genital tubercle]			Rule Status			
PASSED	Edit Status	INSERT	Comments			

New OBOComponent	6522		

New OBOComponent 6522						
ID	EMAPA:19291	Name	Starts At			
TS24	Ends At	TS28	Primary Parents			
EMAPA:19290[epididymis]			Group Parents			
			Synonyms			
[head of epididymis]			Rule Status			
PASSED	Edit Status	INSERT	Comments			

New OBOComponent 6523						
ID	EMAPA:19290	Name	Starts At			
TS23	Ends At	TS28	Primary Parents			
EMAPA:17968[male	Group Parents					
			Synonyms			
[]			Rule Status			
PASSED	Edit Status	INSERT	Comments			

## MODIFIED COMPONENTS

Total Modified Components: 0

## DELETE COMPONENTS

Total Deleted Components: 0

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## 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.