Editor Report for Import of OBO File:

REPORT UPDATE SUMMARY

Total Components from OBO File : 5639

New Components created by user : 5606

Modified Components edited by user : 0

Deleted Components removed by user : 0

Unchanged Components : 0
Critical Components in File : 0

Components Checked Status	Failed*	Passed**	Total
All Components	0	5639	5639
New	0	5606	5606
Modified	0	0	0
Deleted	0	0	0
Unchanged	0	0	0

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

CRITICAL COMPONENTS: REQUIRE REVISION

Total Critical Components: 0

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

Total New Components: 5606

```
1. {\tt EMAPA:30627} - scrotal fold surface epithelium of male 2. {\tt EMAPA:29907} - epithelial layer of rest of oviduct
  3. EMAPA: 30624 - scrotal fold mesenchyme of male
  4. EMAPA:16368 - nephric cord
  5. EMAPA: 16369 - presumptive nephric duct
  6. EMAPA: 29905 - rest of oviduct
  7. EMAPA: 29903 - serosa of infundibulum
  8. EMAPA:16372 - umbilical artery extraembryonic part
  9. EMAPA:29122 - coelomic vessel
  10. EMAPA:16371 - extraembryonic arterial system
  11. EMAPA:16374 - extraembryonic venous system 12. EMAPA:16373 - common umbilical artery
  13. EMAPA:16376 - common umbilical vein
  14. EMAPA:16375
                     - umbilical vein extraembryonic part
  15. EMAPA:16378 -
                       right umbilical vein extraembryonic part
  16. EMAPA:16377 - left umbilical vein extraembryonic part 17. EMAPA:16370 - extraembryonic vascular system
  18. EMAPA: 30636 - prepuce mesenchyme of male
  19. EMAPA: 30638 - prepuce surface epithelium of male
  20. EMAPA:30632
                     - glans surface epithelium of male
  21. EMAPA:30634
                     - prepuce of male
                       glans mesenchyme of male
  22. EMAPA:30630
  23. EMAPA:16379
                       vitelline vein extraembryonic part
  24. EMAPA:16385
                     - 1st branchial arch mandibular component mesenchyme
  25. EMAPA:16384
                     - 1st branchial arch mandibular component endoderm
  26. EMAPA:16383
                       1st branchial arch mandibular component ectoderm
  27. EMAPA:16382
                     - 1st branchial arch mandibular component
  28. EMAPA:16389 - 1st branchial arch maxillary component ectoderm 29. EMAPA:16388 - 1st branchial arch maxillary component
  30. EMAPA: 29138 - mesonephros of male
  31. EMAPA:16387 - 1st branchial arch mandibular component mesenchyme derived from
neural crest
  32. EMAPA:28003 - early proximal tubule
33. EMAPA:16386 - 1st branchial arch mandibular component mesenchyme derived from
head mesoderm
  34. EMAPA:16381 - right vitelline vein extraembryonic part
  35. EMAPA:16380 - left vitelline vein extraembryonic part
  36. EMAPA:29130 - interstitial vessel 37. EMAPA:27678 - renal vesicle
  38. EMAPA:29929 - epithelial layer of cervix uteri
  39. EMAPA:29927 - cervix uteri
40. EMAPA:29925 - adventitia of uterus
  41. EMAPA:16346 - outflow tract
       EMAPA: 29923

    myometrium

  43. EMAPA:16347 - outflow tract cardiac jelly
44. EMAPA:31296 - resident macrophages of the cortex
45. EMAPA:16348 - outflow tract endocardial tube
  46. EMAPA: 29921 - rest of endometrium
                     - interdigital region between hindlimb digits 2 and 3
       EMAPA:17479
  48. EMAPA:16349 -
                       outflow tract mesenchyme
  49. EMAPA:17488 - footplate mesenchyme 50. EMAPA:16354 - cardinal vein
                       cardinal vein
  51. EMAPA:17489 - leg
  52. EMAPA:16353
                       primitive ventricle cardiac muscle
  53. EMAPA:17486
                        interdigital region between hindlimb digits 4 and 5 epithelium
  54. EMAPA:16356
                       common cardinal vein
  55. EMAPA:17487
                     - interdigital region between hindlimb digits 4 and 5 mesenchyme
  56. EMAPA:16355 - anterior cardinal vein
  57. EMAPA:17484
                       interdigital region between hindlimb digits 3 and 4 mesenchyme
                       primitive ventricle
  58. EMAPA:16350

    interdigital region between hindlimb digits 4 and 5
    interdigital region between hindlimb digits 3 and 4

  59. EMAPA:17485
  60. EMAPA:17482
                       primitive ventricle endocardial tube interdigital region between hindlimb digits 3 and 4 epithelium
  61. EMAPA:16352
  62. EMAPA:17483
                       primitive ventricle cardiac jelly
  63. EMAPA:16351
                       interdigital region between hindlimb digits 2 and 3 epithelium upper limb of comma-shaped body
  64. EMAPA:17480 -
  65. EMAPA: 27684 -
  66. EMAPA:17481 - interdigital region between hindlimb digits 2 and 3 mesenchyme
  67. EMAPA: 27681
                       comma-shaped body
  68. EMAPA:29917
                       endometrium
                    _
  69. EMAPA:29919
                       uterine gland
  70. EMAPA: 27687
                       lower limb of comma-shaped body
  71. EMAPA: 29913 - serosa of rest of oviduct
  72. EMAPA: 29915
                       uterus
  73. EMAPA:29106 - Sertoli cell
  74. EMAPA:16359 - right umbilical vein embryonic part
  75. EMAPA:16357 - posterior cardinal vein
```

```
76. EMAPA:16358 - left umbilical vein embryonic part
77. EMAPA: 29114 - developing vasculature of the testis
78. EMAPA:17497 - lower leg epithelium
79. EMAPA: 16367 - genitourinary system
80. EMAPA:17498 - lower leg mesenchyme
81. EMAPA:16366 - foregut-midgut junction dorsal mesentery
82. EMAPA:17499 - upper leg
83. EMAPA:16365 - foregut-midgut junction mesentery
84. EMAPA:16364 - foregut-midgut junction associated mesenchyme
85. EMAPA: 29110 - peritubular myoid cell
86. EMAPA: 17493 - knee
87. EMAPA:16363 - foregut-midgut junction
88. EMAPA:17494 - knee epithelium
89. EMAPA:16362 - thyroid primordium associated mesenchyme
90. EMAPA: 17495 - knee mesenchyme
91. EMAPA:16361 - thyroid primordium
92. EMAPA:17496 - lower leg
93. EMAPA:16360 - foregut diverticulum gland
94. EMAPA: 27697 - ureteric trunk
95. EMAPA:17490 - hip
96. EMAPA:17491 - hip epithelium
97. EMAPA:17492 - hip mesenchyme
98. EMAPA:27694 - ureteric tip
99. EMAPA:27690 - renal interstitium
100. EMAPA: 30664 - mesenchyme of crus penis
101. EMAPA: 29945 - adventitia of upper part of vagina
102. EMAPA:16325 - optic pit
103. EMAPA:31276 - rest of renal interstitium
104. EMAPA:16324 - optic eminence mesenchyme
105. EMAPA:31273 - resident macrophages
106. EMAPA:29943 - rest of epithelial layer of upper vagina
107. EMAPA:16327 - common dorsal aorta
108. EMAPA:16326 - optic pit neural ectoderm
109. EMAPA:31279 - renal fibroblasts
110. EMAPA:16329 - left internal carotid artery
111. EMAPA:16328 - internal carotid artery
112. EMAPA: 30668 - surface epithelium of crus penis
113. EMAPA: 29161 - degenerating mesonephric portion of male paramesonephric duct
114. EMAPA:29167 - genital tubercle mesenchyme of male
115. EMAPA:16330 - right internal carotid artery
116. EMAPA:16331 - umbilical artery embryonic part
117. EMAPA:16332 - blood
118. EMAPA:31281 - anlage of loop of Henle
119. EMAPA:16333 - bulbus cordis
120. EMAPA:16334 - bulbus cordis caudal half
121. EMAPA:16338 - bulbus cordis rostral half
122. EMAPA: 29931 - muscle layer of cervix uteri
123. EMAPA:16337 - bulbus cordis caudal half cardiac muscle
124. EMAPA: 30675 - outer layer of uterine horn
                         - bulbus cordis caudal half endocardial tube
- adventitia of cervix uteri
125. EMAPA:16336
126. EMAPA:29933
127. EMAPA:16335 - bulbus cordis caudal half
128. EMAPA:31288 - renal cortical fibroblasts
                         - bulbus cordis caudal half cardiac jelly
129. EMAPA: 29935 - gland of lower vaginal epithelium
130. EMAPA: 29937 - rest of epithelial layer of lower vagina 131. EMAPA: 16339 - bulbus cordis rostral half cardiac jelly 132. EMAPA: 29939 - adventitia of lower part of vagina 133.
                         - genital tubercle surface epithelium of male
133. EMAPA:29170
134. EMAPA: 29173 - nephric duct of male, rest of
135. EMAPA: 16340 - bulbus cordis rostral half endocardial tube
136. EMAPA: 16341 - bulbus cordis rostral half cardiac muscle
137. EMAPA:29177 - mesenchyme of rest of nephric duct of male 138. EMAPA:16344 - common atrial chamber endocardial tube
139. EMAPA: 16345 - common atrial chamber cardiac muscle
140. EMAPA:16342 - common atrial chamber
141. EMAPA:29941 - gland of upper vaginal epithelium
142. EMAPA: 16343 - common atrial chamber cardiac jelly
143. EMAPA:16307
144. EMAPA:16306
                         - rhombomere 05 neural fold
                         - rhombomere 05 floor plate
145. EMAPA:16309
                         - rhombomere 01 neural crest
146. EMAPA:16308
                         - rhombomere 05 neural crest
                         - mesenchyme of glans penis
147. EMAPA:30642
                         - rhombomere 04 neural fold
- rhombomere 04 floor plate
148. EMAPA:16303
149. EMAPA:16302
150. EMAPA:30640
                         - preputial gland
                         - rhombomere 05
151. EMAPA:16305
152. EMAPA:16304
                         - rhombomere 04 neural crest
153. EMAPA:30646
154. EMAPA:29148
                         surface epithelium of glans penismesonephric tubule of male
155. EMAPA: 31260
                         - theca of atretic follicle
                         - future spinal cord neural luminal occlusion
156. EMAPA:16310
157. EMAPA:16311 - facial neural crest
158. EMAPA:16312 - facio-acoustic neural crest
159. EMAPA:29143 - mesonephric mesenchyme of male
```

```
160. EMAPA: 31266 - longitudinal muscle layer of infundibulum
161. EMAPA:16319 - septum transversum hepatic component
162. EMAPA:31268 - circular muscle layer of infundibulum
163. EMAPA:16318 - septum transversum
164. EMAPA:16317 - somite 13
165. EMAPA: 31262 - granulosa of ruptured follicle
166. EMAPA:16316 - somite 12
167. EMAPA:30650 - prepuce mesenchyme of male
168. EMAPA:16315 - somite 11
169. EMAPA:31264 - muscle layer of infundibulum 170. EMAPA:16314 - somite 10
171. EMAPA:16313
172. EMAPA:30655
                        - somite 09
                        - prepuce surface epithelium of male
173. EMAPA: 30659 - preputial gland of male
174. EMAPA:31270
                        - nephrogenic interstitium
175. EMAPA:16322
                        - optic eminence
176. EMAPA:29158
177. EMAPA:16323
                        paramesonephric duct of male, mesonephric portionoptic eminence ectoderm
178. EMAPA:16320 - septum transversum non-hepatic component
179. EMAPA:16321
                        - trunk mesenchyme derived from neural crest
                        - pelvic urothelial lining
180. EMAPA:28077
181. EMAPA:28075
182. EMAPA:28862
                        developing capillary of medullaproximal straight tubule
183. EMAPA:17420
184. EMAPA:17421
185. EMAPA:17422
                        - radius-ulna pre-cartilage condensation
                        - shoulder
                        - shoulder epithelium
186. EMAPA:17423 - shoulder mesenchyme
187. EMAPA:28073 - developing venous vasculature of medulla
188. EMAPA:28071 - developing arterial vasculature of medulla 189. EMAPA:28856 - mesenchymal layer of phallic urethra of m 190. EMAPA:17414 - elbow
                        - mesenchymal layer of phallic urethra of male
191. EMAPA:17413
192. EMAPA:17416
                        - arm

    elbow mesenchyme

193. EMAPA: 28853
194. EMAPA: 17415
195. EMAPA: 17418
                        urothelium of phallic urethra of maleelbow epithelium
                        - forearm epithelium
                        - muscle layer of phallic urethra of male
196. EMAPA:28859
197. EMAPA:17417 - forearm
198. EMAPA:17419 - forearm mesenchyme
199. EMAPA:17430 - forelimb digit 1 epithelium
199. EMAPA:17430 - forelimb digit 1 epi
200. EMAPA:28089 - urothelium of ureter
201. EMAPA:17433 - forelimb digit 2 epithelium
202. EMAPA: 28850 - ureteral smooth muscle layer interstitium
203. EMAPA:17434 - forelimb digit 2 mesenchyme
204. EMAPA:17431 - forelimb digit 1 mesenchyme 205. EMAPA:17432 - forelimb digit 2
206. EMAPA: 28083 - perihilar interstitium 207. EMAPA: 17427 - humerus pre-cartilage condensation
208. EMAPA:17426 - upper arm mesenchyme
209. EMAPA:17425 - upper arm epithelium
210. EMAPA:28844 - ureteral smooth muscle layer
211. EMAPA:17424 - upper arm
212. EMAPA:28847 - ureteral smooth muscle layer smooth muscle component
213. EMAPA:17429 - forelimb digit 1
214. EMAPA:17428 - handplate
215. EMAPA:17400 - somite 46 dermomyotome
216. EMAPA:17401 - somite 46 myocoele
217. EMAPA:28880 - mesenchymal stroma of ovary
218. EMAPA:17411 - oral cavity
219. EMAPA:28069 - developin
220. EMAPA:17412 - forelimb
                        - developing vasculature of medulla
221. EMAPA:17410 - somite 48 sclerotome
222. EMAPA:28061 - medullary collecting duct
223. EMAPA:30699 - prepuce of female
224. EMAPA:17409 - somite 48 myocoele
225. EMAPA:17408 - somite 48 dermomyotome
226. EMAPA:17407 - somite 48
227. EMAPA:17406 - somite 47 scleroto
228. EMAPA:17405 - somite 47 myocoele
                        - somite 47 sclerotome
229. EMAPA:17404 - somite 47 dermomyotome
230. EMAPA:17403
                        - somite 47
231. EMAPA:17402
                        - somite 46 sclerotome
                        - hindlimb digit 1 epithelium - hindlimb digit 1
232. EMAPA:17461
233. EMAPA:17460
234. EMAPA:17463
                        - hindlimb digit 2
236. EMAPA:17465 - hindlimb digit 2 mesenchyme
237. EMAPA:17464 - hindlimb digit 2 epithelium
238. EMAPA:28037 - developing venous vasasi
                        - developing venous vasculature of cortex
                        hindlimb digit 3 epitheliumhindlimb digit 3
239. EMAPA:17467
240. EMAPA:17466
241. EMAPA: 28035 - developing arterial vasculature of cortex 242. EMAPA: 17457 - handplate mesenchyme 243. EMAPA: 28811 - ureteral smooth muscle layer
```

```
244. EMAPA:17458 - hindlimb
  245. EMAPA:17459 - footplate
246. EMAPA:28029 - developing vasculature of cortex
  247. EMAPA: 28814 - ureteral smooth muscle layer smooth muscle component
  248. EMAPA:19003 - right lung accessory lobe alveolar system 249. EMAPA:19002 - right lung accessory lobe bronchiole
  250. EMAPA:19001 - left lung alveolar system 251. EMAPA:19000 - left lung bronchiole
  252. EMAPA: 19007 - right lung cranial lobe alveolar system
  253. EMAPA:19006 - right lung cranial lobe bronchiole
254. EMAPA:19005 - right lung caudal lobe alveolar system
  255. EMAPA:19004 - right lung caudal lobe bronchiole
256. EMAPA:19008 - right lung middle lobe bronchiole
  257. EMAPA:19009 - right lung middle lobe alveolar system
  258. EMAPA:17470 - hindlimb digit 4 epithelium
  259. EMAPA:17474 - hindlimb digit 5 mesenchyme
  260. EMAPA:17473 - hindlimb digit 5 epithelium 261. EMAPA:17472 - hindlimb digit 5
  262. EMAPA:17471 - hindlimb digit 4 mesenchyme
  263. EMAPA:17478
                        - interdigital region between hindlimb digits 1 and 2 mesenchyme
  264. EMAPA: 17477 - interdigital region between hindlimb digits 1 and 2 epithelium
  265. EMAPA:17476 - interdigital region between hindlimb digits 1 and 2 266. EMAPA:28049 - immature loop of Henle
  267. EMAPA:17475 - footplate rest of epithelium
  268. EMAPA: 28039 - developing capillary of cortex 269. EMAPA: 17468 - hindlimb digit 3 mesenchyme
  270. EMAPA:17469 - hindlimb digit 4
271. EMAPA:28801 - intermediate cell layer of ureter
  272. EMAPA:19010 - cruciate ligament
  273. EMAPA:19012 - hypoglossal canal
274. EMAPA:28806 - basal cell layer of ureter
  275. EMAPA:19013 - sphenoidal canal
  276. EMAPA:19016

    frontal bone

  277. EMAPA:19015 - zygomatic process
278. EMAPA:19018 - ethmoid bone
  278. EMAPA:19018 - ethmoid bone
279. EMAPA:19017 - inter-parietal bone
  280. EMAPA: 26595 - T2 mixed spinal nerve
  281. EMAPA:16391 - 1st branchial arch maxillary component mesenchyme
  282. EMAPA:16392 - 1st branchial arch maxillary component mesenchyme derived from
head mesoderm
  283. EMAPA: 26597 - T3 mixed spinal nerve
  284. EMAPA:16390 - 1st branchial arch maxillary component endoderm 285. EMAPA:26591 - S4 mixed spinal nerve
  286. EMAPA:26593 - T1 mixed spinal nerve
287. EMAPA:17443 - forelimb digit 5 mesenchyme
288. EMAPA:28841 - lamina propria of ureter
  289. EMAPA:16399 - 3rd branchial arch
  290. EMAPA:17442 - forelimb digit 5 epithelium
  291. EMAPA: 17445 - interdigital region between forelimb digits 1 and 2
  292. EMAPA:16397 - 2nd branchial groove ectoderm 293. EMAPA:17444 - handplate rest of epithelium
  294. EMAPA:16398 - 2nd branchial membrane ectoderm
  295. EMAPA:16395 - 1st branchial arch maxillary-mandibular groove ectoderm
  296. EMAPA: 28011 - renal connecting tubule
  297. EMAPA:16396 - 2nd branchial groove
298. EMAPA:17441 - forelimb digit 5
  299. EMAPA:16393 - 1st branchial arch maxillary component mesenchyme derived from
neural crest
  300. EMAPA:17440 - forelimb digit 4 mesenchyme
  301. EMAPA: 16394 - 1st branchial arch maxillary-mandibular groove
  302. EMAPA:17439 - forelimb digit 4 epithelium
  303. EMAPA: 28836 - adventitia of trigone
                        - forelimb digit
  304. EMAPA:17435
  305. EMAPA:17436 - forelimb digit 3 epithelium
  306. EMAPA: 28831 - adventitia of fundus 307. EMAPA: 17437 - forelimb digit 3 mesenchyme
  308. EMAPA:17438 - forelimb digit 4
  309. EMAPA:28007 - early distal tubule
310. EMAPA:26587 - S2 mixed spinal nerve
  311. EMAPA:26589
                        - S3 mixed spinal nerve
  312. EMAPA:17456
                           interdigital region between forelimb digits 4 and 5 mesenchyme
  313. EMAPA:17455
                        - interdigital region between forelimb digits 4 and 5 epithelium
  314. EMAPA:17454
315. EMAPA:17453

    interdigital region between forelimb digits 4 and 5
    interdigital region between forelimb digits 3 and 4 mesenchyme

                        - interdigital region between forelimb digits 3 and 4 - interdigital region between forelimb digits 3 and 4
  316. EMAPA:17452
                                                                                                epithelium
  317. EMAPA:17451
  318. EMAPA:17450
                        - interdigital region between forelimb digits 2 and 3 mesenchyme
  319. EMAPA:28826
320. EMAPA:17448
                           adventitia of bladder
                        - interdigital region between forelimb digits 2 and 3
                        - interdigital region between forelimb digits 2 and 3 epithelium - interdigital region between forelimb digits 1 and 2 epithelium
  321. EMAPA:17449
  322. EMAPA:17446
  323. EMAPA: 17447 - interdigital region between forelimb digits 1 and 2 mesenchyme
  324. EMAPA: 26599 - T4 mixed spinal nerve
325. EMAPA: 18476 - forelimb digit 1 phalanx
```

```
326. EMAPA:18477 - forelimb digit 2 metacarpus 327. EMAPA:18478 - forelimb digit 2 phalanx 328. EMAPA:18479 - forelimb digit 3 metacarpus
329. EMAPA: 26577 - L3 mixed spinal nerve
330. EMAPA: 32898 - hindbrain ventricular layer
331. EMAPA: 26579 - L4 mixed spinal nerve
332. EMAPA: 32899 - hindbrain roof plate
333. EMAPA: 18475 - forelimb digit 1 metacarpus
334. EMAPA: 32896 - incisor dental lamina
335. EMAPA: 32897 - molar

336. EMAPA: 32894 - incisor mesenchyme

337. EMAPA: 32895 - incisor enamel organ

338. EMAPA: 32892 - dental papilla
339. EMAPA: 32892 - defital papilla

339. EMAPA: 32893 - incisor dental papilla

340. EMAPA: 32890 - incisor epithelium

341. EMAPA: 32891 - tooth mesenchyme

342. EMAPA: 26583 - L6 mixed spinal nerve

343. EMAPA: 26585 - S1 mixed spinal nerve
344. EMAPA:26581 - L5 mixed spinal nerve
345. EMAPA:18489 - palmar pads
346. EMAPA:18487 - handplate dermis
347. EMAPA:18488 - handplate epidermis
348. EMAPA:26569 - C6 mixed spinal nerve
349. EMAPA: 32887 - vestibular component associated mesenchyme 350. EMAPA: 18485 - carpus 351. EMAPA: 32888 - enamel organ
352. EMAPA:18486 - handplate skin
353. EMAPA:26567 - C5 mixed spinal nerve
354. EMAPA: 32889 - incisor
355. EMAPA: 18483 - forelimb digit 5 metacarpus
356. EMAPA: 18484 - forelimb digit 5 phalanx
350. EMAPA: 18484 - Forelimb digit 5 phalanx
357. EMAPA: 26565 - C4 mixed spinal nerve
358. EMAPA: 32883 - inner ear epithelium
359. EMAPA: 18481 - forelimb digit 4 metacarpus
360. EMAPA: 32884 - vestibular component epithelium
361. EMAPA: 18482 - forelimb digit 4 phalanx
362. EMAPA: 32885 - inner ear aggediated mesonshime
362. EMAPA: 32885 - inner ear associated mesenchyme 363. EMAPA: 32886 - alimentary system associated mesenchyme
                                          - alimentary system associated mesenchyme
364. EMAPA:18480 - forelimb digit 3 phalanx
365. EMAPA:32880 - molar enamel organ
366. EMAPA:32881 - molar mesenchyme
367. EMAPA:32882 - molar dental papilla
368. EMAPA:26575 - L2 mixed spinal nerve
369. EMAPA: 26573 - L1 mixed spinal nerve 370. EMAPA: 26571 - C7 mixed spinal nerve 371. EMAPA: 32878 - molar epithelium
372. EMAPA: 26555 - C6 foramen transversarium
373. EMAPA: 18450 - pericardial cavity parietal mesothelium
373. EMAPA:18450 - pericardial cavity parietal mesothelium 374. EMAPA:32879 - molar dental lamina 375. EMAPA:18451 - pericardial cavity visceral mesothelium 376. EMAPA:32876 - lower jaw tooth mesenchyme 377. EMAPA:26557 - C7 foramen transversarium 378. EMAPA:18452 - peritoneal cavity 379. EMAPA:32877 - lower jaw tooth dental lamina 380. EMAPA:18453 - greater sac 381. EMAPA:18454 - greater sac cavity 382. EMAPA:26559 - C1 mixed spinal nerve 383. EMAPA:18456 - greater sac mesothelium 384. EMAPA:18456 - greater sac parietal mesothelium
384. EMAPA:18456 - greater sac parietal mesothelium
385. EMAPA:18457 - greater sac visceral mesothelium 386. EMAPA:32870 - inferior colliculus
387. EMAPA: 32871 - lens epithelium 388. EMAPA: 32874 - intestine
389. EMAPA: 32875 - lower jaw tooth enamel organ
390. EMAPA: 32872 - intestine associated mesenchyme
391. EMAPA: 32873 - intestine epithelium
392. EMAPA:18448 - pericardial cavity
393. EMAPA:18447 - intraembryonic coelom pericardial component
394. EMAPA:18449 - pericardial cavity mesothelium
395. EMAPA:26561 - G2 mixed spinel perus
395. EMAPA: 26561 - C2 mixed spinal nerve
 396. EMAPA:26563
                                         - C3 mixed spinal nerve
397. EMAPA:32865 - upper jaw tooth epithelium 398. EMAPA:18463 - pleural cavity mesothelium 399. EMAPA:32866 - lung associated mesenchyme
400. EMAPA: 26545
                                          - C2 neural arch pedicle
                                               pleural cavity parietal mesothelium lung vascular element
401. EMAPA:18464
402. EMAPA:32867 -
403. EMAPA:18461
404. EMAPA:32868
                                                omental bursa cavity
                                          - lower jaw tooth epithelium
405. EMAPA: 26543 - C2 neural arch lamina
                                          - intraembryonic coelom pleural component
406. EMAPA:18462
407. EMAPA:32869 - superior colliculus
408. EMAPA:18467 - ulna
409. EMAPA:26549 - C3 foramen transversarium
```

```
410. EMAPA:18468 - humerus
411. EMAPA:18465 - pleural cavity visceral mesothelium 412. EMAPA:18466 - radius
413. EMAPA: 32860 - lung epithelium
414. EMAPA: 32861 - upper jaw tooth dental papilla 415. EMAPA: 32862 - upper jaw epithelium
416. EMAPA: 32862 - upper jaw epitherium
416. EMAPA: 18460 - omental bursa parietal mesothelium
417. EMAPA: 32863 - lower jaw tooth dental papilla
418. EMAPA: 32864 - upper jaw tooth mesenchyme
419. EMAPA:18459 - omental bursa mesothelium
420. EMAPA:18458 - omental bursa
421. EMAPA: 26553 - C5 foramen transversarium 422. EMAPA: 26551 - C4 foramen transversarium
423. EMAPA: 28888 - developing vasculature of ovary
424. EMAPA: 26537 - C2 vertebral canal
425. EMAPA: 26539 - C2 vertebra neural arch
426. EMAPA:26533 - C2 vertebra centrum 427. EMAPA:26535 - odontoid process
428. EMAPA: 26541 - cartilage primordium of future C2 spinous process 429. EMAPA: 26529 - C1 neural arch pedicle
430. EMAPA: 26527 - C1 neural arch lamina
431. EMAPA: 26525 - cartilage primordium of future C1 spinous process 432. EMAPA: 26523 - C1 vertebra neural arch
433. EMAPA: 26521 - C1 vertebral canal
434. EMAPA: 18491 - hindlimb digit 1 phalanx
435. EMAPA: 18490 - hindlimb digit 1 metatarsus
436. EMAPA:18493 - hindlimb digit 2 phalanx
437. EMAPA:18492 - hindlimb digit 2 metatarsus
438. EMAPA:18495 - hindlimb digit 3 phalanx
439. EMAPA:18494 - hindlimb digit 3 metatarsus
440. EMAPA:18497 - hindlimb digit 4 phalanx
441. EMAPA:18496 - hindlimb digit 4 metatarsus
442. EMAPA: 18499 - hindlimb digit 5 phalanx
443. EMAPA:18498 - hindlimb digit 5 metatarsus
444. EMAPA:16301 - rhombomere 04
445. EMAPA:16300 - rhombomere 03 neural crest
446. EMAPA:29098 - primary sex cord
447. EMAPA:32819 - rhombomere lateral wall
448. EMAPA:32818 - rhombomere floor plate
449. EMAPA:32814 - peripheral nervous system ganglion
450. EMAPA:27625 - ureteric tip
451. EMAPA: 32815 - peripheral nerve
452. EMAPA: 32816 - salivary gland epithelium 453. EMAPA: 27627 - ureteric stalk
454. EMAPA:32817 - salivary gland mes
455. EMAPA:32810 - palate epithelium
                           - salivary gland mesenchyme
456. EMAPA: 27621 - cap mesenchyme
457. EMAPA: 32811 - palate mesenchyme
458. EMAPA: 32812 - parathyroid gland
459. EMAPA: 27623 - peripheral blastema
460. EMAPA: 32813 - parasympathetic ganglion
461. EMAPA: 31367 - resident macrophage of the perihilar interstitium
462. EMAPA: 31361 - perihilar fibroblast
463. EMAPA: 29993 - ureteral mesenchyme, rest of
464. EMAPA:29995
465. EMAPA:29990
                           - endothelium of renal artery
                           - metanephric mesenchyme
466. EMAPA:32809 - olfactory bulb
467. EMAPA:32808 - nerve
468. EMAPA: 32807 - presumptive iris
469. EMAPA:32805 - alveo:
470. EMAPA:32806 - snout
                           - alveolar sulcus
471. EMAPA:18400 - rest of foregut lumen 472. EMAPA:27617 - rostral parametanephr
                           - rostral parametanephric mesenchyme
473. EMAPA: 32803 - anal canal epithelium
474. EMAPA:18401 - oesophageal region lumen
475. EMAPA:32804 - brain subventricular zone
476. EMAPA:18402
                           - pharyngeal region lumen
477. EMAPA: 27615
478. EMAPA: 32801
                           - parametanephric mesenchyme
                           - pharyngo-tympanic tube epithelium
479. EMAPA:32802
480. EMAPA:32800
                           - chondrocranium cartilage condensation
                           - ear epithelium
481. EMAPA:31354
                           - renal medullary nerves
482. EMAPA:27619
483. EMAPA:31347
                           - caudal paramesonephric mesenchyme
                           - renal medullary lymphatics
484. EMAPA:27602
                           - nephric duct, pronephric portion
485. EMAPA: 27605
                           - ureteric tip
486. EMAPA:27608
                           - ureteric stalk
486. EMAPA:27608 - ureteric stalk
487. EMAPA:31340 - rest of renal medullary interstitium
488. EMAPA:29065 - primary oocyte of primary follicle
489. EMAPA:29067 - follicle cell of primary follicle
490. EMAPA:29061 - muscular layer of lower part of vagina
491. EMAPA:31333 - resident macrophages of the medulla
492. EMAPA:27673 - pretubular aggregate
493. EMAPA:18429 - diaphragm mesothelium
```

```
494. EMAPA:18427 - adrenal cortex
495. EMAPA:18428 - adrenal medulla
496. EMAPA:18425 - gland
497. EMAPA: 27671 - nephrogenic interstitium
498. EMAPA:18426 - adrenal gland
499. EMAPA:32851 - medulla oblongata ventricular layer
500. EMAPA:32850 - metacarpus pre-cartilage condensation 501. EMAPA:32853 - midbrain-hindbrain junction
502. EMAPA: 32852 - medulla oblongata marginal layer
503. EMAPA:32859
                       - upper jaw tooth dental lamina
504. EMAPA:18435
                       - knee rest of mesenchyme
505. EMAPA:32858 - upper jaw tooth enamel organ 506. EMAPA:18434 - hip rest of mesenchyme
507. EMAPA:18433 - upper arm rest of mesenchyme
508. EMAPA:18432
                       - shoulder rest of mesenchyme
509. EMAPA: 32855 - metencephalon ventricular layer
510. EMAPA:18431 - forearm rest of mesenchyme
511. EMAPA:32854 - midbrain-hindbrain junction
512. EMAPA: 27665 - paramesonephric duct
513. EMAPA:18430 - elbow rest of mesenchyme
514. EMAPA:32857 - midbrain-hindbrain junction
515. EMAPA:32856
516. EMAPA:31326
                       mesotheliumrenal medullary fibroblasts
517. EMAPA: 27663 - nephric duct, mesonephric portion
518. EMAPA: 27661 - mesonephric mesenchyme
519. EMAPA: 18436 - lower leg rest of mesenchyme
520. EMAPA: 18437 - upper leg rest of mesenchyme
521. EMAPA: 18438 - cervical ganglion
522. EMAPA:18439 - inferior cervical ganglion
523. EMAPA:32842 - neocortex
524. EMAPA:32841 - myotome
525. EMAPA: 32840 - trunk dermatome
526. EMAPA:31312
                       - renal cortical lymphatics
527. EMAPA:18444 - vomeronasal organ epithelium
528. EMAPA:32849 - metacarpus cartilage condensation
529. EMAPA:31319 - renal cortical nerves
528. EMAPA:32849
529. EMAPA:31319
530. EMAPA:18443 - nasal septum mesenchyme
531. EMAPA:32848
                       - medulla oblongata mantle layer
                       otic pit lumenmesonephric tubule
532. EMAPA:18446
533. EMAPA: 27659 - mesonephric tubule
534. EMAPA: 32847 - myenteric nerve plexus
535. EMAPA:18445 - vomeronasal organ mesenchyme
536. EMAPA:32846
                       - ganglion
537. EMAPA: 27657 - posterior gonadal mesenchyme 538. EMAPA: 18440 - middle cervical ganglion
538. EMAPA:18440 - middle cervis
539. EMAPA:32845 - hippocampus
                           middle cervical ganglion
540. EMAPA: 32844 - myencephalon ventricular layer
541. EMAPA:18442 - nasal septum epithelium
542. EMAPA: 27655 - central gonadal mesenchyme
543. EMAPA:32843 - trunk myotome
544. EMAPA:18441 - superior cervical ganglion
                       physiological umbilical hernia dermisphysiological umbilical hernia epidermis
545. EMAPA:18405
546. EMAPA:18406
547. EMAPA:18403 - foregut-midgut junction endoderm
548. EMAPA:18404 - physiological umbilical hernia
549. EMAPA:18409 - carina trachea epithelium
550. EMAPA:18407 - carina trachea
551. EMAPA:18408 - carina trachea associated mesenchyme
552. EMAPA: 27653 - anterior gonadal mesenchyme
553. EMAPA:32831 - semicircular duct ampulla
554. EMAPA:32830 - semicircular duct
555. EMAPA:32833 - cerebral cortex subplate
556. EMAPA:27644
                       - mesonephros
550. EMAPA: 27044 - mesonephros
557. EMAPA: 32832 - semicircular canal
558. EMAPA: 32835 - stomach epithelium
559. EMAPA: 32834 - small intestine
                       - stomach epithelium
560. EMAPA: 31304 - rest of renal cortical interstitium
561. EMAPA:32837 - telencephalon septum
562. EMAPA:18413 - physiological umbilical hernia epidermis
563. EMAPA:32836
564. EMAPA:18412
                       - stomach associated mesenchyme
                           physiological umbilical hernia dermis
                          lip
565. EMAPA:32839 -
566. EMAPA:18411
567. EMAPA:32838
                        - physiological umbilical hernia
                       - dermatome
568. EMAPA:18410
569. EMAPA:18414
                       - carina trachea vascular element
                       - greater sac visceral mesothelium
570. EMAPA:18415
                       - vena cava
571. EMAPA:32829
572. EMAPA:18416
                        - semicircular canal associated mesenchyme
                       - inferior vena cava
                       - superior vena cava
573. EMAPA:18417
574. EMAPA:18418
                       - left superior vena cava
575. EMAPA: 18419 - right superior vena cava
576. EMAPA: 27642 - cloaca associated mesenchyme 577. EMAPA: 27640 - cloacal epithelium
```

```
578. EMAPA:32820 - rhombomere
579. EMAPA:32824 - rhombomere roof plate
580. EMAPA:32823 - rhombomere ventricular layer
581. EMAPA: 32822 - rhombomere marginal layer
582. EMAPA: 18420 - inferior vena cava post-hepatic part
583. EMAPA:32821
                      - rhombomere
584. EMAPA:32828
                      - semicircular canal epithelium
585. EMAPA:18422
                      - inferior vena cava pre-hepatic part
586. EMAPA: 32827 - respiratory tract epithelium
587. EMAPA: 27638
                      - cloaca
588. EMAPA:32826
                      - respiratory system epithelium
589. EMAPA:18424 - inferior vena cava right post-hepatic part 590. EMAPA:32825 - rhombomere mantle layer
591. EMAPA:18423 - inferior vena cava left post-hepatic part 592. EMAPA:29806 - rest of interstitium of anterior prostate
593. EMAPA: 29804 - smooth muscle of anterior prostate
594. EMAPA:16467 - somite 20 myocoele
595. EMAPA:29802 - anterior prostatic interstitium
596. EMAPA:16468 - somite 20 sclerotome
597. EMAPA:16469
                      - nervous system
598. EMAPA:29800
                      - basal epithelium of anterior prostate
599. EMAPA:30720
600. EMAPA:30725
                     surface epithelium of glans clitorismesenchyme of crus of clitoris
601. EMAPA: 29808 - dorsal prostate gland
                      - mesencephalic vesicle
602. EMAPA:16475
603. EMAPA: 16474 - future midbrain lateral wall
604. EMAPA:16477 - future midbrain roof plate 605. EMAPA:16476 - future midbrain neural crest
606. EMAPA:16471 - future brain
607. EMAPA:16470 - central nervous system
607. EMAPA:16470
608. EMAPA:16473 - future midbrain floor plate
609. EMAPA:16472 - future midbrain
610. EMAPA:16478 - future rhombencephalon
611. EMAPA:30730 - surface epithelium of crus of clitoris 612. EMAPA:16479 - 4th ventricle 613. EMAPA:16480 - rhombomere 01
614. EMAPA:16488 - rhombomere 03
615. EMAPA: 16487 - rhombomere 02 roof plate
616. EMAPA:16486 - rhombomere 02 lateral wall 617. EMAPA:16485 - rhombomere 02 floor plate
617. EMAPA:16485 - rhombomere 02
618. EMAPA:16484 - rhombomere 02
619. EMAPA:16483 - rhombomere 01 roof plate 620. EMAPA:16482 - rhombomere 01 lateral wall
621. EMAPA:16481 - rhombomere 01 floor plate
                     - rhombomere 03 floor plate
- outer layer of epididymis
622. EMAPA:16489
623. EMAPA:30749
624. EMAPA: 30747 - muscle layer of epididymis
625. EMAPA: 30745 - surface epithelium of epididymis
626. EMAPA:16491 - rhombomere 03 roof plate
627. EMAPA:16490
628. EMAPA:16493
                      - rhombomere 03 lateral wall
                      - rhombomere 04 floor plate
629. EMAPA:16492 - rhombomere 04
630. EMAPA:16495 - rhombomere 04 roof plate
631. EMAPA:16494 - rhombomere 04 lateral wall
632. EMAPA:16497
633. EMAPA:16496
                      - rhombomere 05 floor plate
                      - rhombomere 05
                     - rhombomere 05 roof plate
- rhombomere 05 lateral wall
634. EMAPA:16499
635. EMAPA:16498
636. EMAPA: 30751 - outer layer of ductus deferens
637. EMAPA: 29009 - cortical component of mesenchymal stroma 638. EMAPA: 30757 - oocyte of primordial follicle
                      - primordial follicle
639. EMAPA:30755
640. EMAPA:29014
                      - medullary component of mesenchymal stroma
641. EMAPA: 30767 - follicle cell of tertiary follicle
                     - oocyte of tertiary follicle
- theca of tertiary follicle
642. EMAPA:30765
643. EMAPA:30769
                      - somite 09 sclerotome
644. EMAPA:16428
645. EMAPA:31379
646. EMAPA:16427
                      - premacula segment of distal straight tubule
                      - somite 09 myocoele
647. EMAPA:29848
                      - rest of interstitium of ventral prostate
                      - somite 10 dermomyotome
648. EMAPA:16429
649. EMAPA:30763
                      - tertiary follicle
                     smooth muscle of ventral prostatesomite 08 myocoele
650. EMAPA:29846
651. EMAPA:16424
652. EMAPA:16423
                      - somite 08 dermomyotome
                      ventral prostatic interstitiumsomite 09 dermomyotome
653. EMAPA:29844
654. EMAPA:16426
                     - rest of perihilar interstitium
- somite 08 sclerotome
655. EMAPA:31373
656. EMAPA:16425
657. EMAPA:29852
                         epithelial layer of crus penis
                      - somite 10 myocoele
658. EMAPA:16430
659. EMAPA:16431 - somite 10 sclerotome
660. EMAPA:29850 - corpus spongiosum
661. EMAPA:16432 - somite 11 dermomyotome
```

```
662. EMAPA:16433 - somite 11 myocoele
663. EMAPA:30775 - mural of tertiary follicle
664. EMAPA:30777 - Graafian follicle
665. EMAPA:30779 - primary oocyte of mature follicle
666. EMAPA:29836 - ventral prostate gland
667. EMAPA:31389 - resident macrophage of the outer medulla
668. EMAPA:16439 - somite 13 myocoele
669. EMAPA: 29838 - ventral prostatic epithelium
670. EMAPA:16438 - somite 13 dermomyotome
671. EMAPA:16437 - somite 12 sclerotome
672. EMAPA:31384 - outer medullary fibroblast
673. EMAPA:30771 - antrum of tertiary follicle
674. EMAPA:29832 - smooth muscle of lateral prostate
675. EMAPA:16436 - somite 12 myocoele
676. EMAPA:16435 - somite 12 dermomyotome
677. EMAPA: 30773 - cumulus of tertiary follicle
678. EMAPA: 29834 - rest of interstitium of lateral prostate 679. EMAPA: 16434 - somite 11 sclerotome
680. EMAPA:16443 - somite 14 myocoele
681. EMAPA:29840 - glandular epithelium of ventral prostate
682. EMAPA:16444 - somite 14 sclerotome
683. EMAPA:16441 - somite 14
684. EMAPA:29842 - basal epithelium of ventral prostate
685. EMAPA:16442 - somite 14 dermomyotome
686. EMAPA:16440 - somite 13 sclerotome
687. EMAPA:29034 - uterine horn muscular layer
688. EMAPA:29030 - uterine horn epithelium 689. EMAPA:30789 - antrum of mature follicle
690. EMAPA:30787 - theca of mature follicle
691. EMAPA:30785 - mural of mature follicle
691. EMAPA:30785
692. EMAPA: 29824 - lateral prostatic epithelium
693. EMAPA:16446 - somite 15 dermomyotome 694. EMAPA:16445 - somite 15
695. EMAPA:31394 - rest of outer medullary interstitium 696. EMAPA:30783 - cumulus of mature follicle 697. EMAPA:29822 - lateral prostate gland
698. EMAPA:16448 - somite 15 sclerotome
699. EMAPA:16447 - somite 15 myocoele
700. EMAPA:30781 - germinal cell of mature follicle
701. EMAPA:29828 - basal epithelium of lateral prostate
702. EMAPA:16449 - somite 16
701. EMAPA:29828
702. EMAPA:16449
703. EMAPA:29826
                              - glandular epithelium of lateral prostate
704. EMAPA:31399 - inner medullary fibroblast
705. EMAPA:29046 - muscle layer of oviduct
706. EMAPA:29043 - epithelial layer of oviduct
707. EMAPA:16450 - somite 16 dermomyotome
708. EMAPA: 16451 - somite 16 myocoele
709. EMAPA: 29830 - lateral prostatic interstitium
710. EMAPA:29049 - outer layer of oviduct
711. EMAPA: 16452 - somite 16 sclerotome 712. EMAPA: 16453 - somite 17
713. EMAPA:16454 - somite 17 dermomyotome
714. EMAPA:16455 - somite 17 myocoele
715. EMAPA: 29818 - smooth muscle of dorsal prostate
716. EMAPA:30797 - vasculature of seminal vesicle 717. EMAPA:30799 - vasculature of ejaculatory duct
718. EMAPA: 16459 - somite 18 myocoele
719. EMAPA: 30793 - vasculature of ductus deferens
720. EMAPA:29810 - dorsal prostatic epithelium
721. EMAPA:16458 - somite 18 dermomyotome
722. EMAPA:16457 - somite 18
723. EMAPA: 30795 - vasculature of epididymis
724. EMAPA: 29812 - glandular epithelium of dorsal prostate
725. EMAPA: 16456 - somite 17 sclerotome
726. EMAPA: 29814 - basal epithelium of dorsal prostate 727. EMAPA: 30791 - vasculature of scrotum
728. EMAPA: 29816 - dorsal prostatic interstitium
729. EMAPA: 16461 - somite 19
730. EMAPA: 29055 - muscular layer of upper part of vagina
                             - somite 19 dermomyotome
- somite 18 sclerotome
731. EMAPA:16462
732. EMAPA:16460
733. EMAPA:29058 -
                                  epithelial layer of lower part of vagina
734. EMAPA:16465
735. EMAPA:16466
                             - somite 20
- somite 20 dermomyotome
                             - somite 19 myocoele
- rest of interstitium of dorsal prostate
736. EMAPA:16463
737. EMAPA:29820
737. EMAPA: 29020 - rest of interstriction of dorsal prostate
738. EMAPA: 16464 - somite 19 sclerotome
739. EMAPA: 29052 - epithelial layer of upper part of vagina
740. EMAPA: 17520 - neurohypophysis infundibulum
741. EMAPA:17521 - median eminence
742. EMAPA:17517
                             - adenohypophysis pars tuberalis
743. EMAPA: 17516 - adenohypophysis pars intermedia
744. EMAPA:28759 - urothelium of pelvic urethra of female 745. EMAPA:17519 - neurohypophysis
```

```
746. EMAPA:17518 - remnant of Rathke's pouch
747. EMAPA:17513 - pancreas tail parenchyma
748. EMAPA:17512 - dorsal pancreatic duct of pancreas tail
749. EMAPA: 17515 - adenohypophysis pars anterior
750. EMAPA:17514 - adenohypophysis
751. EMAPA:17532 - epithalamus
752. EMAPA:17533 - epithalamus mantle layer
753. EMAPA:17530 - vibrissa epithelium
                          - vibrissa epithelium
754. EMAPA: 28753 - pelvic urethra of female
755. EMAPA:17531 -
                              vibrissa mesenchyme
756. EMAPA:18294 - lower jaw incisor dental papilla
757. EMAPA:18295 - lower jaw molar dental lamina
757. EMAPA:18295 - lower jaw molar d
758. EMAPA:28747 - urethra of female
759. EMAPA:17529 - vibrissa
760. EMAPA:18292 - lower jaw incisor dental lamina
761. EMAPA:17528
                          - epidermis
762. EMAPA:18293 - lower jaw incisor enamel organ 763. EMAPA:17527 - dermis
764. EMAPA:18290 - mandible
765. EMAPA:17526
                          - cervical sinus
766. EMAPA:18291 - lower jaw alveolar sulcus
767. EMAPA:17525
768. EMAPA:17524
                           - skin
                          - integumental system
769. EMAPA:17523 - thymus primordium
770. EMAPA:18298 - upper jaw incisor dental lamina
771. EMAPA:18299 - upper jaw incisor enamel organ
772. EMAPA:18296 - lower jaw molar enamel organ
773. EMAPA:18297 - lower jaw molar dental papilla
774. EMAPA:17540 - thalamus
775. EMAPA:17541 - thalamus mantle layer
776. EMAPA:17542 - thalamus marginal layer
777. EMAPA:17543 - thalamus ventricular layer 778. EMAPA:17544 - cerebral cortex
779. EMAPA:17535 - epithalamus ventricular layer
780. EMAPA:17534 - epithalamus marginal layer
781. EMAPA:17537 - hypothalamus mantle layer
782. EMAPA:17536 - hypothalamus
783. EMAPA:17539 - hypothalamus ventricular layer
784. EMAPA:17538 - hypothalamus marginal layer 785. EMAPA:17550 - medulla oblongata
785. EMAPA:17550 - medulla oblongata
786. EMAPA:17551 - medulla oblongata floor plate
787. EMAPA:17554 - medulla oblongata alar plate mantle layer 788. EMAPA:17555 - medulla oblongata alar plate marginal layer
789. EMAPA:17552 - medulla oblongata lateral wall
790. EMAPA:17553 - medulla oblongata alar plate 791. EMAPA:17548 - choroid invagination
792. EMAPA:17547 - cerebral cortex ventricular layer
793. EMAPA:17546 - cerebral cortex marginal layer
794. EMAPA: 17545 - cerebral cortex mantle layer
795. EMAPA:17549 - corpus striatum 796. EMAPA:17564 - pons mantle layer
797. EMAPA:17563 - pons
798. EMAPA:17566 - pons ventricular layer
799. EMAPA: 17565 - pons marginal layer
800. EMAPA:17560 - medulla oblongata basal plate ventricular layer 801. EMAPA:17562 - medulla oblongata roof 802. EMAPA:17561 - medulla oblongata sulcus limitans 803. EMAPA:19106 - humerus
804. EMAPA:19105
                          - shoulder joint
805. EMAPA:19104 - ulna
806. EMAPA:19103 - radius
807. EMAPA:19102 - elbow joint
808. EMAPA:19101 - common hepatic duct
809. EMAPA:19100 - right hepatic duct extrahepatic part
810. EMAPA:17556 - medulla oblongata alar plate ventricular layer
811. EMAPA:17557 - medulla oblongata basal plate
812. EMAPA:17558 - medulla oblongata basal plate mantle layer
813. EMAPA:17559 - medulla oblongata basal plate marginal layer
813. EMAPA:17559
814. EMAPA:17577
                           - spinal cord
815. EMAPA:17576
                           - trigeminal V nerve
816. EMAPA:17575
                           - optic II nerve
817. EMAPA:17574

    oculomotor III nerve

818. EMAPA:17573
819. EMAPA:17572
                          - vestibulocochlear VIII ganglion vestibular component - vestibulocochlear VIII ganglion cochlear component
                          - vestibulocochlear VIII ganglion
- vestibulo-cochlear VIII ganglion complex
820. EMAPA:17571
821. EMAPA: 17570
822. EMAPA:19107
                           - upper arm skeletal muscle
823. EMAPA:19108
824. EMAPA:19109
                              biceps brachii
                          - brachialis
                          forelimb digit 2 phalanxforelimb digit 2 metacarpus
825. EMAPA:19115
826. EMAPA:19114
827. EMAPA:19117
                          - forelimb digit 3 phalanx
828. EMAPA:19116 - forelimb digit 3 metacarpus
829. EMAPA:19111 - triceps
```

```
830. EMAPA:19110 - teres major
831. EMAPA: 28709 - muscle layer of pelvic urethra of male 832. EMAPA: 19113 - forelimb digit 1 phalanx
833. EMAPA:19112 - forelimb digit 1 metacarpus
834. EMAPA:28703 - mesenchymal layer of pelvic urethra of male
835. EMAPA:17569 - facial VII ganglion
836. EMAPA:17567 - metencephalon sulcus limitans
837. EMAPA:17568 - metencephalon 4th ventricle choroid plexus
838. EMAPA:17582 - basal columns
839. EMAPA:17581 - alar columns
840. EMAPA:17584 - spinal cord sulcus limitans
841. EMAPA:17586 - spinal cord marginal layer
842. EMAPA:17586 - spinal cord roof plate
843. EMAPA:17585 - spinal cord ventricular layer
844. EMAPA:17588
                             - external auditory meatus
845. EMAPA:17587
                             - lumbo-sacral plexus
846. EMAPA:19118
847. EMAPA:19119
                             - forelimb digit 4 metacarpus
- forelimb digit 4 phalanx
848. EMAPA:17580 - spinal cord mantle layer
849. EMAPA:19124 - hindlimb digit 1 phalanx
850. EMAPA:19123 - hindlimb digit 1 metatarsus
851. EMAPA:19122 - carpus
852. EMAPA:19121 - forelimb digit 5 phalanx
853. EMAPA:19128 - hindlimb digit 3 phalanx
854. EMAPA:19127 - hindlimb digit 3 metatarsus
855. EMAPA:19126 - hindlimb digit 3 metatarsus
856. EMAPA:19125 - hindlimb digit 2 phalanx
857. EMAPA:17578 - spinal cord floor -1
858. EMAPA:17579
859. EMAPA:19120
860. EMAPA:17595
                             - spinal cord lateral wall
                             - forelimb digit 5 metacarpus
                             - endolymphatic sac epithelium
861. EMAPA:17594 - endolymphatic sac associated mesenchyme 862. EMAPA:17593 - endolymphatic sac
863. EMAPA:17592 - pinna surface epithelium
864. EMAPA:17599 - cochlear duct associated mesenchyme
865. EMAPA:17598 - cochlear duct
866. EMAPA:17597 - cochlea
867. EMAPA:17596 - otic capsule
868. EMAPA:19129 - hindlimb digit 4 metatarsus
869. EMAPA:17591 - pinna mesenchyme
870. EMAPA:19133 - tarsus
871. EMAPA:19132 - hindlimb digit 5 phalanx 872. EMAPA:19135 - talus
873. EMAPA:19134 - calcaneus
874. EMAPA:19137 - knee joint
875. EMAPA:19136 - hip joint
876. EMAPA:19139 - ligamentum patellae
877. EMAPA:19138 - fabella cartilage condensation
878. EMAPA:17589 - pinna
879. EMAPA:19131 - hindlimb digit 5 metatarsus 880. EMAPA:19130 - hindlimb digit 4 phalanx
881. EMAPA:19031 - parietal serosal pericardium 882. EMAPA:19032 - visceral serosal pericardium
883. EMAPA:19030 - serosal pericardium
884. EMAPA:19035 - hypochordal arch
885. EMAPA:26675 - C2 neural arch transverse process
886. EMAPA:19036 - pineal gland stalk
887. EMAPA:19033 - premaxilla
888. EMAPA:18331 - mediastinum testis
889. EMAPA: 26677 - C2 foramen transversarium 890. EMAPA: 19034 - incisive canal
891. EMAPA:18332 - rete testis
892. EMAPA:18333 - larynx
893. EMAPA:19039 - hippocampus
894. EMAPA:18334 - larynx mucous membrane
895. EMAPA:19037 - dentate gyrus
896. EMAPA:19038 - anterior commissure
897. EMAPA:18336
898. EMAPA:18326
                             - sacral vertebra
                             - renal medullary interstitium
899. EMAPA:18329
900. EMAPA:18328
                             - labial swelling
                             - Mullerian tubercle
901. EMAPA:19020
902. EMAPA:19021
903. EMAPA:18342

    costo-vertebral joint

                             synovial cavity of hip boneclavicle cartilage condensationT13 rib shaft ossified region
904. EMAPA: 26667
905. EMAPA:18343
                             - scapula cartilage condensation
906. EMAPA:18340
                             - sphenoid
907. EMAPA: 26665 - T12 rib shaft ossified region 908. EMAPA: 18341 - supraoccipital cartilage condensation
909. EMAPA:18346
                             - acetabular region
                             - temporal lobe mantle layer
910. EMAPA:19026
911. EMAPA:18347 - iliac cartilage condensation
912. EMAPA:19027 - sclera
913. EMAPA:18344 - sternum
```

```
914. EMAPA: 26669 - T13 rib shaft non-ossified region
915. EMAPA:19028 - Peyer's patches
916. EMAPA:18345 - sternebral bone pre-cartilage condensation
917. EMAPA:19029 - fibrous pericardium
918. EMAPA:19019

    facial bone

919. EMAPA:18339 - exoccipital cartilage condensation
920. EMAPA:18338 - basisphenoid cartilage condensation 921. EMAPA:18337 - basioccipital cartilage condensation
922. EMAPA: 26673 - C1 foramen transversarium
923. EMAPA: 26671 - C1 neural arch transverse process
924. EMAPA: 19053 - diencephalon subarachnoid space
925. EMAPA:19054 - telencephalon subarachnoid space 926. EMAPA:19051 - tectum
927. EMAPA:18350 - somite 56
928. EMAPA:19052 - midbrain rest of roof plate
929. EMAPA:19050 - cerebellum dorsal part ventricular layer
930. EMAPA:18355 - somite 57 dermomyotome
931. EMAPA:18356 - somite 57 myocoele
932. EMAPA: 31409 - rest of inner medullary interstitium 933. EMAPA: 18357 - somite 57 sclerotome
934. EMAPA:19059 - cavernous sinus
935. EMAPA:18358 - somite 58
936. EMAPA:18351 - somite 56 dermomyotome
937. EMAPA:19057 - diencephalon cisterna chiasmatica
938. EMAPA:18352 - somite 56 myocoele
939. EMAPA:18353 - somite 56 sclerotome
940. EMAPA:19055 - midbrain subarachnoid space
941. EMAPA:31404 - resident macrophage of the inner medulla
942. EMAPA:18354 - somite 57
943. EMAPA:19056 - hindbrain basal cistern
944. EMAPA:18349 - pubic pre-cartilage condensation
945. EMAPA:18348 - ischial pre-cartilage condensation
946. EMAPA:18360 - somite 58 myocoele
947. EMAPA:19040 - hippocampus mantle layer
948. EMAPA:18361 - somite 58 sclerotome
949. EMAPA:19041 - hippocampus marginal layer
950. EMAPA: 19042 - rest of cerebral cortex
951. EMAPA:19043 - hippocampus ventricular layer
952. EMAPA:18368 - somite 60 myocoele
953. EMAPA:19048 - cerebellum dorsal part mantle layer
954. EMAPA:18369 - somite 60 sclerotome
955. EMAPA:19049 - cerebellum dorsal part marginal layer 956. EMAPA:18366 - somite 60
957. EMAPA:18367 - somite 60 dermomyotome
958. EMAPA:18364 - somite 59 myocoele
959. EMAPA:19044 - rest of cerebral cortex mantle layer
960. EMAPA:18365 - somite 59 sclerotome
961. EMAPA:19045 - rest of cerebral cortex marginal layer
962. EMAPA:18362 - somite 59
963. EMAPA:19046 - rest of cerebral cortex ventricular layer
964. EMAPA:18363 - somite 59 dermomyotome
965. EMAPA:19047 - cerebellum dorsal part
966. EMAPA:18359 - somite 58 dermomyotome
967. EMAPA: 26631 - T4 rib shaft ossified region
968. EMAPA:18374 - tail vertebra
969. EMAPA:19078 - duodenum epithelium
970. EMAPA:26633 - T4 rib shaft non-ossified region
971. EMAPA:18376 - hindgut diverticulum lumen
972. EMAPA:18375 - foregut diverticulum lumen
973. EMAPA:19077 - choroid
974. EMAPA:26635 - T5 rib shaft ossified region
975. EMAPA:18378 - duodenum rostral part lumen
976. EMAPA:18377 - midgut lumen
977. EMAPA:16377 - midgut lumen
977. EMAPA:26637 - T5 rib shaft non-ossified region
978. EMAPA:18379 - gastro-oesophageal junction lumen
979. EMAPA:26639 - T6 rib shaft ossified region
980. EMAPA:19072 - hamstring
981. EMAPA:19071 - upper leg skeletal muscle
982. EMAPA:19070 - triceps
983. EMAPA:18370 - tail peripheral nervous system 984. EMAPA:18372 - tail dorsal root ganglion
985. EMAPA: 19074 - medulla oblongata 4th ventricle choroid plexus
986. EMAPA:18371 - tail ganglion 987. EMAPA:19073 - quadriceps
988. EMAPA: 26641 - T6 rib shaft non-ossified region 989. EMAPA: 18387 - perineal body lumen
990. EMAPA:19067 - biceps brachii
991. EMAPA:26623
992. EMAPA:18386
                                T2 rib shaft ossified region
                            - foregut-midgut junction lumen
993. EMAPA:19066
                            - upper arm skeletal muscle
                            - stomach pyloric region lumen
994. EMAPA:18385
995. EMAPA:19069 - teres major
996. EMAPA:26621 - T1 rib shaft non-ossified region 997. EMAPA:18384 - stomach proventricular region lumen
```

```
998. EMAPA:19068 - brachialis
999. EMAPA:26627 - T3 rib shaft ossified region
1000. EMAPA:18389 - rest of hindgut lumen
1001. EMAPA: 26625 - T2 rib shaft non-ossified region
1002. EMAPA:18388 - rectum lumen
1003. EMAPA:19061 - organ of Corti
1004. EMAPA:26629 - T3 rib shaft non-ossified region
1005. EMAPA:19060 - sigmoid sinus
1006. EMAPA:19000 - Sigmold Sinus
1006. EMAPA:18383 - stomach glandular region lumen
1007. EMAPA:19063 - tympanic membrane primordium endothelium
1008. EMAPA:18382 - stomach fundus lumen
1009. EMAPA:19062 - tympanic membrane primordium
1010. EMAPA:18381 - pharynx lumen
1011. EMAPA:10065 - riliams bada
1011. EMAPA:19065 - ciliary body
1012. EMAPA:18380 - oesophagus lumen
1013. EMAPA: 19064 - tympanic membrane primordium epithelium
1014. EMAPA: 26657 - T10 rib shaft non-ossified region 1015. EMAPA: 18399 - oral region cavity
1016. EMAPA: 26659 - T11 rib shaft ossified region
1017. EMAPA: 26653 - T9 rib shaft non-ossified region 1018. EMAPA: 18396 - hindgut lumen
1019. EMAPA:17509 - uncinate process
1020. EMAPA:18395 - stomach lumen
1021. EMAPA: 26655 - T10 rib shaft ossified region
1022. EMAPA:18398 - hindgut diverticulum preanal component lumen 1023. EMAPA:18397 - hindgut diverticulum postanal component lumen
1024. EMAPA:18397 - Hindgut diverticulum postanai component
1024. EMAPA:19099 - left hepatic duct extrahepatic part
1025. EMAPA:17505 - dorsal pancreatic duct of pancreas body
1026. EMAPA:18392 - rest of midgut lumen
1027. EMAPA:19098 - rest of upper lip
1028. EMAPA:17506 - pancreas body parenchyma
1029. EMAPA:18391 - midgut loop lumen
1030. EMAPA:19097 - subcostal artery
1031. EMAPA:17507 - pancreas head
1032. EMAPA:19096 - lumbar artery
1033. EMAPA:18394 - anal canal rostral part lumen
1034. EMAPA:17508 - pancreas head parenchyma
1035. EMAPA:18393 - anal canal caudal part lumen
1036. EMAPA:19095 - caudate-putamen
1037. EMAPA:17501 - upper leg mesenchyme
1038. EMAPA:17502 - femur pre-cartilage condensation
1039. EMAPA: 27708 - epithelial layer of ureter
1040. EMAPA: 17503 - pancreas
1041. EMAPA:18390 - duodenum caudal part lumen
1042. EMAPA:19092 - main bronchus cartilaginous ring
1043. EMAPA:28765 - mesenchymal layer of pelvic urethra of female
1044. EMAPA:17504 - pancreas body
1045. EMAPA:19091 - larynx aditus
1046. EMAPA:17511 - pancreas tail
1047. EMAPA:17511 - pancreas tall
1047. EMAPA:17510 - ventral pancreatic duct
1048. EMAPA:28771 - muscle layer of pelvic urethra of female
1049. EMAPA:26661 - T11 rib shaft non-ossified region
1050. EMAPA:26663 - T12 rib shaft non-ossified region
1051. EMAPA: 26649 - T8 rib shaft non-ossified region
1051. EMAPA:20045 TO TID Shart non Ossified region
1052. EMAPA:26647 - T8 rib shaft ossified region
1053. EMAPA:19089 - gubernaculum
1054. EMAPA:26645 - T7 rib shaft non-ossified region
1055. EMAPA:19088 - ejaculatory duct
1056. EMAPA: 26643 - T7 rib shaft ossified region
1050. EMAPA: 19085 - suspensory ligament of ovary 1058. EMAPA: 19084 - gastro-oesophageal junction mesentery 1059. EMAPA: 19087 - appendix testis 1060. EMAPA: 19086 - appendix epididymis
1061. EMAPA:19081 - duodenum mesentery
1062. EMAPA:19080 - duodenum lumen
1063. EMAPA:19083 - duodenum vascular element
1064. EMAPA:19082 - mesoduodenum
1065. EMAPA:17500 - upper leg epithelium
1066. EMAPA:26651 - T9 rib shaft ossified region
1067. EMAPA:32918 - fronto-nasal process epithelium 1068. EMAPA:32917 - hindbrain mantle layer
1069. EMAPA: 32919 - future forebrain floor plate
1070. EMAPA:29882 - theca of ruptured follicle 1071. EMAPA:29880 - ruptured follicle
1072. EMAPA:29886
                                   - corpus luteum
1073. EMAPA:29884
                                         germinal cell of ruptured follicle
1074. EMAPA:16400 - 3rd branchial arch ectoderm
1075. EMAPA: 29878 - apoptotic germinal cell
1076. EMAPA: 29876 - oocyte of atretic follicle
1077. EMAPA: 31464 - renal large blood vessel
            EMAPA:32910
                                   - gut dorsal mesentery
1078.
1079. EMAPA: 27721 - nephrogenic zone
1080. EMAPA:32911 - gut mesentery
1081. EMAPA:31469 - renal small blood vessel
```

```
1082. EMAPA:32912 - hindbrain lateral wall
1083. EMAPA:32913 - hindbrain floor plate
1084. EMAPA:32914 - hindbrain basal plate
1085. EMAPA:32915 - hindbrain alar plate
1086. EMAPA:32916 - hindbrain marginal layer
1087. EMAPA:32909 - gut associated mesenchyme
1088. EMAPA: 32908 - gut lumen
1089. EMAPA: 32907 - jaw mesenchyme
1090. EMAPA: 32906 - tooth
1091. EMAPA:29897 - oviduct infundibulum
1092. EMAPA:31450 - renal venous system
1093. EMAPA:29888 - corpus albicans
1094. EMAPA:32900 - hindbrain roof
1095. EMAPA: 27711 - ureteral mesenchyme
1096. EMAPA:32901 - jaw primordium 1097. EMAPA:32904 - jaw epithelium
1098. EMAPA: 32905 - jaw
1099. EMAPA: 32902 - dental lamina
1100. EMAPA:32902 - dental lamina
1100. EMAPA:32903 - tooth epithelium
1101. EMAPA:32939 - hindlimb digit cartilage condensation
1102. EMAPA:29864 - oocyte of secondary follicle
1102. EMAPA: 29864 - oocyte of secondary fo

1103. EMAPA: 16420 - somite 07 dermomyotome

1104. EMAPA: 29862 - secondary follicle

1105. EMAPA: 16422 - somite 07 sclerotome

1106. EMAPA: 16421 - somite 07 myocoele

1107. EMAPA: 29860 - rest of glans penis

1108. EMAPA: 16416
1107. EMAPA:29000 - rest Of grans pents

1108. EMAPA:16416 - somite 05 sclerotome

1109. EMAPA:31488 - spermatozoan

1110. EMAPA:16417 - somite 06 dermomyotome

1111. EMAPA:29858 - epithelial layer of glans penis

1112. EMAPA:16418 - somite 06 myocoele
1112. EMAPA:10416 - somite Ub myocoele
1113. EMAPA:32930 - gut endoderm
1114. EMAPA:31486 - spermatid
1115. EMAPA:16419 - somite 06 sclerotome
1116. EMAPA:29856 - corpus spongiosum
1117. EMAPA:31484 - spermatocyte
1118 EMAPA:26610 T1 mib chaft
1118. EMAPA: 26619 - T1 rib shaft ossified region
1119. EMAPA: 16413 - trunk mesenchyme derived from neural crest
1120. EMAPA:29854 - rest of crus penis
1121. EMAPA:16414 - somite 05 dermomyotome
1122. EMAPA:31482 - spermatogonium
1123. EMAPA:16415 - somite 05 myocoele
1124. EMAPA: 26617 - T13 mixed spinal nerve
1125. EMAPA:32935 - future forebrain roof plate
1126. EMAPA:32936 - future rhombencephalon floor plate
1127. EMAPA:26615 - Tl2 mixed spinal nerve
1128. EMAPA: 32937 - future forebrain lateral wall
1129. EMAPA: 32938 - hindlimb digit precartilage condensation
1130. EMAPA: 27749 - ureteric tip
1131. EMAPA: 26613 - T11 mixed spinal nerve
1132. EMAPA: 32931 - rhombomere lateral wall
1133. EMAPA: 27742 - pretubular aggregate
1134. EMAPA: 32932 - rhombomere ventricular layer
1135. EMAPA: 26611 - T10 mixed spinal nerve
1136. EMAPA:32933 - rhombomere
1137. EMAPA:32934 - rhombomere floor plate
1138. EMAPA:32929 - rhombomere roof plate
1139. EMAPA:32928 - gut epithelium
1140. EMAPA:16411 - mesenchyme derived from splanchnopleure
1140. EMAPA:10411 - mesenchyme derived from splanchhople

1141. EMAPA:29872 - theca of secondary follicle

1142. EMAPA:16410 - mesenchyme derived from somatopleure

1143. EMAPA:31480 - peritubular myoid cell

1144. EMAPA:29874 - atretic follicle

1145. EMAPA:29870 - mural of secondary follicle

1146. EMAPA:31476 - Sominiformus tubula
1146. EMAPA:31476 - Seminiferous tubule
1147. EMAPA:16407 - forelimb bud ectoderm
1148. EMAPA:16408 - forelimb bud mesenchyme
1149. EMAPA:31478 - Sertoli cell
1150. EMAPA:16405 - limb
1151. EMAPA:16406 - forelimb bud
1152. EMAPA:26607 - T8 mixed spin
                                          T8 mixed spinal nerve
1153. EMAPA:16403 - 3rd branchial arch mesenchyme derived from head mesoderm
1154. EMAPA:29866 - follicle cell of secondary follicle
1155. EMAPA:16404 - 3rd branchial arch mesenchyme derived from neural crest
1156. EMAPA: 26609 - T9 mixed spinal nerve
1157. EMAPA:16401 - 3rd branchial arch endoderm
1158. EMAPA: 29868 - cumulus of secondary follicle
1159. EMAPA:16402 - 3rd branchial arch mesenchyme 1160. EMAPA:32926 - pancreas parenchyma
1161. EMAPA: 26603 - T6 mixed spinal nerve
1162. EMAPA: 32927
                                     - islets of Langerhans
1163. EMAPA: 32924 - pancreatic duct
1164. EMAPA: 27735 - cap mesenchyme
1165. EMAPA: 26605 - T7 mixed spinal nerve
```

```
1166. EMAPA: 32925 - pancreas parenchyma
1167. EMAPA: 32922 - foregut epithelium
1168. EMAPA: 32923 - foregut associated mesenchyme
 1169. EMAPA: 32920 - forebrain marginal layer
1170. EMAPA: 16409 - lateral mesenchyme derived from mesoderm 1171. EMAPA: 26601 - T5 mixed spinal nerve 1172. EMAPA: 2921 - forebrain ventricular layer 1173. EMAPA: 27772 - capillary loop renal corpuscle
1173. EMAPA:27770 - capillary loop renal corpuscie

1174. EMAPA:27772 - visceral epithelium of capillary loop renal corpuscle

1175. EMAPA:27774 - parietal epithelium

1176. EMAPA:32954 - dorsal pancreatic duct

1177. EMAPA:31426 - periarterial fibroblasts of cortex

1178. EMAPA:32953 - dorsal pancreatic duct
1176. EMAPA: 32953 - dorsal panereatic duct

1179. EMAPA: 27764 - proximal segment of s-shaped body

1180. EMAPA: 32956 - metatarsus pre-cartilage condensation

1181. EMAPA: 31424 - peritubular fibroblasts of cortex

1182. EMAPA: 23955 - hindlimb interdigital region mesenchyme

1183. EMAPA: 23057 - birdlimb interdigital region mesenchyme
1183. EMAPA:27/00 - Visceral epithelium of s-shaped body
1184. EMAPA:32957 - hindlimb interdigital region epithelium
1185. EMAPA:27768 - parietal epithelium of s-shaped body
1186. EMAPA:31428 - peritubular fibroblasts of outer medulla
1187. EMAPA:32950 - hindlimb phalanx pre-cartilage condensation 1188. EMAPA:32952 - pancreatic duct
1189. EMAPA:32952 - pancreatic duct
1189. EMAPA:32951 - metatarsus cartilage condensation
1190. EMAPA:27762 - medial segment of s-shaped body
1191. EMAPA:27760 - distal segment of s-shaped body
1191. EMAPA:27/60 - distal segment of s-shaped both 1192. EMAPA:32945 - hindlimb interdigital region 1193. EMAPA:27756 - s-shaped body 1194. EMAPA:32944 - hindlimb digit epidermis 1195. EMAPA:31414 - medullary renal tubule 1196. EMAPA:32943 - hindlimb digit dermis 1197. EMAPA:23943 - hindlimb digit dermis 1197.
1197. EMAPA:32942 - hindlimb digit skin
1198. EMAPA:32949 - footplate joint
1199. EMAPA: 18301 - upper jaw molar dental lamina

1200. EMAPA: 32948 - hindlimb phalanx cartilage condensation

1201. EMAPA: 31418 - rest of medullary renal tubule

1202. EMAPA: 18300 - upper jaw incisor dental papilla

1203. EMAPA: 32947 - hindlimb digit mesenchyme
1203. EMAPA: 18303 - upper jaw molar dental papilla
1205. EMAPA: 18303 - renal connecting tubule of s-shaped body
1206. EMAPA: 32946 - hindlimb digit epithelium
1207. EMAPA: 18302 - upper jaw molar enamel organ
1208. EMAPA: 32941 - hindlimb phalanx
1208. EMAPA:32941 - hindlimb phalanx
1209. EMAPA:32940 - metatarsus
1210. EMAPA:27794 - developing vasculature of metanephros
1211. EMAPA:18308 - liver left lobe bare area
1212. EMAPA:18309 - liver left lobe hepatic sinusoid
1213. EMAPA:18306 - liver lobe
1214. EMAPA:18307 - liver left lobe
1215. EMAPA:27790 - renal connecting tubule
1216. EMAPA:18304 - left hepatic duct intrahepatic part
1217. EMAPA:18305 - right hepatic duct intrahepatic part
1218. EMAPA:18314 - liver caudate lobe hepatic sinusoid
1219. EMAPA:30711 - preputial gland of female
1210. EMAPA:10314 - liver caudate lobe hepatic
1219. EMAPA:30711 - preputial gland of female
1220. EMAPA:18313 - liver caudate lobe
1221. EMAPA:18312 - liver right lobe bare area
1222. EMAPA:18311 - liver right lobe
1223. EMAPA:18310 - liver left lobe parenchyma
 1224. EMAPA: 30715 - mesenchyme of glans clitoris
1221. EMAPA:30/15 - Mesenchyme of glans Clitoris

1225. EMAPA:27786 - anlage of loop of Henle

1226. EMAPA:27788 - early distal tubule

1227. EMAPA:31443 - renal capillaries

1228. EMAPA:29899 - epithelial layer of infundibulum

1229. EMAPA:18319 - liver quadrate lobe hepatic sinusoid
1230. EMAPA: 27784 - early proximal tubule
1231. EMAPA: 30707 - prepuce surface epithelium of female
 1232. EMAPA: 27782 - renal tubule
1233. EMAPA:18315 - liver caudate lobe parenchyma
1234. EMAPA:27780 - presumptive endothelium of renal corpuscle
1235. EMAPA:18316 - liver right lobe hepatic sinusoid
1236. EMAPA:18317 - liver right lobe parenchyma
 1237. EMAPA:18318 - liver quadrate lobe
1238. EMAPA:18323 - urachus
1239. EMAPA:30703 - prepuce mesenchyme of female
 1240. EMAPA: 27778 - presumptive mesangium
 1241. EMAPA: 31436 - renal arterial system
 1242. EMAPA: 27776 - capillary loop renal corpuscle associated interstitium
1243. EMAPA:18321 - bladder
1244. EMAPA:18320 - liver quadrate lobe parenchyma
1245. EMAPA:31432 - periutubular fibroblasts of inner medulla
1246. EMAPA:31434 - periarterial fibroblasts of inner medulla
 1247. EMAPA: 31430 - periarterial fibroblasts of outer medulla
1248. EMAPA:30429 - surface epithelium of labioscrotal swelling of female 1249. EMAPA:30426 - mesenchyme of labioscrotal swelling of female
```

```
1250. EMAPA:18600 - posterior communicating artery 1251. EMAPA:30423 - labioscrotal swelling of female 1252. EMAPA:16102 - notochordal process
1253. EMAPA:16103 - organ system

1254. EMAPA:16100 - head mesenchyme derived from neural crest

1255. EMAPA:16101 - notochordal plate

1256. EMAPA:30433 - mesenchymal layer of labial swelling

1257. EMAPA:30438 - surface epithelium of labial swelling
1258. EMAPA:16130 - 1st branchial arch mesenchyme derived from head mesoderm
1259. EMAPA:16132 - pericardial component cavity
1260. EMAPA:16131 - intraembryonic coelom pericardial component
1261. EMAPA:16134 - intraembryonic coelom pericardio-peritoneal component
1262. EMAPA:16133 - pericardial component mesothelium
1263. EMAPA:16136 - pericardio-peritoneal component mesothelium
1264. EMAPA:16135 - pericardio-peritoneal component cavity 1265. EMAPA:16915 - telencephalic part of interventricular foramen
1266. EMAPA:16916 - hindbrain
1267. EMAPA:16917 - 4th ventricle
1268. EMAPA:16918 - rhombomere 01
1269. EMAPA:16919 - rhombomere 01 floor plate 1270. EMAPA:16126 - 1st branchial arch ectoderm
1271. EMAPA:16127 - 1st branchial arch endoderm 1272. EMAPA:16128 - 1st branchial arch mesenchyme
1273. EMAPA:16910 - telencephalon
1274. EMAPA:16129 - 1st branchial arch mesenchyme derived from neural crest
1275. EMAPA:16911 - telencephalon mantle layer
1276. EMAPA:16912 - telencephalon marginal layer
1277. EMAPA:16913 - telencephalon ventricular layer
1278. EMAPA:16914 - lateral ventricle
1279. EMAPA:16143 - future midbrain neural crest
1280. EMAPA:16142 - future midbrain neural fold
1281. EMAPA:16141 - future midbrain floor plate
1282. EMAPA:16140 - future midbrain
1283. EMAPA:16147 - future prosencephalon neural crest
1284. EMAPA:16146 - future prosencephalon neural fold
1285. EMAPA:16145 - future prosencephalon floor plate
1286. EMAPA:16144 - future prosencephalon
1287. EMAPA: 16906 - diencephalon lateral wall mantle layer
1288. EMAPA:16907 - diencephalon lateral wall marginal layer 1289. EMAPA:16904 - lamina terminalis 1290. EMAPA:16905 - diencephalon lateral wall
1291. EMAPA:16908 - diencephalon lateral wall ventricular layer 1292. EMAPA:16909 - diencephalon roof plate
1293. EMAPA:16139 - peritoneal component mesothelium
1294. EMAPA:16137 - intraembryonic coelom peritoneal component
1295. EMAPA:16138 - peritoneal component cavity
1296. EMAPA:16902 - optic recess
1297. EMAPA:16903 - diencephalon floor plate
1298. EMAPA:16900 - 3rd ventricle
1299. EMAPA:16901 - diencephalic part of interventricular foramen 1300. EMAPA:16112 - chorion 1301. EMAPA:16111 - amnion mesoderm
1302. EMAPA:16114 - chorion mesoderm
1303. EMAPA:16113 - chorion ectoderm
1304. EMAPA:16113 - chorion ectoderm
1305. EMAPA:16937 - rhombomere 03 ventricular layer
1306. EMAPA:16938 - rhombomere 03 roof plate
1307. EMAPA:16939 - rhombomere 04
1308. EMAPA:16108 - allantois mesoderm
1309. EMAPA:16933 - rhombomere 03 floor plate 1310. EMAPA:16109 - amnion
1311. EMAPA:16934 - rhombomere 03 lateral wall 1312. EMAPA:16935 - rhombomere 03 mantle layer
1313. EMAPA: 16936 - rhombomere 03 marginal layer
1314. EMAPA:16104 - cardiovascular system
1315. EMAPA:16105 - heart
1316. EMAPA:16930 - rhombomere 02 ventricular layer
1317. EMAPA:16106 - cardiogenic plate
1318. EMAPA:16931 - rhombomere 02 roof plate
1319. EMAPA:16107 - allantois
1320. EMAPA:16932 - rhombomere 03
1321. EMAPA:16125 - 1st branchial pouch endoderm
1322. EMAPA:16124 - 1st branchial pouch
1323. EMAPA:16123 - 1st branchial membrane endoderm
1324. EMAPA:16122 - 1st branchial membrane ectoderm
1325. EMAPA:16121 -
                                  1st branchial membrane
1326. EMAPA:16120 - 1st branchial groove ectoderm
1327. EMAPA:16928 - rhombomere 02 mantle layer
1328. EMAPA:16929 - rhombomere 02 marginal layer
1329. EMAPA: 16926 - rhombomere 02 floor plate
1330. EMAPA: 16927 - rhombomere 02 lateral wall
1331. EMAPA:16924 - rhombomere 01 roof plate
1332. EMAPA:16925 - rhombomere 02
1333. EMAPA:16922 - rhombomere 01 marginal layer
```

```
1334. EMAPA:16119 - 1st branchial groove
1335. EMAPA:16923 - rhombomere 01 ventricular layer 1336. EMAPA:16920 - rhombomere 01 lateral wall
1337. EMAPA:16117 - branchial arch
1338. EMAPA:16921 - rhombomere 01 mantle layer 1339. EMAPA:16118 - 1st branchial arch
1340. EMAPA:16115 - blood island
1341. EMAPA:16116 - primordial germ cells
1342. EMAPA: 10110 - primordial germ cells
1342. EMAPA: 29316 - scrotal fold
1343. EMAPA: 17699 - somite 52 sclerotome
1344. EMAPA: 16954 - rhombomere 06 floor plate
1345. EMAPA:16953 - rhombomere 06
1346. EMAPA:16952 - rhombomere 05 roof plate
1347. EMAPA:16952 - rhombomere 05 ventricular layer
1348. EMAPA:16958 - rhombomere 06 ventricular layer
1349. EMAPA:16957 - rhombomere 06 marginal layer
1350. EMAPA:16956 - rhombomere 06 mantle layer
1351. EMAPA:16956 - rhombomere 06 lateral wall
1352. EMAPA:16959 - rhombomere 06 roof plate 1353. EMAPA:35047 - nerve of epididymis
1354. EMAPA: 35046 - nerve of vagina
1355. EMAPA:35049 - nerve of ductus deferens
1356. EMAPA:35048 - nerve of seminal vesicle
1357. EMAPA: 35050 - herve of uterine horn
1358. EMAPA: 35054 - nerve of ejaculatory duct
1359. EMAPA: 35055 - nerve of bulbourethral gland
1360. EMAPA:35056 - nerve of genital tubercle of male 1361. EMAPA:16171 - head paraxial mesenchyme
1362. EMAPA:35050 - nerve of scrotum
1363. EMAPA:16172 - head somite group
1364. EMAPA:35051 - nerve of ovary
1365. EMAPA:35052 - nerve of oviduct
1366. EMAPA:16170 - trigeminal neural crest
1367. EMAPA:16175 - somite 03
1368. EMAPA:16176 - somite 04
1369. EMAPA:16173 - somite 01
1370. EMAPA:16174 - somite 02
1371. EMAPA:16179 - lateral plate mesenchyme
1372. EMAPA:16960 - rhombomere 07
1373. EMAPA:16961 - rhombomere 07 floor plate
1374. EMAPA:16177 - trunk mesenchyme
1375. EMAPA:16178 - intermediate mesoderm
1376. EMAPA:16941 - rhombomere 04 lateral wall
1377. EMAPA:16940 - rhombomere 04 floor plate
1378. EMAPA:16943 - rhombomere 04 marginal layer
1379. EMAPA:16942 - rhombomere 04 mantle layer
1380. EMAPA:16945 - rhombomere 04 roof plate
1381. EMAPA:16944 - rhombomere 04 ventricular layer
1382. EMAPA:16947 - rhombomere 05 floor plate
1383. EMAPA:16946 - rhombomere 05
1384. EMAPA:16949 - rhombomere 05 mantle layer
1385. EMAPA:16948 - rhombomere 05 lateral wall
1386. EMAPA:35044 - nerve of clitoris
1387. EMAPA:35045 - nerve of genital tubercle of female
1388. EMAPA: 35042 - nerve of primitive bladder
1389. EMAPA: 35043 - nerve of labia
1390. EMAPA: 16180 - somatopleure
1391. EMAPA: 35041 - nerve of uterus
1392. EMAPA:16181 - splanchnopleure
1393. EMAPA:16182 - trunk mesenchyme derived from neural crest
1394. EMAPA:16183 - trunk paraxial mesenchyme
1395. EMAPA:16184 - trunk somite group
1396. EMAPA:16185 - somite 05
1397. EMAPA:16186 - somite 06
1398. EMAPA:16187 - somite 07
1399. EMAPA:16188 - somite 08
1400. EMAPA:16189 - unsegmented mesenchyme
1401. EMAPA:16950 - rhombomere 05 marginal layer
1402. EMAPA:16979 - midbrain ventricular layer
1402. EMAPA:10575 - mitobrain ventricular layer
1403. EMAPA:30484 - distal genital tubercle of female
1404. EMAPA:16978 - midbrain marginal layer
1405. EMAPA:16977 - midbrain mantle layer
1406. EMAPA:17677 - sacral vertebral pre-cartilage condensation
1407. EMAPA:16976 - midbrain lateral wall
1408. EMAPA:17678 - rib cartilage condensation
1409. EMAPA:16975 - midbrain floor plate
1410. EMAPA: 17679 - thoracic vertebral cartilage condensation
1411. EMAPA:16149 - anterior pro-rhombomere
1412. EMAPA:16974 - midbrain
1413. EMAPA:30487 - mesenchyme of distal genital tubercle of female
            EMAPA:16148 - future rhombencephalon
1414.
1415. EMAPA: 16973 - rhombomere 08 roof plate
1416. EMAPA:16150 - anterior pro-rhombomere floor plate 1417. EMAPA:17685 - somite 49 dermomyotome
```

```
1418. EMAPA:16157 - posterior pro-rhombomere 1419. EMAPA:16982 - acoustic VIII ganglion 1420. EMAPA:17684 - somite 49
1421. EMAPA:16158 - posterior pro-rhombomere floor plate
1422. EMAPA:16983 - facial VII ganglion
1423. EMAPA:17687 - somite 49 sclerotome
1424. EMAPA:16155 - early hindbrain neural fold
1425. EMAPA:16980 - mesencephalic vesicle
1426. EMAPA:16360 - mesencepharic vesicle
1426. EMAPA:17686 - somite 49 myocoele
1427. EMAPA:16156 - early hindbrain neural crest
1428. EMAPA:16981 - midbrain roof plate
1429. EMAPA:1681 - chondrocranium
1430. EMAPA:16153 - early hindbrain neural ectoderm
1431. EMAPA:17680 - cranium
1432. EMAPA:16154 - early hindbrain floor plate
1433. EMAPA:30490 - surface epithelium of distal genital tubercle of female
1433. EMAPA:30490 - surface epithelium of distal genital tul
1434. EMAPA:17683 - temporal bone petrous part
1435. EMAPA:16151 - anterior pro-rhombomere neural fold
1436. EMAPA:17682 - temporal bone
1437. EMAPA:16152 - anterior pro-rhombomere neural crest
1438. EMAPA:16967 - rhombomere 08
1439. EMAPA:16966 - rhombomere 07 roof plate
1440. EMAPA:30493 - mesenchyme of female preputial swelling
1441. EMAPA:16969 - rhombomere 08 lateral wall
1442. EMAPA:16968 - rhombomere 08 floor plate
1443. EMAPA:30499 - preputial gland of female
1444. EMAPA:29307 - male inguinal ring
1445. EMAPA:16963 - rhombomere 07 mantle layer
1446. EMAPA:16159 - posterior pro-rhombomere neural fold
1446. EMAPA:16159 - posterior pro-rhombomere neural fold
1447. EMAPA:16962 - rhombomere 07 lateral wall
1448. EMAPA:17688 - somite 50
1449. EMAPA:16965 - rhombomere 07 ventricular layer
1450. EMAPA:30496 - surface epithelium of female preputial swelling
1451. EMAPA: 29304 - male cystic vesicular appendage
1452. EMAPA: 17689 - somite 50 dermomyotome
1453. EMAPA: 16964 - rhombomere 07 marginal layer
1454. EMAPA:17690 - somite 50 myocoele
1455. EMAPA:16160 - posterior pro-rhombomere neural crest
1456. EMAPA:16161 - pre-otic sulcus
1457. EMAPA:29313 - male internal inguinal ring
1458. EMAPA:17698 - somite 52 myocoele
1459. EMAPA:16166 - future spinal cord lateral wall 1460. EMAPA:17697 - somite 52 dermomyotome
1461. EMAPA:16167 - future spinal cord neural lumen
1462. EMAPA:16970 - rhombomere 08 mantle layer
1463. EMAPA:17696 - somite 52
1464. EMAPA:16168 - future spinal cord roof plate
1465. EMAPA:16971 - rhombomere 08 marginal layer
1465. EMAPA:16971 - Inombomere 08 marginal layer

1466. EMAPA:17695 - somite 51 sclerotome

1467. EMAPA:16169 - head mesenchyme derived from neural crest

1468. EMAPA:16972 - rhombomere 08 ventricular layer

1469. EMAPA:16164 - somite 51 myocoele

1470. EMAPA:16162 - future spinal cord neural fold
 1471. EMAPA: 29310 - male external inguinal ring
1472. EMAPA:17693 - somite 51 dermomyotome
1473. EMAPA:16163 - future spinal cord neural crest
1474. EMAPA:17692 - somite 51
1475. EMAPA:16164 - neural tube
1475. EMAPA:16164 - Neural Lube

1476. EMAPA:17691 - somite 50 sclerotome

1477. EMAPA:16165 - future spinal cord floor plate

1478. EMAPA:28619 - muscularis mucosa of bladder

1479. EMAPA:30467 - urethral epithelium of male

1480. EMAPA:25968 - coronary artery

1481. EMAPA:16997 - otocyst other part
1482. EMAPA:17656 - left lung lobar bronchus
1483. EMAPA:16998 - otocyst other part associated mesenchyme
 1484. EMAPA:17655 - left lung epithelium
1485. EMAPA: 28613 - urothelium of trigone
1486. EMAPA: 16995 - endolymphatic appendage associated mesenchyme
1487. EMAPA: 17658 - left lung lobar bronchus epithelium
 1488. EMAPA: 16996 - endolymphatic appendage epithelium
 1489. EMAPA: 17657 - left lung lobar bronchus associated mesenchyme
1490. EMAPA:30460 - coelomic epithelium of male mesonephros 1491. EMAPA:17659 - left lung lobar bronchus vascular element
1492. EMAPA:16999 - otocyst other part epithelium
 1493. EMAPA:17660 - left lung vascular element
 1494. EMAPA:17661 - right lung
1495. EMAPA:17662 - right lung associated mesenchyme 1496. EMAPA:17663 - right lung epithelium
1497. EMAPA:17664 - right lung lobar bronchus
1498. EMAPA:17665 - right lung lobar bronchus associated mesenchyme
1499. EMAPA: 30478 - preputial swelling of female
1500. EMAPA: 25959 - ascending aorta
1501. EMAPA: 17669 - upper respiratory tract
```

```
1502. EMAPA: 28601 - urothelium of bladder
1503. EMAPA:16984 - autonomic nervous system
1504. EMAPA:17668 - right lung vascular element
1505. EMAPA:16985 - sympathetic nervous system
1506. EMAPA:17667 - right lung lobar bronchus vascular element
1507. EMAPA:16986 - nerve trunk
1508. EMAPA:17666 - right lung lobar bronchus epithelium 1509. EMAPA:16987 - spinal nerve plexus
1510. EMAPA:16988 - brachial plexus
1511. EMAPA:16989 - spinal nerve
1512. EMAPA:30470 - urethral epithelium of female
1513. EMAPA:28607 - urothelium of fundus
1514. EMAPA:17670 - nasopharynx associated mesenchyme
1515. EMAPA:17672 - nasopharynx epithelium
1516. EMAPA:16990 - segmental spinal nerve
1517. EMAPA:17670 - nasopharynx
1518. EMAPA:17675 - lumbar vertebral cartilage condensation 1519. EMAPA:16992 - external ear branchial membrane
1520. EMAPA: 17676 - axial skeleton sacral region
1521. EMAPA:16991 - external ear
1522. EMAPA:16994 - endolymphatic appendage
1523. EMAPA:17673 - nasopharynx vascular element
1524. EMAPA:17674 - cervical vertebra
1524. EMAPA:17674 - cervical vertebra
1525. EMAPA:16993 - branchial membrane epithelium
1526. EMAPA:30445 - epithelium of epididymis
1527. EMAPA:30447 - muscle layer of epididymis
1528. EMAPA:30449 - juxtaglomerular complex
1529. EMAPA:17638 - maxillary process skeleton
1530. EMAPA:17637 - maxillary process epithelium
1531. EMAPA:17639 - maxillar
1532. EMAPA:28637 - detrusor muscle of bladder
1533. EMAPA:21634 - stomach pyloric region vascula
1533. EMAPA:17634 - stomach pyloric region vascular element 1534. EMAPA:17633 - stomach pyloric region epithelium
1535. EMAPA:30443 - adventitia of epididymis
1536. EMAPA:17636 - mandible primordium alveolar sulcus
1537. EMAPA:17636 - Meckel's cartilage
1538. EMAPA:17640 - maxillary process alveolar sulcus
1539. EMAPA:17641 - premaxilla
1540. EMAPA:17641 - premaxilla
1540. EMAPA:28643 - detrusor muscle of fundus
1541. EMAPA:17642 - primary palate
1542. EMAPA:16199 - optic sulcus
1543. EMAPA:17643 - primary palate epithelium
1544. EMAPA:16198 - eye
1545. EMAPA:16197 - otic placode epithelium
1546. EMAPA:16196 - otic placode associated mesenchyme
1547. EMAPA:16195 - otic placode
1548. EMAPA:16194 - inner ear
1549. EMAPA:16193 - ear
1550. EMAPA:16192 - sensory organ
1551. EMAPA:16191 - notochord
1552. EMAPA:16190 - primordial germ cells
1553. EMAPA:17646 - primitive collecting duct
1554. EMAPA:17645 - cap mesenchyme
1555. EMAPA: 28625 - muscularis mucosa of fundus
1556. EMAPA:17644 - primary palate mesenchyme
1557. EMAPA:17653 - left lung
1558. EMAPA:17654 - left lung associated mesenchyme
1559. EMAPA:28631 - muscularis mucosa of trigone
1560. EMAPA: 17652 - arytenoid swelling cartilage condensation
1561. EMAPA:27003 - oesophagus lamina propria
1562. EMAPA:17630 - stomach proventricular region vascular element
1563. EMAPA:17632 - stomach pyloric region associated mesenchyme 1564. EMAPA:17631 - stomach pyloric region
1565. EMAPA: 32699 - limb joint primordium
1566. EMAPA:17626 - stomach glandular region vascular element 1567. EMAPA:32698 - lobar bronchus associated mesenchyme
1568. EMAPA:17627 - stomach proventricular region
1569. EMAPA: 32697 - bronchiole
1570. EMAPA: 17628 - stomach proventricular region associated mesenchyme
1571. EMAPA: 32696 - lobar bronchus
1572. EMAPA: 17629 - stomach proventricular region epithelium
1573. EMAPA: 28649 - detrusor muscle of trigone
1574. EMAPA:32695 - lobar bronchus epithelium 1575. EMAPA:17622 - hyoid cartilage condensation
1576. EMAPA: 32694 - alveolar duct
                               - stomach glandular region
1577. EMAPA:17623
1578. EMAPA: 27829 - renal vesicle
1579. EMAPA:32693 - bronchiole epithelium
1580. EMAPA:17624 - stomach glandular region associated mesenchyme
1581. EMAPA:32692
                               - alveolar system
                               - stomach glandular region epithelium
1582.
          EMAPA:17625
1583. EMAPA:27013 - foregut-midgut junction submucosa
1584. EMAPA:27015 - foregut-midgut junction muscularis
1585. EMAPA:27011 - foregut-midgut junction mucosa
```

```
1586. EMAPA:17621 - subclavian vein
1587. EMAPA:17620 - internal jugular vein
1588. EMAPA:32690 - bronchus mesenchyme
1589. EMAPA: 32691 - bronchus epithelium
1590. EMAPA: 28661 - serosa of bladder
1591. EMAPA: 32686 - endocardial lining
1592. EMAPA: 17617 - subclavian artery
1593. EMAPA: 17610 - endocardial tube
1594. EMAPA:17618 - atrio-ventricular cushion tissue
1595. EMAPA: 32688 - cardiac muscle
1596. EMAPA: 17615 - innominate artery
1597. EMAPA: 32687 - cardiac jelly
1598. EMAPA: 17616 - intersegmental artery
1599. EMAPA: 32682 - lung alveolus
1600. EMAPA:17613 - arch of aorta
1601. EMAPA:32681 - brain mantle layer
1602. EMAPA:17614 - external iliac artery
1603. EMAPA:32684 - floor plate
1604. EMAPA:17611 - medial-nasal process epithelium
1605. EMAPA:32683 - alimentary system epithelium
1606. EMAPA:17612 - vomeronasal organ
1607. EMAPA:32689 - bronchus
1608. EMAPA:17619 - outflow tract pulmonary component proximal part
1609. EMAPA: 27007 - oesophagus muscularis mucosa
1610. EMAPA: 27021 - foregut-midgut junction lamina propria
1611. EMAPA: 27025 - duodenum rostral part mucosa
1612. EMAPA:27023 - foregut-midgut junction muscularis mucosa 1613. EMAPA:32680 - brain marginal layer
1614. EMAPA:17610 - latero-nasal process epithelium
1615. EMAPA:28673 - serosa of trigone
1616. EMAPA:32673 - basal ganglia
1617. EMAPA:17600 - cochlear duct epithelium
1618. EMAPA:32672 - amygdala
1619. EMAPA:17601 - pharyngo-tympanic tube
1620. EMAPA:32671 - vertebral pre-cartilage condensation
1621. EMAPA:17602 - cornea stroma
1622. EMAPA:32670 - annulus fibrosus
1623. EMAPA:17603 - optic chiasma
1624. EMAPA: 28667 - serosa of fundus
1625. EMAPA: 32677 - future brain floor plate
1626. EMAPA: 17604 - nasal cavity
1627. EMAPA: 32676 - brain floor plate
1628. EMAPA: 17605 - nasal cavity epithelium
1629. EMAPA: 32675 - brain ventricle
1630. EMAPA: 17606 - nasal cavity olfactory epithelium
1631. EMAPA: 32674 - brain ventricle
1632. EMAPA: 17607 - nasal cavity respiratory epithelium
1633. EMAPA: 27019 - foregut-midgut junction epithelium
1634. EMAPA:17608 - nasal septum
1635. EMAPA:17609 - frontal process epithelium
1636. EMAPA:32679 - brain ventricular layer
1637. EMAPA: 27017 - foregut-midgut junction serosa
1638. EMAPA: 32678 - brainstem
1639. EMAPA: 27031 - duodenum rostral part serosa
1640. EMAPA: 27033 - duodenum rostral part epithelium
1641. EMAPA: 27035 - duodenum rostral part lamina propria
1642. EMAPA: 27037 - duodenum rostral part muscularis mucosa
1643. EMAPA: 32660 - meninges
1644. EMAPA: 32662 - brain meninges
1645. EMAPA:28679 - vasculature of bladder
1646. EMAPA:32661 - brain arachnoid mater
1647. EMAPA: 32664 - dura mater
1648. EMAPA:32663 -
                                     pia mater
1649. EMAPA: 32666 - brain subarachnoid space
1650. EMAPA: 32665 - ganglionic eminence
1651. EMAPA: 32668 - brain dura mater
1652. EMAPA:32667 - brain pia mater
1653. EMAPA:27027 - duodenum rostral part submucosa
1654. EMAPA:32669 - vertebral cartilage condensation
1655. EMAPA: 27029 - duodenum rostral part muscularis
1656. EMAPA: 28697 - urothelium of pelvic urethra of male
1657. EMAPA:31528 - nerve of urogenital sinus
1658. EMAPA:31527 - pelvic ganglion
1659. EMAPA:31529 - mesenchymal layer of dorsal primitive bladder
1660. EMAPA: 32658 - forelimb phalanx cartilage condensation 1661. EMAPA: 31524 - nerve of phallic urethra
1662. EMAPA: 32659 - arachnoid mater
1663. EMAPA: 31523 - nerve of pelvic urethra
1664. EMAPA: 32656 - footplate pre-cartilage condensation
1665. EMAPA: 31526 - nerve of bladder
1666. EMAPA: 32657 - footplate cartilage condensation
1667. EMAPA: 31525 - mesenchymal layer of ventral primitive bladder
1668. EMAPA: 32654 - metacarpus
1669. EMAPA: 31520 - epithelium of urogenital sinus
```

```
1670. EMAPA: 32655 - footplate epithelium
1671. EMAPA: 32652 - forelimb interdigital region epithelium 1672. EMAPA: 31522 - pelvic ganglion
1673. EMAPA: 32653 - forelimb interdigital region mesenchyme
1674. EMAPA:31521 - early distal tubule of capillary loop nephron 1675. EMAPA:32650 - forelimb phalanx
1676. EMAPA:32651 - forelimb interdigital region 1677. EMAPA:32649 - hindlimb digit
1678. EMAPA: 31519 - mesenchyme of urogenital sinus
1679. EMAPA: 31518 - urethral epithelium
1680. EMAPA: 31517 - renal connecting tubule of mature nephron
1681. EMAPA:31516 - renal connecting tubule of maturing nephron 1682. EMAPA:32645 - forelimb digit mesenchyme
1683. EMAPA: 31515 - renal connecting tubule of capillary loop nephron
1684. EMAPA: 32646 - forelimb digit pre-cartilage condensation
1685. EMAPA:31514 - early distal tubule of maturing nephron 1686. EMAPA:32647 - forelimb digit epithelium 1687. EMAPA:31513 - early distal tubule of maturing nephron
1688. EMAPA: 32648 - forelimb digit skin
1689. EMAPA:31512 - early proximal tubule of maturing nephron 1690. EMAPA:32641 - handplate joint
1691. EMAPA: 31511 - early distal tubule of capillary loop nephron 1692. EMAPA: 32642 - forelimb digit
1693. EMAPA:31510 - developing vasculature of male genital tubercle
1694. EMAPA: 32643 - handplate skeletan muscle
1696. EMAPA:32640 - forelimb digit cartilage condensation 1697. EMAPA:31509 - epithelium of urogenital sinus
1698. EMAPA:32636 - hindlimb epidermis
1699. EMAPA:31502 - surface epithelium of proximal genital tubercle of male
1700. EMAPA:18692 - urethra of male
1701. EMAPA: 32637 - hindlimb mesenchyme
1702. EMAPA:31501 - mesenchyme of proximal genital tubercle of male 1703. EMAPA:18693 - urethral fold of male 1704. EMAPA:32634 - hindlimb skeletal muscle 1705. EMAPA:31504 - proximal genital tubercle of male
1706. EMAPA: 18694 - respiratory system cartilage
1707. EMAPA: 32635 - hindlimb joint
1708. EMAPA:31503 - developing vasculature of female genital tubercle 1709. EMAPA:18695 - arytenoid cartilage 1710. EMAPA:35057 - nerve of penis
1711. EMAPA: 31506 - proximal genital tubercle of female 1712. EMAPA: 18696 - cricoid cartilage
1712. EMAPA: 18090 clicola cartilage
1713. EMAPA: 35058 - nerve of penile urethra
1714. EMAPA: 31505 - urethral opening of male
1715. EMAPA: 18697 - larryngeal cartilage
1716. EMAPA: 35059 - nerve of ureter
1717. EMAPA: 32638 - hindlimb pre-cartilage condensation
1718. EMAPA: 31508 - proximal urethral epithelium of male
1719. EMAPA:18698 - thyroid cartilage
1720. EMAPA:32639 - forelimb phalanx pre-cartilage condensation
1721. EMAPA:31507 - distal urethral epithelium of male
1722. EMAPA: 18699 - trachea cartilaginous ring
1723. EMAPA: 32632 - hindlimb cartilage condensation
1724. EMAPA:32633 - hindlimb skeleton
1725. EMAPA:32630 - handplate epithelium
1726. EMAPA: 31500 - mesenchyme of urogenital sinus
1727. EMAPA: 32631 - handplate cartilage condensation
1728. EMAPA: 32623 - forelimb skeleton
1729. EMAPA: 32624 - forelimb skeletal muscle
1730. EMAPA: 32625 - forelimb pre-cartilage condensation
1731. EMAPA: 32626 - forelimb cartilage condensation
1732. EMAPA: 32627 - forelimb epidermis
1733. EMAPA: 32628 - forelimb mesenchyme
1734. EMAPA: 32629 - handplate pre-cartilage condensation 1735. EMAPA: 32620 - hindlimb skin
1736. EMAPA: 32621 - hindlimb epithelium
1737. EMAPA: 32622 - forearm skeletal muscle
1738. EMAPA: 31565 - nerve of pelvic urethra of male
1739. EMAPA: 31566 - cortical renal tubule of mature nephron GROUP
1740. EMAPA: 32611 - forelimb epithelium
1741. EMAPA: 31563 - developing vasculature of urinary system GROUP
1742. EMAPA: 32610 - interdigital region skin
1743. EMAPA: 31564 - developing vasculature of reproductive system GROUP
1744. EMAPA: 31561 - ventral mesenchyme of pelvic urethra
1745. EMAPA: 31562 - nephrogenic zone GROUP
1746. EMAPA: 31560 - muscle layer of dorsal pelvic urethra of female
1747. EMAPA:32617 - interdigital region epiithelium 1748. EMAPA:18677 - major calyx
1749. EMAPA: 32616 - digit epithelium
1750. EMAPA: 18676 - calyx
1751. EMAPA: 32619 - hindlimb dermis
1752. EMAPA:32618 - interdigital region
1753. EMAPA:32613 - forelimb dermis
```

```
1754. EMAPA: 31569 - nerves of urethra GROUP
1755. EMAPA: 32612 - forelimb skin
1756. EMAPA: 18672 - liver left lobe hepatic duct
1750. EMAPA: 32615 - digit skin

1758. EMAPA: 31567 - nerve of pelvic urethra of female

1759. EMAPA: 18671 - jejunum dorsal mesentery

1760. EMAPA: 32614 - phalanx

1761. EMAPA: 31568 - nerve of phallic urethra of male
1761. EMAPA:31568 - nerve of phallic urethra
1762. EMAPA:18670 - jejunum mesentery
1763. EMAPA:27089 - rectum epithelium
1764. EMAPA:27085 - rectum muscularis
1765. EMAPA:27087 - jejunum vascular element
1766. EMAPA:27087 - rectum serosa
1766. EMAPA:27087 - rectum serosa

1767. EMAPA:18668 - jejunum epithelium

1768. EMAPA:27081 - rectum mucosa

1769. EMAPA:31552 - mesenchymal layer of dorsal pelvic urethra of male

1771. EMAPA:31553 - mesenchymal layer of ventral pelvic urethra of female
1772. EMAPA: 31554 - mesenchymal layer of dorsal pelvic urethra of female 1773. EMAPA: 18680 - genital tubercle of female 1774. EMAPA: 31555 - muscle layer of ventral pelvic urethra of male
1774. EMAPA:31555 - muscle layer of ventral pelvic urethra of male 1775. EMAPA:31550 - mesenchymal layer of ventral pelvic urethra of male 1776. EMAPA:31551 - nerve of phallic urethra of female 1777. EMAPA:18686 - germ cell of testis 1778. EMAPA:18685 - seminiferous cord 1779. EMAPA:18687 - interstitium of the testis
1779. EMAPA:18687 - Interstitium of the testis
1780. EMAPA:31556 - muscle layer of dorsal pelvic urethra of male
1781. EMAPA:18682 - penis
1782. EMAPA:31557 - nerve of caudal urethra
1783. EMAPA:315681 - ductus deferens
1784. EMAPA:31558 - nerve of pelvic urethra
1785. EMAPA:31559 - muscle layer of ventral pelvic urethra of female 1786. EMAPA:18678 - minor calyx
1787. EMAPA:18679 - renal capsule
1788. EMAPA:27099 - duodenum caudal part muscularis
1789. EMAPA:32609 - interdigital region mesenchyme
1790. EMAPA: 27097 - duodenum caudal part submucosa
1791. EMAPA: 27095 - duodenum caudal part mucosa
1791. EMAPA:27093 - duodeliam caudar part macosa
1792. EMAPA:27093 - rectum muscularis mucosa
1793. EMAPA:27091 - rectum lamina propria
1794. EMAPA:31540 - renal connecting segment of renal vesicle
1794. EMAPA:31540 - renal connecting segment of renal vesicle
1795. EMAPA:31543 - early proximal tubule of capillary loop nephron
1796. EMAPA:31544 - early proximal tubule of capillary loop nephron
1797. EMAPA:31541 - renal connecting segment of renal vesicle
1798. EMAPA:31542 - early proximal tubule of maturing nephron
1799. EMAPA:31547 - proximal renal vesicle
1800. EMAPA:31550 - hyoid bone greater horn
1801. EMAPA:31548 - distal renal vesicle
1802. EMAPA:18650 - hyoid bone
1803. EMAPA:31545 - renal connecting segment of comma-shaped body 1804. EMAPA:31546 - renal connecting segment of comma-shaped body 1805. EMAPA:18655 - filiform papillae 1806. EMAPA:18654 - circumvallate papilla
1807. EMAPA: 31549 - proximal renal vesicle
1808. EMAPA:18653 - hyoid bone body
1809. EMAPA:18652 - hyoid bone lesser horn
1810. EMAPA:18647 - testicular vein
1811. EMAPA:18648 - thyroid vein
1812. EMAPA:18645 - pulmonary vein
1812. EMAPA:18645 - pulmonary vein
1813. EMAPA:18646 - superior vesical vein
1814. EMAPA:18649 - pharynx skeleton
1815. EMAPA:27895 - visceral epithelium of s-shaped body
1816. EMAPA:31530 - proximal urethral epithelium of female
1817. EMAPA:31531 - urethral opening of female
1818. EMAPA:31532 - developing vasculature of urogenital sinus
1819. EMAPA:31534 - mosonghymo of proximal genital tuborgle of
1820. EMAPA: 31534 - mesenchyme of proximal genital tubercle of female
1821. EMAPA:18660 - greater omentum
1822. EMAPA:27877 - medial segment of s-shaped body
1823. EMAPA: 31535 - surface epithelium of proximal genital tubercle of female 1824. EMAPA: 31536 - distal urethral epithelium of female
1825. EMAPA: 18662 - duodenal papilla
1826. EMAPA:31537 - developing vasculature of male mesonephros 1827. EMAPA:18661 - foregut-midgut junction duodenum
1828. EMAPA:31538 - developing vasculature of female mesonephros 1829. EMAPA:18664 - rectum mesentery
1830. EMAPA: 31539 - developing vasculature of primitive bladder
1831. EMAPA:18663 - sphincter of Oddi
1832. EMAPA:18666 - jejunum
1833. EMAPA: 18665 - rectum dorsal mesentery
1834. EMAPA: 18656 - frenulum
1835. EMAPA:18657 - fungiform papillae
1836. EMAPA:18659 - splenic primordium
1837. EMAPA:27883 - proximal segment of s-shaped body
```

```
1838. EMAPA:18632 - hindbrain venous system
1839. EMAPA:18633 - hindbrain venous sinus
1840. EMAPA:18630 - tricuspid valve leaflets
1841. EMAPA:18631 - brain venous system
1842. EMAPA:27039 - gastro-oesophageal junction mucosa
1843. EMAPA:27865 - renal connecting tubule of s-shaped body
1844. EMAPA:27871 - distal segment of s-shaped body
1845. EMAPA:27045 - gastro-oesophageal junction serosa
1846. EMAPA:18629 - pulmonary valve leaflets
1847. EMAPA:18628 - mitral valve leaflets
1848. EMAPA:27047 - gastro-oesophageal junction epithelium
1849. EMAPA:18627 - aortic valve leaflets
1850. EMAPA:18626 - trabeculae carneae
1851. EMAPA: 27041 - gastro-oesophageal junction submucosa
1852. EMAPA: 18625 - aortic sinus
1853. EMAPA: 18624 - superior thyroid artery
1854. EMAPA: 27043 - gastro-oesophageal junction muscularis 1855. EMAPA: 18623 - inferior thyroid artery
1856. EMAPA: 18641 - internal thoracic vein
1857. EMAPA:18642 - inferior mesenteric vein 1858. EMAPA:18643 - superior mesenteric vein
1850. EMAPA:18043 - superior mesenteric vein

1859. EMAPA:18644 - ovarian vein

1860. EMAPA:27049 - gastro-oesophageal junction lamina propria

1861. EMAPA:18640 - internal jugular vein

1862. EMAPA:27853 - s-shaped body

1863. EMAPA:27051 - gastro-oesophageal junction muscularis mucosa
1864. EMAPA: 27059 - perineal body serosa
1865. EMAPA: 18639 - external jugular vein
1865. EMAPA: 18639 - external jugurar vern
1866. EMAPA: 18638 - jugular vein
1867. EMAPA: 27057 - perineal body muscularis
1868. EMAPA: 27055 - perineal body submucosa
1869. EMAPA:18635 - inferior sagittal sinus
1870. EMAPA:18634 - hindbrain venous dural sinus
1871. EMAPA: 27053 - perineal body mucosa
1872. EMAPA: 18637 - transverse sinus
1873. EMAPA: 18636 - superior sagittal sinus
1874. EMAPA:27841 - upper limb of comma-shaped body 1875. EMAPA:18610 - common carotid artery
1876. EMAPA:18611 - external carotid artery
1877. EMAPA:27847 - lower limb of comma-shaped body
1878. EMAPA:31582 - distal renal vesicle
1879. EMAPA:18609 - carotid artery
1880. EMAPA:27061 - perineal body epithelium
1881. EMAPA: 18604 - ascending thoracic aorta
1882. EMAPA: 27063 - perineal body lamina propria
1883. EMAPA: 18603 - thoracic aorta
1884. EMAPA:18602 - arch of aorta
1885. EMAPA:27065 - perineal body muscularis mucosa
1886. EMAPA:18601 - aorta
1887. EMAPA:18608 - bronchial artery
1888. EMAPA:27067 - rest of hindgut mucosa
1889. EMAPA:18607 - abdominal aorta
1890. EMAPA:18606 - dorsal aorta
1891. EMAPA: 27069 - rest of hindgut submucosa
1892. EMAPA:18605 - descending thoracic aorta
1893. EMAPA:31579 - developing vasculature of urinary system
1894. EMAPA:31578 - developing vasculature of genitourinary system
1895. EMAPA:18620 - ovarian artery
1896. EMAPA: 18621 - testicular artery
1897. EMAPA:18622 - thyroid artery
1898. EMAPA:27835 - comma-shaped body
1899. EMAPA:31571 - cortical renal tubule of capillary loop nephron GROUP
1900. EMAPA:31570 - cortical renal tubule of maturing nephron GROUP
1901. EMAPA: 31573 - mesenchyme of pelvic urethra
1902. EMAPA: 31572 - dorsal mesenchyme of pelvic urethra
1903. EMAPA: 31575 - mesenchymal layer of dorsal pelvic urethra
1904. EMAPA: 31574 - mesenchymal layer of ventral pelvic urethra 1905. EMAPA: 31577 - muscle layer of dorsal pelvic urethra 1906. EMAPA: 31576 - muscle layer of ventral pelvic urethra 1906. EMAPA: 31576 - muscle layer of ventral pelvic urethra
1907. EMAPA: 27073 - rest of hindgut serosa
1908. EMAPA: 27071 - rest of hindgut muscularis
1909. EMAPA: 31580 - developing vasculature of reproductive system
1910. EMAPA: 27077 - rest of hindgut lamina propria
1911. EMAPA: 18613 - cerebral artery
1912. EMAPA:18612 - internal carotid artery
1913. EMAPA:27075 - rest of hindgut epithelium
1914. EMAPA: 18615 - middle cerebral artery
1915. EMAPA:18614 - anterior cerebral artery 1916. EMAPA:18617 - internal thoracic artery
1917. EMAPA:18616 - posterior cerebral artery
1918. EMAPA:27079 - rest of hindgut muscularis mucosa
1919. EMAPA:18619 - superior mesenteric artery
1920. EMAPA:18618 - inferior mesenteric artery 1921. EMAPA:30522 - tunica albuginea of ovary
```

```
1922. EMAPA: 30528 - cranial mesonephric tubule of male
1923. EMAPA:16201 - arterial system
1924. EMAPA:16200 - optic sulcus neural ectoderm
1925. EMAPA: 29274 - epithelium of ductus deferens
1926. EMAPA: 29270 - muscle layer of ductus deferens
1927. EMAPA: 30536 - rest of cranial mesonephric tubule of male
1928. EMAPA: 30532 - mesonephric glomerulus of male
1929. EMAPA: 29288 - glans penis
1929. EMAPA:29288 - glans penis

1930. EMAPA:16210 - early primitive heart tube endocardial tube

1931. EMAPA:16211 - early primitive heart tube cardiac muscle

1932. EMAPA:16212 - heart mesentery

1933. EMAPA:30547 - mesonephric glomerulus of female
1934. EMAPA:30547 - mesonephric glomerulus of female
1935. EMAPA:30544 - cranial mesonephric tubule of female
1936. EMAPA:16204 - dorsal aorta
1937. EMAPA:16206 - right dorsal aorta
1938. EMAPA:30540 - caudal mesonephric tubule of male
1939. EMAPA:16208 - left dorsal aorta
1940. EMAPA:16208 - early primitive heart tube
1941. EMAPA:16207 - vitelline artery
1942. EMAPA:16209 - early primitive heart tube cardiac jelly
1943. EMAPA:16220 - bulbus cordis caudal half cardiac muscle
1944. EMAPA:16223 - bulbus cordis rostral half endocardial tube
1944. EMAPA:16223 - bulbus cordis rostral half endocardial tul
1945. EMAPA:16224 - bulbus cordis rostral half cardiac muscle
1946. EMAPA:16221 - bulbus cordis rostral half
1947. EMAPA:16222 - bulbus cordis rostral half cardiac jelly
1948. EMAPA:30556 - cranial mesonephric tubule of male
1949. EMAPA:30558 - rest of cranial mesonephric tubule
1950. EMAPA:16217 - bulbus cordis caudal half
1951. EMAPA:16215 - primitive heart tube
1952. EMAPA:30553 - caudal mesonephric tubule of female
1953. EMAPA:30553 - caudal mesonephric tubule of female 1954. EMAPA:16214 - transverse pericardial sinus
1955. EMAPA:30550 - rest of cranial mesonephric tubule of female 1956. EMAPA:16219 - bulbus cordis caudal half endocardial tube 1957. EMAPA:16218 - bulbus cordis caudal half cardiac jelly
1958. EMAPA: 29226 - mesenchyme of male preputial swelling 1959. EMAPA: 16233 - primitive ventricle
1960. EMAPA:16233 - primitive ventricle
1960. EMAPA:16232 - outflow tract mesenchyme
1961. EMAPA:16235 - primitive ventricle endocardial tube
1962. EMAPA:29223 - surface epithelium of male preputial swelling
1963. EMAPA: 16234 - primitive ventricle cardiac jelly 1964. EMAPA: 29220 - preputial swelling of male
1964. EMAPA:29220 - preputial swelling of male
1965. EMAPA:16231 - outflow tract endocardial tube
1966. EMAPA:16230 - outflow tract cardiac jelly
1967. EMAPA:16229 - outflow tract
1968. EMAPA:16225 - common atrial chamber
1969. EMAPA:16226 - common atrial chamber cardiac jelly
1970. EMAPA:16227 - common atrial chamber endocardial tube
1971. EMAPA:16228 - common atrial chamber cardiac muscle
1972. EMAPA:16246 - alimentary system
1973. EMAPA:16245 - visceral organ
1974. EMAPA:16244 - vitelline vein embryonic part
1975. EMAPA:16243 - umbilical vein embryonic part
 1975. EMAPA: 16243 - umbilical vein embryonic part
1976. EMAPA:16242 - primary head vein
1977. EMAPA:16241 - anterior cardinal vein
1978. EMAPA:16240 - venous system
1979. EMAPA:16238 - sinus venosus left horn
1980. EMAPA:16239 - sinus venosus right horn
1980. EMAPA:16239 - sinus venosus right norn

1981. EMAPA:16236 - primitive ventricle cardiac muscle

1982. EMAPA:16237 - sinus venosus

1983. EMAPA:30509 - labioscrotal swelling of male

1984. EMAPA:29244 - peritubular myoid cell

1985. EMAPA:16251 - hindgut diverticulum

1986. EMAPA:16250 - foregut diverticulum endoderm

1987. EMAPA:16253 - hindgut diverticulum endoderm
 1988. EMAPA:16252 - hindgut diverticulum associated mesenchyme
1989. EMAPA:16255 - midgut
1990. EMAPA:16254 - hindgut diverticulum primordial germ cell
1991. EMAPA:16257 - midgut endoderm
1992. EMAPA:16256 - midgut associated mesenchyme
1993. EMAPA:16247 - gut
1994. EMAPA:16248 - foregut diverticulum
1995. EMAPA:16249 - foregut diverticulum associated mesenchyme
1996. EMAPA:30502 - preputial gland of male
1997. EMAPA:16260 - buccopharyngeal membrane ectoderm
 1998. EMAPA: 16264 - allantois mesenchyme
 1999. EMAPA:29252 - glans of male genital tubercle 2000. EMAPA:16263 - stomatodaeum
 2001. EMAPA:16262 - oral region
2002. EMAPA:29254 - mesenchyme of glans of male genital tubercle
2003. EMAPA:16261 - buccopharyngeal membrane endoderm
2004. EMAPA:16268 - blood island
2005. EMAPA:29256 - surface epithelium of glans of male genital tubercle
```

```
2006. EMAPA:16267 - yolk sac mesenchyme 2007. EMAPA:16266 - chorion mesenchyme 2008. EMAPA:16265 - amnion mesenchyme
2009. EMAPA:16258 - mouth-foregut junction
2010. EMAPA:16259 - buccopharyngeal membrane
2011. EMAPA:30515 - surface epithelium of labioscrotal swelling of male
2012. EMAPA:30512 - mesenchyme of labioscrotal swelling of male
2013. EMAPA:26466 - hindlimb digit 4 inter-phalangeal joint
2014. EMAPA:17798 - trigeminal V nerve mandibular division 2015. EMAPA:17799 - trigeminal V nerve maxillary division 2016. EMAPA:16278 - 2nd branchial arch endoderm
2017. EMAPA:16279 - 2nd branchial arch mesenchyme 2018. EMAPA:16276 - 2nd branchial pouch endoderm
2019. EMAPA:16277 - 2nd branchial arch ectoderm
2020. EMAPA:16274 - 2nd branchial membrane endoderm
2021. EMAPA:16275 - 2nd branchial pouch
2022. EMAPA:16272 - 2nd branchial arch
2023. EMAPA:16273 - 2nd branchial membrane
2024. EMAPA:26472 - hindlimb digit 4 metacarpo-phalangeal joint 2025. EMAPA:26478 - hindlimb digit 5 inter-phalangeal joint 2026. EMAPA:16287 - hindbrain posterior to rhombomere 05 floor plate
2027. EMAPA:16288 - hindbrain posterior to rhombomere 05 neural fold 2028. EMAPA:16289 - hindbrain posterior to rhombomere 05 neural crest
2029. EMAPA: 16283 - pericardio-peritoneal canal cavity
2030. EMAPA:16284 - pericardio-peritoneal canal mesothelium 2031. EMAPA:16285 - future midbrain roof plate
2032. EMAPA: 16286 - hindbrain posterior to rhombomere 05
2033. EMAPA:16280 - 2nd branchial arch mesenchyme derived from head mesoderm
2034. EMAPA:16281 - 2nd branchial arch mesenchyme derived from neural crest 2035. EMAPA:26484 - hindlimb digit 5 metacarpo-phalangeal joint 2036. EMAPA:16282 - pericardio-peritoneal canal
2037. EMAPA:16296 - rhombomere 02 neural crest
2038. EMAPA:16297 - rhombomere 03
2039. EMAPA:16294 - rhombomere 02 floor plate
2040. EMAPA:16295 - rhombomere 02 neural fold
2041. EMAPA:29202 - mesenchyme of degenerating rest of paramesonephric duct of male
2042. EMAPA:16298 - rhombomere 03 floor plate 2043. EMAPA:16299 - rhombomere 03 neural fold
2044. EMAPA:16292 - rhombomere 01 neural fold
2045. EMAPA:16293 - rhombomere 02
2046. EMAPA:16290 - rhombomere 01
2047. EMAPA:16291 - rhombomere 01 floor plate
2048. EMAPA:29207 - mesenchyme of distal genital tubercle of male
2049. EMAPA:29207 - distal genital tubercle of male
2050. EMAPA:29209 - surface epithelium of distal genital tubercle of male
2051. EMAPA:17759 - mammary gland
2052. EMAPA: 28518 - renal interstitium group
2053. EMAPA: 17758 - integumental system gland
2054. EMAPA:30560 - mesonephric glomerulus of male 2055. EMAPA:30562 - cranial mesonephric tubule 2056. EMAPA:17755 - submandibular gland primordium
2057. EMAPA:17754 - sublingual gland primordium mesenchyme
2058. EMAPA:17757 - submandibular gland primordium mesenchyme
2059. EMAPA:30565 - rest of cranial mesonephric tubule
2060. EMAPA:17756 - submandibular gland primordium epithelium 2061. EMAPA:30568 - mesonephric glomerulus 2062. EMAPA:17761 - mammary gland mesenchyme 2063. EMAPA:17762 - vibrissa dermal component
2064. EMAPA:17763 - vibrissa epidermal component
2065. EMAPA:17764 - diencephalon meninges
2066. EMAPA:17760 - mammary gland epithelium
2067. EMAPA:30571 - caudal mesonephric tubule
2068. EMAPA:27760 - developing capillary loop stage nephron GROUP
2069. EMAPA:17769 - lateral ventricle choroid plexus
2070. EMAPA:17768 - choroid fissure
2071. EMAPA:30576 - cranial mesonephric tubule
2072. EMAPA: 17767 - diencephalon pia mater
2073. EMAPA:17766 - diencephalon dura mater
2074. EMAPA:30574 - caudal mesonephric tubule
2075. EMAPA: 17765 - diencephalon arachnoid mater
2076. EMAPA: 30578 - rest of cranial mesonephric tubule
2077. EMAPA:17774 - telencephalon meninges
2077. EMAPA:17774 - telencephalon meninges
2078. EMAPA:17775 - telencephalon arachnoid mater
2079. EMAPA:17772 - posterior horn of lateral ventricle
2080. EMAPA:17773 - superior horn of lateral ventricle
2081. EMAPA:17770 - anterior horn of lateral ventricle
2082. EMAPA:17771 - inferior horn of lateral ventricle
2083. EMAPA:17777 - telencephalon pia mater
2084. EMAPA:17776 - telencephalon dura mater
2085. EMAPA:17779 - olfactory cortex
2086. EMAPA:17778 - olfactory lobe
2087. EMAPA:30580 - mesonephric glomerulus
2086. EMAPA:17776 - Oliactory 1006
2087. EMAPA:30580 - mesonephric glomerulus
2088. EMAPA:17780 - olfactory cortex mantle layer
2089. EMAPA:17781 - olfactory cortex marginal layer
```

```
2090. EMAPA:17782 - olfactory cortex ventricular layer
2091. EMAPA:17783 - hindbrain meninges
2092. EMAPA:28500 - early tubule
2093. EMAPA:17784 - hindbrain arachnoid mater
2094. EMAPA:17785 - hindbrain dura mater 2095. EMAPA:17786 - hindbrain pia mater
2096. EMAPA:17789 - cerebellum marginal layer 2097. EMAPA:17788 - cerebellum mantle layer
2098. EMAPA:17787 - cerebellum
2099. EMAPA:17792 - midbrain arachnoid mater
2100. EMAPA:17793 - midbrain dura mater
2101. EMAPA:17790 - cerebellum ventricular layer 2102. EMAPA:17791 - midbrain meninges
2103. EMAPA:17796 - facial VII nerve
2104. EMAPA:17797 - olfactory I nerve
2105. EMAPA:17794 - midbrain pia mater
2106. EMAPA:17795 - cerebral aqueduct
2107. EMAPA:28555 - urethral plate
2108. EMAPA:17731 - hindlimb digit 4 metatarsus pre-cartilage condensation
2109. EMAPA:17730 - hindlimb digit 3 phalanx pre-cartilage condensation 2110. EMAPA:27143 - rest of midgut serosa
2111. EMAPA: 27141 - rest of midgut muscularis 2112. EMAPA: 27147 - rest of midgut lamina propria
2113. EMAPA: 27147 - rest of midgut epithelium
2114. EMAPA: 17729 - hindlimb digit 3 metatarsus pre-cartilage condensation
2115. EMAPA: 27139 - rest of midgut submucosa
2116. EMAPA:32799 - chondrocranium pre-cartilage condensation 2117. EMAPA:27137 - rest of midgut mucosa
2118. EMAPA: 27925 - associated interstitium of renal corpuscle
2119. EMAPA:32794 - olfactory cortex subventricular zone
2120. EMAPA:17721 - forelimb digit 4 phalanx pre-cartilage condensation
2121. EMAPA: 28547 - allantois
2122. EMAPA: 32793 - hair outer root sheath
2123. EMAPA:17722 - forelimb digit 5 metacarpus pre-cartilage condensation 2124. EMAPA:32792 - hair inner root sheath 2125. EMAPA:17723 - forelimb digit 5 phalanx pre-cartilage condensation
2126. EMAPA:32791 - crista ampullaris
2127. EMAPA:17724 - carpus pre-cartilage condensation
2128. EMAPA:32798 - tail neural tube floor plate
2129. EMAPA:17725 - hindlimb digit 1 metatarsus pre-cartilage condensation
2130. EMAPA:32797 - right hepatic duct
2131. EMAPA:17726 - hindlimb digit 1 phalanx pre-cartilage condensation 2132. EMAPA:32796 - pituitary gland
2132. EMAPA:32796 - pituitary gland
2133. EMAPA:17727 - hindlimb digit 2 metatarsus pre-cartilage condensation
2134. EMAPA:32795 - left hepatic duct
2135. EMAPA:17728 - hindlimb digit 2 phalanx pre-cartilage condensation
2136. EMAPA: 28561 - ureteral mesenchyme subepithelial layer
2137. EMAPA: 17720 - forelimb digit 4 metacarpus pre-cartilage condensation
2138. EMAPA:32790 - brainstem nucleus
2139. EMAPA: 27151 - stomach fundus mucosa
2140. EMAPA: 27153 - stomach fundus submucosa
2141. EMAPA: 27155 - stomach fundus muscularis
2142. EMAPA: 27157 - stomach fundus serosa
2143. EMAPA: 32789 - accumbens nucleus
2144. EMAPA: 27149 - rest of midgut muscularis mucosa
2145. EMAPA: 32788 - foliate papilla
2146. EMAPA: 17718 - forelimb digit 3 metacarpus pre-cartilage condensation
2147. EMAPA: 17719 - forelimb digit 3 phalanx pre-cartilage condensation
2148. EMAPA: 27913 - visceral epithelium of capillary loop renal corpuscle
2149. EMAPA:32781 - periaqueductal grey
2150. EMAPA:17712 - shoulder joint primordium
2151. EMAPA:32780 - pallidum
2152. EMAPA:17713 - humerus cartilage condensation
2153. EMAPA: 32783 - ankle
2154. EMAPA:17710 - elbow joint primordium 2155. EMAPA:32782 - bone
2156. EMAPA: 17711 - radius-ulna cartilage condensation
2157. EMAPA:32785 - epidermis stratum spinosum
2158. EMAPA:17716 - forelimb digit 2 metacarpus pre-cartilage condensation
2159. EMAPA:32784 - wrist
2160. EMAPA: 27919 -
                               parietal epithelium
2161. EMAPA:17717 - forelimb digit 2 phalanx pre-cartilage condensation
2162. EMAPA:32787 - epidermis stratum corneum 2163. EMAPA:17714 - forelimb digit 1 metacarpus pre-cartilage condensation
2164. EMAPA: 32786 - epidermis stratum granulosum
2165. EMAPA:17715
                            - forelimb digit 1 phalanx pre-cartilage condensation
2166. EMAPA: 28533 - male associated reproductive structure
2167. EMAPA:17751 - salivary gland
2168. EMAPA:17750 - subscapularis pre-muscle mass
2169. EMAPA:17753 - sublingual gland primordium epithelium 2170. EMAPA:17752 - sublingual gland primordium
2171. EMAPA:27125 - midgut loop submucosa
2172. EMAPA:27123 - midgut loop mucosa
2173. EMAPA:27121 - jejunum muscularis mucosa
```

```
2174. EMAPA:19600 - Tl3 nucleus pulposus
2175. EMAPA:19601 - Tl3 annulus fibrosus
2176. EMAPA:27119 - jejunum lamina propria
2177. EMAPA: 27943 - maturing renal corpuscle
2178. EMAPA:27115 - jejunum serosa
2179. EMAPA:17747 - pectoral girdle and thoracic body wall muscle
2180. EMAPA:17748 - pectoral girdle and thoracic body wall skeletal muscle 2181. EMAPA:28527 - late tubule
2182. EMAPA:17749 - deltoid pre-muscle mass
2182. EMAPA:17743 - GEITOIG pre-muscle mass
2183. EMAPA:17743 - vertebral axis muscle system
2184. EMAPA:17744 - anterior abdominal wall
2185. EMAPA:17745 - anterior abdominal wall skeletal muscle
2186. EMAPA:27949 - maturing glomerular tuft
2187. EMAPA:17742 - anterior abdominal wall undifferentiated pre-muscle mass
2188. EMAPA:17742 - femur cartilage condensation
2189. EMAPA:17741 - tibia-fibular pre-cartilage condensation
2190. EMAPA:17740 - knee joint primordium
2191. EMAPA:28540 - female associated reproductive structure
2192. EMAPA:19607 - T122 vertebral cartilage condensation
2193. EMAPA: 27133 - midgut loop lamina propria
2194. EMAPA: 19606 - Tl21 vertebral cartilage condensation
2195. EMAPA:19609 - T124 vertebral cartilage condensation 2196. EMAPA:27135 - midgut loop muscularis mucosa
2197. EMAPA:19608 - Tl23 vertebral cartilage condensation
2198. EMAPA:19603 - Tl2 vertebra
2199. EMAPA:19602 - Tl1 vertebra
2200. EMAPA:19605 - Tl20 vertebral cartilage condensation 2201. EMAPA:27131 - midgut loop epithelium
2201. EMAPA:27131 - midgut 100p epithelium
2202. EMAPA:19604 - Tl3 vertebra
2203. EMAPA:19610 - Tl25 vertebral cartilage condensation
2204. EMAPA:19611 - Tl26 vertebral cartilage condensation
2204. EMAPA:19011 - 1120 Vertebral Cartilage Condensation 2205. EMAPA:19612 - Tl27 Vertebral cartilage condensation 2206. EMAPA:27127 - midgut loop muscularis 2207. EMAPA:27129 - midgut loop serosa 2208. EMAPA:27931 - presumptive mesangium 2209. EMAPA:17738 - talus pre-cartilage condensation EMAPA:17739 - bis isint primared:
2210. EMAPA:1//38 - talus pre-cartilage condensation
2210. EMAPA:17739 - hip joint primordium
2211. EMAPA:17736 - calcaneum pre-cartilage condensation
2212. EMAPA:17737 - future tarsus other mesenchyme
2213. EMAPA:17735 - hindlimb digit 5 phalanx pre-cartilage condensation
2214. EMAPA:27827 - future tarsus
2215. EMAPA: 27937 - presumptive endothelium of renal corpuscle
2216. EMAPA: 17732 - hindlimb digit 4 phalanx pre-cartilage condensation
2217. EMAPA:17732 - Initialities digit 4 phalainx pre-cartilage condensation 2217. EMAPA:17733 - hindlimb digit 5 metatarsus pre-cartilage condensation 2218. EMAPA:19615 - T130 vertebral pre-cartilage condensation 2219. EMAPA:19613 - T131 vertebral pre-cartilage condensation
2220. EMAPA:19613 - Tl28 vertebral pre-cartilage condensation 2221. EMAPA:19614 - Tl29 vertebral pre-cartilage condensation
2222. EMAPA:19619 - Tl4 annulus fibrosus
2223. EMAPA:27103 - duodenum caudal part epithelium
2224. EMAPA:19617 - Tl4 intervertebral disc
2225. EMAPA:26442 - hindlimb digit 2 metacarpo-phalangeal joint
2226. EMAPA:27101 - duodenum caudal part serosa
2227. EMAPA:19618 - Tl4 nucleus pulposus
2228. EMAPA: 32750 - branchial groove
2229. EMAPA: 32753 - branchial arch ectoderm
2230. EMAPA: 32754 - branchial arch endoderm
2231. EMAPA: 32751 - branchial arch mesenchyme derived from head mesoderm
2232. EMAPA: 32752 - branchial pouch
2233. EMAPA:32757 - paraxial mesenchyme
2234. EMAPA:32758 - eyelid epithelium
2235. EMAPA:32755 - branchial arch mesenchyme
2236. EMAPA:26436 - hindlimb digit 1 metacarpo-phalangeal joint
2237. EMAPA:32756 - branchial arch mesenchyme derived from neural crest
2238. EMAPA:18574 - dorsal grey horn
2239. EMAPA:19623 - T16 intervertebral disc
2240. EMAPA:18575 - ventral grey horn
2241. EMAPA:19622 - Tl5 annulus fibrosus
2242. EMAPA:18576 - intermediate grey horn
2243. EMAPA:32759 - eyelid mesenchyme
2244. EMAPA:19621 - T15 nucleus pulposus
2245. EMAPA:18577 - sciatic nerve
2246. EMAPA:19620 - Tl5 intervertebral disc
2247. EMAPA:18578 - future tympanic membrane endothelium
2248. EMAPA:19624 - Tl6 nucleus pulposus
2249. EMAPA:19625 - Tl6 annulus fibrosus
2250. EMAPA: 19626 - Tl7 intervertebral disc
2251. EMAPA:19627 - Tl7 nucleus pulposus
2252. EMAPA:19628 - Tl7 annulus fibrosus
2253. EMAPA:19629 - Tl8 intervertebral disc
2254. EMAPA: 27111 -
                                          jejunum submucosa
2255. EMAPA: 26430 - hindlimb digit 1 inter-phalangeal joint
2256. EMAPA: 27113 - jejunum muscularis
2257. EMAPA: 32740 - vertebra
```

```
2258. EMAPA:18580 - endolymphatic duct
2259. EMAPA:32741 - choroid plexus
2260. EMAPA:18581 - endolymphatic duct associated mesenchyme
2261. EMAPA: 32742 - 4th ventricle choroid plexus
2262. EMAPA: 32743 - blood vessel
2263. EMAPA: 32744 - apical ectodermal ridge
2264. EMAPA:18584 - malleus
2265. EMAPA:32745 - atrium endocardial lining
2266. EMAPA: 27105 - duodenum caudal part lamina propria
2267. EMAPA:18585 - stapes
2268. EMAPA:32746 - atrium cardiac muscle
2269. EMAPA:19630 - Tl8 nucleus pulposus
2270. EMAPA:18582 - endolymphatic duct epithelium
2271. EMAPA: 32747 - ventricle endocardial lining
2272. EMAPA: 27107 - duodenum caudal part muscularis mucosa
2273. EMAPA:18583 - incus
2274. EMAPA:32748 - ventricle cardiac muscle 2275. EMAPA:19632 - Tl9 intervertebral disc
2276. EMAPA:18588 - conjunctival sac lower recess
2277. EMAPA: 32749 - branchial arch membrane
2278. EMAPA: 19631 - T18 annulus fibrosus
2279. EMAPA: 27109 - jejunum mucosa
2280. EMAPA: 18589 - conjunctival sac upper recess
2281. EMAPA:19634 - T19 annulus fibrosus
2282. EMAPA:18586 - stapedius muscle
2283. EMAPA:19633 - T19 nucleus pulposus
2284. EMAPA:18587 - tensor tympani muscle
2285. EMAPA:19639 - Tll1 nucleus pulposus
2286. EMAPA:19637 - Tl10 annulus fibrosus
2287. EMAPA:19638 - Tl11 intervertebral disc
2288. EMAPA:19635 - Tl10 intervertebral disc
2288. EMAPA:19635 - 1110 Intervertebrar ursc

2289. EMAPA:26460 - hindlimb digit 3 metacarpo-phalangeal joint

2290. EMAPA:19636 - Tl10 nucleus pulposus

2291. EMAPA:28570 - ureteral mesenchyme outer layer

2292. EMAPA:32775 - lingual swelling epithelium

2293. EMAPA:17704 - pleuro-pericardial canal
2294. EMAPA:32776 - forelimb bud presumptive apical ectodermal ridge 2295. EMAPA:18590 - neural retina
2296. EMAPA:17703 - crus of diaphragm
2297. EMAPA:32773 - tail ectoderm
2298. EMAPA:18591 - neural retina nerve fibre layer
2299. EMAPA:17706 - pleuro-pericardial folds
2300. EMAPA:32774 - lingual swelling mesenchyme
2301. EMAPA:18592 - neural retina nuclear layer
2302. EMAPA:17705 - pleuro-pericardial canal mesothelial lining
2303. EMAPA:17701 - hippocampus CA4
2304. EMAPA:17700 - tail spinal cord
2305. EMAPA: 32772 - hippocampus region
2306. EMAPA: 32772 - Hippocampus region
2306. EMAPA: 27907 - capillary loop renal corpuscle
2307. EMAPA: 17702 - central tendon
2308. EMAPA: 32770 - hippocampus CA3
2309. EMAPA: 17701 - diaphragm
2310. EMAPA: 10645 - uretables
2311. EMAPA:19645 - Tl8 vertebra
2312. EMAPA:19644 - Tl7 vertebra
2313. EMAPA:18598 - communicating artery
2314. EMAPA:19643 - Tl6 vertebra
2315. EMAPA:18599 - anterior communicating artery
2316. EMAPA:19642 - Tl5 vertebra
2317. EMAPA:27901 - parietal epithelium of s-shaped body
2318. EMAPA:32779 - epidermis stratum basale
2319. EMAPA:19641 - Tl4 vertebra
2320. EMAPA:18593 - nasal meatus
2321. EMAPA:17708 - pleuro-peritoneal canal mesothelial lining
2322. EMAPA:19640 - Tll1 annulus fibrosus 2323. EMAPA:18594 - anterior naris
2324. EMAPA:17707 - pleuro-peritoneal canal
2325. EMAPA:32777 - tongue papilla
2326. EMAPA:18595 - anterior naris epithelium
2327. EMAPA:32778 - pretectum
2328. EMAPA:18596 - external naris epithelium
2329. EMAPA:17709 - pleuro-peritoneal membrane
2330. EMAPA:26454 - hindlimb digit 3 inter-phalangeal joint
2331. EMAPA:19646 - T19 vertebra
2332. EMAPA:19647 - Tl10 vertebra
2333. EMAPA:19648 - Tll1 vertebra
2334. EMAPA:19649 - Tll2 intervertebral disc
2335. EMAPA:28588 - superficial cell layer of ureter 2336. EMAPA:32762 - mesendoderm
2337. EMAPA:32763 - face
2338. EMAPA: 32764 - ileum
2339. EMAPA: 32765 - 6th branchial arch mesenchyme
2340. EMAPA:32760 - bone marrow
2341. EMAPA:32761 - body wall
```

```
2342. EMAPA:19654 - Tl13 annulus fibrosus
2343. EMAPA:19653 - T113 nucleus pulposus
2344. EMAPA:19656 - T114 nucleus pulposus
2345. EMAPA:19655 - Tl14 intervertebral disc
2346. EMAPA: 26448 - hindlimb digit 2 inter-phalangeal joint 2347. EMAPA: 32766 - 6th branchial arch 2348. EMAPA: 19650 - Tl12 nucleus pulposus 2349. EMAPA: 32767 - piriform cortex
2350. EMAPA: 32768 - hippocampus CA1
2351. EMAPA:19652 - Tl13 intervertebral disc
2352. EMAPA:32769 - hippocampus CA2
2353. EMAPA:19651 - Tl12 annulus fibrosus
2354. EMAPA:32762 - cerebral cortex intermediate zone
2355. EMAPA:19660 - Tl15 annulus fibrosus
2356. EMAPA: 32711 - cortical plate
2357. EMAPA: 19661 - Tl16 intervertebral disc
2358. EMAPA: 32714 - musculoskeletal system
2359. EMAPA: 19662 - Tl16 nucleus pulposus
2360. EMAPA: 32713 - cerebral cortex marginal zone 2361. EMAPA: 19663 - Tl16 annulus fibrosus 2362. EMAPA: 32716 - skeletal muscle
2363. EMAPA:19664 - Tl17 intervertebral disc
2364. EMAPA:18534 - haemolymphoid system
2365. EMAPA: 32715 - muscle
2366. EMAPA: 19665 - Tl17 nucleus pulposus
2367. EMAPA: 32718 - diencephalon mantle layer
2368. EMAPA:19666 - T117 annulus fibrosus 2369. EMAPA:32717 - smooth muscle
2370. EMAPA:19667 - Tl18 intervertebral disc
2371. EMAPA:32710 - diencephalon ventricular layer
2372. EMAPA:32719 - digit mesenchyme
2372. EMAPA:32/19 - digit mesenchyme
2373. EMAPA:18526 - infraspinatus
2374. EMAPA:19658 - Tl15 intervertebral disc
2375. EMAPA:18527 - gluteus maximus
2376. EMAPA:18527 - Tl14 annulus fibrosus
2377. EMAPA:18524 - quadratus lumborum
2378. EMAPA:18525 - gluteus discountered annulus contention
2378. EMAPA:18525 - serratus anterior
2379. EMAPA:19659 - Tl15 nucleus pulposus
2380. EMAPA:32703 - subplate
2381. EMAPA:19673 - Tll2 vertebra
2382. EMAPA:32702 - limb skeleton
2383. EMAPA:19674 - Tl13 vertebra
2384. EMAPA:32701 - limb cartilage condensation
2384. EMAPA:32/01 - limb cartilage conden
2385. EMAPA:19671 - Tl19 nucleus pulposus
2386. EMAPA:18541 - mammary gland ridge
2387. EMAPA:32700 - limb skeletal muscle
2388. EMAPA:19672 - Tl19 annulus fibrosus
2389. EMAPA:23707
2390. EMAPA:10540 - Median Tobe
2390. EMAPA:32707 - cerebral cortex ventricular zone
2391. EMAPA:19677 - Tl16 vertebra
2392. EMAPA:18543 - 3rd ventricle choroid plexus
2393. EMAPA:32706 - limb pre-cartilage condensation
2394. EMAPA:19543 - Tl17 vertebra
2395. EMAPA:18542 - epithalamic recess
2396. EMAPA: 32705 - limb mesenchyme
2397. EMAPA: 19675 - Tl14 vertebra
2398. EMAPA: 32704 - cerebral cortex subventricular zone
2399. EMAPA: 19676 - Tl15 vertebra
2400. EMAPA:18544 - pineal primordium
2401. EMAPA:19670 - Tl19 intervertebral disc
2402. EMAPA:18535 - spleen primordium
2403. EMAPA:18536 - thymus primordium
2404. EMAPA:32708 - limb ectoderm
2405. EMAPA:19669 - Tl18 annulus fibrosus
2406. EMAPA:18537 - parotid
2407. EMAPA:32709 - diencephalon marginal layer
2408. EMAPA: 19668 - Tl18 nucleus pulposus
2409. EMAPA:18538 - parotid epithelium 2410. EMAPA:18539 - parotid mesenchyme
2411. EMAPA:32738 - epithelium
2412. EMAPA:18556 - cerebellum intraventricular portion mantle layer
2413. EMAPA:32737 - neural crest
2414. EMAPA:18555 - cerebellum intraven
2415. EMAPA:32739 - intervertebral disc
                                    - cerebellum intraventricular portion
2416. EMAPA:18553 - medullary raphe
2417. EMAPA: 32734 - extraembryonic blood vessel
2418. EMAPA: 32733 - future rhombencephalon neural fold
2419. EMAPA:18551 - falx cerebri
2420. EMAPA:32736 - pre-cartilage condensation
2421. EMAPA: 18550 - tail of lateral ventricle
2422. EMAPA: 32735 - mesenchyme derived from neural crest
2423. EMAPA: 32730 - cartilage
2424. EMAPA:32732 - neural fold
2425. EMAPA:19680 - Tl19 vertebra
```

```
2426. EMAPA: 32731 - cartilage condensation
2427. EMAPA:18548 - caudate nucleus tail
2428. EMAPA:19679 - Tl18 vertebra
2429. EMAPA:18549 - head of lateral ventricle
2430. EMAPA:18546 - interthalamic adhesion
2431. EMAPA:18547 - caudate nucleus head
2432. EMAPA:32729 - appendicular skeleton
2433. EMAPA:18565 - metencephalon rest of alar plate marginal layer
2434. EMAPA: 32728 - limb epidermis
2435. EMAPA:18564 - metencephalon rest of alar plate mantle layer
2436. EMAPA:32727 - limb dermis
2437. EMAPA:32726 - limb skin
2438. EMAPA:18566 - metencephalon rest of alar plate ventricular layer
2439. EMAPA: 32725 - limb digit
2440. EMAPA:18561 - rest of cerebellum marginal layer 2441. EMAPA:32724 - limb epithelium
2442. EMAPA:18560 - rest of cerebellum mantle layer 2443. EMAPA:32723 - autopod skin
2444. EMAPA:18563 - metencephalon rest of alar plate
2444. EMAPA:18503 - metencephaton rest of alar plate
2445. EMAPA:32722 - autopod
2446. EMAPA:18562 - rest of cerebellum ventricular layer
2447. EMAPA:32721 - phalanx cartilage condensation
2448. EMAPA:32720 - phalanx pre-cartilage condensation
2449. EMAPA:18557 - cerebellum intraventricular portion marginal layer
2450. EMAPA:18558 - cerebellum intraventricular portion ventricular layer 2451. EMAPA:18559 - rest of cerebellum
2452. EMAPA: 27967 - visceral epithelium of maturing renal corpuscle 2453. EMAPA: 27185 - stomach proventricular region submucosa
2454. EMAPA: 27105 stomach proventricular region muscularis 2454. EMAPA: 29196 - degenerating rest of paramesonephric duct of male 2456. EMAPA: 27189 - stomach proventricular region serosa
2457. EMAPA: 29199 - epithelium of degenerating rest of paramesonephric duct of male 2458. EMAPA: 27181 - stomach glandular region gastric gland
2459. EMAPA:27183 - stomach proventricular region mucosa
2460. EMAPA:18500 - tarsus
2461. EMAPA:27955 - glomerular capillary system of maturing glomerular tuft
2462. EMAPA:18501 - calcaneum
2463. EMAPA: 27197 - stomach proventricular region muscularis mucosa
2464. EMAPA:29181 - epithelium of rest of nephric duct of male 2465. EMAPA:27195 - stomach proventricular region gastric gland 2466. EMAPA:27961 - glomerular mesangium
2467. EMAPA: 29185 - paramesonephric duct of male, rest of
2468. EMAPA: 27199 - stomach pyloric region mucosa
2469. EMAPA: 29187 - epithelium of rest of paramesonephric duct of male 2470. EMAPA: 29189 - mesenchyme of rest of paramesonephric duct of male 2471. EMAPA: 27193 - stomach proventricular region lamina propria 2472. EMAPA: 27191 - stomach proventricular region epithelium
2473. EMAPA:18511 - knee rest of mesenchyme
2474. EMAPA:18512 - fibula
2475. EMAPA:18510 - patella pre-cartilage condensation
2476. EMAPA:27159 - stomach fundus epithelium
2477. EMAPA:27985 - urinary space of renal corpuscle
2478. EMAPA:18509 - ligamentum patellae
2479. EMAPA: 27167 - stomach glandular region mucosa
2480. EMAPA:18508 - fabella pre-cartilage condensation 2481. EMAPA:27991 - juxtaglomerular arteriole 2482. EMAPA:18508 - plantar pads
2483. EMAPA: 27169 - stomach glandular region submucosa
2484. EMAPA:18506 - footplate epidermis
2485. EMAPA:18505 - footplate dermis
2486. EMAPA:27163 - stomach fundus lamina propria
2487. EMAPA:18504 - footplate skin
2488. EMAPA:18503 - talus
2489. EMAPA: 27165 - stomach fundus muscularis mucosa
2490. EMAPA:18502 - tarsus other mesenchyme
2491. EMAPA:27161 - stomach fundus gastric gland
2492. EMAPA:18520 - ilio-psoas
2493. EMAPA:27979 - parietal epithelium
2494. EMAPA:18521 - intercostal muscle
2495. EMAPA:18522 - intercostal muscle external layer
2496. EMAPA:18523 - intercostal muscle internal layer
2497. EMAPA: 27973 - Bowman's capsule
2498. EMAPA: 27179 - stomach glandular region muscularis mucosa 2499. EMAPA: 27177 - stomach glandular region lamina propria
2500. EMAPA:18514 - femur
2501. EMAPA:18513 - tibia
2502. EMAPA: 27175 - stomach glandular region epithelium
2503. EMAPA: 27173 - stomach glandular region serosa 2504. EMAPA: 27171 - stomach glandular region muscularis
2505. EMAPA:16750 - tail mesenchyme derived from neural crest
          EMAPA:16751 - tail paraxial mesenchyme
2506.
2507. EMAPA:16752 - unsegmented mesenchyme
2508. EMAPA:19448 - Tl16 vertebral pre-cartilage condensation
2509. EMAPA:19449 - Tl17 vertebral pre-cartilage condensation
```

```
2510. EMAPA: 25710 - T3 rib head cartilage
2511. EMAPA:19452 - T6 rib cartilage condensation 2512. EMAPA:19451 - Tl19 vertebral pre-cartilage condensation
2513. EMAPA:19454 - T8 rib cartilage condensation
2514. EMAPA:19453 - T7 rib cartilage condensation 2515. EMAPA:25714 - T4 rib neck cartilage
2516. EMAPA:19456 - T10 rib cartilage condensation 2517. EMAPA:25713 - T4 rib head cartilage
2518. EMAPA: 19455 - T9 rib cartilage condensation
2519. EMAPA:25712 - T4 rib costal cartilage
2520. EMAPA:19458 - T12 rib cartilage condensation
2521. EMAPA: 25711 - T3 rib neck cartilage 2522. EMAPA: 19457 - T11 rib cartilage condensation
2523. EMAPA: 25718 - T6 rib costal cartilage
2523. EMAPA:25718 - T6 rib costal cartilage
2524. EMAPA:16743 - tracheal diverticulum vascular element
2525. EMAPA:25717 - T5 rib neck cartilage
2526. EMAPA:16742 - tracheal diverticulum epithelium
2527. EMAPA:25716 - T5 rib head cartilage
2528. EMAPA:16745 - mesonephros associated mesenchyme
2529. EMAPA:25715 - T5 rib costal cartilage
2530. EMAPA:16744 - mesonephros
2531. EMAPA:16747 - mesonephric tubule
2532. EMAPA:16740 - T118 vertebral pre-cartilage condensat
2532. EMAPA:10/40 - mesonephros non-tubular part
2533. EMAPA:19450 - Tl18 vertebral pre-cartilage condensation
2534. EMAPA:16749 - tail mesenchyme
2535. EMAPA:25719 - T6 rib head cartilage
2536. EMAPA:16748 - tail
2537. EMAPA:16762 - 4th branchial groove ectoderm
2538. EMAPA:16763 - 4th branchial membrane
2539. EMAPA:16760 - 4th branchial arch
2540. EMAPA:16761 - 4th branchial groove
2541. EMAPA:19439 - Tl7 vertebral cartilage condensation
2542. EMAPA: 26172 - cavity of physiological umbilical hernia mesothelium
2542. EMAPA: 261/2 - Cavity of physiological umbilical her
2543. EMAPA: 19437 - T15 vertebral cartilage condensation
2544. EMAPA: 19438 - T16 vertebral cartilage condensation
2545. EMAPA: 19443 - T111 vertebral cartilage condensation
2546. EMAPA:19442 - Tl10 vertebral cartilage condensation 2547. EMAPA:25721 - T7 rib costal cartilage
2547. EMAPA:23/21 - 17 fib costal cartilage
2548. EMAPA:19441 - Tl9 vertebral cartilage condensation
2549. EMAPA:25720 - T6 rib neck cartilage
2550. EMAPA:19440 - Tl8 vertebral cartilage condensation
2551. EMAPA: 25723 - T7 rib neck cartilage condensation 2552. EMAPA: 19447 - T115 vertebral pre-cartilage condensation
2552. EMAPA:19447 - TIIS vertebral pre-cartilage condensation 2553. EMAPA:25722 - T7 rib head cartilage 2554. EMAPA:19446 - TII4 vertebral pre-cartilage condensation 2555. EMAPA:25725 - T8 rib head cartilage 2556. EMAPA:19445 - TII3 vertebral pre-cartilage condensation 2557. EMAPA:25744 - T8 rib costal cartilage
2557. EMAPA:25724 - 10 FID Costal Caltilage

2558. EMAPA:19444 - Tl12 vertebral pre-cartilage condensation

2559. EMAPA:25727 - T9 rib costal cartilage

2560. EMAPA:16756 - neural plate

2561. EMAPA:25726 - T8 rib neck cartilage

2562. EMAPA:26720 - Tail future spinal cord
2563. EMAPA: 25729 - T9 rib neck cartilage
2564. EMAPA:16754 - tail central nervous system
2565. EMAPA:25728 - T9 rib head cartilage
2566. EMAPA:16753 - tail nervous system
2567. EMAPA:16759 - 3rd branchial pouch ventral endoderm
2568. EMAPA:16758 - 3rd branchial pouch dorsal endoderm
2569. EMAPA:16757 - tail neural tube
2570. EMAPA:16771 - 4th branchial arch mesenchyme derived from head mesoderm
2571. EMAPA:27291 - perineal body mucosa
2572. EMAPA:16772 - 4th branchial arch mesenchyme derived from neural crest
2573. EMAPA:16773 - intraembryonic coelom pleural component
2574. EMAPA:16774 - pleural component cavity
2575. EMAPA:16770 - 4th branchial arch mesenchyme
2576. EMAPA: 27299 - perineal body muscularis
2577. EMAPA: 19426 - C4 nucleus pulposus
2578. EMAPA: 26164 - cavity of physiological umbilical hernia
 2579. EMAPA: 19427 - C4 annulus fibrosus
 2580. EMAPA:27295 - perineal body submucosa
 2581. EMAPA:19428 - C5 intervertebral disc
2582. EMAPA:19429 - C5 nucleus
2583. EMAPA:19434 - C4 vertebra
                                    - C5 nucleus pulposus
 2584. EMAPA:19433 - C3 vertebra
                                    - T14 vertebral cartilage condensation
 2585. EMAPA:19436
                                    - C5 vertebra
 2586. EMAPA:19435
2587. EMAPA:19430 - C5 annulus:
2588. EMAPA:19432 - C2 vertebra
                                    - C5 annulus fibrosus
 2589. EMAPA:19431
                                    - C1 vertebra
                                    - 4th branchial arch endoderm
 2590. EMAPA:16769
 2591. EMAPA:16768 - 4th branchial arch ectoderm
2592. EMAPA:16765 - 4th branchial membrane endoderm 2593. EMAPA:16764 - 4th branchial membrane ectoderm
```

```
2594. EMAPA:16767 - 4th branchial pouch endoderm
2595. EMAPA:16766 - 4th branchial pouch
2596. EMAPA:16784 - telencephalon ventricular layer
 2597. EMAPA: 16785 - future midbrain ventricular layer
2598. EMAPA:16782 - diencephalon ventricular layer
2599. EMAPA:16780 - hindlimb bud ectoderm
2600. EMAPA:16781 - hindlimb bud mesenchyme
2601. EMAPA:19419 - C2 intervertebral disc
 2602. EMAPA: 27287 - gastro-oesophageal junction muscularis mucosa
2603. EMAPA:27207 gastro desophagear junction museum
2603. EMAPA:26151 - vitelline vein vitelline duct part
2604. EMAPA:19417 - C1 nucleus pulposus
2605. EMAPA:19418 - C1 annulus fibrosus
2606. EMAPA:19415 - cervical intervertebral disc
 2607. EMAPA: 27283 - gastro-oesophageal junction lamina propria
2608. EMAPA:19416 - C1 intervertebral disc
2609. EMAPA:25701 - T12 rib head cartilage
2610. EMAPA:19425 - C4 intervertebral disc
2611. EMAPA:19424 - C12 rib costal cartilage
2612. EMAPA:19424 - C3 annulus fibrosus
2613. EMAPA:25703 - T13 rib costal cartilage
2614. EMAPA:19423 - C3 nucleus pulposus
2014. EMAPA:19423 - C3 nucleus pulposus
2615. EMAPA:25702 - T12 rib neck cartilage
2616. EMAPA:19422 - C3 intervertebral disc
2617. EMAPA:19421 - C2 annulus fibrosus
2618. EMAPA:19420 - C2 nucleus pulposus
2619. EMAPA:25709 - T3 rib costal cartilage
2620. EMAPA:25708 - T2 rib neck cartilage 2621. EMAPA:16779 - hindlimb bud
2621. EMAPA:16779 - hindlimb bud
2622. EMAPA:25705 - T13 rib neck cartilage
2623. EMAPA:16778 - forelimb bud apical ectodermal ridge
2624. EMAPA:25704 - T13 rib head cartilage
2625. EMAPA:16777 - pleural component visceral mesothelium
2626. EMAPA:25707 - T2 rib head cartilage
2627. EMAPA:16776 - pleural component parietal mesothelium
2628. EMAPA:25706 - T2 rib costal cartilage
2629. EMAPA:16775 - pleural component mesothelium
2630. EMAPA:25761 - C7 neural arch lamina
2630. EMAPA:25761 - C7 neural arch lamina
2631. EMAPA:25760 - C7vertebra neural arch
2632. EMAPA: 25759 - C7 vertebral canal
2633. EMAPA: 16700 - oesophageal region
2634. EMAPA: 16701 - T1 intervertebral disc
2635. EMAPA:16701 - oesophageal region associated mesenchyme 2636. EMAPA:19491 - T1 nucleus pulposus
2637. EMAPA:19491 - 11 nucleus pulposus
2637. EMAPA:16702 - oesophageal region epithelium
2638. EMAPA:19492 - T1 annulus fibrosus
2639. EMAPA:16703 - oesophageal region mesentery
2640. EMAPA:19494 - T2 intervertebral disc
2641. EMAPA:19494 - dorsal meso-oesophagus
2641. EMAPA:10704 - dorsal meso-desophagus
2642. EMAPA:19494 - T2 nucleus pulposus
2643. EMAPA:16705 - desophageal region vascular element
2644. EMAPA:26139 - vitelline duct
2645. EMAPA:19495 - T2 annulus fibrosus
2646. EMAPA:26706 - c6 vertebra neural arch
 2647. EMAPA:16706 - pharynx
2648. EMAPA:19496 - T3 intervertebral disc
2649. EMAPA:25754 - C6 neural arch lamina
2650. EMAPA:16707 - pharynx associated mesenchyme
2651. EMAPA:16767 - T3 nucleus pulposus
 2652. EMAPA: 25751 - C6 vertebra centrum
2052. EMAPA:25/51 - Co vertebra centrum
2653. EMAPA:16708 - pharynx epithelium
2654. EMAPA:19498 - T3 annulus fibrosus
2655. EMAPA:25752 - C6 vertebral canal
2656. EMAPA:16709 - pharynx vascular element
2657. EMAPA:19499 - T4 intervertebral disc
2658. EMAPA: 25757 - C6 neural arch transverse process 2659. EMAPA: 25758 - C7 vertebra centrum 2660. EMAPA: 25755 - C6 neural arch pedicle
 2661. EMAPA: 25756 - cartilage primordium of future C6 spinous process 2662. EMAPA: 16711 - rest of foregut dorsal mesentery
 2663. EMAPA:16712 - rest of foregut ventral mesentery 2664. EMAPA:16710 - rest of foregut mesentery
 2665. EMAPA: 19482 - Tl21 vertebral pre-cartilage condensation
 2666. EMAPA:16715 - hindgut
2667. EMAPA:31003 - adventitia of vagina
 2668. EMAPA:19483 - Tl22 vertebral pre-cartilage condensation 2669. EMAPA:16716 - hindgut associated mesenchyme
2670. EMAPA:19480 - Tl19 vertebral cartilage condensation
2671. EMAPA:19481 - gall bladder primordium
2672. EMAPA:19481 - Tl20 vertebral pre-cartilage condensation
 2673. EMAPA:16714 - foregut-midgut junction ventral mesentery 2674. EMAPA:25762 - C7 neural arch pedicle
2674. EMAPA: 25762 - C7 heural alch pedict
2675. EMAPA: 19486 - T125 vertebral pre-cartilage condensation
2676. EMAPA: 16719 - hindgut dorsal mesentery
2677. EMAPA: 25763 - cartilage primordium of future C7 spinous process
```

```
2678. EMAPA:19487 - Tl26 vertebral pre-cartilage condensation 2679. EMAPA:25764 - C7 neural arch transverse process 2680. EMAPA:19484 - Tl23 vertebral pre-cartilage condensation
2681. EMAPA:16717 - hindgut epithelium
2682. EMAPA: 26127 - umbilical cord mesenchyme
2683. EMAPA: 19485 - Tl24 vertebral pre-cartilage condensation
2684. EMAPA: 16718 - hindgut mesentery
2685. EMAPA: 19488 - Tl27 vertebral pre-cartilage condensation
2686. EMAPA:19489 - thoracic intervertebral disc
2687. EMAPA:16730 - left lung rudiment associated mesenchyme
2688. EMAPA:16724 - pituitary
2689. EMAPA:19470 - L1 nucleus pulposus
2690. EMAPA:16725 - Rathke's pouch
2691. EMAPA:16725 - Ratike's pouch
2691. EMAPA:19471 - L1 annulus fibrosus
2692. EMAPA:16726 - oral region rest of ectoderm
2693. EMAPA:19472 - L1 vertebra
2694. EMAPA:16727 - respiratory system
2695. EMAPA:25739 - C4 vertebra neural arch
2696. EMAPA:16720 - hindgut vascular element
2696. EMAPA:16720 - hindgut vascular element
2697. EMAPA:16721 - midgut mesentery
2698. EMAPA:25737 - C4 vertebra centrum
2699. EMAPA:16722 - midgut dorsal mesentery
2700. EMAPA:25738 - C4 vertebral canal
2701. EMAPA:16723 - oral region gland
2702. EMAPA:25735 - cartilage primordium of future C3 spinous process
2703. EMAPA:19477 - T116 vertebral cartilage condensation
2704. EMAPA:25736 - C3 neural arch transverse process
2703. EMAPA:19477 - TI16 vertebral cartilage condensation 2704. EMAPA:25736 - C3 neural arch transverse process 2705. EMAPA:19478 - TI17 vertebral cartilage condensation 2706. EMAPA:25733 - C3 neural arch lamina 2707. EMAPA:19479 - TI18 vertebral cartilage condensation 2708. EMAPA:25734 - C3 neural arch pedicle
2709. EMAPA:25731 - C3 vertebral canal
2710. EMAPA:19473 - T112 vertebral cartilage condensation
2711. EMAPA:16728 - lung
2712. EMAPA:25732 - C3 vertebra neural arch
2713. EMAPA:19474 - Tl13 vertebral cartilage condensation
2714. EMAPA:16729 - left lung rudiment
2715. EMAPA:26115 - umbilical cord
2716. EMAPA:19475 - Tl14 vertebral cartilage condensation 2717. EMAPA:25730 - C3 vertebra centrum 2718. EMAPA:19476 - Tl15 vertebral cartilage condensation
2719. EMAPA: 28491 - mature nephron
2720. EMAPA: 25750 - C5 neural arch transverse process
2721. EMAPA:19459 - T13 rib cartilage condensation
2722. EMAPA:16741 - tracheal diverticullum associated mesenchyme
2723. EMAPA:16740 - tracheal diverticulum
2724. EMAPA:28494 - ureteric trunk
2725. EMAPA:19460 - C6 intervertebral disc
2726. EMAPA:16737 - respiratory tract
2727. EMAPA:19461 - C6 nucleus pulposus
2728. EMAPA:16738 - lower respiratory tract
2729. EMAPA:16735 - right lung rudiment epithelium
2730. EMAPA:16746 - right lung rudiment vascular element
2731. EMAPA: 25748 - C5 neural arch pedicle
2732. EMAPA:16733 - right lung rudiment
2733. EMAPA:25749 - cartilage primordium of future C5 spinous process
2734. EMAPA:16734 - right lung rudiment associated mesenchyme
2735. EMAPA:16731 - left lung rudiment epithelium
2736. EMAPA:16732 - left lung rudiment vascular element
2737. EMAPA:19468 - lumbar intervertebral disc
2738. EMAPA:25744 - C5 vertebra centrum
2739. EMAPA:19469 - L1 intervertebral disc
2740. EMAPA:25745 - C5 vertebral canal
2741. EMAPA:19466 - C6 vertebra
2742. EMAPA:25746 - C5 vertebra
2743. EMAPA:19467 - C7 vertebra
                                                                          neural arch
2744. EMAPA: 25747 - C5 neural arch lamina
2745. EMAPA: 19464 - C7 nucleus pulposus
2746. EMAPA: 25740 - C4 neural arch lamina
2747. EMAPA:19465 - C7 annulus fibrosus
2748. EMAPA: 25741 - C4 neural arch pedicle
2749. EMAPA:19462 - C6 annulus fibrosus
2750. EMAPA: 25742 - cartilage primordium of future C4 spinous process 2751. EMAPA: 16739 - laryngo-tracheal groove 2752. EMAPA: 19463 - C7 intervertebral disc
2753. EMAPA:25743
                                        - C4 neural arch transverse process
2754. EMAPA: 27227 - anal canal rostral part submucosa 2755. EMAPA: 27225 - anal canal rostral part mucosa 2756. EMAPA: 27229 - anal canal rostral part epithelium
2757. EMAPA:17028 - hindgut diverticulum postanal component
             EMAPA:17029 - hindgut diverticulum postanal component associated mesenchyme
2758.
2759. EMAPA: 28485 - maturing nephron
2760. EMAPA:17032 - hindgut diverticulum preanal component
2761. EMAPA:17031 - hindgut diverticulum postanal component vascular element
```

```
2762. EMAPA:17034 - hindgut diverticulum preanal component epithelium
2763. EMAPA:17033 - hindgut diverticulum preanal component associated mesenchyme 2764. EMAPA:17036 - midgut loop
 2765. EMAPA:17035 - hindgut diverticulum preanal component vascular element
2766. EMAPA:17038 - midgut loop epithelium
2767. EMAPA:17037 - midgut loop associated mesenchyme
2768. EMAPA:27231 - anal canal rostral part lamina propria
2769. EMAPA:27235 - duodenum mucosa
 2770. EMAPA: 17030 - hindgut diverticulum postanal component epithelium
2770. EMAPA:17030 - nindgut diverticulum postanal con
2771. EMAPA:27233 - anal canal rostral part gland
2772. EMAPA:27215 - anal canal caudal part mucosa
2773. EMAPA:27217 - anal canal caudal part submucosa
2774. EMAPA:17806 - spinal cord dura mater
2775. EMAPA:17807 - spinal cord pia mater
2775. EMAPA:17807 - spinal cord pia mater
2776. EMAPA:27219 - anal canal caudal part epithelium
2777. EMAPA:17019 - principal vein of hindlimb
2778. EMAPA:17800 - trigeminal V nerve ophthalmic division
2779. EMAPA:17801 - vestibulocochlear VIII nerve
2780. EMAPA:17017 - marginal vein of hindlimb
2781. EMAPA:17018 - principal vein of forelimb
2782. EMAPA:17804 - spinal cord meninges
2783. EMAPA:17805 - spinal cord arachnoid mater
2783. EMAPA:17805 - spinal cord arachnoid mater
2784. EMAPA:17802 - vestibulocochlear VIII nerve cochlear component
2784. EMAPA:17802 - vestibulocochlear VIII nerve cochlear component
2785. EMAPA:17803 - vestibulocochlear VIII nerve vestibular component
2786. EMAPA:17023 - stomach epithelium
2787. EMAPA:17022 - stomach associated mesenchyme
2788. EMAPA:17021 - stomach
2789. EMAPA:17020 - vitelline venous plexus
2790. EMAPA:17027 - stomach vascular element
2791. EMAPA:17026 - ventral mesogastrium
2792. EMAPA:17025 - dorsal mesogastrium
2793. EMAPA:28477 - primitive collecting duct group
2792. EMAPA:17025 - dorsal mesogastrium

2793. EMAPA:28477 - primitive collecting duct group

2794. EMAPA:17024 - stomach mesentery

2795. EMAPA:27221 - anal canal caudal part gland

2796. EMAPA:27223 - anal canal caudal part lamina propria

2797. EMAPA:27207 - stomach pyloric region lamina propria
2798. EMAPA: 27207 - stomach pyloric region epithelium 2799. EMAPA: 17817 - labyrinth epithelium
2800. EMAPA:27205 - stomach pyloric region serosa
2801. EMAPA:17818 - crus commune
2802. EMAPA:17819 - crus commune associated mesenchyme
2803. EMAPA:17813 - phrenic nerve
2804. EMAPA:17815 - labyrinth
2805. EMAPA:17816 - labyrinth associated mesenchyme 2806. EMAPA:17006 - ductus caroticus 2807. EMAPA:17007 - ophthalmic artery 2808. EMAPA:28457 - renal vasculature
 2809. EMAPA:17008 - pulmonary artery
2809. EMAPA:17008 - pulmonary artery
2810. EMAPA:17009 - common atrial chamber right part valve
2811. EMAPA:17014 - ascending aorta
2812. EMAPA:17013 - septum primum
2813. EMAPA:17016 - marginal vein of forelimb
2814. EMAPA:17010 - pulmonary trunk
 2815. EMAPA:17010 - common atrial chamber right part venous valve
2816. EMAPA:17010 - Common atrial Chamber right part venous venou
2020. EMAPA:17828 - CHOYOldal DIOOd Vessels
2821. EMAPA:17829 - eyelid
2822. EMAPA:17826 - malleus pre-cartilage condensation
2823. EMAPA:17827 - stapes pre-cartilage condensation
2824. EMAPA:17824 - ossicle
2825. EMAPA:17825 - incus pre-cartilage condensation
2826. EMAPA:17822 - lateral comissions
2826. EMAPA:17822 - lateral semicircular canal associated mesenchyme 2827. EMAPA:17823 - lateral semicircular canal epithelium
 2828. EMAPA:17820 - crus commune epithelium
2829. EMAPA:17821 - lateral semicircular canal 2830. EMAPA:17830 - inner canthus
2831. EMAPA:17005 - 6th arch artery 2832. EMAPA:17004 - 4th arch artery
 2833. EMAPA:17003 - eye surface ectoderm
 2834. EMAPA:17002 - tubo-tympanic recess
2835. EMAPA:17001 - middle ear associated mesenchyme
 2836. EMAPA:17000 - middle ear
2837. EMAPA:27201 - stomach pyloric region submucosa
 2838. EMAPA:17832 - lower eyelid epithelium
 2839. EMAPA:17831 - lower eyelid
2840. EMAPA:17834 - upper eyelid
 2841. EMAPA:17833 - lower eyelid mesenchyme
 2842. EMAPA:17836 - upper eyelid mesenchyme
 2843. EMAPA:17835 - upper eyelid epithelium
2844. EMAPA:17838 - lens
2845. EMAPA:17837 - vitreous humour
```

```
2846. EMAPA:19410 - T1 rib cartilage condensation
2847. EMAPA:17839 - lens anterior epithelium
2848. EMAPA:19413 - T4 rib cartilage condensation
2849. EMAPA:19414 - T5 rib cartilage condensation
2850. EMAPA:19411 - T2 rib cartilage condensation 2851. EMAPA:18830 - thyroid gland lobe 2852. EMAPA:19412 - T3 rib cartilage condensation 2853. EMAPA:18831 - thyroid gland left lobe
2854. EMAPA: 19407 - T19 vertebral pre-cartilage condensation
2855. EMAPA: 27275 - gastro-oesophageal junction serosa
2856. EMAPA:18822 - pancreas head parenchyma
2857. EMAPA:19406 - Tl3 vertebral cartilage condensation
2858. EMAPA:18821 - ventral pancreatic duct
2859. EMAPA:19405 - Tl2 vertebral cartilage condensation
2860. EMAPA:18824 - pancreas tail
2861. EMAPA:19404 - Tll vertebral cartilage condensation
2862. EMAPA:18823 - uncinate process
2863. EMAPA:17070 - thyroglossal duct
2864. EMAPA:17070 - thyrogrossal duct
2864. EMAPA:18826 - pancreas tail parenchyma
2865. EMAPA:17071 - metencephalon
2866. EMAPA:18825 - dorsal pancreatic duct of pancreas tail
2867. EMAPA:17072 - metencephalon lateral wall 2868. EMAPA:19409 - Tll1 vertebral pre-cartilage condensation
2869. EMAPA:18828 - foramen caecum
2870. EMAPA:17073 - metencephalon alar plate
2871. EMAPA:19408 - Tl10 vertebral pre-cartilage condensation
2872. EMAPA:18827 - thyroid gland
2873. EMAPA:17074 - cerebellum primordium
2873. EMAPA:17074 - cerebellum primordium
2874. EMAPA:17075 - metencephalon alar plate mantle layer
2875. EMAPA:18829 - thyroid gland isthmus
2876. EMAPA:17076 - metencephalon alar plate marginal layer
2877. EMAPA:17077 - metencephalon alar plate ventricular layer
2878. EMAPA:17078 - metencephalon basal plate
2879. EMAPA:27271 - gastro-oesophageal junction muscularis
2880. EMAPA:17079 - metencephalon basal plate mantle layer
2881. EMAPA:28445 - stage IV immature nephron
2882. EMAPA:17840 - lens equatorial epithelium
2882. EMAPA:17840 - lens equatorial epithelium 2883. EMAPA:17841 - lens fibre
2884. EMAPA: 28425 - nephric duct group
2885. EMAPA: 17845 - extrinsic ocular pre-muscle mass
2886. EMAPA: 17844 - eye skeletal muscle
2887. EMAPA:17843 - posterior lens fibre 2888. EMAPA:17842 - anterior lens fibre
2889. EMAPA: 28429 - nephric duct group
2890. EMAPA: 17849 - posterior naris
2891. EMAPA: 17848 - external naris
2892. EMAPA:17847 - naris
2893. EMAPA:17846 - optic nerve
2894. EMAPA:27259 - duodenum muscularis mucosa
2895. EMAPA:19400 - T12 rib pre-cartilage co
2896. EMAPA:18841 - hyoid bone greater horn
                                     T12 rib pre-cartilage condensation
2897. EMAPA:19401 - T13 rib pre-cartilage condensation 2898. EMAPA:18842 - hyoid bone lesser horn
2899. EMAPA:19402 - S3 vertebral cartilage condensation
2900. EMAPA:19403 - S4 vertebral cartilage condensation 2901. EMAPA:18840 - hyoid bone
2902. EMAPA: 18835 - anal canal epithelium
2903. EMAPA:18833 - thyroglossal duct
2903. EMAPA:18833 - thyrogiossal duct
2904. EMAPA:27263 - gastro-oesophageal junction mucosa
2905. EMAPA:18832 - thyroid gland right lobe
2906. EMAPA:17062 - somite 39 dermomyotome
2907. EMAPA:18839 - pharynx skeleton
2908. EMAPA:17063 - somite 39 myocoele
2909. EMAPA:18838 - pharynx
2910. EMAPA:17060 - somite 38 sclerotome
2911. EMAPA:18837 - anal canal vascular element
2912. EMAPA:17061 - somite 39
2913. EMAPA: 27267 - gastro-oesophageal junction submucosa 2914. EMAPA: 18836 - anal canal lumen
2915. EMAPA:17066 - pancreas primordium
2916. EMAPA:17067 - pancreas primordium dorsal bud
2917. EMAPA: 17064 - somite 39 sclerotome
2918. EMAPA:17065 - foregut-midgut junction gland 2919. EMAPA:17851 - primary choana
2920. EMAPA: 17852 - nasal capsule
                                 - thyroid gland
2921. EMAPA:17068
2922. EMAPA:17069 - foramen caecum
2923. EMAPA:17850 - posterior naris epithelium 2924. EMAPA:17858 - ductus arteriosus
2925. EMAPA:17857 - post-ductal part of thoracic aorta
2926. EMAPA:17859 - hepatic artery
2927. EMAPA:17854 - anterior cerebral artery
2928. EMAPA:17853 - naso-lacrimal duct
2929. EMAPA:17856 - abdominal aorta
```

```
2930. EMAPA:17855 - common carotid artery 2931. EMAPA:27247 - duodenum serosa 2932. EMAPA:18804 - Descemet's membrane
2933. EMAPA:17050 - somite 36 dermomyotome
2934. EMAPA:18803 - otic cartilage
2935. EMAPA:17051 - somite 36 myocoele
2936. EMAPA:27255 - duodenum lamina propria
2937. EMAPA:10002 - somite 36 sclerotome
2938. EMAPA:18802 - axillary nerve
2939. EMAPA:17057 - somite 38
2940. EMAPA:17860 - internal iliac artery
2941. EMAPA:17058 - somite 38 dermomyotome
2942. EMAPA:17861 - posterior cerebral artery
2942. EMAPA:17861 - posterior cerebral arte:
2943. EMAPA:17059 - somite 38 myocoele
2944. EMAPA:17862 - renal artery
2945. EMAPA:17863 - foramen secundum
2946. EMAPA:17053 - somite 37
2947. EMAPA:17054 - intrinsic ocular muscle
2948. EMAPA:17054 - somite 36 dermomyotome
2949. EMAPA:18807 - eye smooth muscle
2950. EMAPA:17055 - somite 36 myocoele
2950. EMAPA:17055 - somite 36 myocoele
2951. EMAPA:17056 - somite 36 sclerotome
2952. EMAPA:18809 - sublingual gland
2953. EMAPA:28407 - collecting duct
2954. EMAPA:17869 - heart valve
2955. EMAPA:17867 - endocardial tissue
2956. EMAPA:17867 - bulbar ridge
2957. EMAPA:17866 - bulbar cushion
2958. EMAPA: 28402 - postmacula segment of distal straight tubule 2959. EMAPA: 17865 - bulbo-ventricular region 2960. EMAPA: 28405 - ureteric trunk
2961. EMAPA:17039 - midgut loop mesentery 2962. EMAPA:17864 - septum secundum
2963. EMAPA:18820 - pancreas head
2964. EMAPA:27239 - duodenum submucosa
2965. EMAPA:18817 - pancreas body
2966. EMAPA:17040 - midgut loop dorsal mesentery 2967. EMAPA:27243 - duodenum muscularis
2968. EMAPA:18816 - pancreas
2969. EMAPA:17041 - midgut loop vascular element
2970. EMAPA:18815 - gut gland
2970. EMAPA:18815 - gut gland

2971. EMAPA:18814 - submandibular gland mesenchyme

2972. EMAPA:18813 - submandibular gland epithelium

2973. EMAPA:18812 - submandibular gland

2974. EMAPA:18811 - sublingual gland mesenchyme

2975. EMAPA:18810 - sublingual gland epithelium

2976. EMAPA:18872 - trigunid yellon
2976. EMAPA:17873 - tricuspid valve
2977. EMAPA:17049 - somite 36
2977. EMAPA:17049 - Sommte 30
2978. EMAPA:17874 - common iliac vein
2979. EMAPA:17046 - rest of midgut dorsal mesentery
2980. EMAPA:17871 - mitral valve
2981. EMAPA:17047 - rest of midgut vascular element
2982. EMAPA:17872 - pulmonary valve
2983. EMAPA:17044 - rest of midgut epithelium
2984. EMAPA:17045 - rest of midgut mesentery
2985. EMAPA:17870 - aortic valve
2986. EMAPA:18819 - pancreas body parenchyma
2987. EMAPA:17042 - rest of midgut
2988. EMAPA: 18818 - dorsal pancreatic duct of pancreas body
2989. EMAPA:17043 - rest of midgut associated mesenchyme 2990. EMAPA:17894 - perineal body epithelium
2990. EMAPA:17894 - perineal body epithelium
2991. EMAPA:17893 - perineal body associated mesenchyme
2992. EMAPA:17896 - rectum
2993. EMAPA:17895 - perineal body vascular element
2994. EMAPA:17890 - lesser omentum
2995. EMAPA:17892 - perineal body
2996. EMAPA:17891 - pyloric antrum
2997. EMAPA: 25040 - ectoderm component of anal membrane 2998. EMAPA: 25041 - future dome
2999. EMAPA: 25042 - spinal cord lumen
3000. EMAPA:18876 - intermolar eminence
3001. EMAPA:25043 - proctodaeum
3002. EMAPA:18877 - median fibrous septum
3003. EMAPA:25044 - caudal one-third of anal canal
3004. EMAPA:18878 - tongue mesenchyme
3005. EMAPA: 25045 - ectoderm component of anal membrane
3006. EMAPA: 18879 - tongue skeletal muscle
3007. EMAPA:25037 - Rathke's pouch lumen 3008. EMAPA:18884 - styloglossus
3009. EMAPA: 25036 - Rathke's pouch wall
3010. EMAPA:18883 -
                                             palatoglossus
3011. EMAPA:18886 - tongue intrinsic skeletal muscle transverse component
3012. EMAPA: 25039 - caudal one-third of anal canal 3013. EMAPA: 18885 - tongue intrinsic skeletal muscle
```

```
3014. EMAPA:25038 - proctodaeum
3015. EMAPA:18880 - tongue extrinsic skeletal muscle 3016. EMAPA:18882 - hyoglossus
3017. EMAPA:18881 - genioglossus
3018. EMAPA:17886 - stomach fundus
3019. EMAPA:17887 - stomach fundus associated mesenchyme
3020. EMAPA:17888 - stomach fundus epithelium
3021. EMAPA:17889 - stomach fundus vascular element
3021. EMAPA:17889 - Stomach Inhous Vascular element
3022. EMAPA:17885 - hyoid pre-cartilage condensation
3023. EMAPA:17884 - tongue extrinsic pre-muscle mass
3024. EMAPA:17883 - tongue skeletal muscle
3025. EMAPA:17882 - tongue mesenchyme
3026. EMAPA:17881 - tongue epithelium
3027. EMAPA:25052 - humerus deltoid tuberosity 3028. EMAPA:25053 - tendon of biceps brachii 3029. EMAPA:25050 - pharynx lumen
3030. EMAPA: 25050 - humerus head
3031. EMAPA: 25051 - humerus shaft
 3032. EMAPA: 25056 - carpal bones
3033. EMAPA:18868 - pharynx epithelium
3034. EMAPA:25057 - forelimb digit 1 metacarpo-phalangeal joint
3035. EMAPA:18865 - dorsal meso-oesophagus
3036. EMAPA:25054 - long head of tenden of biceps brachii
3037. EMAPA:18866 - oesophagus vascular element
3038. EMAPA:25055 - short head of tendon of biceps brachii
3039. EMAPA:18875 - fungiform papillae
3040. EMAPA:18874 - frenulum
3041. EMAPA:25049 - humerus crest
3042. EMAPA:18873 - filliform papillae
3043. EMAPA:25048 - diaphragm right dome
3044. EMAPA:18872 - tongue epithelium
3045. EMAPA:25047 - diaphragm left dome
3046. EMAPA:18871 - circumvallate papilla
3047. EMAPA:18870 - tongue
3048. EMAPA:17875 - external jugular vein
3049. EMAPA:17876 - femoral vein
3050. EMAPA:17676 - Telloral Verin

3050. EMAPA:18854 - sphincter of Oddi

3051. EMAPA:18855 - gastro-oesophageal junction

3052. EMAPA:18857 - gastro-oesophageal junction epithelium

3053. EMAPA:18859 - gastro-oesophageal junction lumen

3054. EMAPA:18859 - gastro-oesophageal junction vascular element
3055. EMAPA:18860 - oesophagus
3056. EMAPA:18862 - oesophagus epithelium
3050. EMAPA:18002 - Desophagus epithellum
3057. EMAPA:18864 - Desophagus mesentery
3058. EMAPA:18863 - Desophagus lumen
3059. EMAPA:25034 - Deuro-peritoneal canal cavity
3060. EMAPA:25035 - future central tendon
3061. EMAPA:18843 - hyoid bone body
3062. EMAPA: 25032 - pleuro-peritoneal canal mesothelium
3063. EMAPA: 25032 - pleuro-peritoneal canal mesothelium 3064. EMAPA: 25031 - pleuro-peritoneal canal 3065. EMAPA: 18853 - duodenal papilla 3066. EMAPA: 18852 - duodenum
3067. EMAPA:17899 - rectum vascular element
3068. EMAPA:17897 - rectum associated mesenchyme
3069. EMAPA:17898 - rectum epithelium
3070. EMAPA:25084 - cerebellum lateral part mantle layer
3071. EMAPA:25086 - cerebellum lateral part
3072. EMAPA: 25086 - cerebellum lateral part ventricular layer
3072. EMAPA:25086 - cerebellum lateral part ventricular la 3073. EMAPA:25085 - cerebellum lateral part marginal layer 3074. EMAPA:25088 - optic disc 3075. EMAPA:25087 - choroid layer 3076. EMAPA:25081 - diencephalon cisterna chiasmatica 3077. EMAPA:25097 - tongue gland 3078. EMAPA:25096 - oropharynx gland duct 3079. EMAPA:25095 - oropharynx gland 3079. EMAPA:25094 - oropharynx gland
3080. EMAPA:25094 - oropharynx
3081. EMAPA:25099 - lower jaw alveolar canal
3082. EMAPA:25098 - tongue gland duct
3083. EMAPA: 25093 - turbinate bone 3084. EMAPA: 25092 - nasopharynx
 3085. EMAPA: 25091 - nasal septum cartilage
3086. EMAPA: 25090 - serous gland epithelial component 3087. EMAPA: 18899 - stomach glandular region epithelium
3088. EMAPA: 25066 - forelimb digit 4 metacarpo-phalangeal joint 3089. EMAPA: 25065 - forelimb digit 3 epiphyseal plate
 3090. EMAPA: 25068 - forelimb digit 4 epiphyseal plate
3091. EMAPA:25066 - forelimb digit 4 inter-phalangeal joint 3092. EMAPA:25062 - forelimb digit 2 epiphyseal plate 3093. EMAPA:25061 - forelimb digit 2 inter-phalangeal joint 3094. EMAPA:25064 - forelimb digit 3 inter-phalangeal joint 3094.
3095. EMAPA:25063 - forelimb digit 3 metacarpo-phalangeal joint 3096. EMAPA:25060 - forelimb digit 2 metacarpo-phalangeal joint 3097. EMAPA:25058 - forelimb digit 1 inter-phalangeal joint
```

```
3098. EMAPA: 25059 - forelimb digit 1 epiphyseal plate
3099. EMAPA:25079 - diencephalon subarachnoid space 3100. EMAPA:18889 - stomach
3101. EMAPA:18888 - pharynx vascular element
3102. EMAPA:18887 - tongue intrinsic skeletal muscle vertical component
3103. EMAPA:25075 - cephalic vein
3104. EMAPA: 25072 - tarsal bones
3105. EMAPA: 25071 - forelimb digit 5 epiphyseal plate
3106. EMAPA: 25070 - forelimb digit 5 inter-phalangeal joint
3107. EMAPA:18893 - stomach fundus epithelium
3108. EMAPA:18890 - stomach fundus
3109. EMAPA:18891 - stomach fundus vascular element
3110. EMAPA:18896 - stomach glandular region
3110. EMAPA:18896 - stomach glandular region
3111. EMAPA:18897 - stomach glandular region vascular element
3112. EMAPA:25069 - forelimb digit 5 metacarpo-phalangeal joint
3113. EMAPA:18894 - stomach fundus lumen
3114. EMAPA:19386 - L6 vertebral cartilage condensation
3115. EMAPA:19388 - L5 vertebral cartilage condensation
3116. EMAPA:19388 - S2 vertebral cartilage condensation
3116. EMAPA:19388 - S2 vertebral cartilage condensation
3117. EMAPA:19387 - S1 vertebral cartilage condensation
3118. EMAPA:19389 - T14 vertebral pre-taltilage condensation
3119. EMAPA:19380 - T12 vertebral cartilage condensation 3120. EMAPA:19382 - L2 vertebral cartilage condensation
3121. EMAPA:19382 - L2 vertebral cartilage condensation 3121. EMAPA:19384 - T13 vertebral cartilage condensation 3122. EMAPA:19384 - L4 vertebral cartilage condensation 3123. EMAPA:19383 - L3 vertebral cartilage condensation
3124. EMAPA:19399 - T11 rib pre-cartilage condensation 3125. EMAPA:19398 - T10 rib pre-cartilage condensation
3125. EMAPA:19390 - 110 rib pre-cartilage condensation
3126. EMAPA:19397 - T9 rib pre-cartilage condensation
3127. EMAPA:19396 - T8 rib pre-cartilage condensation
3128. EMAPA:19391 - T16 vertebral pre-cartilage condensation
3129. EMAPA:19390 - T15 vertebral pre-cartilage condensation 3130. EMAPA:19395 - T7 rib pre-cartilage condensation
3131. EMAPA:19394 - To rib pre-cartilage condensation
3132. EMAPA:19393 - T18 vertebral pre-cartilage condensation
3133. EMAPA:19392 - T17 vertebral pre-cartilage condensation
3134. EMAPA:16799 - triggminal V ganglion
3135. EMAPA: 16798 - vagus X ganglion
3136. EMAPA:16799 - lens pit
3137. EMAPA:16788 - rhombomere 03 ventricular layer
3138. EMAPA:16786 - rhombomere 04 ventricular layer
3139. EMAPA:16786 - rhombomere 01 ventricular layer 3140. EMAPA:16787 - rhombomere 02 ventricular layer
3141. EMAPA:16796 - glossopharyngeal-vagus IX-X ganglion complex 3142. EMAPA:16795 - glossopharyngeal IX ganglion 3143. EMAPA:16794 - facio-acoustic VII-VIII ganglion complex 3144. EMAPA:16794 - facio-acoustic VII-VIII ganglion complex 3144.
3144. EMAPA:16793 - rhombomere 08 ventricular layer 3145. EMAPA:16792 - rhombomere 07 ventricular layer
3146. EMAPA:16792 - Infombomere 07 Ventricular layer
3146. EMAPA:16791 - rhombomere 06 Ventricular layer
3147. EMAPA:16790 - rhombomere 05 Ventricular layer
3148. EMAPA:16081 - exocoelomic cavity
3149. EMAPA:16082 - cavity within amniotic fold
3150. EMAPA:19547 - T6 Vertebra
3151. EMAPA:19548 - T7 vertebra
3151. EMAPA:19546 - 1/ Vertebra
3152. EMAPA:19549 - T8 vertebra
3153. EMAPA:16080 - ectoplacental cavity
3154. EMAPA:16089 - future brain
3155. EMAPA:16892 - hindlimb bud apical ectodermal ridge
3156. EMAPA:16894 - brain
3150. EMAPA:10893 - DOGY-Wall mesenchy
3157. EMAPA:16894 - brain
3158. EMAPA:16895 - forebrain
3159. EMAPA:16085 - yolk sac
3160. EMAPA:16086 - yolk sac endoderm
3161. EMAPA:16087 - yolk sac mesoderm
3162. EMAPA:16890 - Omental bursa moso
3162. EMAPA:16890 - omental bursa mesothelium
3163. EMAPA:16891 - omental bursa parietal mesothelium
3164. EMAPA:16088 - intraembryonic coelom
3165. EMAPA:16889 - omental bursa
3166. EMAPA:16886 - greater sac cavity
3167. EMAPA:16885 - greater sac
3168. EMAPA:16888 - greater sac parietal mesothelium
3169. EMAPA:16887 - greater sac mesothelium
3170. EMAPA:19555 - L2 intervertebral disc
3171. EMAPA:19554 - T13 vertebra
3172. EMAPA:19556 - L2 annulus fibrosus
3173. EMAPA:19556 - L2 nucleus pulposus
3174. EMAPA:19551 - T10 vertebra
3175. EMAPA:19550 - T9 vertebra
3176. EMAPA:19553 - T12 vertebra
3177. EMAPA:19552 - T11 vertebra
3178. EMAPA:16072 - primitive streak
3179. EMAPA:16073 - neural ectoderm
3180. EMAPA:16070 - definitive endoderm
3181. EMAPA:16071 - mesoderm
```

```
3182. EMAPA:19538 - T10 rib
3183. EMAPA:19539 - T11 rib
3184. EMAPA:19536 - T8 rib
3185. EMAPA:19537 - T9 rib
3186. EMAPA:16078 - amniotic fold mesoderm 3187. EMAPA:16079 - amniotic cavity
3188. EMAPA:16076 - amniotic fold
3189. EMAPA:16077 - amniotic fold ectoderm
3190. EMAPA:16074 - non-neural ectoderm
3191. EMAPA:16075 - node
3192. EMAPA:16899 - infundibular recess of 3rd ventricle
3193. EMAPA:16898 - pituitary
3194. EMAPA:16897 - diencephalon gland
3195. EMAPA: 16896 - diencephalon
3196. EMAPA:19546 - T5 vertebra
3197. EMAPA:19545 - T4 vertebra
3198. EMAPA:19544 - T3 vertebra
3199. EMAPA:19543 - T2 vertebra
3200. EMAPA:19542 - T1 vertebra
3201. EMAPA:19541 - T13 rib
3202. EMAPA:19540 - T12 rib
3203. EMAPA:19569 - L6 annulus fibrosus 3204. EMAPA:16870 - somite 33 dermomyotome
3205. EMAPA:16871 - somite 33 myocoele
3206. EMAPA:16872 - somite 33 sclerotome
3207. EMAPA:16873 - somite 34
3208. EMAPA:16864 - somite 31 sclerotome 3209. EMAPA:16863 - somite 31 myocoele
3210. EMAPA:16866 - somite 32 dermomyotome
3211. EMAPA:16865 - somite 32
3212. EMAPA:16868 - somite 32 sclerotome
3213. EMAPA:16867 - somite 32 myocoele 3214. EMAPA:19571 - L3 vertebra
3215. EMAPA:19570 - L2 vertebra
3216. EMAPA:16869 - somite 33
3217. EMAPA:10573 - L5 vertebra
3218. EMAPA:19572 - L4 vertebra
3219. EMAPA:19575 - sacral intervertebral disc
3220. EMAPA:19574 - L6 vertebra
3221. EMAPA:19577 - S1 nucleus pulposus
3222. EMAPA:19576 - S1 intervertebral disc
3223. EMAPA:19579 - S2 intervertebral disc
3224. EMAPA:19578 - S1 annulus fibrosus
3225. EMAPA:16090 - future brain neural fold
3226. EMAPA:16091 - future brain neural crest
3227. EMAPA:19558 - L3 intervertebral disc
3228. EMAPA:19559 - L3 nucleus pulposus
3229. EMAPA:16094 - future spinal cord neural crest
3230. EMAPA:16095 - neural plate
3231. EMAPA:16092 - future spinal cord
3232. EMAPA:16093 - future spinal cord neural fold
3233. EMAPA:16098 - head mesenchyme
3234. EMAPA:16880 - somite 35 sclerotome
3235. EMAPA:16099 - mesenchyme derived from head mesoderm
3236. EMAPA:16096 - surface ectoderm
3237. EMAPA:16097 - mesenchyme
3238. EMAPA:16883 - 3rd branchial groove epithelium
3239. EMAPA:16884 - cervical sinus
3240. EMAPA:16881 - tail neural crest
3241. EMAPA:16882 - 2nd branchial arch epithelium
3242. EMAPA:25606 - Tl17 vertebra centrum
3243. EMAPA:16877 - somite 35
3244. EMAPA:25605 - Tl16 neural arch transverse process
3245. EMAPA:16876 - somite 34 sclerotome
3246. EMAPA:25608 - Tl17 vertebral canal 3247. EMAPA:16875 - somite 34 myocoele
3248. EMAPA:16874 - somite 34 dermomyotome
3249. EMAPA:19560 - L3 annulus fibrosus
3250. EMAPA:25609 - Tl17 vertebra neural arch
3251. EMAPA:16879 - somite 35 myocoele 3252. EMAPA:16878 - somite 35 dermomyotome
3253. EMAPA:19564 - L5 intervertebral disc
3254. EMAPA:19563 - L4 annulus fibrosus
3255. EMAPA:19562 - L4 nucleus pulposus
3256. EMAPA: 25600 - Tl16 vertebral canal
3257. EMAPA:19561 - L4 intervertebral disc
3258. EMAPA:19568 - L6 nucleus pulposus
3259. EMAPA:25602 - Tl16 neural arch lamina 3260. EMAPA:19567 - L6 intervertebral disc
3261. EMAPA: 25601 - Tl16 vertebra neural arch
                             - L5 annulus fibrosus
3262. EMAPA:19566
3263. EMAPA:25604 - cartilage primordium of future Tl16 spinous process
3264. EMAPA:19565 - L5 nucleus pulposus
3265. EMAPA:25603 - Tl16 neural arch pedicle
```

```
3266. EMAPA:16046 - trophectoderm
3267. EMAPA: 28387 - renal distal tubule 3268. EMAPA: 16045 - second polar body
3269. EMAPA:16048 - polar trophectoderm
3270. EMAPA:16851 - main bronchus epithelium
3271. EMAPA:16047 - mural trophectoderm
3272. EMAPA:16850 - main bronchus associated mesenchyme
3273. EMAPA:16042 - extraembryonic component
3274. EMAPA:16041 - inner cell mass
3275. EMAPA:16044 - blastocoelic cavity
3276. EMAPA:16043 - extraembryonic cavities and their linings
3277. EMAPA:16040 - compacted morula
3278. EMAPA:19598 - Tl2 annulus fibrosus
3279. EMAPA: 25614 - Tl18 vertebra centrum 3280. EMAPA: 19599 - Tl3 intervertebral disc
3281. EMAPA: 25612 - cartilage primordium of future Tl17 spinous process 3282. EMAPA: 25613 - Tl17 neural arch transverse process 3283. EMAPA: 26747 - sinus hair
3284. EMAPA:19594 - Tl1 nucleus pulposus
3285. EMAPA:25610 - Tl17 neural arch lamina
3286. EMAPA:16849 - main bronchus
3287. EMAPA:19595 - Tll annulus fibrosus
3288. EMAPA:25611 - Tll7 neural arch pedicle
3289. EMAPA: 19596 - T12 intervertebral disc
3290. EMAPA: 19597 - T12 nucleus pulposus
3291. EMAPA: 19590 - S3 vertebra
3292. EMAPA:16845 - hepatic duct intrahepatic part 3293. EMAPA:19591 - S4 vertebra
3294. EMAPA:16846 - liver
3295. EMAPA:19592 - tail intervertebral disc
3296. EMAPA:16847 - hepatic primordium
3297. EMAPA:19593 - Tll intervertebral disc
3298. EMAPA:16848 - hepatic primordium parenchyma
3299. EMAPA:25618 - Tl18 neural arch lamina
3300. EMAPA:16841 - cystic duct
3301. EMAPA:25619 - Tl18 neural arch pedicle
3302. EMAPA:16039 - embryo
3303. EMAPA:16842 - gall bladder primordium
3304. EMAPA:25616 - Tl18 vertebral canal
3305. EMAPA:16843 - hepatic duct
3306. EMAPA:25617 - Tl18 vertebra neural arch
3307. EMAPA:16844 - hepatic duct extrahepatic part 3308. EMAPA:16862 - somite 31 dermomyotome
3309. EMAPA:10802 - SOMITE 31 dermomyotom
3309. EMAPA:16037 - 4-8 cell stage embryo
3310. EMAPA:16861 - Somite 31
3311. EMAPA:16036 - two-cell stage embryo
3312. EMAPA: 16860 - tail somite group
3313. EMAPA: 28376 - renal vein
3314. EMAPA:16034 - second polar body
3315. EMAPA:16033 - one-cell stage embryo
3316. EMAPA:16032 - first polar body
3317. EMAPA:28373 - renal artery
3318. EMAPA: 28370 - inner medullary collecting duct
3319. EMAPA:19589 - S2 vertebra
3320. EMAPA:26759 - sinus hair follicle
3321. EMAPA:25624 - Tl19 vertebral canal
3322. EMAPA:17909 - lower lip
3323. EMAPA:19587 - S4 annulus fibrosus
3324. EMAPA: 25625 - Tl19 vertebra neural arch
3325. EMAPA: 19588 - S1 vertebra
3326. EMAPA: 25626 - T119 neural arch lamina
3327. EMAPA: 19585 - S4 intervertebral disc
3328. EMAPA: 19586 - S4 nucleus pulposus
3330. EMAPA:25620 - cartilage primordium of future Tl18 spinous process 3331. EMAPA:17905 - rest of hindgut vascular element
3332. EMAPA:19583 - S3 nucleus pulposus
3333. EMAPA:25621 - T118 neural arch transverse process 3334. EMAPA:26753 - sinus hair bulb
3335. EMAPA:19584 - S3 annulus fibrosus
3336. EMAPA:25622 - Tl19 vertebra centrum
3337. EMAPA:17907 - Meckel's cartilage
3338. EMAPA:19581 - S2 annulus fibrosus
3339. EMAPA:17902 - rest of hindgut epithelium
3340. EMAPA:16858 - gonadal mesenchyme
3341. EMAPA:19582 - S3 intervertebral disc
3342. EMAPA:17901 - rest of hindgut associated mesenchyme
3343. EMAPA:16859 - primordial germ cells
3344. EMAPA:17904 - rest of hindgut dorsal mesentery
3345. EMAPA:16856 - trachea vascular element
3346.
           EMAPA:19580 - S2 nucleus pulposus
3347. EMAPA: 17903 - rest of hindgut mesentery
3348. EMAPA:16857 - gonad
3349. EMAPA:25627 - Tl19 neural arch pedicle
```

```
3350. EMAPA:16854 - trachea associated mesenchyme
3351. EMAPA: 25628 - cartilage primordium of future Tl19 spinous process 3352. EMAPA: 16855 - trachea epithelium
3353. EMAPA: 25629 - Tl19 neural arch transverse process
3354. EMAPA:17900 - rest of hindgut
3355. EMAPA:16852 - main bronchus vascular element
3356. EMAPA:16853 - trachea
3357. EMAPA: 16064 - proamniotic cavity extraembryonic part
3358. EMAPA:17110 - rhombomere 03 marginal layer
3359. EMAPA:16063 - primitive endoderm
3360. EMAPA:17111 - rhombomere 03 ventricular layer
3361. EMAPA:16066 - primary trophoblast giant cells
3362. EMAPA:16066 - extraembryonic ectoderm
3363. EMAPA: 16068 - syncytiotrophoblast
3364. EMAPA:17114 - rhombomere 04 floor plate
3365. EMAPA:16067 - cytotrophoblast
3366. EMAPA:17115 - rhombomere 04 lateral wall
3367. EMAPA:17112 - rhombomere 03 roof plate
3368. EMAPA:16069 - ectoderm
3369. EMAPA:17113 - rhombomere 04
3370. EMAPA:25640 - Tl3 vertebral canal
3371. EMAPA:16060 - cavities and their linings 3372. EMAPA:26771 - vibrissa arrector pili muscle
3373. EMAPA:16062 - endoderm
3374. EMAPA:16061 - embryonic component of the proamniotic cavity
3375. EMAPA:25632 - T12 vertebral canal
3376. EMAPA:16827 - aortico-pulmonary spiral septum 3377. EMAPA:25633 - Tl2 vertebra neural arch
3378. EMAPA:16828 - inter-subcardinal venous anastomosis 3379. EMAPA:25630 - Tl2 vertebra centrum 3380. EMAPA:16829 - subcardinal vein
3381. EMAPA: 26765 - sinus hair root sheath
3382. EMAPA: 25636 - cartilage primordium of future Tl2 spinous process 3383. EMAPA: 25637 - Tl2 neural arch transverse process 3384. EMAPA: 25634 - Tl2 neural arch lamina 3385. EMAPA: 25636 - Tl2 neural arch pedicle
3386. EMAPA:17108 - rhombomere 03 lateral wall 3387. EMAPA:16820 - common atrial chamber right part
3388. EMAPA:17107 - rhombomere 03 floor plate
3389. EMAPA:25638 - Tl3 vertebra centrum
3390. EMAPA:16821 - common atrial chamber right part cardiac jelly
3391. EMAPA:17106 - rhombomere 03
3392. EMAPA: 16822 - common atrial chamber right part endocardial lining
3393. EMAPA:17105 - rhombomere 02 roof plate
3394. EMAPA:16823 - common atrial chamber right part cardiac muscle
3395. EMAPA:16824 - right auricular region
3396. EMAPA:16826 - right auricular region endocardial lining
3397. EMAPA:16826 - right auricular region cardiac muscle
3398. EMAPA:17109 - rhombomere 03 mantle layer
3399. EMAPA:16055 - yolk sac cavity
3400. EMAPA:28396 - distal straight tubule
3401. EMAPA:16054 - extraembryonic component cavities
3402. EMAPA: 16053 - parietal endoderm
3403. EMAPA:16052 - extraembryonic endoderm
3404. EMAPA:17100 - rhombomere 02 floor plate 3405. EMAPA:16059 - ectoplacental cone
3406. EMAPA:16840 - liver and biliary system 3407. EMAPA:17101 - rhombomere 02 lateral wall
3408. EMAPA:16058 - visceral endoderm
3409. EMAPA:17102 - rhombomere 02 mantle layer 3410. EMAPA:16057 - Reichert's membrane
3411. EMAPA:17103 - rhombomere 02 marginal layer 3412. EMAPA:16056 - intermediate endoderm
3413. EMAPA: 28399 - macula densa
3414. EMAPA:17104 - rhombomere 02 ventricular layer 3415. EMAPA:16051 - primitive endoderm
3416. EMAPA:16050 - epiblast
3417. EMAPA:28393 - distal convoluted tubule 3418. EMAPA:25651 - Tl4 neural arch pedicle
3419. EMAPA: 28390 - early distal tubule
3420. EMAPA:25650 - Tl4 neural arch lamina
3421. EMAPA: 25641 - Tl3 vertebra neural arch
3422. EMAPA: 25642 - Tl3 neural arch lamina 3423. EMAPA: 25643 - Tl3 neural arch pedicle
3424. EMAPA:16838 - oesophagus vascular element 3425. EMAPA:26775 - hair arrector pili muscle
3426. EMAPA: 25644 - cartilage primordium of future Tl3 spinous process
3427. EMAPA:16839 - oral epithelium
3428. EMAPA:25645 - Tl3 neural arch transverse process
3429. EMAPA: 25646 - Tl4 vertebra centrum
3430. EMAPA: 26779 - sinus hair arrector pili muscle
3431. EMAPA: 25648 - Tl4 vertebral canal
3432. EMAPA: 25649 - Tl4 vertebra neural arch 3433. EMAPA: 16832 - cloacal membrane
```

```
3434. EMAPA:16833 - oesophagus
3435. EMAPA:16049 - zona pellucida
3436. EMAPA:16830 - supracardinal vein
3437. EMAPA:16831 - anal region
3438. EMAPA:16836 - oesophagus mesentery
3439. EMAPA:16837 - dorsal meso-oesophagus
3440. EMAPA:16834 - oesophagus associated mesenchyme 3441. EMAPA:16835 - oesophagus epithelium
3442. EMAPA: 16804 - frontal process mesenchyme
3443. EMAPA:17934 - primary palate
3444. EMAPA:16803 - frontal process ectoderm
3445. EMAPA:17935 - primary palate epithelium 3446. EMAPA:16802 - frontal process
3447. EMAPA:17936 - primary palate mesenchyme

3448. EMAPA:18020 - temporal bone

3449. EMAPA:16801 - nasal epithelium

3450. EMAPA:16800 - olfactory pit

3452. EMAPA:17930 - palata shelf
3453. EMAPA:17127 - rhombomere 06
3454. EMAPA:17931 - palatal shelf epithelium
3455. EMAPA:17128 - rhombomere 06 floor plate 3456. EMAPA:17932 - palatal shelf mesenchyme
3457. EMAPA:17129 - rhombomere 06 lateral wall
3458. EMAPA:17933 - premaxilla
3459. EMAPA:28337 - outer medullary interstitium
3460. EMAPA:18025 - pectoral girdle and thoracic body wall skeleton 3461. EMAPA:25657 - Tl5 vertebra neural arch
3462. EMAPA:18026 - clavicle pre-cartilage condensation 3463. EMAPA:25656 - T15 vertebral canal 3464. EMAPA:18027 - scapula pre-cartilage condensation
3465. EMAPA: 25659 - Tl5 neural arch pedicle
3466. EMAPA:18028 - pelvic girdle skeleton
3467. EMAPA: 18026 - pervic girdie skereton
3467. EMAPA: 25658 - Tl5 neural arch lamina
3468. EMAPA: 18029 - medial-nasal process ectoderm
3469. EMAPA: 18021 - temporal bone squamous part
3470. EMAPA: 25653 - Tl4 neural arch transverse process
3471. EMAPA: 27327 - rectum muscularis
3472. EMAPA:16808 - medial-nasal process 3473. EMAPA:17938 - upper jaw tooth 3474. EMAPA:18022 - viscerocranium
3475. EMAPA: 25652 - cartilage primordium of future Tl4 spinous process
3476. EMAPA: 16807 - latero-nasal process mesenchyme
3477. EMAPA:17939 - upper jaw incisor
3478. EMAPA:18023 - ethmoid bone primordium
3479. EMAPA:16806 - latero-nasal process ectoderm
3480. EMAPA: 18024 - facial bones primordia
3481. EMAPA: 25654 - Tl5 vertebra centrum
3482. EMAPA:16805 - latero-nasal process
3483. EMAPA: 25660 - cartilage primordium of future Tl5 spinous process 3484. EMAPA: 25661 - Tl5 neural arch transverse process
3485. EMAPA: 27331 - rectum serosa
3486. EMAPA: 25662 - Tl6 vertebra centrum
3487. EMAPA:18019 - parietal bone primordium
3488. EMAPA:18018 - inter-parietal bone primordium
3489. EMAPA:28346 - outer medullary collecting duct
3490. EMAPA:17134 - rhombomere 07 floor plate
3491. EMAPA:17134 - rhombomere 07
3492. EMAPA: 17940 - upper jaw incisor epithelium
3493. EMAPA:17137 - rhombomere 07 mantle layer 3494. EMAPA:17136 - rhombomere 07 lateral wall
3495. EMAPA:17131 - rhombomere 06 marginal layer 3496. EMAPA:17130 - rhombomere 06 mantle layer
3497. EMAPA:17133 - rhombomere 06 roof plate
3498. EMAPA:17132 - rhombomere 06 ventricular layer 3499. EMAPA:16813 - common atrial chamber left part
3500. EMAPA:17948 - pelvis
3501. EMAPA:16812 - principal artery to hindlimb
3502. EMAPA:16815 - common atrial chamber left part endocardial lining
3503. EMAPA:17945 - liver bare area
3504. EMAPA:16814 - common atrial chamber left part cardiac jelly
3505. EMAPA:17943 - upper jaw molar epithelium
3506. EMAPA:28325 - thin descending limb
3507. EMAPA:17118 - rhombomere 04 ventricular layer
3508. EMAPA:26716 - vibrissa bulb
3509. EMAPA: 17944 - upper jaw molar mesenchyme
3510. EMAPA:17119 - rhombomere 04 roof plate
3511. EMAPA:16811 - principal artery to forelimb 3512. EMAPA:17941 - upper jaw incisor mesenchyme
3513. EMAPA:17116 - rhombomere 04 mantle layer
3514.
                            - medial-nasal process mesenchyme
         EMAPA:16810
3515. EMAPA:17942 - upper jaw molar
3516. EMAPA: 28328 - thin ascending limb
3517. EMAPA: 17117 - rhombomere 04 marginal layer
```

```
3518. EMAPA:18016 - vault of skull
3519. EMAPA:18017 - frontal bone primordium
3520. EMAPA:25669 - Tl6 neural arch transverse process
3521. EMAPA:18014 - exoccipital pre-cartilage condensation
3522. EMAPA: 25668 - cartilage primordium of future Tl6 spinous process 3523. EMAPA: 18015 - sphenoid bone pre-cartilage condensation 3524. EMAPA: 27310 - Tl6 neural arch pedicle
3525. EMAPA: 27319 - rectum mucosa
3526. EMAPA:18012 - basioccipital pre-cartilage condensation
3527. EMAPA: 25666 - T16 neural arch lamina
3528. EMAPA: 16817 - left auricular region endocardial lining
3529. EMAPA:18013 - basisphenoid pre-cartilage condensation 3530. EMAPA:25665 - Tl6 vertebra neural arch
3531. EMAPA:16816 - left auricular region
3532. EMAPA:18010 - rib
3533. EMAPA: 25664 - Tl6 vertebral canal
3534. EMAPA:16819 - common atrial chamber left part cardiac muscle 3535. EMAPA:18011 - thoracic vertebra
3536. EMAPA:27315 - perineal body muscularis mucosa 3537. EMAPA:16818 - left auricular region cardiac muscle
3537. EMAPA:16818 -
3538. EMAPA: 25672 - Tl7 vertebral canal
3539. EMAPA:25673 - Tl7 vertebra neural arch 3540. EMAPA:25670 - Tl7 vertebra centrum
3541. EMAPA: 27323 - rectum submucosa
3542. EMAPA: 18009 - sacral vertebral cartilage condensation
3543. EMAPA:18008 - nucleus pulposus
3544. EMAPA:18007 - lumbar vertebra
3545. EMAPA:17126 - rhombomere 05 roof plate
3546. EMAPA:17950 - ureter
3547. EMAPA:17125 - rhombomere 05 ventricular layer 3548. EMAPA:17124 - rhombomere 05 marginal layer
3549. EMAPA:17123 - rhombomere 05 mantle layer 3550. EMAPA:17122 - rhombomere 05 lateral wall
3551. EMAPA:17121 - rhombomere 05 floor plate
3552. EMAPA:28331 - premacula segment of distal straight tubule
3553. EMAPA:17120 - rhombomere 05
3554. EMAPA:17149 - neural tube alar columns
3555. EMAPA:17910 - lower jaw skeleton
3556. EMAPA:28358 - bend of loop of Henle inner medullary portion 3557. EMAPA:17912 - mandlble mesenchyme 3558. EMAPA:18040 - somite 55 myocoele
3559. EMAPA:18041 - somite 55 sclerotome
3560. EMAPA:18042 - tail skeleton
3561. EMAPA:25675 - Tl7 neural arch pedicle
3562. EMAPA:18043 - axial skeleton tail region
3563. EMAPA:17916 - lower jaw mesenchyme
3564. EMAPA: 25674 - Tl7 neural arch lamina
3565. EMAPA:18044 - tail vertebral cartilage condensation
3566. EMAPA:17917 - lower jaw tooth
3566. EMAPA:17917 - lower jaw tooth
3567. EMAPA:25677 - Tl7 neural arch transverse process
3568. EMAPA:18045 - tail vertebral pre-cartilage condensation
3569. EMAPA:27347 - jejunum mucosa
3570. EMAPA:17918 - lower jaw incisor
3571. EMAPA:25676 - cartilage primordium of future Tl7 spinous process
3572. EMAPA:18046 - diaphragm dome
3573. EMAPA:17919 - lower jaw incisor epithelium
3574. EMAPA: 26720 - vibrissa follicle
3575. EMAPA: 18047 - peritoneal component left hepatic recess
3576. EMAPA:25678 - Tl8 vertebra centrum
3577. EMAPA:18048 - omental bursa inferior recess 3578. EMAPA:18049 - omental bursa superior recess
3579. EMAPA:26724 - vibrissa root sheath 3580. EMAPA:27351 - jejunum submucosa
3580. EMAPA:27351 - jejunum submucosa
3581. EMAPA:25680 - Tl8 vertebral canal
3582. EMAPA:25681 - Tl8 vertebra neural arch 3583. EMAPA:27355 - jejunum muscularis
                               jejunum muscularis
3584. EMAPA: 25682 - Tl8 neural arch lamina
3585. EMAPA: 25683 - T18 neural arch pedicle
3586. EMAPA: 17151 - neural tube marginal layer
3587. EMAPA: 25684 - cartilage primordium of future T18 spinous process
3588. EMAPA:17150 - neural tube basal columns
3589. EMAPA: 28364 - inner medullary interstitium
3590. EMAPA:17153
                           - inferior glossopharyngeal IX ganglion
3591. EMAPA:17152 - neural tube ventricular layer
3592. EMAPA:17155 - inferior vagus X ganglion 3593. EMAPA:28361 - thin ascending limb
3593.
3594. EMAPA: 17154 - superior glossopharyngeal IX ganglion
3595. EMAPA: 17157 - sympathetic ganglion
3596. EMAPA:17156 - superior vagus X ganglion
3597. EMAPA:17159 - accessory XI nerve
         EMAPA:17158 -
3598.
                              thoracic ganglion
3599. EMAPA:17921 - lower jaw molar
3600. EMAPA:17922 - lower jaw molar epithelium
3601. EMAPA:28349 - inner medulla
```

```
3602. EMAPA:17138 - rhombomere 07 marginal layer
3603. EMAPA:17920 - lower jaw incisor mesenchyme
3604. EMAPA:17139 - rhombomere 07 ventricular layer
3605. EMAPA:18030 - somite 53
3606. EMAPA:17925 - upper lip
3607. EMAPA:18031 - somite 53 dermomyotome
3607. EMAPA:18031 - Somite 53 dermomyotome
3608. EMAPA:17926 - philtrum
3609. EMAPA:17923 - lower jaw molar mesenchyme
3610. EMAPA:17924 - upper jaw
3611. EMAPA:25688 - Tl9 vertebral canal
3612. EMAPA:18034 - somite 54
3613. EMAPA:17929 - upper jaw mesenchyme
3614. EMAPA:18035 - somite 54 dermomyotome
3614. EMAPA:18035 - somite 54 dermomyotome
3615. EMAPA:25686 - Tl9 vertebra centrum
3616. EMAPA:18032 - somite 53 myocoele
3617. EMAPA:17927 - upper jaw skeleton
3618. EMAPA:25685 - Tl8 neural arch transverse process
3619. EMAPA:18033 - somite 53 sclerotome
3620. EMAPA:17928 - maxilla
3621. EMAPA:18038 - somite 55
3622. EMAPA:18039 - somite 55 dermomyotome
3622. EMAPA:18039 - Somite 55 dermomyotome

3623. EMAPA:27339 - rectum lamina propria

3624. EMAPA:18036 - somite 54 myocoele

3625. EMAPA:25689 - Tl9 vertebra neural arch

3626. EMAPA:25690 - Tl9 neural arch lamina

3627. EMAPA:25601 - Tl9 neural arch lamina
3628. EMAPA: 25691 - Tl9 neural arch pedicle 3629. EMAPA: 18029 - iliac pre-cartilage condensation
3630. EMAPA:25694 - T10 rib costal cartilage
3631. EMAPA:17140 - rhombomere 07 roof plate
3632. EMAPA:25695 - T10 rib head cartilage
3633. EMAPA:27343 - rectum muscularis mucosa
3634. EMAPA: 25692 - cartilage primordium of future T19 spinous process
3635. EMAPA:25693 - T19 neural arch transverse process 3636. EMAPA:17144 - rhombomere 08 mantle layer 3637. EMAPA:17143 - rhombomere 08 lateral wall
3638. EMAPA:17142 - rhombomere 08 floor plate
3639. EMAPA: 28352 - loop of Henle, inner medullary portion
3640. EMAPA:17141 - rhombomere 08
3641. EMAPA:28355 - thin descending limb
3642. EMAPA:17148 - neural tube mantle layer
3643. EMAPA:17147 - rhombomere 08 roof plate
3644. EMAPA:17146 - rhombomere 08 ventricular layer
3645. EMAPA:17145 - rhombomere 08 marginal layer 3646. EMAPA:19512 - T8 nucleus pulposus 3647. EMAPA:25102 - L1 vertebra neural arch
3648. EMAPA:19513 - T8 annulus fibrosus
3649. EMAPA: 25103 - L1 future vertebral canal
3650. EMAPA:19510 - T7 annulus fibrosus
3651. EMAPA:25104 - L1 neural arch lamina 3652. EMAPA:19511 - T8 intervertebral disc 3653. EMAPA:25105 - L1 neural arch pedicle
3654. EMAPA: 25696 - T10 rib neck cartilage
3655. EMAPA:25090 - 110 flb fleck Cartilage
3655. EMAPA:25106 - L1 neural arch transverse process
3656. EMAPA:25697 - T11 rib costal cartilage
3657. EMAPA:25107 - L1 neural arch spinous process
3658. EMAPA:25698 - T11 rib head cartilage
3659. EMAPA:25699 - T11 rib neck cartilage
3660. EMAPA:17978 - laryngeal aditus
3661. EMAPA:17975 - germ cell of testis
3662. EMAPA:17178 - foregut duodenum
3663. EMAPA:17981 - right lung accessory lobe
3664. EMAPA:17179 - duodenum rostral part
3665. EMAPA:17982 - right lung accessory lobe lobar bronchus
3666. EMAPA:17983 - right lung accessory lobe lobar bronchus associated mesenchyme
3667. EMAPA:17984 - right lung accessory lobe lobar bronchus epithelium
3668. EMAPA:17174 - pericardium
3669. EMAPA:17175 - parietal pericardium 3670. EMAPA:17176 - visceral pericardium
3671. EMAPA:17177 - endoderm component of anal membrane 3672. EMAPA:17980 - left lung hilus
3673. EMAPA:17170 - intraretinal space
3674. EMAPA:19509 - T7 nucleus pulposus
3675. EMAPA:17171 - neural retinal epithelium
3676. EMAPA:19508 - T7 intervertebral disc
3677. EMAPA:17172
                                        pigmented retinal epithelium
3678. EMAPA:19507 - T6 annulus fibrosus
3679. EMAPA: 27375 - colon mucosa
3680. EMAPA: 17173 - foramen primum
                                   - T6 nucleus pulposus
- T6 intervertebral disc
3681. EMAPA:19506
           EMAPA:19505
3682.
3683. EMAPA: 25112 - occipital bone
3684. EMAPA:19504 - T5 annulus fibrosus 3685. EMAPA:25111 - zygomatic bone
```

```
3686. EMAPA:19503 - T5 nucleus pulposus
3687. EMAPA: 27371 - jejunum muscularis mucosa
3688. EMAPA: 19500 - T4 nucleus pulposus
3689. EMAPA:19501 - T4 annulus fibrosus
3690. EMAPA:19502 - T5 intervertebral disc
3691. EMAPA:27359 - jejunum serosa
3692. EMAPA:17989 - right lung caudal lobe lobar bronchus epithelium 3693. EMAPA:17988 - right lung caudal lobe lobar bronchus associated mesenchyme
3694. EMAPA:17987 - right lung caudal lobe lobar bronchus
3695. EMAPA:17986 - right lung caudal lobe
3696. EMAPA:17985 - right lung accessory lobe lobar bronchus vascular element
3697. EMAPA:17169 - embryonic fissure
3698. EMAPA:17994 - right lung cranial lobe lobar bronchus epithelium
3699. EMAPA:17995 - right lung cranial lobe lobar bronchus vascular element
3700. EMAPA:17167 - perioptic mesenchyme
3701. EMAPA:17992 - right lung cranial lobe lobar bronchus
3702. EMAPA:17993 - retina
3703. EMAPA:17993 - right lung cranial lobe lobar bronchus associated mesenchyme
3704. EMAPA: 17165 - lens vesicle epithelium
3705. EMAPA: 17990 - right lung caudal lobe lobar bronchus vascular element
3706. EMAPA:17166 - optic fissure
3707. EMAPA:17991 - right lung cranial lobe 3708. EMAPA:17163 - lens vesicle
3709. EMAPA:17164 - lens vesicle cavity
3710. EMAPA:17164 - Tens vesicle cavity
3710. EMAPA:17161 - cornea
3711. EMAPA:17162 - cornea epithelium
3712. EMAPA:27367 - jejunum lamina propria
3713. EMAPA:27101 - accessory XI nerves spinal component
3714. EMAPA:25101 - L1 vertebra centrum
3715. EMAPA:25100 - mandible ramus
3716. EMAPA:25128 - scapula inferior angle
3717. EMAPA:19530 - T2 rib
3718. EMAPA:18000 - right lung middle lobe lobar bronchus epithelium
3719. EMAPA: 25129 - scapula superior angle
3720. EMAPA: 19531 - T3 rib
3721. EMAPA: 18001 - right lung middle lobe lobar bronchus vascular element
3722. EMAPA:25124 - scapula border
3723. EMAPA:19534 - T6 rib
3724. EMAPA:25125 - scapula angle
3725. EMAPA:19535 - T7 rib
3726. EMAPA:25126 - scapula lateral border
3727. EMAPA:19532 - T4 rib
3728. EMAPA:25127 - scapula medial border
3729. EMAPA:19533 - T5 rib
3730. EMAPA:17953 - nephrogenic interstitium
3731. EMAPA:17952 - renal cortex
3732. EMAPA:17954 - early nephron GROUP
3733. EMAPA:17956 - phallic urethra of male
3734. EMAPA:17959 - female reproductive system
3735. EMAPA:17196 - duodenum caudal part epithelium 3736. EMAPA:18708 - exoccipital bone 3737. EMAPA:17197 - duodenum caudal part mesentery
3738. EMAPA:17198 - duodenum caudal part mesoduodenum
3739. EMAPA:17199 - duodenum caudal part vascular element
3740. EMAPA:17961 - mesovarium
3741. EMAPA:28322 - loop of Henle, outer medullary portion
3742. EMAPA:17962 - ovary
3743. EMAPA: 25132 - longus cervicis
3744. EMAPA:19528 - T13 annulus fibrosus
3745. EMAPA:25131 - longus capitis
3746. EMAPA:19527 - T13 nucleus pulposus
3747. EMAPA:27395 - colon lamina propria
3748. EMAPA:25134 - digastric muscle
3749. EMAPA:19526 - T13 intervertebral disc
3750. EMAPA:17190 - lateral lingual swelling epithelium 3751. EMAPA:25133 - facial muscle
3752. EMAPA:19525 - T12 annulus fibrosus
3753. EMAPA:17191 - lateral lingual swelling mesenchyme 3754. EMAPA:18705 - basioccipital bone
3755. EMAPA:17192 - median lingual swelling mesenchyme
3756. EMAPA:27399 - colon muscularis mucosa
3757. EMAPA:17193 - midgut duodenum
3758. EMAPA:25130 - pre-vertebral muscle of neck 3759. EMAPA:18707 - carotid canal
3760. EMAPA:17194 - duodenum caudal part
        EMAPA:18706
3761.
                              basisphenoid bone
3762. EMAPA:19529 - T1 rib
3763. EMAPA:17195 - duodenum
3764. EMAPA:25119 - acromion
                          - duodenum caudal part associated mesenchyme
3765. EMAPA:27379 - colon submucosa
        EMAPA:25117 -
3766.
                              T1 rib head cartilage
3767. EMAPA:19520 - Tll intervertebral disc
3768. EMAPA: 25118 - T1 rib neck cartilage 3769. EMAPA:19521 - T11 nucleus pulposus
```

```
3770. EMAPA:18721 - clavicle
3771. EMAPA:19522 - T11 annulus fibrosus
3772. EMAPA:25116 - T1 rib costal cartilage
3773. EMAPA: 25113 - occipital bone squamous part 3774. EMAPA: 19523 - T12 intervertebral disc
3775. EMAPA: 25114 - ethmoid bone perpendicular plate
3776. EMAPA:19524 - T12 nucleus pulposus 3777. EMAPA:17966 - rete ovarii of ovary
3778. EMAPA:17965 - germ cell of ovary
3779. EMAPA:17965 - germ cell of ovary
3780. EMAPA:17969 - genital tubercle of male
3781. EMAPA:17968 - male reproductive system
3782. EMAPA:17187 - median lingual swelling
3783. EMAPA: 17188 - median lingual swelling epithelium
3784. EMAPA:17185 - tongue
3785. EMAPA:18719 - orbito-sphenoid
3786. EMAPA:17186 - lingual swelling 3787. EMAPA:28310 - outer medulla
3788. EMAPA:17972 - testis
3789. EMAPA:17973 - coelomic epithelium of testis
3790. EMAPA:17970 - nephric duct of male, mesonephric portion
3791. EMAPA:17189 - lateral lingual swelling 3792. EMAPA:17971 - mesorchium
3793. EMAPA: 25123 - scapula spine
3794. EMAPA: 18714 - temporo-mandibular joint primordium
3795. EMAPA: 19515 - T9 nucleus pulposus
3796. EMAPA: 27383 - colon muscularis 3797. EMAPA: 25122 - glenoid fossa
3797. EMAPA:25122 - grenotu 1058a
3798. EMAPA:18713 - jugular foramen
3799. EMAPA:19514 - T9 intervertebral disc
3800. EMAPA:17180 - duodenum rostral part associated mesenchyme
3801. EMAPA:25121 - coracoid process
3802. EMAPA:18712 - foramen rotundum
3803. EMAPA:19517 - T10 intervertebral disc
3804. EMAPA:25120 - blade or scapula
3805. EMAPA:18711 - foramen ovale
3806. EMAPA:19516 - T9 annulus fibrosus
3807. EMAPA:18718 - superior orbital fissure
3808. EMAPA:19519 - T10 annulus fibrosus
3809. EMAPA:27387 - colon serosa
3810. EMAPA:17183 - duodenum rostral part mesoduodenum
3811. EMAPA:18717 - orbital fissure
3812. EMAPA:19518 - T10 nucleus pulposus
3813. EMAPA:17184 - duodenum rostral part vascular element 3814. EMAPA:18716 - optic foramen 3815. EMAPA:17181 - duodenum rostral part epithelium
3816. EMAPA:18715 - parietal bone
3817. EMAPA:17182 - duodenum rostral part mesentery
3818. EMAPA:25142 - pre-tracheal muscle
3819. EMAPA:25143 - thyrohyoid
3820. EMAPA:18734 - forelimb digit 1 claw
3821. EMAPA:25144 - mercephalon basal plate ventricular layer
3822. EMAPA: 25144 - C1 dorsal root ganglion 3823. EMAPA: 18735 - forelimb digit 2 claw
3824. EMAPA:17080 - metencephalon basal plate marginal layer 3825. EMAPA:25145 - C1 segmental spinal nerve
3826. EMAPA:18736 - forelimb digit 3 claw 3827. EMAPA:18737 - forelimb digit 4 claw
3828. EMAPA: 17083 - myelencephalon lateral wall
3829. EMAPA:18738 - forelimb digit 5 claw
3830. EMAPA:17082 - myelencephalon
3831. EMAPA:25140 - lateral pterygoid
3832. EMAPA:18739 - hindlimb digit 1 claw
3833. EMAPA: 17085 - myelencephalon alar plate mantle layer
3834. EMAPA:25141 - medial pterygoid
3835. EMAPA:17084 - myelencephalon alar plate
3836. EMAPA:17087 - myelencephalon alar plate ventricular layer 3837. EMAPA:17086 - myelencephalon alar plate marginal layer 3838. EMAPA:17089 - myelencephalon basal plate mantle layer
3839. EMAPA:17088 - myelencephalon basal plate 3840. EMAPA:25139 - pterygoid
3841. EMAPA: 25136 - myelohyoid
3842. EMAPA:18741 - hindlimb digit 3 claw
3843. EMAPA:25135 - masseter
3844. EMAPA:18740 - hindlimb digit 2 claw
3845. EMAPA: 25138 - temporalis
3846. EMAPA: 18743 - hindlimb digit 5 claw
3847. EMAPA:25137 - sterno-mastoid
3848. EMAPA:18742 - hindlimb digit 4 claw
3849. EMAPA:18724 - sternebral bone
                               - rhombomere 01
3850. EMAPA:17092
3851. EMAPA: 25155 - C2 dorsal root ganglion
3852. EMAPA:18725 - xiphisternum
3853. EMAPA:17091 - myelencephalon basal plate ventricular layer
```

```
3854. EMAPA: 25156 - C3 dorsal root ganglion
3855. EMAPA:18722 - scapula
3856. EMAPA:25153 - Tll ventral root
 3857. EMAPA:17090 - myelencephalon basal plate marginal layer
3858. EMAPA:18723 - manubrium sterni
3859. EMAPA:25154 - Tll dorsal root ganglion
3860. EMAPA:18728 - pubic bone
3861. EMAPA:25151 - Tl1 dorsal root
3862. EMAPA:17096 - rhombomere 01 marginal layer 3863. EMAPA:18729 - jejunum lumen 3864. EMAPA:17095 - rhombomere 01 mantle layer 3865. EMAPA:18726 - iliac bone 3866. EMAPA:17094 - rhombomere 01 lateral wall
3866. EMAPA:17094 - rhombomere 01 lateral wall
3867. EMAPA:18727 - ischial bone
3868. EMAPA:25150 - Tl1 segmental spinal nerve
3869. EMAPA:17093 - rhombomere 01 floor plate
3870. EMAPA:17099 - rhombomere 02
3871. EMAPA:17098 - rhombomere 01 roof plate
3872. EMAPA:17097 - rhombomere 01 ventricular layer
3873. EMAPA:25149 - tail segmental spinal nerve
3874. EMAPA:25148 - tail nerve
3874. EMAPA: 25148 - tall nerve

3875. EMAPA:18731 - pleural cavity

3876. EMAPA:25147 - C1 ventral root

3877. EMAPA:25146 - C1 dorsal root

3878. EMAPA:18759 - epigastric vein

3879. EMAPA:25160 - C7 dorsal root ganglion
3880. EMAPA: 25160 - C7 dorsal root ganglion 3880. EMAPA: 25164 - L1 dorsal root ganglion 3881. EMAPA: 25165 - L2 dorsal root ganglion 3882. EMAPA: 25166 - L3 dorsal root ganglion 3883. EMAPA: 18758 - axillary vein 3884. EMAPA: 25167 - L4 dorsal root ganglion 5885. EMAPA: 18762 information 1885.
3885. EMAPA:18763 - inferior thyroid vein 3886. EMAPA:25158 - C5 dorsal root ganglion
3887. EMAPA:18762 - intercostal vein
3888. EMAPA:25157 - C4 dorsal root ganglion
3889. EMAPA:18765 - haemolymphoid system
3890. EMAPA:18764 - superior thyroid vein 3891. EMAPA:25159 - C6 dorsal root ganglion
3892. EMAPA:18761 - superior epigastric vein 3893. EMAPA:18760 - inferior epigastric vein 3894. EMAPA:25173 - S4 dorsal root ganglion
3894. EMAPA:25173 - S4 dorsal root ganglion
3895. EMAPA:25174 - T1 dorsal root ganglion
3896. EMAPA:25171 - S2 dorsal root ganglion
3897. EMAPA:18749 - axillary artery
3898. EMAPA:25172 - S3 dorsal root ganglion
3899. EMAPA:25177 - T4 dorsal root ganglion
3900. EMAPA:25178 - T6 dorsal root ganglion
3901. EMAPA:25176 - T3 dorsal root ganglion
3901. EMAPA:25175 - T2 dorsal root ganglion
3902. EMAPA:25176 - T3 dorsal root ganglion
3903. EMAPA:25170 - S1 dorsal root ganglion
3904. EMAPA:17998 - right lung middle lobe lobar bronchus
3905. EMAPA:17999 - right lung middle lobe lobar bronchus associated mesenchyme
3906. EMAPA:17996 - right lung hilus
3907. EMAPA:17997 - right lung middle lobe
3908. EMAPA:18754 - greater palatine artery
3909. EMAPA:18755 - intercostal artery
3910. EMAPA:18752 - superior epigastric artery
3911. EMAPA:25169 - L6 dorsal root ganglion
3912. EMAPA:18751 - inferior epigastric artery
 3912. EMAPA:18751 - inferior epigastric artery
3913. EMAPA:18/51 - Interior epigastric arte:
3913. EMAPA:25168 - L5 dorsal root ganglion
3914. EMAPA:18750 - epigastric artery
3915. EMAPA:25181 - T8 dorsal root ganglion
3916. EMAPA:25180 - T7 dorsal root ganglion
3917. EMAPA:25187 - T12 dorsal root ganglion
3918. EMAPA:18778 - pincel gland
3918. EMAPA:18778 - pineal gland
3919. EMAPA:25186 - T13 dorsal root ganglion
 3920. EMAPA: 25189 - Tl4 dorsal root ganglion
3921. EMAPA: 25188 - Tl3 dorsal root ganglion
3922. EMAPA: 18779 - anterior horn of lateral ventricle choroid plexus
3923. EMAPA: 25183 - T10 dorsal root ganglion 3924. EMAPA: 25182 - T9 dorsal root ganglion
 3925. EMAPA: 25185 - T12 dorsal root ganglion
3926. EMAPA: 25184 - T11 dorsal root ganglion
3927. EMAPA: 18780 - lateral ventricle inferior horn choroid plexus
3928. EMAPA: 18781 - posterior horn of lateral ventricle choroid plexus
3929. EMAPA: 18782 - superior horn of lateral ventricle choroid plexus
 3930. EMAPA:18784 - head of lateral ventricle choroid plexus
3931. EMAPA:25179 - T5 dorsal root ganglion 3932. EMAPA:18785 - tail of lateral ventricle choroid plexus
 3933. EMAPA:18786 - medulla oblongata rest of basal plate
3934. EMAPA:18787 - medulla oblongata rest of basal plate mantle layer
3935. EMAPA: 25192 - Tl7 dorsal root ganglion 3936. EMAPA: 25191 - Tl6 dorsal root ganglion 3937. EMAPA: 25190 - Tl5 dorsal root ganglion
```

```
3938. EMAPA:18769 - hair
3939. EMAPA: 25199 - Tl14 dorsal root ganglion 3940. EMAPA: 18768 - thymus
3941. EMAPA: 25198 - Tl13 dorsal root ganglion
3942. EMAPA:18767 - spleen
3943. EMAPA:25197 - Tl12 dorsal root ganglion
3944. EMAPA: 18766 - haemolymphoid system gland 3945. EMAPA: 25196 - Tll1 dorsal root ganglion
3946. EMAPA: 25195 - Tl10 dorsal root ganglion
3947. EMAPA: 25194 - T19 dorsal root ganglion 3948. EMAPA: 25193 - T18 dorsal root ganglion 3949. EMAPA: 18771 - hair follicle 3950. EMAPA: 18772 - hair root sheath
3951. EMAPA:18770 - hair bulb
3952. EMAPA:18799 - temporal lobe ventricular layer
3953. EMAPA:27311 - perineal body lamina propria
3954. EMAPA:18789 - medulla oblongata rest of basal plate ventricular layer
3955. EMAPA:18788 - medulla oblongata rest of basal plate marginal layer
3956. EMAPA:18797 - temporal lobe
3957. EMAPA:27307 - perineal body epithelium
3958. EMAPA:18798 - temporal lobe marginal layer
3959. EMAPA:18796 - temporal lobe marginal layer
3959. EMAPA:27303 - perineal body serosa
3960. EMAPA:18791 - medullary raphe marginal layer
3961. EMAPA:18792 - medullary raphe ventricular layer
3962. EMAPA:31859 - medullary raphe mantle layer
3963. EMAPA:31859 - polar body group
3964. EMAPA: 31857 - trunk
3965. EMAPA: 31858 - head
3966. EMAPA: 31860 - allantois blood vessel 3967. EMAPA: 31861 - allantois endothelium 3968. EMAPA: 31862 - extraembryonic mesoderm
3969. EMAPA:31863 - extraembryonic mesenchyme
3970. EMAPA:31864 - 4-cell stage embryo
3971. EMAPA:31865 - 8-cell stage embryo
3972. EMAPA:31866 - yolk sac blood vessel
3973. EMAPA:31867 - trabecular cord mesodermal core
3974. EMAPA:31868 - umbilical ring 3975. EMAPA:31869 - cytotrophoblast
3976. EMAPA:31873 - chorioallantoic placenta
3977. EMAPA:31874 - primary trophoblast giant cell
3978. EMAPA:31871 - interplacental space
3979. EMAPA: 31872 - chorionic plate
3980. EMAPA: 31870 - trabecular cord
3981. EMAPA:31877 - trophoblast giant cell GROUP
3982. EMAPA:31878 - labyrinthine zone
3983. EMAPA:31875 - secondary trophoblast giant cell
3984. EMAPA: 31876 - spongiotrophoblast
3985. EMAPA: 26220 - pancreas associated mesenchyme
3986. EMAPA:17229 - somite 43
3987. EMAPA:30037 - renal cortical capillary 3988. EMAPA:17228 - somite 42 sclerotome
3989. EMAPA: 25517 - T6 neural arch transverse process
3990. EMAPA:17227 - somite 42 myocoele
3991. EMAPA: 25518 - T7 vertebra centrum
3992. EMAPA:17226 - somite 42 dermomyotome
3993. EMAPA:31235 - developing vasculature system of epididymis
3994. EMAPA:19250 - pharyngeal tubercle
3995. EMAPA: 19251 - pyloric sphincter
3996. EMAPA: 30031 - glomerular mesangium of Bowman's capsule
3997. EMAPA:19252 - large intestine
3998. EMAPA:19253 - midgut derived large intestine
3999. EMAPA: 25512 - T6 vertebral canal
4000. EMAPA: 19254 - hindgut derived large intestine
4001. EMAPA: 30801 - vasculature of bulbourethral gland
4002. EMAPA:19255 - midgut derived large intestine associated mesenchyme 4003. EMAPA:25510 - T6 vertebra centrum
4004. EMAPA:19256 - hindgut derived large intestine associated mesenchyme
4005. EMAPA:25515 - T6 neural arch pedicle
4006. EMAPA:19257 - midgut derived large intestine epithelium
4007. EMAPA: 25516 - cartilage primordium of future T6 spinous process
4008. EMAPA:19258
                           - midgut derived large intestine lumen
4009. EMAPA: 25513 - T6 vertebra neural arch
4010. EMAPA:19259 - midgut derived large intestine mesentery 4011. EMAPA:25514 - T6 neural arch lamina
4012. EMAPA:30809 - vasculature of oviduct 4013. EMAPA:30807 - vasculature of penis
4014. EMAPA: 28281 - renal proximal tubule
4015. EMAPA:30805 - vasculature of prostate gland 4016. EMAPA:17231 - somite 43 myocoele
4017. EMAPA: 28284 - early proximal tubule
         EMAPA:17232 - somite 43 sclerotome
4018.
4019. EMAPA:17230 - somite 43 dermomyotome
4020. EMAPA: 28287 - renal proximal convoluted tubule 4021. EMAPA: 17235 - somite 44 myocoele
```

```
4022. EMAPA:17236 - somite 44 sclerotome
4023. EMAPA:17233 - somite 44
4024. EMAPA:17234 - somite 44 dermomyotome
4025. EMAPA: 17234 - Somite 44 dermonyotome

4025. EMAPA: 31240 - surface epithelium of testis

4026. EMAPA: 25528 - T8 vertebral canal

4027. EMAPA: 17216 - cervical vertebral pre-cartilage condensation

4028. EMAPA: 25529 - T8 vertebra neural arch

4029. EMAPA: 17216 - axial skeleton cervical region
4029. EMAPA:17215 - axial skeleton cervical.
4030. EMAPA:17218 - somite 40 dermomyotome
4031. EMAPA:17217 - somite 40
4032. EMAPA:19240 - fenestra vestibuli
4033. EMAPA:17219 - somite 40 myocoele
4034. EMAPA:19241 - inferior olivary nucleus
4034. EMAPA:19241 - Interior Offvary Interests
4035. EMAPA:31247 - follicle cell of primordial follicle
4036. EMAPA:25520 - T7 vertebral canal
4037. EMAPA:19244 - lens posterior suture
4038. EMAPA:30813 - vasculature of vagina
4039. EMAPA:25521 - T7 vertebra neural arch
4040. EMAPA: 19245 - tear duct
4041. EMAPA: 25522 - T7 neural arch lamina
4042. EMAPA: 19242 - hyaloid artery
4043. EMAPA:25523 - T7 neural arch pedicle
4044. EMAPA:19243 - lens embryonic nucleus
4045. EMAPA: 25524 - cartilage primordium of future T7 spinous process 4046. EMAPA: 19248 - pancreas tail islets of Langerhans 4047. EMAPA: 25524 - T7 neural arch transverse process
4047. EMAPA:25525 - T7 neural arch transverse process 4048. EMAPA:19249 - pharyngeal ligament 4049. EMAPA:25526 - T8 vertebra centrum 4050. EMAPA:19246 - pancreas body islets of Langerhans 4051. EMAPA:30811 - vasculature of uterus 4052. EMAPA:19247 - pancreas head islets of Langerhans 4053. EMAPA:19239 - fenestra cochleae 4054. EMAPA:28272 - rest of afferent arteriole 4055. EMAPA:30819 - clitoris 4056. EMAPA:25530 - T8 neural arch lamina 4057. EMAPA:28275 - efferent arteriole 4058. EMAPA:17220 - somite 40 sclerotome
4058. EMAPA:17220 - somite 40 sclerotome 4059. EMAPA:17221 - somite 41
4060. EMAPA:17222 - somite 41 dermomyotome
4061. EMAPA:17223 - somite 41 myocoele
4062. EMAPA:31250 - cremaster muscle
4063. EMAPA:17224 - somite 41 sclerotome
4064. EMAPA:17225 - somite 42
4065. EMAPA: 17223 - Somite 42

4065. EMAPA: 28278 - extraglomerular mesangium

4066. EMAPA: 31214 - developing vasculature of oviduct

4067. EMAPA: 30011 - endothelium of renal vein

4068. EMAPA: 17200 - ureteric bud
 4069. EMAPA:17208 - metanephric mesenchyme
4069. EMAPA:17208 - metanephric mesenchyme

4070. EMAPA:17207 - metanephros

4071. EMAPA:17205 - stomach pyloric region muscularis

4072. EMAPA:30821 - crus of clitoris

4073. EMAPA:19235 - pineal venous plexus

4074. EMAPA:30019 - smooth muscle layer of renal vein
 4075. EMAPA:19236 - arcuate ligament
4076. EMAPA:31219 - developing vasculature of upper part of vagina 4077. EMAPA:19237 - medial arcuate ligament 4078. EMAPA:19238 - lateral arcuate ligament 4079. EMAPA:30825 - epithelial layer of crus of clitoris
 4080. EMAPA:30823 - os clitoris
4080. EMAPA:30823 - os clitoris
4081. EMAPA:19234 - inferior petrosal sinus
4082. EMAPA:29790 - epithelial component of bulbourethral gland
4083. EMAPA:30829 - glans clitoris
4084. EMAPA:28260 - parietal epithelium
4085. EMAPA:30827 - mesenchymal layer of crus of clitoris
4086. EMAPA:19229 - sphenoidal fontanelle
4087. EMAPA:19228 - squamo-parietal suture
 4088. EMAPA: 29798 - glandular epithelium of anterior prostate
4089. EMAPA:17213 - skeleton
4090. EMAPA:28266 - afferent arteriole
4091. EMAPA:17214 - axial skeleton
4092. EMAPA:29796 - anterior prostatic epithelium
 4093. EMAPA:17211 - urogenital sinus
4094. EMAPA:17212 - urorectal septum
4095. EMAPA:28269 - part of afferent arteriole forming the juxtaglomerular complex
4096. EMAPA: 29794 - anterior prostate gland
4097. EMAPA: 17210 - urogenital membrane
 4098. EMAPA: 28263 - urinary space of renal corpuscle
4099. EMAPA:29792 - interstitium of bulbourethral gland 4100. EMAPA:31224 - developing vasculature of lower part of vagina
4101. EMAPA:25506 - T5 neural arch lamina
4102. EMAPA:25507 - T5 neural arch pedicle
 4103. EMAPA: 30003 - smooth muscle layer of renal artery
4104. EMAPA: 25508 - cartilage primordium of future T5 spinous process 4105. EMAPA: 25509 - T5 neural arch transverse process
```

```
4106. EMAPA: 28248 - glomerular mesangium
4107. EMAPA:19226 - metopic suture
4108. EMAPA:25502 - T5 vertebra centrum
4109. EMAPA:30831 - surface epithelium of glans clitoris 4110. EMAPA:19227 - lambdoidal suture
4111. EMAPA:19224 - sagittal suture
4112. EMAPA:25504 - T5 vertebral canal
4113. EMAPA:30833 - mesenchymal layer of glans clitoris
4114. EMAPA:19225 - coronal suture
4115. EMAPA:25505 - T5 vertebra neural arch
4116. EMAPA:19222 - musculo-phrenic vein
4117. EMAPA:30835 - vasculature of clitoris
4118. EMAPA:25500 - renal vein
4119. EMAPA: 25500 - cartilage primordium of future T4 spinous process
4120. EMAPA:19220 - facial vein
4121. EMAPA: 31229 - developing vasculature of vagina
4122. EMAPA:30837 - labia
4123. EMAPA:25501 - T4 neural arch transverse process
4124. EMAPA:19221 - hepatic vein
4125. EMAPA:30839 - epithelial layer of labia
4126. EMAPA:19219 - deep dorsal vein of penis
4127. EMAPA:19218 - deep dorsal vein of clitoris 4128. EMAPA:19217 - accessory hemiazygos vein
4129. EMAPA:17200 - oronasal cavity
4130. EMAPA:28257 - Bowman's capsule
4131. EMAPA:17201 - common bile duct
4131. EMAPA:1/201 - common bile duct
4132. EMAPA:17202 - gall bladder
4133. EMAPA:29786 - epithelial layer of ejaculatory duct
4134. EMAPA:17203 - liver parenchyma
4135. EMAPA:28254 - visceral epithelium of mature renal corpuscle
4136. EMAPA:28251 - glomerular basement membrane
4137. EMAPA:19210 - opigrapis consequents
4137. EMAPA:19210 - epicranial aponeurosis
4138. EMAPA:16509 - rhombomere 08 floor plate
4139. EMAPA:16508 - rhombomere 08
4140. EMAPA:19212 - coeliac trunk
4141. EMAPA:19211 - carotid body
4142. EMAPA:19214 - median sacral artery 4143. EMAPA:19213 - facial artery
4144. EMAPA:19216 - splenic artery
4145. EMAPA:19215 - musculo-phrenic artery
4146. EMAPA:29769 - os penis
4147. EMAPA:16501 - rhombomere 06 floor plate 4148. EMAPA:16500 - rhombomere 06
4149. EMAPA:10500 - Inombomere 00
4149. EMAPA:29767 - adventitia of ductus deferens
4150. EMAPA:16503 - rhombomere 06 roof plate
4151. EMAPA:16502 - rhombomere 06 lateral wall
4152. EMAPA:16504 - rhombomere 07 floor plate
4153. EMAPA:16504 - rhombomere 07
4153. EMAPA:16504 - Includente 07
4154. EMAPA:16507 - rhombomere 07 roof plate
4155. EMAPA:16506 - rhombomere 07 lateral wall
4156. EMAPA:29771 - epithelial layer of seminal vesicle
4157. EMAPA:29775 - adventitia of seminal vesicle
4158. EMAPA:29773 - muscle layer of seminal vesicle
4159. EMAPA:16510 - rhombomere 08 lateral wall
4160. EMAPA:19206 - radio-ulnar joint
4161. EMAPA:19207 - ligamentum nuchae
4162. EMAPA: 19208 - costo-vertebral joint 4163. EMAPA: 19209 - brown fat
4164. EMAPA:19201 - ethmoid bone cribriform plate
4165. EMAPA: 31204 - developing vasculature of caput epididymis 4166. EMAPA: 19200 - posterior fontanelle
4167. EMAPA:16519 - future diencephalon roof plate
4168. EMAPA:31209 - developing vasculature of uterine horn
4169. EMAPA:19205 - radio-carpal joint
4170. EMAPA:19204 - forelimb joint
4171. EMAPA:19203 - sterno-clavicular joint
4172. EMAPA:19202 - nasal bone
4173. EMAPA:16514 - future diencephalon
4174. EMAPA:29755 - epithelium of corpus epididymis
4175. EMAPA: 16513 - prosencephalon floor plate
4176. EMAPA:16512 - prosencephalon
4177. EMAPA: 29757 - muscle layer of corpus of epididymis
4178. EMAPA:16511 - rhombomere 08 roof plate
4179. EMAPA:16518 - future diencephalon neural crest
4180. EMAPA:29759 - adventitia of corpus of epididymis 4181. EMAPA:16517 - future diencephalon lateral wall
4182. EMAPA: 16516 - future diencephalon floor plate
4183. EMAPA:16515 - 3rd ventricle
4184. EMAPA:29761 - epithelium of caput of epididymis
4185. EMAPA:16520 - prosencephalon lateral wall
4186. EMAPA: 29763 - muscle layer of caput of epididymis
4187. EMAPA:16521 - prosencephalic vesicle
4188. EMAPA: 29765 - adventitia of caput of epididymis 4189. EMAPA: 16527 - neural plate
```

```
4190. EMAPA:16526 - caudal neuropore
4191. EMAPA: 29749 - rest of efferent duct
4192. EMAPA: 16529 - future spinal cord neural crest
4193. EMAPA:16528 - neural fold
4194. EMAPA:29747 - epithelial layer of efferent duct
4195. EMAPA:16523 - rostral neuropore
4196. EMAPA:16522 - prosencephalon roof plate
4197. EMAPA:29745 - septum of scrotum
4198. EMAPA:16525 - future spinal cord
4199. EMAPA:16524 - prosencephalon neural crest
4200. EMAPA:29753 - adventitia of cauda of epididymis
4201. EMAPA:16530 - neural tube
4202. EMAPA:29751 - muscle layer of cauda of epididymis
4202. EMAPA:29751 - muscle layer of cauda of epididymis 4203. EMAPA:16531 - neural tube floor plate 4204. EMAPA:16532 - neural tube lateral wall 4205. EMAPA:29737 - stratified epidermal layer of scrotum 4206. EMAPA:16539 - optic eminence surface ectoderm 4207. EMAPA:16538 - otic pit epithelium 4208. EMAPA:29739 - dermal layer of scrotum 4209. EMAPA:16537 - otic pit associated mesenchyme 4210. EMAPA:16536 - otic pit
4211. EMAPA:10530 - OCIC PIL

4211. EMAPA:29733 - epidermal layer of scrotum

4212. EMAPA:16535 - neural tube roof plate

4213. EMAPA:16534 - neural luminal occlusion

4214. EMAPA:29735 - basal epidermal layer of scrotum

4215. EMAPA:16533 - neural lumen
4216. EMAPA:16542 - nose
4217. EMAPA:29741 - dermal layer of scrotum hair follicle
4218. EMAPA:16543 - olfactory placode
4219. EMAPA:16540 - optic vesicle
4220. EMAPA:29743 - dermal layer of scrotum sweat gland
4221. EMAPA:16541 - optic vesicle neural ectoderm 4222. EMAPA:18117 - hindlimb digit 3 phalanx cartilage condensation
4223. EMAPA:18118 - hindlimb digit 3 skin
4224. EMAPA:25252 - T13 segmental spinal nerve
4225. EMAPA:18119 - hindlimb digit 3 dermis
4226. EMAPA: 25251 - T12 segmental spinal nerve
4227. EMAPA: 25250 - T11 segmental spinal nerve
4228. EMAPA: 25250 - TII segmental spinal nerve
4228. EMAPA: 25597 - TI15 neural arch transverse process
4229. EMAPA: 18121 - hindlimb digit 4 metatarsus cartilage condensation
4230. EMAPA: 25249 - TI0 segmental spinal nerve
4231. EMAPA: 25598 - Tl16 vertebra centrum
4232. EMAPA: 18120 - hindlimb digit 3 epidermis
4233. EMAPA:18123 - hindlimb digit 4 skin
4234. EMAPA:18122 - hindlimb digit 4 phalanx cartilage condensation
4235. EMAPA:18125 - hindlimb digit 4 epidermis
4236. EMAPA:25245 - T6 segmental spinal nerve
4237. EMAPA:18124 - hindlimb digit 4 dermis
4238. EMAPA: 25246 - T7 segmental spinal nerve
4239. EMAPA: 18127 - hindlimb digit 5 phalanx cartilage condensation
4240. EMAPA: 25247 - T8 segmental spinal nerve
4241. EMAPA:18126 - hindlimb digit 5 metatarsus cartilage condensation 4242. EMAPA:25248 - T9 segmental spinal nerve
4243. EMAPA: 18108 - hindlimb digit 1 skin
4244. EMAPA:25244 - T5 segmental spinal nerve 4245. EMAPA:18109 - hindlimb digit 1 dermis
4246. EMAPA: 25243 - T4 segmental spinal nerve
4247. EMAPA: 18106 - hindlimb digit 1 metatarsus cartilage condensation
4248. EMAPA: 25242 - T3 segmental spinal nerve
4249. EMAPA:18107 - hindlimb digit 1 phalanx cartilage condensation 4250. EMAPA:25241 - T2 segmental spinal nerve
4251. EMAPA: 25241 - 12 segmental spinal nerve
4251. EMAPA: 25240 - T1 segmental spinal nerve
4252. EMAPA: 18112 - hindlimb digit 2 phalanx cartilage condensation
4253. EMAPA: 18111 - hindlimb digit 2 metatarsus cartilage condensation
4254. EMAPA:18110 - hindlimb digit 1 epidermis 4255. EMAPA:25238 - S3 segmental spinal nerve
4256. EMAPA:25239 - S4 segmental spinal nerve

4257. EMAPA:18116 - hindlimb digit 3 metatarsus cartilage condensation

4258. EMAPA:25236 - S1 segmental spinal nerve

4259. EMAPA:18115 - hindlimb digit 2 epidermis

4260. EMAPA:25237 - S2 segmental spinal nerve
4261. EMAPA:18114 - hindlimb digit 2 dermis
4262. EMAPA:25234 - L5 segmental spinal nerve 4263. EMAPA:18113 - hindlimb digit 2 skin
4264. EMAPA: 25235 - L6 segmental spinal nerve
4265. EMAPA: 27499 - stomach pyloric region mucosa
4266. EMAPA:17291 - saccule associated mesenchyme
4267. EMAPA:25582 - Tl14 vertebra centrum
4268. EMAPA:17292 - saccule epithelium
4269. EMAPA: 25585 - Tl14 vertebra neural arch
 4270. EMAPA:17293 - utricle
4271. EMAPA: 25584 - Tl14 vertebral canal
4272. EMAPA:17294 - utricle associated mesenchyme
4273. EMAPA:27495 - stomach proventricular region muscularis mucosa
```

```
4274. EMAPA: 25231 - L2 segmental spinal nerve
4275. EMAPA: 25230 - L1 segmental spinal nerve
4276. EMAPA: 25581 - T113 neural arch transverse process
4277. EMAPA: 25233 - L4 segmental spinal nerve
4278. EMAPA: 25580 - cartilage primordium of future Tl13 spinous process 4279. EMAPA: 17290 - saccule
4280. EMAPA: 25232 - L3 segmental spinal nerve
4281. EMAPA: 27491 - stomach proventricular region gastric gland
4282. EMAPA:17299 - superior semicircular canal
4283. EMAPA:17295 - utricle epithelium
4284. EMAPA:17296 - posterior semicircular canal
4285. EMAPA:17297 - posterior semicircular canal associated mesenchyme 4286. EMAPA:17298 - posterior semicircular canal epithelium
4287. EMAPA: 25579 - Tll3 neural arch pedicle
4288. EMAPA:18103 - handplate rest of skin
4289. EMAPA:25223 - C2 segmental spinal nerve
4290. EMAPA:18102 - carpus cartilage condensation 4291. EMAPA:25224 - C3 segmental spinal nerve
4292. EMAPA:18105 - handplate rest of skin epidermis
4293. EMAPA: 25225 - C4 segmental spinal nerve
4294. EMAPA: 18104 - handplate rest of skin dermis
4295. EMAPA: 25226 - C5 segmental spinal nerve 4296. EMAPA: 25227 - C6 segmental spinal nerve
4297. EMAPA: 25576 - Tl13 vertebral canal
4298. EMAPA:25228 - C7 segmental spinal nerve
4299. EMAPA:25577 - Tl13 vertebra neural arch
4300. EMAPA:18101 - interdigital region between forelimb digits 4 and 5 epidermis
4301. EMAPA: 25578 - Tl13 neural arch lamina
4302. EMAPA:18100 - interdigital region between forelimb digits 4 and 5 dermis 4303. EMAPA:25596 - cartilage primordium of future Tl15 spinous process 4304. EMAPA:17282 - future tympanic membrane epithelium
4305. EMAPA: 25595 - Tl15 neural arch pedicle
4306. EMAPA: 17283 - endolymphatic appendage
4307. EMAPA: 25594 - Tl15 neural arch lamina
4308. EMAPA: 17280 - auditory hillocks
4309. EMAPA: 25593 - Tl15 vertebra neural arch
4310. EMAPA: 27487 - stomach proventricular region lamina propria
4311. EMAPA:17281 - future tympanic membrane
4312. EMAPA:25592 - Tl15 vertebral canal
4313. EMAPA:25222 - Tl19 segmental spinal nerve
4314. EMAPA:25221 - Tl18 segmental spinal nerve
4315. EMAPA:25590 - Tl15 vertebra centrum 4316. EMAPA:25220 - Tl17 segmental spinal nerve
4317. EMAPA:17288 - ductus reuniens associated mesenchyme
4318. EMAPA:17289 - ductus reuniens epithelium
4319. EMAPA:17286 - inner ear vestibular component
4320. EMAPA:17287 - ductus reuniens
4321. EMAPA:17284 - endolymphatic appendage associated mesenchyme
4322. EMAPA:17285 - endolymphatic appendage epithelium
4323. EMAPA:25214 - Tll1 segmental spinal nerve
4324. EMAPA:25215 - Tll2 segmental spinal nerve
4325. EMAPA:25212 - T19 segmental spinal nerve
4326. EMAPA:25213 - T110 segmental spinal nerve
4327. EMAPA: 25588 - cartilage primordium of future Tl14 spinous process
4328. EMAPA: 25218 - Tl15 segmental spinal nerve
4329. EMAPA: 25589 - Tl14 neural arch transverse process
4330. EMAPA: 25219 - Tl16 segmental spinal nerve
4331. EMAPA: 27479 - stomach proventricular region serosa
4332. EMAPA: 25586 - Tl14 neural arch lamina
4333. EMAPA:25500 TIL4 Neutral arch lamina
4334. EMAPA:25587 - TIL4 neural arch pedicle
4335. EMAPA:255217 - TIL4 segmental spinal nerve
4336. EMAPA:17275 - right recurrent laryngeal branch
4337. EMAPA:17278 - radial nerve
4338. EMAPA:17277 - median nerve
4339. EMAPA:28245 - glomerular capillary system
4340. EMAPA:17279 - ulnar nerve
4341. EMAPA: 25210 - T17 segmental spinal nerve 4342. EMAPA: 25211 - T18 segmental spinal nerve
4343. EMAPA: 27471 - stomach proventricular region submucosa
4344. EMAPA: 25560 - Tlll vertebral canal
4345. EMAPA:17270 - parasympathetic nervous system
4346. EMAPA:25561 - Tlll vertebra neural arch 4347. EMAPA:25562 - Tlll neural arch lamina
4348. EMAPA:17272 - vagal X nerve trunk
4349. EMAPA: 25563 - Tlll neural arch pedicle
4350. EMAPA: 27475 - stomach proventricular region muscularis
4351. EMAPA:17271 - parasympathetic nerve 4352. EMAPA:18164 - rectus abdominis
4353. EMAPA: 25554 - Tl10 neural arch lamina
                           - Tl3 segmental spinal nerve
4354.
         EMAPA: 25206
4355. EMAPA:18165 - transversus abdominis
4356. EMAPA: 25553 - Tl10 vertebra neural arch 4357. EMAPA: 25205 - Tl2 segmental spinal nerve
```

```
4358. EMAPA:18166 - axial muscle
4359. EMAPA: 25556 - cartilage primordium of future Tl10 spinous process 4360. EMAPA: 25208 - Tl5 segmental spinal nerve
4361. EMAPA:18167 - axial skeletal muscle
4362. EMAPA:25555 - Tl10 neural arch pedicle
4363. EMAPA:25207 - Tl4 segmental spinal nerve
4364. EMAPA:27467 - stomach proventricular region mucosa
4365. EMAPA:18168 - erector spinae
4366. EMAPA: 25558 - Tlll vertebra centrum
4367. EMAPA: 25202 - Tl17 dorsal root ganglion
4368. EMAPA:18169 - psoas major
4369. EMAPA:25557 - T110 neural arch transverse process
4370. EMAPA:25201 - T116 dorsal root ganglion
4371. EMAPA: 25204 - Tl19 dorsal root ganglion
4372. EMAPA: 25203 - Tl18 dorsal root ganglion 4373. EMAPA: 28239 - glomerular tuft
4374. EMAPA:18160 - upper leg dermis
4375. EMAPA:25209 - Tl6 segmental spinal nerve
4376. EMAPA:18161 - upper leg epidermis
4377. EMAPA:18162 - external oblique
4378. EMAPA:18163 - internal oblique
4379. EMAPA:28230 - afferent arteriole
4380. EMAPA:17265 - accessory XI nerve
4381. EMAPA:17264 - cranial nerve
4382. EMAPA:17264 - Crantal herve

4382. EMAPA:17263 - central nervous system nerve

4383. EMAPA:17262 - midbrain roof

4384. EMAPA:17269 - hypoglossal XII nerve

4385. EMAPA:28233 - efferent arteriole
4386. EMAPA:17268 - glossopharyngeal IX nerve
4387. EMAPA:28236 - mature renal corpuscle
4388. EMAPA:17267 - accessory XI nerve spinal component
4389. EMAPA:17266 - accessory XI nerve cranial component 4390. EMAPA:25570 - Tll2 neural arch lamina
4391. EMAPA: 25200 - T115 dorsal root ganglion
4392. EMAPA: 25573 - T112 neural arch transverse process
4393. EMAPA: 27463 - stomach glandular region muscularis mucosa
4394. EMAPA:17261 - myencephalon roof plate
4395. EMAPA:25574 - Tl13 vertebra centrum
4396. EMAPA:17260 - myelencephalon floor plate
4397. EMAPA:25571 - Tll2 neural arch pedicle
4398. EMAPA:25572 - cartilage primordium of future Tll2 spinous process
4399. EMAPA:18155 - tibia cartilage condensation
4400. EMAPA: 25566 - Tl12 vertebra centrum
4401. EMAPA:18156 - lower leg skin
4402. EMAPA:25565 - Tll1 neural arch transverse process
4403. EMAPA:18153 - knee epidermis
4404. EMAPA: 27459 - stomach glandular region gastric gland
4405. EMAPA: 25564 - cartilage primordium of future Tl11 spinous process
4406. EMAPA:18154 - fibular cartilage condensation
4407. EMAPA:18159 - upper leg skin
4408. EMAPA:25569 - Tl12 vertebra neural arch
4409. EMAPA:18157 - lower leg dermis
4410. EMAPA:25568 - Tl12 vertebral canal
4411. EMAPA:18158 - lower leg epidermis
4412. EMAPA:17259 - metencephalon roof
4413. EMAPA:18151 - knee skin
4414. EMAPA:18152 - knee dermis
4415. EMAPA:18150 - hip epidermis
4415. EMAPA:18150 - hip epidermis

4416. EMAPA:17256 - pancreas primordium ventral bud

4417. EMAPA:17255 - leg mesenchyme

4418. EMAPA:17258 - metencephalon floor plate

4419. EMAPA:17257 - 4th ventricle lateral recess

4420. EMAPA:28221 - arcuate vein
4421. EMAPA:17252 - footplate mesenchyme
4422. EMAPA:17251 - hindlimb bud apical ectodermal ridge 4423. EMAPA:17254 - leg ectoderm
4424. EMAPA:17253 - leg
4425. EMAPA: 27455 - stomach glandular region lamina propria 4426. EMAPA: 25540 - cartilage primordium of future T9 spinous process
4427. EMAPA:17250 - footplate ectoderm
4428. EMAPA:25541 - T9 neural arch transverse process
4429. EMAPA:18139 - interdigital region between hindlimb digits 3 and 4 epidermis
4430. EMAPA:25536 - T9 vertebral canal
4431. EMAPA:18146 - footplate rest of skin dermis
4432. EMAPA:18147 - footplate rest of skin epidermis
4433. EMAPA: 32308 - submucosa of ventral pelvic urethra of female
4434. EMAPA: 25538 - T9 neural arch lamina
4435. EMAPA:18148 - hip skin
4436. EMAPA:32309 - muscularis mucosa of ventral pelvic urethra of female
4437. EMAPA: 25537 - T9 vertebra neural arch
4438. EMAPA:18149 - hip dermis
4439. EMAPA:32306 - intermediate cell layer of dorsal pelvic urethra of female 4440. EMAPA:25532 - cartilage primordium of future T8 spinous process 4441. EMAPA:18142 - interdigital region between hindlimb digits 4 and 5 epidermis
```

```
4442. EMAPA: 32307 - intermediate cell layer of dorsal pelvic urethra of male
4443. EMAPA:25531 - T8 neural arch pedicle
4444. EMAPA:18143 - calcaneum cartilage condensation
4445. EMAPA: 27447 - stomach glandular region serosa
4446. EMAPA:32304 - submucosa of trigone 4447. EMAPA:25534 - T9 vertebra centrum
4448. EMAPA:18144 - talus cartilage condensation
4449. EMAPA:32305 - intermediate cell layer of ventral pelvic urethra of female
4450. EMAPA: 25533 - T8 neural arch transverse process
4451. EMAPA:18145 - footplate rest of skin
4452. EMAPA:32302 - muscularis mucosa of prostatic urethra
4453. EMAPA:32303 - lamina propria of prostatic urethra
4454. EMAPA:32300 - urothelium of dorsal pelvic urethra of male
4455. EMAPA:18140 - interdigital region between hindlimb digits 4 and 5 skin
4456. EMAPA: 32301 - submucosa of prostatic urethra
4457. EMAPA: 18141 - interdigital region between hindlimb digits 4 and 5 dermis
4458. EMAPA: 17248 - handplate mesenchyme
4459. EMAPA: 25539 - T9 neural arch pedicle
4460. EMAPA: 28218 - interlobular vein
4461. EMAPA:17249 - footplate
4462. EMAPA:28215 - arcuate artery
4463. EMAPA:28212 - interlobular artery
4464. EMAPA:17247 - forelimb bud apical ectodermal ridge
4465. EMAPA:17246 - handplate ectoderm
4466. EMAPA:17245 - handplate
4467. EMAPA:17244 - arm mesenchyme
4468. EMAPA:17243 - arm ectoderm
4469. EMAPA:17242 - arm
4470. EMAPA:17241 - 1st branchial groove epithelium 4471. EMAPA:17240 - somite 45 sclerotome 4472. EMAPA:27342 - Tillo vertebral canal
4473. EMAPA: 27443 - stomach glandular region muscularis 4474. EMAPA: 25550 - T110 vertebra centrum
4475. EMAPA:18129 - hindlimb digit 5 dermis
4476. EMAPA:18128 - hindlimb digit 5 skin
4477. EMAPA:25549 - Tl1 neural arch transverse process
4478. EMAPA:18137 - interdigital region between hindlimb digits 3 and 4 skin
4479. EMAPA: 27439 - stomach glandular region submucosa
4480. EMAPA: 25548 - cartilage primordium of future Tl1 spinous process
4481. EMAPA: 18138 - interdigital region between hindlimb digits 3 and 4 dermis
4482. EMAPA: 25547 - Tl1 neural arch pedicle
4483. EMAPA: 18135 - interdigital region between hindlimb digits 2 and 3 dermis
4484. EMAPA: 25546 - Tl1 neural arch lamina
4485. EMAPA:18136 - interdigital region between hindlimb digits 2 and 3 epidermis 4486. EMAPA:25545 - Tl1 vertebra neural arch 4487. EMAPA:18133 - interdigital region between hindlimb digits 1 and 2 epidermis
4488. EMAPA: 27435 - stomach glandular region mucosa
4489. EMAPA: 25544 - Tl1 vertebral canal
4490. EMAPA:18134 - interdigital region between hindlimb digits 2 and 3 skin
4491. EMAPA:18131 - interdigital region between hindlimb digits 1 and 2 skin 4492. EMAPA:25542 - Tl1 vertebra centrum 4493. EMAPA:18132 - interdigital region between hindlimb digits 1 and 2 dermis 4494. EMAPA:32311 - lamina propria of dorsal pelvic urethra of male
4495. EMAPA: 32312 - muscularis mucosa of dorsal pelvic urethra of male
4496. EMAPA:18130 - hindlimb digit 5 epidermis
4497. EMAPA:32313 - submucosa of dorsal pelvic urethra of female
4498. EMAPA:32314 - intermediate cell layer of ventral pelvic urethra of male
4499. EMAPA:17239 - somite 45 myocoele
4500. EMAPA:17237 - somite 45
4501. EMAPA:32310 - lamina propria of ventral pelvic urethra of female 4502. EMAPA:17238 - somite 45 dermomyotome 4503. EMAPA:32259 - mesenchymal layer of lower part of vagina 4504. EMAPA:32259 - forelimb digit 2 dermis
4505. EMAPA: 32258 - urothelium of ventral pelvic urethra of male
4506. EMAPA:18072 - forelimb digit 2 skin
4507. EMAPA:18075 - forelimb digit 3 metacarpus cartilage condensation
4508. EMAPA:18074 - forelimb digit 2 epidermis
4509. EMAPA:18071 - forelimb digit 2 phalanx cartilage condensation
4510. EMAPA:18070 - forelimb digit 2 metacarpus cartilage condensation
4511. EMAPA: 18077 - forelimb digit 3 skin 4512. EMAPA: 27415 - stomach fundus serosa
4513. EMAPA:18076 - forelimb digit 3 phalanx cartilage condensation
4514. EMAPA:18079 - forelimb digit 3 epidermis 4515. EMAPA:20061 - forelimb digit 3 dermis
4516. EMAPA:32261 - basal cell layer of ventral pelvic urethra of male 4517. EMAPA:32262 - vasculature of pelvic urethra of male
4518. EMAPA: 32260 - basal cell layer of dorsal pelvic urethra of male
4519. EMAPA:18086 - forelimb digit 5 phalanx cartilage condensation 4520. EMAPA:18085 - forelimb digit 5 metacarpus cartilage condensation
4521. EMAPA:18084 - forelimb digit 4 epidermis
4522. EMAPA:18083 - forelimb digit 4 dermis
4523. EMAPA: 18082 - forelimb digit 4 skin
4524. EMAPA:18081 - forelimb digit 4 phalanx cartilage condensation 4525. EMAPA:18080 - forelimb digit 4 metacarpus cartilage condensation
```

```
4526. EMAPA: 27427 - stomach fundus gastric gland
4527. EMAPA: 27423 - stomach fundus lamina propria
4528. EMAPA: 18089 - forelimb digit 5 epidermis
4529. EMAPA:18088 - forelimb digit 5 dermis
        EMAPA:18087 - forelimb digit 5 skin
4531. EMAPA: 27431 - stomach fundus muscularis mucosa 4532. EMAPA: 18051 - elbow skin
4533. EMAPA:18050 - peritoneal component right hepatic recess
4534. EMAPA:18053 - elbow epidermis
4535. EMAPA:18052 - elbow dermis
4536. EMAPA:18055 - ulna cartilage condensation
4537. EMAPA:18054 - radius cartilage condensation 4538. EMAPA:18057 - forearm dermis
4539. EMAPA:18056 - forearm skin
4540. EMAPA:18059 - shoulder skin
4541. EMAPA:18058 - forearm epidermis
4542. EMAPA:18060 - shoulder dermis
4543. EMAPA:18064 - upper arm epidermis
4544. EMAPA:18063 - upper arm dermis
4545. EMAPA: 18062 - upper arm skin
4546. EMAPA: 18061 - shoulder epidermis
4547. EMAPA:18068 - forelimb digit 1 dermis 4548. EMAPA:18067 - forelimb digit 1 skin
4549. EMAPA: 27403 - stomach fundus mucosa
4550. EMAPA: 18066 - forelimb digit 1 phalanx cartilage condensation
4551. EMAPA: 18065 - forelimb digit 1 metacarpus cartilage condensation
4552. EMAPA:27407 - stomach fundus submucosa
4553. EMAPA:18069 - forelimb digit 1 epidermis
4554. EMAPA: 27411 - stomach fundus muscularis
4555. EMAPA: 25279 - L6 ventral root
4556. EMAPA: 25278 - L6 dorsal root
4557. EMAPA: 32298 - submucosa of ventral pelvic urethra of male
4558. EMAPA: 32299 - intermediate cell layer of prostatic urethra
4559. EMAPA: 32296 - lamina propria of dorsal pelvic urethra of female 4560. EMAPA: 32297 - muscularis mucosa of ventral pelvic urethra of male 4561. EMAPA: 25280 - S1 dorsal root
4562. EMAPA: 25281 - S1 ventral root
4563. EMAPA: 25282 - S2 dorsal root
4564. EMAPA: 25283 - S2 ventral root
4565. EMAPA: 25284 - S3 dorsal root
4566. EMAPA: 25285 - S3 ventral root
4567. EMAPA: 25286 - S4 dorsal root
4568. EMAPA: 25287 - S4 ventral root
4569. EMAPA:25288 - T1 dorsal root
4570. EMAPA:25289 - T1 ventral root
4571. EMAPA:32289 - muscle layer of ejaculatory duct
4572. EMAPA: 32285 - nerve of prostate gland
4573. EMAPA: 32286 - neural crest derivative of pelvic urethra of male
4574. EMAPA: 32287 - mesenchymal pad of pelvic urethra of female
4575. EMAPA: 32288 - neural crest derivative of pelvic urethra of female 4576. EMAPA: 32293 - submucosa of dorsal pelvic urethra of male
4577. EMAPA: 32292 - basal cell layer of ventral pelvic urethra of female 4578. EMAPA: 32295 - muscularis mucosa of dorsal pelvic urethra of female
4579. EMAPA: 32294 - lamina propria of ventral pelvic urethra of male
4580. EMAPA: 25290 - T10 dorsal root
4581. EMAPA: 25291 - T11 dorsal root
4582. EMAPA: 32291 - superficial cell layer of ventral pelvic urethra of female
4583. EMAPA: 32290 - epithelial layer of prostate gland
4584. EMAPA: 25294 - T12 dorsal root
4585. EMAPA: 25295 - T12 ventral root 4586. EMAPA: 25292 - T11 ventral root
4587. EMAPA: 25293 - T10 ventral root
4588. EMAPA: 25298 - T2 ventral root
4589. EMAPA: 25299 - T3 dorsal root
4590. EMAPA:25296 - T13 dorsal root
4591. EMAPA:25297 - T2 dorsal root
4592. EMAPA:18098 - interdigital region between forelimb digits 3 and 4 epidermis
4593. EMAPA:18099 - interdigital re
4594. EMAPA:25257 - C2 ventral root
                        - interdigital region between forelimb digits 4 and 5 skin
4595. EMAPA: 25256 - C2 dorsal root
                        - C3 ventral root
4596. EMAPA:25259
4597. EMAPA: 25258 - C3 dorsal root
4598. EMAPA:32276 - submucosa of neck
4599. EMAPA:18090 - interdigital region between forelimb digits 1 and 2 skin
4600. EMAPA: 32277 - submucosa of fundus
4601. EMAPA:18091 -
                           interdigital region between forelimb digits 1 and 2 dermis
4602. EMAPA: 32274 - basal cell layer of bladder
4603. EMAPA:18092 - interdigital region between forelimb digits 1 and 2 epidermis 4604. EMAPA:32275 - submucosa of bladder
4605. EMAPA:18093 - interdigital region between forelimb digits 2 and 3 skin
        EMAPA:18094 - interdigital region between forelimb digits 2 and
                                                                                                  3 dermis
4606.
4607. EMAPA:18095 - interdigital region between forelimb digits 2 and 3 epidermis
4608. EMAPA:32278 - smooth muscle layer of prostatic urethra 4609. EMAPA:18096 - interdigital region between forelimb digits 3 and 4 skin
```

```
4610. EMAPA: 32279 - nerve of prostatic urethra
4611. EMAPA:18097 - interdigital region between forelimb digits 3 and 4 dermis 4612. EMAPA:32280 - mesenchymal pad of pelvic urethra of male
4613. EMAPA: 32284 - superficial cell layer of ventral pelvic urethra of male
4614. EMAPA: 32283 - vasculature of pelvic urethra of female 4615. EMAPA: 32282 - urothelium of ventral pelvic urethra of female 4616. EMAPA: 32281 - peri-prostatic mesenchyme of prostate gland 4617. EMAPA: 25263 - C5 ventral root
4618. EMAPA:25264 - C6 dorsal root
4619. EMAPA:25265 - C6 ventral root
4620. EMAPA:25266 - C7 dorsal root
4621. EMAPA:25260 - C4 dorsal root
4622. EMAPA:25261 - C4 ventral root
4623. EMAPA: 25262 - C5 dorsal root
4624. EMAPA: 25269 - L1 ventral root
4625. EMAPA: 25268 - L1 dorsal root
4626. EMAPA: 25267 - C7 ventral root
4627. EMAPA: 32263 - superficial cell layer of dorsal pelvic urethra of male
4628. EMAPA: 32264 - urothelium of dorsal pelvic urethra of female
4628. EMAPA:32264 - urothelium of dorsal pelvic urethra of female
4629. EMAPA:32265 - vasculature of prostatic urethra
4630. EMAPA:32266 - superficial cell layer of dorsal pelvic urethra of female
4631. EMAPA:32267 - basal cell layer of dorsal pelvic urethra of female
4632. EMAPA:32268 - superficial cell layer of prostatic urethra
4633. EMAPA:32269 - striated muscle layer of prostatic urethra
4634. EMAPA:32271 - basal cell layer of prostatic urethra
4635. EMAPA:32270 - mesenchymal layer of ejaculatory duct
4636. EMAPA:32273 - superficial cell layer of bladder
4636. EMAPA:32273 - superficial cell layer of bladder
4637. EMAPA:32272 - mesenchymal layer of upper part of vagina
4637. EMAPA:32272 - mesenchymal lay 4638. EMAPA:25276 - L5 dorsal root 4639. EMAPA:25277 - L5 ventral root 4640. EMAPA:25274 - L4 dorsal root 4641. EMAPA:25275 - L4 ventral root 4642. EMAPA:25272 - L3 dorsal root 4643. EMAPA:25273 - L3 ventral root 4644. EMAPA:25270 - L2 dorsal root 4645. EMAPA:25271 - L2 ventral root 4646. EMAPA:16563 - biliary bud interpretations
4646. EMAPA:16563 - biliary bud intrahepatic part 4647. EMAPA:16562 - biliary bud extrahepatic part
4648. EMAPA:16564 - foregut-midgut junction epithelium 4649. EMAPA:16561 - biliary bud 4650. EMAPA:16560 - thyroid primordium endoderm
4651. EMAPA:16559 - thyroid primordium associated mesenchyme 4652. EMAPA:30891 - urethra
4653. EMAPA:16555 - rest of foregut epithelium
4654. EMAPA:30895 - caudal urethra
4655. EMAPA:16556 - rest of foregut vascular element
4656. EMAPA:20893 - foregut gland
4657. EMAPA:30893 - pelvic urethra
4657. EMAPA:30893 - pelvic urethra
4658. EMAPA:16558 - thyroid primordium
4659. EMAPA:30899 - urethral fold
4660. EMAPA:30897 - urethral plate
4661. EMAPA:16554 - rest of foregut associated mesenchyme
4662. EMAPA:16553 - rest of foregut
4663. EMAPA:16552 - pharyngeal region vascular element
+003. EMAPA:10552 - pnaryngeal region vascular element 4664. EMAPA:29731 - testicular branch of genital nerve 4665. EMAPA:16551 - pharyngeal region epithelium 4666. EMAPA:16550 - pharyngeal region associated mesenchyme 4667. EMAPA:16549 - pharyngeal region 4668. EMAPA:16546 - pharyngeal region 4669. EMAPA:16546
touo. EMAPA:10549 - pnaryngeal region
4669. EMAPA:16546 - atrio-ventricular canal
4670. EMAPA:30882 - epithelial layer of rest of urogenital sinus
4671. EMAPA:16547 - vessels connecting internal carotid artery to primary head veins
4672. EMAPA:31199 - developing vasculature of corpus epididymis
4674. EMAPA:16545 - right umbilical artery
4674. EMAPA:16545 - right umbilical artery
4675. EMAPA:30885 - mesenchymal layer of rest of urogenital sinus
4676. EMAPA: 30888 - urethral fold
4677. EMAPA:16581 - 3rd branchial groove
4678. EMAPA:16580 - tail bud
4679. EMAPA:16583 - 3rd branchial membrane
4680. EMAPA:16582 - 3rd branchial groove e
                                                3rd branchial groove ectoderm
4681. EMAPA:16585 - 3rd branchial membrane endoderm
4682. EMAPA:31194 - 4683. EMAPA:16584 -
                                                developing vasculature of cauda epididymis 3rd branchial membrane ectoderm
4684. EMAPA:16587 - 3rd branchial pouch endoderm 4685. EMAPA:16586 - 3rd branchial pouch
4686. EMAPA:16577 - nephric duct
4687. EMAPA:19180 - seminal vesicle
4688. EMAPA:31188 - developing vasculature of ductus deferens
4689. EMAPA:16578 - primordial germ cells
4690. EMAPA:16579 - pronephros
4691. EMAPA:19181 - vocal folds
4692. EMAPA:19182 - left lung alveolus
4693. EMAPA:19183 - left lung alveolar duct
```

```
4694. EMAPA:19184 - right lung middle lobe alveolus
    4695. EMAPA:19185 - right lung middle lobe alveolar duct 4696. EMAPA:19186 - right lung cranial lobe alveolus
    4697. EMAPA: 19187 - right lung cranial lobe alveolar duct
    4698. EMAPA:19188 - right lung caudal lobe alveolus
4699. EMAPA:19189 - right lung caudal lobe alveolar duct
    4700. EMAPA:16572 - stomatodaeum gland
4701. EMAPA:16570 - midgut vascular element
    4702. EMAPA: 31182 - developing vasculature of epididymis
    4703. EMAPA:16576 - genitourinary system associated mesenchyme
4704. EMAPA:16575 - stomatodaeum rest of ectoderm
4705. EMAPA:16574 - Rathke's pouch
4706. EMAPA:16573 - pituitary
    4700. EMAPA:105/3 - pituitary
4707. EMAPA:16568 - hindgut diverticulum vascular element
4708. EMAPA:19192 - trachea smooth muscle
4709. EMAPA:16569 - midgut epithelium
    4710. EMAPA:19193 - trachealis
4711. EMAPA:16566 - foregut-midgut junction vascular element
    4711. EMAPA:16566 - Foregut-midgut junction vascular elemen
4712. EMAPA:19190 - right lung accessory lobe alveolus
4713. EMAPA:29703 - tail dermomyotome group
4714. EMAPA:16567 - hindgut diverticulum epithelium
4715. EMAPA:19191 - right lung accessory lobe alveolar duct
4716. EMAPA:19196 - temporo-mandibular joint
    4717. EMAPA:19197 - tympanic ring
4718. EMAPA:19194 - craniopharyngeal canal
4719. EMAPA:19195 - pitutary fossa
    4720. EMAPA:19198 - sutures and fontanelles 4721. EMAPA:19199 - anterior fontanelle
    4722. EMAPA:19169 - crus of clitoris
4723. EMAPA:19166 - adductor group
4724. EMAPA:19165 - levator ani
    4725. EMAPA:19168 - trigeminal V nerve lingual branch 4726. EMAPA:31169 - somite group
    4727. EMAPA:19161 - mandibular canal
4728. EMAPA:19164 - iliacus
4729. EMAPA:19163 - gluteus medius
    4730. EMAPA:30850 - ureteral vasculature
4731. EMAPA:16599 - mesenchyme derived from splanchnopleure
    4732. EMAPA:19160 - coronary artery
4733. EMAPA:16597 - trunk mesenchyme derived from neural crest medial migration
pathway
    4734. EMAPA:16598 - mesenchyme derived from somatopleure 4735. EMAPA:16595 - hindlimb ridge mesenchyme
    4736. EMAPA:16596 - trunk mesenchyme derived from neural crest lateral migration
pathway
4737. EMAPA:16593 - hindlimb ridge
    4738. EMAPA:16594 - hindlimb ridge ectoderm
4739. EMAPA:16591 - peritoneal component parietal mesothelium
   4749. EMAPA:16591 - peritoneal component parietal mesothelium 4740. EMAPA:16592 - peritoneal component visceral mesothelium 4741. EMAPA:16590 - pericardio-peritoneal canal parietal mesothelium 4742. EMAPA:30841 - mesenchymal layer of labia 4743. EMAPA:30843 - gland of labia 4744. EMAPA:19179 - tunica vaginalis testis
    4744. EMAPA:19179 - tunical vaginaris testis
4745. EMAPA:30845 - vasculature of labia
4746. EMAPA:19177 - Sertoli cell
4747. EMAPA:19176 - rest of interstitium of the testis
4748. EMAPA:19175 - fetal Leydig cell
4749. EMAPA:19174 - female external inguinal ring
    4750. EMAPA: 31159 - sclerotome group
    4751. EMAPA:19173 - female internal inguinal ring
4752. EMAPA:19172 - female inguinal ring
4753. EMAPA:19171 - female inguinal canal
4754. EMAPA:19170 - glans clitoris
    4755. EMAPA:16589 - pericardial component visceral mesothelium
    4756. EMAPA:16588 - pericardial component parietal mesothelium 4757. EMAPA:31151 - tail sclerotome group
    4758. EMAPA:19144 - upper leg skeletal muscle
    4759. EMAPA:19143 - femur
4760. EMAPA:30879 - rest of urogenital sinus
    4761. EMAPA:19146 - quadriceps
4762. EMAPA:19145 - hamstring
    4763. EMAPA:19148 - hippocampus
    4764. EMAPA:30876 - mesenchymal layer of primitive bladder 4765. EMAPA:19147 - lenticular nucleus
    4766. EMAPA:19149 - midbrain basal cistern
    4767. EMAPA:31144 - trunk sclerotome group
    4768. EMAPA: 30873 - epithelial layer of primitive bladder
    4769. EMAPA:30870 - primitive bladder
4770. EMAPA:19140 - patella cartilage condensation
    4771. EMAPA:19142 - tibia
    4772. EMAPA:19141 - fibula
    4773. EMAPA:19157 - neural retina outer nuclear layer
    4774. EMAPA:19156 - neural retina intermediate anuclear layer 4775. EMAPA:19155 - neural retina inner nuclear layer
```

```
4776. EMAPA:19154 - iris
4777. EMAPA:19159 - pectinate line
4778. EMAPA:19153 - Harderian gland
4779. EMAPA: 31134 - myocoele group

4780. EMAPA: 19152 - orbital fat pad

4781. EMAPA: 19151 - spiral organ of Corti

4782. EMAPA: 19150 - midbrain cisterna chiasmatica

4783. EMAPA: 30942 - prostatic urethra
4784. EMAPA: 19356 - S1 vertebral pre-cartilage condensation
4784. EMAPA:19356 - SI vertebral pre-cartilage condensation 4785. EMAPA:19357 - S2 vertebral pre-cartilage condensation 4786. EMAPA:26987 - oesophagus lamina propria 4787. EMAPA:30137 - muscularis mucosa of neck 4788. EMAPA:19358 - T1 vertebral cartilage condensation
4789. EMAPA:19359 - T2 vertebral cartilage condensation
4790. EMAPA: 26989 - oesophagus muscularis mucosa
4791. EMAPA: 30946 - urothelium of penile urethra
4792. EMAPA:19352 - L3 vertebral pre-cartilage condensation 4793. EMAPA:16607 - somite 22 sclerotome
4794. EMAPA:19353 - L4 vertebral pre-cartilage condensation 4795. EMAPA:26983 - oesophagus muscularis 4796. EMAPA:16608 - somite 23
4797. EMAPA: 28949 - epithelium of rest of nephric duct of female 4798. EMAPA: 30944 - penile urethra
4798. EMAPA:30944 - penfile urethra
4799. EMAPA:19354 - L5 vertebral pre-cartilage condensation
4800. EMAPA:16609 - somite 23 dermomyotome
4801. EMAPA:19355 - L6 vertebral pre-cartilage condensation
4802. EMAPA: 26985 - oesophagus epithelium 4803. EMAPA: 16603 - somite 21 sclerotome
4804. EMAPA: 16604 - somite 22
4805. EMAPA: 28945 - nephric duct of female, rest of
4806. EMAPA: 19350 - C7 vertebral cartilage condensation
4807. EMAPA:16605 - somite 22 dermomyotome 4808. EMAPA:30130 - serosa of neck
4809. EMAPA:19351 - L2 vertebral pre-cartilage condensation 4810. EMAPA:16606 - somite 22 myocoele 4811. EMAPA:17329 - outflow tract aortic component
4812. EMAPA: 29669 - proximal straight tubule
4813. EMAPA: 17328 - right atrium venous valve
4814. EMAPA:16600 - somite 21
4815. EMAPA:17327 - right atrium valve
4816. EMAPA:16601 - somite 21 dermomyotome
4817. EMAPA:17326 - right atrium cardiac muscle
4818. EMAPA:16602 - somite 21 myocoele
4819. EMAPA:17325 - right atrium endocardial lining
4820. EMAPA:17334 - interventricular septum endocardial lining
4821. EMAPA:17335 - interventricular septum cardiac muscle
4822. EMAPA: 29675 - inner stripe of outer medulla
4823. EMAPA:17332 - bulbar ridge
4824. EMAPA: 28147 - renal cortical arterial system
4825. EMAPA:17333 - interventricular septum
4826. EMAPA:17330 - outflow tract pulmonary component
4827. EMAPA:17331 - heart ventricle
4828. EMAPA:28142 - renal cortical vasculature
4829. EMAPA: 29671 - distal straight tubule
4830. EMAPA: 26991 - oesophagus mucosa
4831. EMAPA: 30948 - mesenchymal layer of penile urethra
4832. EMAPA: 19349 - C6 vertebral cartilage condensation
4833. EMAPA:31109 - dermomyotome group
4834. EMAPA:19347 - T12 vertebral pre-cartilage condensation
4835. EMAPA:30952 - urothelium of prostatic urethra 4836. EMAPA:19348 - T13 vertebral pre-cartilage condensation
4837. EMAPA:19345 - T10 vertebral pre-cartilage condensation 4838. EMAPA:30954 - mesenchymal layer of prostatic urethra
4839. EMAPA: 19346 - T11 vertebral pre-cartilage condensation
4840. EMAPA:19343 - T8 vertebral pre-cartilage condensation 4841. EMAPA:30956 - muscle layer of prostatic urethra
4842. EMAPA:19344 - T9 vertebral pre-cartilage condensation
4843. EMAPA:19341 - T6 vertebral pre-cart 4844. EMAPA:26995 - oesophagus muscularis
                                   T6 vertebral pre-cartilage condensation
4845. EMAPA:16618 - somite 25 myocoele
4846. EMAPA: 19342 - T7 vertebral pre-cartilage condensation
4847. EMAPA:16619 - somite 25 sclerotome
4848. EMAPA:16616 - somite 25
4849. EMAPA:17319 - left atrium endocardial lining
4850. EMAPA:19340 - L1 vertebral pre-cartilage condensation 4851. EMAPA:16617 - somite 25 dermomyotome
4852. EMAPA:17318 - left atrium auricular region cardiac muscle
4853. EMAPA:16614 - somite 24 myocoele
4854. EMAPA:28957 - epithelium of rest of paramesonephric duct of female
4855. EMAPA:16615 - somite 24 sclerotome 4856. EMAPA:16612 - somite 24
          EMAPA:16612
4857. EMAPA:17315 - left atrium
4858. EMAPA:30123 - detrusor muscle of neck
4859. EMAPA:29657 - segment 1 of proximal tubule
```

```
4860. EMAPA:16613 - somite 24 dermomyotome
4861. EMAPA:17314 - vertebral artery
4862. EMAPA:16610 - somite 23 myocoele
4863. EMAPA:17317 - left atrium auricular region endocardial lining 4864. EMAPA:28953 - mesenchyme of rest of nephric duct of female 4865. EMAPA:30950 - muscle layer of penile urethra 4866. EMAPA:29659 - segment 2 of proximal tubule 4867. EMAPA:16611 - somite 23 sclerotome
4867. EMAPA:16611 - somite 23 scierotome
4868. EMAPA:17316 - left atrium auricular region
4869. EMAPA:16620 - somite 26
4870. EMAPA:17321 - right atrium
4871. EMAPA:28136 - renal cortical interstitium
4872. EMAPA:28961 - mesenchyme of rest of paramesonephric duct of female
4873. EMAPA: 29663 - outer stripe of outer medulla
4874. EMAPA:17322 - right atrium auricular region
4875. EMAPA:17323 - right atrium auricular region endocardial lining
4876. EMAPA:29665 - loop of Henle
4877. EMAPA:17324 - right atrium auricular region cardiac muscle
4878. EMAPA: 28130 - cortical collecting duct
4879. EMAPA: 29661 - renal proximal straight tubule
4880. EMAPA: 17320 - left atrium cardiac muscle
4881. EMAPA:19339 - C5 vertebral cartilage condensation 4882. EMAPA:19338 - C4 vertebral cartilage condensation
4883. EMAPA: 19330 - C4 Vertebral Cartilage Condensation 4884. EMAPA: 19374 - T6 Vertebral cartilage condensation 4885. EMAPA: 31119 - trunk myocoele group
4886. EMAPA:19375 - T7 vertebral cartilage condensation
4887. EMAPA:19376 - T8 vertebral cartilage condensation
4888. EMAPA:19377 - T9 vertebral cartilage condensation
4889. EMAPA:19378 - T10 vertebral cartilage condensation
4890. EMAPA:19378 - T10 vertebral cartilage condensation
4890. EMAPA:193/8 - TIO vertebral cartilage condensation
4891. EMAPA:19379 - TI1 vertebral cartilage condensation
4892. EMAPA:17349 - portal vein
4893. EMAPA:17348 - mesenteric vein
4894. EMAPA:19370 - T2 rib pre-cartilage condensation
4895. EMAPA:28924 - nephric duct of female, mesonephric portion
4896. EMAPA:19371 - T3 rib pre-cartilage condensation 4897. EMAPA:19372 - T4 rib pre-cartilage condensation
4898. EMAPA:19373 - T5 rib pre-cartilage condensation 4899. EMAPA:29695 - trunk dermomyotome group 4900. EMAPA:17352 - hypobranchial eminence
4901. EMAPA:17353 - occipital myotome
4902. EMAPA:29693 - epithelium of cauda of epididymis
4903. EMAPA:17350 - rostral two-thirds of anal canal 4904. EMAPA:17351 - hyoid pre-cartilage condensation 4905. EMAPA:17356 - mandible primordium 4906. EMAPA:28167 - renal medullary venous system 4907. EMAPA:17357 - mandibular process mesenchyme
4908. EMAPA:17354 - epiglottal primordium
4909. EMAPA:17355 - mandibular process
4910. EMAPA:26020 - right atrium lumen
4911. EMAPA:29691 - renal nerve
4912. EMAPA:30927 - urethral fold of female
4912. EMAPA:3092/ - urethral fold of temale
4913. EMAPA:28162 - renal medullary arterial system
4914. EMAPA:19365 - S4 vertebral pre-cartilage condensation
4915. EMAPA:30934 - mesenchymal layer of phallic urethra of female
4916. EMAPA:25400 - L6 future vertebral canal
4917. EMAPA:19366 - T11 vertebral pre-cartilage condensation
4918. EMAPA:25401 - L6 vertebra neural arch
4919. EMAPA:19363 - L1 vertebral cartilage condensation
4919. EMAPA:19363 - L1 vertebral cartilage condensation 4920. EMAPA:19364 - S3 vertebral pre-cartilage condensation 4921. EMAPA:25402 - L6 neural arch lamina 4922. EMAPA:19369 - T1 rib pre-cartilage condensation 4923. EMAPA:25403 - L6 neural arch pedicle 4924 EMAPA:30930 - urothelium of realignments of female
4924. EMAPA:30930 - urothelium of phallic urethra of female
4925. EMAPA:25404 - cartilage primordium of future L6 spinous process
4926. EMAPA: 25405 - L6 neural arch transverse process
4927. EMAPA: 19367 - T12 vertebral pre-cartilage condensation
4928. EMAPA: 25406 - S1 vertebra centrum
4929. EMAPA:19368 - T13 vertebral pre-cartilage condensation 4930. EMAPA:30144 - adventitia of neck
4931. EMAPA:17337 - left ventricle
4932. EMAPA:29679 - loop of Henle
4933. EMAPA:25408 - S1 future vertebral canal
4934. EMAPA:17336 - interventricular groove
4935. EMAPA:25409 - S1 vertebra neural arch
4936. EMAPA:17339 - left ventricle cardiac muscle
4937. EMAPA:17338 - left ventricle endocardial lining
4938. EMAPA:19361 - T4 vertebral cartilage condensation
4939. EMAPA:28937 - paramesonephric duct of female, mesonephric portion
4940. EMAPA:19362 - T5 vertebral cartilage condensation
4941. EMAPA: 31126 - tail myocoele group
4942. EMAPA:19360 - T3 vertebral cartilage condensation
4943. EMAPA:28934 - coelomic epithelium of female mesonephros
```

```
4944. EMAPA:29681 - thin descending limb
4945. EMAPA:17340 - right ventricle
4946. EMAPA:30150 - ureteral smooth muscle layer interstitium
4947. EMAPA:17341 - right ventricle endocardial lining
4948. EMAPA:28152 - renal cortical venous system
4949. EMAPA:29683 - premacula segment of distal straight tubule
4950. EMAPA:17342 - right ventricle cardiac muscle
4951. EMAPA:17343 - ductus venosus
4952. EMAPA:28940 - paramesonephric duct of female, rest of 4953. EMAPA:28157 - renal medullary vasculature 4954. EMAPA:30938 - muscle layer of phallic urethra of female
4955. EMAPA: 26011 - left atrium lumen
4956. EMAPA: 16648 - infundibular recess of 3rd ventricle
4957. EMAPA:16647 - pituitary
4958. EMAPA:16649 - lamina terminalis
4959. EMAPA:29626 - genital tubercle surface epithelium of female
4960. EMAPA:16644 - optic recess
4961. EMAPA:16643 - diencephalic part of interventricular foramen
4962. EMAPA:16646 - diencephalon gland
4963. EMAPA:16645 - diencephalon floor plate
4964. EMAPA:19313 - ophthalmic vein
4965. EMAPA:19312 - lingual vein
4966. EMAPA:19315 - superficial temporal vein
4967. EMAPA:19314 - greater palatine vein 4968. EMAPA:30903 - pelvic urethra 4969. EMAPA:30901 - urethra
4970. EMAPA:19311 - great cerebral vein of Galen 4971. EMAPA:26038 - left ventricle lumen
4971. EMAPA:20036 - Telt Ventricle lumen

4972. EMAPA:19310 - thoracic duct

4973. EMAPA:26047 - right ventricle lumen

4974. EMAPA:19309 - superior cerebellar artery

4975. EMAPA:30905 - mesenchymal layer of pelvic urethra

4976. EMAPA:30905 - epithelial layer of pelvic urethra
4977. EMAPA:19305 - thymus medullary core
4978. EMAPA:19306 - thymus thin fibrous capsule
4979. EMAPA:19307 - thyroid gland left lobe colloid-filled follicles
4980. EMAPA: 30909 - muscle layer of pelvic urethra
4981. EMAPA: 19308 - thyroid gland right lobe colloid-filled follicles
4982. EMAPA:16650 - diencephalon lateral wall
4983. EMAPA:29633 - ureteral smooth muscle layer inner longitudinal muscle
4984. EMAPA:16651 - diencephalon roof plate
4985. EMAPA: 16652 - telencephalon
4986. EMAPA: 29631 - vasculature of the ovary
4987. EMAPA:16653 - telencephalic vesicle
4988. EMAPA:16659 - cranial ganglion
4989. EMAPA:16658 - central nervous system ganglion
4990. EMAPA:16656 - telencephalon loot plate
4991. EMAPA: 16656 - telencephalon lateral wall
4992. EMAPA:16655 - telencephalon floor plate
4993. EMAPA:16654 - telencephalic part of interventricular foramen
4994. EMAPA:19304 - spleen medullary region
4995. EMAPA:19303 - spleen hilum
4996. EMAPA:19302 - metacarpo-phalangeal joint
4997. EMAPA: 19300 - sacro-iliac joint
4998. EMAPA:30911 - phallic urethra
4999. EMAPA:30913 - urethral plate of phallic urethra
5000. EMAPA:26029 - interventricular canal
5001. EMAPA:30915 - urethral fold of phallic urethra
5002. EMAPA: 30917 - phallic urethra of female
5003. EMAPA:16663 - trigeminal V preganglion 5004. EMAPA:16664 - vagus X preganglion
5005. EMAPA: 29621 - genital tubercle mesenchyme of female 5006. EMAPA: 16661 - glossopharyngeal IX preganglion
5007. EMAPA:16662 - glossopharyngeal-vagus IX-X preganglion complex
5008. EMAPA:16660 - facio-acoustic VII-VIII preganglion complex 5009. EMAPA:17305 - lens vesicle equatorial epithelium
5010. EMAPA:16622 - somite 26 myocoele
5011. EMAPA:17306 - lens vesicle posterior epithelium 5012. EMAPA:16621 - somite 26 dermomyotome
5013. EMAPA:17303 - hyaloid vascular plexus 5014. EMAPA:16624 - somite 27
5015. EMAPA: 28965 - meiotic germ cell
5016. EMAPA:29645 - male urethral gland
5017. EMAPA:17304 - lens vesicle anterior epithelium
5018. EMAPA:16623 - somite 26 sclerotome 5019. EMAPA:16626 - somite 27 myocoele
5020. EMAPA:17309 - iliac artery
5021. EMAPA:16625 - somite 27 dermomyotome 5022. EMAPA:16628 - somite 28
5023. EMAPA:17307 - basilar artery
5024. EMAPA:16627 - somite 27 sclerotome
5024. EMAPA:10027 Somite 27 Selections.
5025. EMAPA:17308 - hyoid artery
5026. EMAPA:19331 - T2 vertebral pre-cartilage condensation
5027. EMAPA:19330 - T1 vertebral pre-cartilage condensation
```

```
5028. EMAPA:16629 - somite 28 dermomyotome
5029. EMAPA:19333 - T4 vertebral pre-cartilage condensation 5030. EMAPA:19332 - T3 vertebral pre-cartilage condensation
5031. EMAPA:19335 - C1 vertebral cartilage condensation
5032. EMAPA:19334 - T5 vertebral pre-cartilage condensation
5033. EMAPA:30116 - lamina propria of neck
5034. EMAPA:19337 - C3 vertebral cartilage condensation
5035. EMAPA:19336 - C2 vertebral cartilage condensation
 5036. EMAPA: 19327 - C5 vertebral pre-cartilage condensation
5036. EMAPA:19327 - C5 Vertebral pre-cartilage condensation 5037. EMAPA:19328 - C6 Vertebral pre-cartilage condensation 5038. EMAPA:26064 - median sacral vein 5039. EMAPA:19329 - C7 Vertebral pre-cartilage condensation 5040. EMAPA:17313 - stapedial artery
5040. EMAPA:17313 - stapedial artery
5041. EMAPA:28971 - premeiotic germ cell
5042. EMAPA:29655 - Leydig cell
5043. EMAPA:17312 - mesenteric artery
5044. EMAPA:16630 - somite 28 myocoele
5045. EMAPA:17311 - maxillary artery
5045. EMAPA:17311 - maxillary artery
5046. EMAPA:29653 - female urethral gland
5047. EMAPA:16631 - somite 28 sclerotome
5048. EMAPA:17310 - common iliac artery
5049. EMAPA:29635 - ureteral smooth muscle layer outer circular muscle
5050. EMAPA:16635 - somite 29 sclerotome
5051. EMAPA:16634 - somite 29 myocoele
5052. EMAPA:29637 - median umbilical ligament
5053. EMAPA:16633 - somite 29 dermomyotome
5054. EMAPA:30102 - lamina propria of fundus
5055. EMAPA:16632 - somite 29
5056. EMAPA:29639 - bulbar part of urethra of male
5057. EMAPA:16639 - somite 30 sclerotome
5058. EMAPA:16638 - somite 30 myocoele
5059. EMAPA:16637 - somite 30 dermomyotome
5060. EMAPA:28978 - degenerating mesonephric tubule of female
5061. EMAPA:16636 - somite 30
5061. EMAPA:16636 - somite 30

5062. EMAPA:30109 - lamina propria of trigone

5063. EMAPA:19322 - annular ligament

5064. EMAPA:19321 - coeliac ganglion

5065. EMAPA:19320 - carotid sinus
5066. EMAPA:19326 - C4 vertebral pre-cartilage condensation 5067. EMAPA:19325 - C3 vertebral pre-cartilage condensation 5068. EMAPA:19324 - C2 vertebral pre-cartilage condensation
5069. EMAPA:19323 - C1 vertebral pre-cartilage condensation 5070. EMAPA:19318 - lower leg skeletal muscle
5070. EMAPA:19316 - lower leg skeletal muscle

5071. EMAPA:19319 - flexor digitorum profundus

5072. EMAPA:19316 - distal radio-carpal joint

5073. EMAPA:19317 - proximal radio-carpal joint

5074. EMAPA:26056 - intersegmental vein

5075. EMAPA:29641 - distal region of urethra of male
5076. EMAPA:17300 - superior semicircular canal associated mesenchyme
5077. EMAPA:17500 Superior Semicircular canal associated 5077. EMAPA:16641 - diencephalon 5078. EMAPA:16642 - 3rd ventricle 5079. EMAPA:17302 - hyaloid cavity 5080. EMAPA:17301 - superior semicircular canal epithelium
5081. EMAPA: 28981 - degenerating mesonephric portion of nephric duct of female
5082. EMAPA:16640 - future forebrain
5083. EMAPA:26081 - communication ductus venosus to portal vein
5084. EMAPA:18929 - rectum mesentery
5085. EMAPA:18928 - rectum lumen
5086. EMAPA: 25462 - T12 vertebra centrum
5080. EMAPA:25462 - 112 Vertebra Centrum

5087. EMAPA:18925 - rectum

5088. EMAPA:25461 - T11 neural arch transverse process

5089. EMAPA:18924 - perineal body vascular element

5090. EMAPA:26089 - physiological umbilical hernia mesenchyme

5091. EMAPA:26040 - rectum epithelium
5092. EMAPA: 25464 - T12 vertebral canal
5093. EMAPA: 25350 - left recurrent laryngeal branch
 5094. EMAPA:18921 - perineal body
5095. EMAPA:25352 - pinna rest of mesenchyme
5096. EMAPA:18216 - abducent VI nerve
5097. EMAPA:18920 - stomach pyloric region vascular element 5098. EMAPA:25351 - pinna mesenchyme condensation
5099. EMAPA: 18217 - facial VII nerve chorda tympani branch
5100. EMAPA: 25460 - cartilage primordium of future T11 spinous process
5101. EMAPA: 25254 - perineal body muscle
5102. EMAPA: 25354 - subcutaneous vein
5103. EMAPA: 18218 - trochlear IV nerve
 5104. EMAPA: 25353 - pinna cartilage condensation
5105. EMAPA:18219 - conus medullaris
5106. EMAPA:25458 - Tll neural arch lamina
 5107. EMAPA: 25344 - Tl7 dorsal root
 5108. EMAPA:18224 - autonomic nerve plexus
 5109. EMAPA: 25459 - T11 neural arch pedicle
5110. EMAPA: 25345 - T17 ventral root
5111. EMAPA: 18223 - paraganglion of Zuckerkandl
```

```
5112. EMAPA: 25346 - T18 dorsal root
5113. EMAPA:18226 - cervico-thoracic ganglion 5114. EMAPA:25347 - Tl8 ventral root
5115. EMAPA:18930 - rectum dorsal mesentery
5116. EMAPA:18225 - hypogastric plexus
5117. EMAPA:25454 - Tll vertebra centrum
5118. EMAPA: 25348 - Tl9 dorsal root
5119. EMAPA: 18220 - filum terminale
5120. EMAPA: 25349 - Tl9 ventral root
5121. EMAPA: 25456 - T11 vertebral canal
5122. EMAPA:18222 - ciliary ganglion
5123. EMAPA:25457 - Tll vertebra neural arch
5124. EMAPA:18221 - autonomic ganglion
5125. EMAPA: 26072 - inferior vena cava intrahepatic part
5126. EMAPA: 18939 - colon
5127. EMAPA: 25475 - T13 neural arch pedicle
5128. EMAPA:18938 - jejunum dorsal mesentery
5129. EMAPA:25474 - Tl3 neural arch lamina
5130. EMAPA:18937 - jejunum mesentery
5131. EMAPA:25473 - T13 vertebra neural arch 5132. EMAPA:18936 - jejunum vascular element
5133. EMAPA: 25472 - T13 vertebral canal 5134. EMAPA: 18935 - jejunum lumen
5134. EMAPA:18935 - jejunum lumen
5135. EMAPA:18934 - jejunum epithelium
5136. EMAPA: 25343 - Tl6 ventral root
5137. EMAPA: 18207 - caudate nucleus
5138. EMAPA:25470 - T13 vertebra centrum
5139. EMAPA:25342 - T16 dorsal root
5140. EMAPA:18208 - lentiform nucleus
5141. EMAPA:25341 - Tl5 ventral root
5142. EMAPA:18932 - jejunum
5143. EMAPA: 25340 - T15 dorsal root
5144. EMAPA:18931 - rectum vascular element
5145. EMAPA:18206 - diencephalon internal capsule
5146. EMAPA:25335 - Tl2 ventral root
5147. EMAPA:18215 - tegmentum
5148. EMAPA:18941 - colon epithelium
5149. EMAPA:25336 - Tl3 dorsal root
5150. EMAPA:25330 - T13 dolsal foot
5150. EMAPA:25469 - T12 neural arch transverse process
5151. EMAPA:25333 - T119 ventral root
5152. EMAPA:26913 - male inguinal canal
5153. EMAPA: 25334 - Tl2 dorsal root
5154. EMAPA:18212 - pontine cistern
5154. EMAPA:10212 - pontine cistern
5155. EMAPA:25467 - T12 neural arch pedicle
5156. EMAPA:25339 - T14 ventral root
5157. EMAPA:27599 - nephric duct, metanephric portion
5157. EMAPA: 27595 Rephric duct, metallephric portion
5158. EMAPA: 18211 - hindbrain subarachnoid space
5159. EMAPA: 25468 - cartilage primordium of future T12 spinous process
5160. EMAPA:18210 - tentorium cerebelli
5161. EMAPA: 25465 - T12 vertebra neural arch
5162. EMAPA: 25337 - T13 ventral root
5163. EMAPA: 25466 - T12 neural arch lamina
5164. EMAPA: 25338 - T14 dorsal root
5165. EMAPA: 25480 - T2 vertebral canal
5166. EMAPA: 25374 - L3 vertebra centrum
5167. EMAPA: 18943 - colon dorsal mesentery
5168. EMAPA: 18238 - optic disc
5169. EMAPA: 25373 - L2 neural arch transverse process
5109. EMAPA:253/3 - L2 neural arch transverse

5170. EMAPA:18942 - colon mesentery

5171. EMAPA:18239 - middle cerebral artery

5172. EMAPA:25482 - T2 neural arch lamina

5173. EMAPA:25376 - L3 future vertebral canal

5174. EMAPA:18945 - colon lumen

5175. EMAPA:25481 - T2 vertebra neural arch

5176. EMAPA:18944 - colon vaccular element
5176. EMAPA:18944 - colon vascular element
5177. EMAPA:25484 - cartilage primordium of future T2 spinous process
5178. EMAPA: 25370 - L2 neural arch lamina
5179. EMAPA:25483 - T2 neural arch pedicle
5180. EMAPA:25486 - T3 vertebra centrum
5181. EMAPA: 25372 - cartilage primordium of future L2 spinous process 5182. EMAPA: 18949 - soft palate
5183. EMAPA: 25485 - T2 neural arch transverse process
5184. EMAPA:25371 - L2 neural arch pedicle
5185. EMAPA:18948 - palate
5186. EMAPA: 25476 - cartilage primordium of future T13 spinous process
5187. EMAPA: 18242 - anterior spinal artery
5188. EMAPA: 25477 - T13 neural arch transverse process
5189. EMAPA:18241 - spinal artery
5190. EMAPA:25478 - T2 vertebra centrum
5191. EMAPA:18244 - foramen ovale
           EMAPA:18243 -
5192.
                                    posterior spinal artery
5193. EMAPA: 25366 - L2 vertebra centrum
5194. EMAPA:18246 - interventricular septum membranous part 5195. EMAPA:18245 - bulbar cushion
```

```
5196. EMAPA:18950 - soft palate epithelium
5197. EMAPA: 25368 - L2 future vertebral canal 5198. EMAPA: 18248 - lymphatic system
5199. EMAPA:18951 - soft palate mesenchyme
5200. EMAPA:26922 - enteric nervous system

5201. EMAPA:25369 - L2 vertebra neural arch

5202. EMAPA:18247 - interventricular septum muscular part

5203. EMAPA:18952 - hard palate
5204. EMAPA: 26928 - pubic cartilage condensation
5205. EMAPA:18240 - pulmonary trunk
5206. EMAPA:25493 - T3 neural arch transverse process
5207. EMAPA:18229 - malleus cartilage condensation
5208. EMAPA:26097 - physiological umbilical hernia mesothelium
5209. EMAPA: 25492 - cartilage primordium of future T3 spinous process
5210. EMAPA:18955 - naso-palatine canal
5211. EMAPA:25491 - T3 neural arch pedicle
5212. EMAPA:25363 - otocyst lumen
5213. EMAPA:18954 - hard palate mesenchyme
5214. EMAPA:18227 - intercostal nerve
5215. EMAPA: 25490 - T3 neural arch lamina
5216. EMAPA: 18228 - incus cartilage condensation
5217. EMAPA: 25362 - rhombomere 05 rest of neural fold 5218. EMAPA: 18953 - hard palate epithelium
5210. EMAPA:10953 - Hard parate epithellum

5219. EMAPA:25497 - T4 vertebra neural arch

5220. EMAPA:25361 - rhombomere 04 rest of neural fold

5221. EMAPA:25496 - T4 vertebral canal
5222. EMAPA: 25360 - rhombomere 03 rest of neural fold 5223. EMAPA: 25494 - T4 vertebra centrum
5224. EMAPA: 25489 - T3 vertebra neural arch
5225. EMAPA: 18233 - conjunctival sac
5226. EMAPA: 18232 - aqueous humour
5227. EMAPA:18231 - eye anterior chamber
5228. EMAPA:25359 - rhombomere 02 rest of neural fold
5229. EMAPA: 26930 - ischial cartilage condensation
5230. EMAPA: 25488 - T3 vertebral canal
5231. EMAPA: 18230 - stapes cartilage condensation
5232. EMAPA:18962 - sulcus terminalis
5233. EMAPA:25357 - thyrold primordium endoderm
5234. EMAPA:18237 - lens capsule
5235. EMAPA:18963 - pharynx skeletal muscle
5236. EMAPA:18236 - vasa hyaloidea propria
5237. EMAPA: 25358 - rhombomere 01 rest of neural fold 5238. EMAPA: 18235 - tunica vasculosa lentis
5230. EMAPA: 10235 - tunica vasculosa lentis

5239. EMAPA: 25355 - trunk mesenchyme derived from neural crest non-migrating cells

5240. EMAPA: 18234 - extrinsic ocular muscle

5241. EMAPA: 25356 - mesenchyme derived from somites 01-04

5242. EMAPA: 18961 - sublingual caruncle

5243. EMAPA: 26937 - oral mucosa
5244. EMAPA:27573 - cloaca

5245. EMAPA:25420 - cartilage primordium of S2 spinous process

5246. EMAPA:27570 - posterior gonadal mesenchyme

5247. EMAPA:25310 - T8 ventral root

5248. EMAPA:17377 - nephric duct, metanephric portion
5249. EMAPA:17376 - ureteric bud
5250. EMAPA:17370 - urogenital sinus
5251. EMAPA:17378 - urogenital membrane
5252. EMAPA:17373 - metanephros
5253. EMAPA:17375 - metanephric mesenchyme
5254. EMAPA: 25309 - T8 dorsal root
5254. EMAPA: 25309 - T8 dorsal root

5255. EMAPA: 18260 - anal canal rostral part vascular element

5256. EMAPA: 25308 - T7 ventral root

5257. EMAPA: 18261 - anal canal caudal part

5258. EMAPA: 18262 - anal canal caudal part associated mesenchyme

5259. EMAPA: 25419 - S2 neural arch pedicle
5260. EMAPA: 25418 - S2 neural arch lamina 5261. EMAPA: 26947 - oral lamina propria
5262. EMAPA:18267 - gastro-oesophageal junction
5263. EMAPA:25301 - T4 dorsal root
5264. EMAPA:25414 - S2 vertebra centrum
5265. EMAPA:18268 - gastro-oesophageal junction associated mesenchyme 5266. EMAPA:25300 - T3 ventral root
5267. EMAPA:25417 - S2 vertebra neural arch
5268. EMAPA:18269 - gastro-oesophageal junction epithelium 5269. EMAPA:28909 - mesonephros of female
5269. EMAPA: 20303 - T5 dorsal root
5270. EMAPA: 25303 - T5 dorsal root
5271. EMAPA: 25416 - S2 future vertebral canal
5272. EMAPA:25302 - T4 ventral root
5273. EMAPA:25411 - S1 neural arch pedicle 5274. EMAPA:18263 - anal canal caudal part epithelium
5275. EMAPA:25305 - T6 dorsal root
 5276. EMAPA:25410 - S1 neural arch lamina
5277. EMAPA: 26942 - oral epithelium
5278. EMAPA:18264 - anal canal caudal part vascular element 5279. EMAPA:27568 - central gonadal mesenchyme
```

```
5280. EMAPA: 25304 - T5 ventral root
5281. EMAPA: 25413 - S1 neural arch transverse process 5282. EMAPA: 18265 - external anal sphincter
5283. EMAPA: 25307 - T7 dorsal root
5284. EMAPA: 25412 - cartilage primordium of future S1 spinous process 5285. EMAPA: 18266 - internal anal sphincter
5286. EMAPA: 27566 - anterior gonadal mesenchyme
5287. EMAPA: 25306 - T6 ventral root
5288. EMAPA:25306 - 16 Ventral 100c

5288. EMAPA:25430 - S4 vertebra centrum

5289. EMAPA:17360 - maxilla primordium

5290. EMAPA:27564 - coelomic epithelium

5291. EMAPA:18249 - jugular lymph sac

5292. EMAPA:17368 - urogenital mesentery
5292. EMAPA:17368 - urogenital mesentery
5293. EMAPA:17367 - urinary system mesentery
5294. EMAPA:17366 - urinary system
5295. EMAPA:17365 - hepatic sinusoids
5296. EMAPA:17364 - palatal shelf mesenchyme
5297. EMAPA:17363 - palatal shelf epithelium
5297. EMAPA:17363 - paratar shelf epitherium
5298. EMAPA:17362 - paratar shelf
5299. EMAPA:17361 - maxillary process mesenchyme
5300. EMAPA:18250 - azygos vein
5301. EMAPA:18251 - hemiazygos vein
5302. EMAPA:28914 - mesonephric mesenchyme of female mesonephros
5303. EMAPA: 26959 - pharynx muscularis
5304. EMAPA:17358 - Meckel's cartilage pre-cartilage condensation 5305. EMAPA:25429 - S3 neural arch transverse process
5306. EMAPA:17359 - maxillary process
5307. EMAPA:25428 - cartilage primordium of future S3 spinous process
5308. EMAPA:18258 - anal canal rostral part associated mesenchyme
5309. EMAPA:25427 - S3 neural arch pedicle
5310. EMAPA:18259 - anal canal rostral part epithelium
5311. EMAPA: 25426 - S3 neural arch lamina
5312. EMAPA: 18256 - anal canal
5313. EMAPA: 25425 - S3 vertebra neural arch
5314. EMAPA: 26957 - pharynx mucosa
5315. EMAPA: 18257 - anal canal rostral part
5316. EMAPA: 25424 - S3 future vertebral canal
5317. EMAPA: 18254 - right hepatico-cardiac vein
5318. EMAPA:18255 - spinal vein
5319. EMAPA:25422 - S3 vertebra centrum
5320. EMAPA:18252 - hepatico-cardiac vein
5321. EMAPA: 26952 - oral region muscularis
5322. EMAPA: 25421 - S2 neural arch transverse process
5323. EMAPA:18253 - left hepatico-cardiac vein
5324. EMAPA:28919 - mesonephric tubule of female
5325. EMAPA:25330 - Tl18 dorsal root
5326. EMAPA: 25331 - Tl18 ventral root
5327. EMAPA:18900 - stomach glandular region lumen
5328. EMAPA:27591 - nephric duct, mesonephric portion

5329. EMAPA:25332 - Tl19 dorsal root

5330. EMAPA:18902 - stomach mesentery

5331. EMAPA:25440 - Tl1 roots bronchus vascular element
5332. EMAPA: 25440 - T1 vertebral canal
5333. EMAPA:18903 - dorsal mesogastrium
5334. EMAPA:17390 - left lung rudiment lobar bronchus epithelium 5335. EMAPA:25441 - T1 vertebra neural arch 5336. EMAPA:17393 - axial skeleton lumbar region
5337. EMAPA:18904 - greater omentum
5338. EMAPA: 25442 - T1 neural arch lamina
5339. EMAPA:17392 - cervical vertebral cartilage condensation
5340. EMAPA:18905 - gastro-splenic ligament
5341. EMAPA:17395 - sclerotome condensation
5342. EMAPA:18906 - lieno-renal ligament
5343. EMAPA:17394 - lumbar vertebral pre-cartilage condensation
5344. EMAPA:18907 - ventral mesogastrium
5345. EMAPA:17397 - rib pre-cartilage condensation
5346. EMAPA:18908 - falciform ligament
5347. EMAPA:28120 - pelvic smooth muscle
5348. EMAPA:17396 - axial skeleton thoracic region
5349. EMAPA:18909 - lesser omentum
5350. EMAPA:17399 - somite 46
5351. EMAPA:17398 - thoracic vertebral pre-cartilage condensation
5352. EMAPA:26969
                               - pharynx muscularis
5353. EMAPA: 18280 - tongue intrinsic skeletal muscle
5354. EMAPA:18281 - tongue intrinsic skeletal muscle transverse component
5355.
          EMAPA:18282 - tongue intrinsic skeletal muscle vertical component
5356. EMAPA:18283 - hyoid cartilage condensation
5357. EMAPA:18284 - stomach fundus glandular mucous membrane 5358. EMAPA:25433 - S4 vertebra neural arch
                               - Tl16 ventral root
5359. EMAPA:25327
          EMAPA:18285 - gastro-splenic ligament
5360.
5361. EMAPA:26963 - pharynx lamina propria
5362. EMAPA: 25432 - S4 future vertebral canal 5363. EMAPA: 25326 - T116 dorsal root
```

```
5364. EMAPA:18286 - lieno-renal ligament
5365. EMAPA:25435 - S4 neural arch pedicle
5366. EMAPA:25329 - Tl17 ventral root
5367. EMAPA: 26961 - pharynx epithelium
5368. EMAPA: 25434 - S4 neural arch lamina
5369. EMAPA: 25328 - Tl17 dorsal root
5370. EMAPA:18288 - falciform ligament
5371. EMAPA:27588 - mesonephric tubule
5371. EMAPA: 27300 - mesonephric tubule

5372. EMAPA: 25437 - S4 neural arch transverse process

5373. EMAPA: 25323 - Tl14 ventral root

5374. EMAPA: 18289 - epiglottis

5375. EMAPA: 25436 - cartilage primordium of future S4 spinous process

5376. EMAPA: 25322 - Tl14 dorsal root
5377. EMAPA: 25325 - Tl15 ventral root
5378. EMAPA: 26965 - pharynx mucosa
5379. EMAPA: 25438 - T1 vertebra centrum
5380. EMAPA: 25324 - Tl15 dorsal root
5381. EMAPA: 25320 - Tl13 dorsal root
5382. EMAPA:18912 - stomach proventricular region epithelium 5383. EMAPA:25321 - T113 ventral root 5384. EMAPA:27581 - cloaca associated mesenchyme
5384. EMAPA:2/581 - Cloaca associated mesenchyme

5385. EMAPA:18910 - stomach proventricular region

5386. EMAPA:25452 - cartilage primordium of future T10 spinous process

5387. EMAPA:18915 - stomach pyloric region

5388. EMAPA:17382 - genital tubercle

5389. EMAPA:25453 - T10 neural arch transverse process
5390. EMAPA:27585 - mesonephric mesenchyme
5391. EMAPA:17381 - reproductive system
5391. EMAPA:17381 - reproductive system
5392. EMAPA:25450 - T10 neural arch lamina
5393. EMAPA:18913 - stomach proventricular region lumen
5394. EMAPA:17380 - urorectal septum
5395. EMAPA:25451 - T10 neural arch pedicle
5396. EMAPA:18914 - stomach proventricular region vascular element
5397. EMAPA: 26981 - oesophagus mucosa
5398. EMAPA: 18919 - pyloric antrum
5399. EMAPA: 17386 - primordial germ cell
5400. EMAPA:17385 - gonadal mesenchyme
5401. EMAPA:18917 - stomach pyloric region epithelium
5402. EMAPA:17384 - coelomic epithelium
5403. EMAPA:18918 - stomach pyloric region lumen
5404. EMAPA:17383 - gonad
5405. EMAPA:17389 - left lung rudiment lobar bronchus associated mesenchyme 5406. EMAPA:17388 - left lung rudiment lobar bronchus
5407. EMAPA:17387 - arytenoid swelling pre-cartilage condensation
5408. EMAPA:28114 - adventitia of ureter
5409. EMAPA:18272 - fungiform papillae
5410. EMAPA:18273 - intermolar eminence
5411. EMAPA: 18270 - gastro-oesophageal junction vascular element
5412. EMAPA: 25319 - Tl12 ventral root
5413. EMAPA:18271 - circumvallate papilla
5414. EMAPA:25446 - T10 vertebra centrum
5415. EMAPA: 25318 - T112 dorsal root
5416. EMAPA: 18276 - genioglossus
5417. EMAPA: 25445 - T1 neural arch transverse process
5418. EMAPA:25317 - Tl11 ventral root
5419. EMAPA:18277 - hyoglossus
5420. EMAPA:27577 - cloacal epithelium
5421. EMAPA: 25444 - cartilage primordium of future T1 spinous process
5422. EMAPA: 25316 - Tl11 dorsal root
5423. EMAPA:18274 - median fibrous septum

5424. EMAPA:25443 - T1 neural arch pedicle

5425. EMAPA:25315 - T110 ventral root

5426. EMAPA:25314 - T010 devertinate skeletal muscle
5427. EMAPA: 25314 - Tl10 dorsal root
5428. EMAPA:25449 - T10 vertebra neural arch 5429. EMAPA:26977 - pharynx lamina propria
5430. EMAPA:25313 - T13 ventral root
5431. EMAPA:25448 - T10 vertebral canal
5432. EMAPA:18278 - palatoglossus
5433. EMAPA: 25312 - T9 ventral root
5434. EMAPA:18279 - styloglossus
5435. EMAPA: 25311 - T9 dorsal root
5436. EMAPA:18178 - latissimus dorsi
5437. EMAPA:27511 - stomach pyloric region serosa
5438. EMAPA:18177 - deltoid
5439. EMAPA:18179 - pectoralis major
5440. EMAPA:18170 - psoas minor
5441. EMAPA: 27519 - stomach pyloric region lamina propria
5442. EMAPA: 18172 - cranial skeletal muscle
5443. EMAPA: 18171 - cranial muscle
           EMAPA:18189 - panniculus carnosus group
5445. EMAPA: 27523 - stomach pyloric region gastric gland
5446. EMAPA:18188 - integumental system superficial muscle 5447. EMAPA:18187 - integumental system muscle
```

```
5448. EMAPA:18186 - gluteal
5449. EMAPA: 27527 - stomach pyloric region muscularis mucosa 5450. EMAPA: 18181 - subscapularis
5451. EMAPA:18180 - pectoralis minor
5452. EMAPA:18185 - pelvic girdle skeletal muscle 5453. EMAPA:18184 - pelvic girdle muscle
5454. EMAPA:18183 - trapezius
5455. EMAPA:18182 - supraspinatus
5455. EMAPA:10102 - supraspinatus
5456. EMAPA:27531 - anal canal mucosa
5457. EMAPA:18198 - thyroid gland right lobe
5458. EMAPA:27535 - anal canal submucosa
5459. EMAPA:18197 - thyroid gland left lobe
5460. EMAPA:18196 - thyroid gland lobe
5461. EMAPA:18195 - thyroid gland isthmus
5401. EMAPA:18195 - Unyrold gland isthmus
5462. EMAPA:18190 - platysma
5463. EMAPA:27543 - anal canal gland
5464. EMAPA:27547 - anal canal lamina propria
5465. EMAPA:25378 - L3 neural arch lamina
5466. EMAPA:25377 - L3 vertebra neural arch
5467. EMAPA:18985 - uterine horn
5468. EMAPA:25379 - L3 neural arch pedicle
5469. EMAPA:18984 - oviduct
5470. EMAPA:25384 - L4 future vertebral canal
5470. EMAPA:25384 - L4 future vertebral canal

5471. EMAPA:18976 - cortical renal tubule

5472. EMAPA:25385 - L4 vertebra neural arch

5473. EMAPA:25386 - L4 neural arch lamina

5474. EMAPA:25387 - L4 neural arch pedicle

5475. EMAPA:18978 - female cystic vesicular appendage
5476. EMAPA: 25380 - cartilage primordium of future L3 spinous process 5477. EMAPA: 25381 - L3 neural arch transverse process 5478. EMAPA: 25382 - L4 vertebra centrum
5479. EMAPA:18970 - upper jaw gum
5480. EMAPA:25499 - T4 neural arch pedicle
5481. EMAPA: 25498 - T4 neural arch lamina
5482. EMAPA: 25389 - L4 neural arch transverse process
5483. EMAPA: 18972 - upper jaw gum mesenchyme
5403. EMAPA:109/Z - upper jaw gum mesenchyme
5484. EMAPA:25388 - cartilage primordium of future L4 spinous process
5485. EMAPA:18971 - upper jaw gum epithelium
5486. EMAPA:25397 - L5 neural arch transverse process
5487. EMAPA:18966 - superior pharyngeal constrictor muscle
5488. EMAPA:25398 - L6 vertebra centrum
5489. EMAPA:18967 - lower jaw gum
5490. EMAPA:25395 - L5 neural arch pedicle
5491. EMAPA:18964 - pharyngeal constrictor muscle
5492. EMAPA:25396 - cartilage primordium of future L5 spinous process
5493. EMAPA:18965 - inferior pharyngeal constrictor muscle
5494. EMAPA: 25393 - L5 vertebra neural arch
5495. EMAPA:25394 - L5 neural arch lamina
5496. EMAPA:18968 - lower jaw gum epithelium
5497. EMAPA:25392 - L5 future vertebral canal
5498. EMAPA:25300 - lower jaw gum mesenchyme
5499. EMAPA: 25390 - L5 vertebra centrum
5500. EMAPA: 18998 - urethral plate of male
5501. EMAPA:18999 - lower part of vagina
5501. EMAPA:18999 - Tower part OI vagina

5502. EMAPA:18995 - pelvic urethra of male

5503. EMAPA:27507 - stomach pyloric region muscularis

5504. EMAPA:18993 - efferent duct of seminal vesicle

5505. EMAPA:18983 - stomach pyloric region submucosa

5506. EMAPA:18989 - glans penis
5500. EMAPA:18988 - gians penis

5507. EMAPA:18989 - prepuce of male

5508. EMAPA:18986 - vagina

5509. EMAPA:18987 - upper part of vagina

5510. EMAPA:16698 - left vitelline vein embryonic part

5511. EMAPA:16699 - right vitelline vein embryonic part
5512. EMAPA:30088 - lamina propria of bladder
5513. EMAPA:16693 - bulboventricular groove
5514. EMAPA:16692 - common atrial chamber cardiac muscle
5515. EMAPA:16691 - common atrial chamber endocardial lining 5516. EMAPA:16690 - common atrial chamber cardiac jelly
5517. EMAPA:16697 - primitive ventricle endocardial lining 5518. EMAPA:16696 - endocardial cushion tissue
5519. EMAPA:16695 - bulbus cordis rostral half endocardial lining
5520. EMAPA:16694 - bulbus cordis caudal half endocardial lining 5521. EMAPA:16689 - common atrial chamber
5522. EMAPA: 16687 - 3rd arch artery
5523. EMAPA:16688 - atrium
5524. EMAPA:31058 - ovigerous cord
5525. EMAPA:16684 - branchial arch artery 5526. EMAPA:16683 - fronto-nasal process mesenchyme
5527. EMAPA:16686 - 2nd arch artery
5528. EMAPA:16685 - 1st arch artery
5529. EMAPA:16680 - nasal process
5530. EMAPA:16682 - fronto-nasal process ectoderm 5531. EMAPA:16681 - fronto-nasal process
```

```
5532. EMAPA: 16676 - optic cup intraretinal space
5533. EMAPA:16677 - optic cup outer layer
5534. EMAPA:16678 - optic stalk
 5535. EMAPA:16679 - naso-lacrimal groove
5536. EMAPA:16675 - optic cup inner layer
5537. EMAPA:16674 - optic cup
5538. EMAPA:16673 - eye mesenchyme
5539. EMAPA:16672 - lens placode
5539. EMAPA:16672 - Iens placode

5540. EMAPA:16671 - otocyst epithelium

5541. EMAPA:16670 - otocyst associated mesenchyme

5542. EMAPA:29609 - rest of mesentery

5543. EMAPA:29605 - coelomic vessel

5544. EMAPA:29607 - interstitial vessel
5545. EMAPA:16669 - otocyst
5546. EMAPA:16667 - spinal ganglion
5547. EMAPA:16668 - dorsal root ganglion
5548. EMAPA:29603 - vasculature of testis
5549. EMAPA:16665 - peripheral nervous system
5550. EMAPA:16666 - spinal
5551. EMAPA:30051 - circular muscle layer of rest of oviduct

5552. EMAPA:31021 - bend of immature loop of Henle

5553. EMAPA:30991 - epithelium of vagina

5554. EMAPA:19261 - midgut derived large intestine vascular element
5554. EMAPA:19201 - midgut derived large intestine vascular element
5555. EMAPA:30043 - renal medullary capillary
5556. EMAPA:19260 - midgut derived large intestine dorsal mesentery
5557. EMAPA:31025 - meiotic oocytes
5558. EMAPA:19263 - hindgut derived large intestine lumen 5559. EMAPA:19262 - hindgut derived large intestine epithelium
5560. EMAPA:19265 - hindgut derived large intestine dorsal mesentery 5561. EMAPA:19264 - hindgut derived large intestine mesentery 5562. EMAPA:19267 - transversus thoracis
5563. EMAPA:19266 - hindgut derived large intestine vascular element
5564. EMAPA:19260 - hindgut derived large intestine vascular elements of the state 
5568. EMAPA:19270 - cricothyroid
5569. EMAPA:30053 - longitudinal muscle layer of rest of oviduct
5570. EMAPA:19274 - superior hypogastric plexus
5571. EMAPA:19273 - thyrohyoid
5572. EMAPA:30055 - circular muscle layer of ductus deferens
5573. EMAPA:19272 - sternothyroid
5574. EMAPA:19271 - sternohyoid
5574. EMAPA:19271 - sternonyold

5575. EMAPA:19278 - inferior nasal meatus

5576. EMAPA:31017 - straight limb of immature loop of Henle

5577. EMAPA:19277 - middle nasal meatus

5578. EMAPA:19276 - superior nasal meatus

5579. EMAPA:19275 - inferior hypogastric plexus
55/9. EMAPA:192/5 - Interior hypogastric plexus
5580. EMAPA:30984 - female external genitalia
5581. EMAPA:19279 - renal medulla
5582. EMAPA:30072 - mesenchyme of paramesonephric duct, mesonephric portion
5583. EMAPA:30070 - epithelium of paramesonephric duct, mesonephric portion
5584. EMAPA:19285 - male accessory gland
5585. EMAPA:19284 - primary follicle
5586. EMAPA:31045 - protorio troe terminal branch availables time inclination
5586. EMAPA:31045 - ureteric tree terminal branch excluding tip itself 5587. EMAPA:30068 - cranial suspensory ligament 5588. EMAPA:19280 - Loop of Henle group 5589. EMAPA:19287 - prostate gland
5590. EMAPA: 19286 - bulbourethral gland
 5591. EMAPA:19289 - tunica albuginea of testis
 5592. EMAPA: 30977 - male external genitalia
5593. EMAPA:31040 - rest of cortical component of mesenchymal stroma of ovary 5594. EMAPA:30081 - urothelium of neck 5595. EMAPA:19296 - scrotum
5596. EMAPA:31035 - pre-granulosa cell
5597. EMAPA:30074 - genital swelling
 5598. EMAPA: 30077 - dorsal genital swelling
5599. EMAPA:19294 - crus penis
5600. EMAPA:19293 - corpus epididymis
5601. EMAPA:19292 - cauda epididymis
5602. EMAPA:30079 - ventrolateral genital swelling
 5603. EMAPA:19291 - caput epididymis
 5604. EMAPA:19290 - epididymis
 5605. EMAPA: 30965 - glomerular basement membrane
 5606. EMAPA:16035 - zona pellucida
```

DETAILS:

New OBOComponent 1			
ID	EMAPA:30627	Name	Starts At

New OBOComponent 1					
TS24	Ends At	TS27	Primary Parents		
EMAPA:29316[scrot	EMAPA:29316[scrotal fold]				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2				
ID	EMAPA:29907	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29905[rest	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3				
ID	EMAPA:30624	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA: 29316[EMAPA:29316[scrotal fold]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4				
ID	EMAPA:16368	Name	Starts At	
TS13	Ends At	TS16	Primary Parents	
EMAPA:16367[genit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5				
ID	EMAPA:16369	Name	Starts At	
TS13	Ends At	Primary Parents		
EMAPA:16367[genit	Group Parents			
			Synonyms	
[Wolffian duct]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 6				
ID	EMAPA:29905	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18984[oviduct]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 7				
ID	EMAPA:29903	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29897[ovidu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 8					
ID	EMAPA:16372	Name	Starts At		
TS13	Ends At	TS26	Primary Parents		
EMAPA:16371[extra	EMAPA:16371[extraembryonic arterial system] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 9				
ID	EMAPA:29122	Name	Starts At	
TS20	Ends At	TS27	Primary Parents	
EMAPA:29114[deve]	of the testis]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 10				
ID	EMAPA:16371	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:16370[ex	EMAPA:16370[extraembryonic vascular system] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 11				
ID	EMAPA:16374	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:16370[extra	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 12				
ID	EMAPA:16373	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:16372[umbilical artery extraembryonic part]			Group Parents	
			Synonyms	

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

New OBOComponent 13				
ID	EMAPA:16376	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:16375[umbilical vein extraembryonic part] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 14				
ID	EMAPA:16375	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:16374[extra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 15				
ID	EMAPA:16378	Name	Starts At	
TS13	Ends At	TS14	Primary Parents	
EMAPA:16375[umbil	oryonic part]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 16				
ID	EMAPA:16377	Name	Starts At	
TS13	Ends At	TS14	Primary Parents	
EMAPA:16375[umbil	EMAPA:16375[umbilical vein extraembryonic part] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT		Comments		

New OBOComponent 17				
ID	EMAPA:16370	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:16042[extra	nt]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	18	

New OBOComponent 18				
ID	EMAPA:30636	Name	Starts At	
TS24	Ends At	TS24	Primary Parents	
EMAPA:30634[prepu	EMAPA:30634[prepuce of male] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 19			
ID	EMAPA:30638	Name	Starts At
TS24	Ends At	TS24	Primary Parents
EMAPA:30634[prepu	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 20				
ID	EMAPA:30632	Name	Starts At	
TS24	Ends At	TS24	Primary Parents	
EMAPA:29288[glans	EMAPA: 29288[glans penis] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 21				
ID	EMAPA:30634	Name	Starts At	
TS24	Ends At	TS24	Primary Parents	
EMAPA:17969[geni	le]	Group Parents		
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 22				
ID	EMAPA:30630	Name	Starts At	
TS24	Ends At	TS24	Primary Parents	
EMAPA:29288[glans	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 23					
ID	EMAPA:16379	Name	Starts At		
TS13	Ends At	TS14	Primary Parents		
EMAPA:16374[extra	Group Parents				
			Synonyms		
[]			Rule Status		

New OBOComponent 23			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 24				
ID	EMAPA:16385	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16382[1st branchial arch mandibular component]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 25				
ID	EMAPA:16384	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16382[1st b component]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 26				
ID	EMAPA:16383	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16382[1st b component]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 27				
ID	EMAPA:16382	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16118[1st branchial arch] Group Paren				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 28				
ID	EMAPA:16389	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16388[1st b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT		Comments	

New OBOComponent 29				
ID	EMAPA:16388	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16118[1st branchial arch]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 30				
ID	EMAPA:29138	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17968[male	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 31				
ID	EMAPA:16387	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16385[1st bmesenchyme]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 32				
ID	EMAPA:28003	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:18976[corti	EMAPA:18976[cortical renal tubule] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 33				
ID	EMAPA:16386	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16385[1st b	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	34		
ID	EMAPA:16381	Name	Starts At
TS13	Ends At	TS14	Primary Parents
EMAPA:16379[vitelline vein extraembryonic part]			Group Parents
			Synonyms

New OBOComponent 34					
[] Rule Status					
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 35					
ID	EMAPA:16380	Name	Starts At		
TS13	Ends At	TS14	Primary Parents		
EMAPA:16379[vitel	line vein extraem	oryonic part]	Group Parents		
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 36					
ID	EMAPA:29130	Name	Starts At		
TS20	Ends At	TS27	Primary Parents		
EMAPA:29114[devel	EMAPA:29114[developing vasculature of the testis]				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 37					
ID	EMAPA:27678	Name	Starts At		
TS20	Ends At	TS21	Primary Parents		
EMAPA:17954[early EMAPA:17373[metan	Group Parents				
	Synonyms				
[epithelial vesion	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 38					
ID	EMAPA: 29929	Name	Sta	rts At	
TS28	Ends At	TS28	Pri	mary Parents	
EMAPA:29927[cer	Gro	up Parents			
				onyms	
			Rul	e Status	
PASSED	PASSED Edit Status INSERT			ments	

New OBOComponent 39					
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 40

New OBOComponent 40				
ID	EMAPA: 29925	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29915[uteru	EMAPA:29915[uterus]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 41					
ID	EMAPA:16346	Name	Starts At		
TS13	Ends At	TS22	Primary Parents		
EMAPA:16105[heart] Group Parent					
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 42				
ID	EMAPA:29923	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29915[uteru		Group Parents		
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 43					
ID	EMAPA:16347	Name	Starts At		
TS13	Ends At	TS17	Primary Parents		
EMAPA:16346[outflow tract] Group Parents					
	Synonyms				
			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 44					
ID	EMAPA:31296	Name	Starts At		
TS22	Ends At	TS28	Primary Parents		
EMAPA:28136[renal cortical interstitium] Group Pare					
	Synonyms				
[renal monocytes	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 45					
ID	EMAPA:16348	Name	Starts At		
TS13	Ends At	TS18	Primary Parents		
EMAPA:16346[outfl	EMAPA:16346[outflow tract]				
			Synonyms		
[]			Rule Status		

	onent 45		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 46				
ID	EMAPA:29921	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29917[endom	EMAPA:29917[endometrium]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 47				
ID	EMAPA:17479	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17459[footplate] EMAPA:32945[hindlimb interdigital region]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 48				
ID	EMAPA:16349	Name	Starts At	
TS13	Ends At	TS16	Primary Parents	
EMAPA:16346[outf	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 49				
ID	EMAPA:17488	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17459[footp		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 50				
ID	EMAPA:16354	Name	Starts At	
TS13	Ends At	TS20	Primary Parents	
EMAPA:16240[venou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 51			
ID	EMAPA:17489	Name	Starts At

New OBOComponent 51				
TS20	Ends At	TS26	Primary Parents	
EMAPA:17458[hind]	Group Parents			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 52				
ID	EMAPA:16353	Name	Starts At	
TS13	Ends At	TS18	Primary Parents	
EMAPA:16350[primi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 53				
ID	EMAPA:17486	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17485[inter digits 4 and 5]	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 54				
ID	EMAPA:16356	Name	Starts At	
TS13	Ends At	TS20	Primary Parents	
EMAPA:16354[cardi	EMAPA:16354[cardinal vein]			
			Synonyms	
[Duct of Cuvier, future coronary sinus]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 55				
ID	EMAPA:17487	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17485[inter digits 4 and 5]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 56				
ID	EMAPA:16355	Name	Starts At	
TS13	Ends At	TS20	Primary Parents	
EMAPA:16354[cardi	nal vein]		Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 56				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 57				
ID	EMAPA:17484	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17482[inter digits 3 and 4]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 58				
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 59				
ID	EMAPA:17485	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32945[hindl EMAPA:17459[footp	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 60				
ID	EMAPA:17482	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32945[hindl EMAPA:17459[footp	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 61				
ID	EMAPA:16352	Name	Starts At	
TS13	Ends At	Primary Parents		
EMAPA:16350[primi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 62				
ID	EMAPA:17483	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17482[inter digits 3 and 4]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 63				
ID	EMAPA:16351	Name	Starts At	
TS13	Ends At	Primary Parents		
EMAPA:16350[primitive ventricle]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 64				
ID	EMAPA:17480	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17479[inter digits 2 and 3]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 65				
ID	EMAPA:27684	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:27681[comma	Group Parents			
			Synonyms	
[distal limb of comma-shaped body]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 66				
ID	EMAPA:17481 Name			
TS20	TS20 Ends At TS26			
EMAPA:17479[interdigital region between hindlimb Group Parents digits 2 and 3]				
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent	67		
ID	EMAPA:27681	Name	Starts At
TS20	Ends At	TS21	Primary Parents
EMAPA:17373[metanephros] EMAPA:17954[early nephron			Group Parents

New OBOComponent 67			
GROUP]			
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 68				
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 69				
ID	EMAPA:29919	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29917[endom	netrium]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 70				
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 Edit Status INSERT			Comments	

New OBOComponent 71				
ID	EMAPA:29913	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29905[rest	EMAPA:29905[rest of oviduct] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 72				
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 73				
ID	EMAPA:29106	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:29098[prim	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 74				
ID	EMAPA:16359	Name	Starts At	
TS13	Ends At	TS15	Primary Parents	
EMAPA:16243[umbi]	lical vein embryon	ic part]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 75				
ID	EMAPA:16357	Name	Starts At	
TS13	Ends At	TS20	Primary Parents	
EMAPA:16354[ca	EMAPA:16354[cardinal vein] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 76				
ID	EMAPA:16358	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:16243[um]	EMAPA:16243[umbilical vein embryonic part] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 77				
ID	EMAPA:29114	Name	Starts At	
TS20	Ends At	TS27	Primary Parents	
EMAPA:31564[devel system GROUP] EMA	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 78				
ID	EMAPA:17497	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17496[lower	Group Parents			
			Synonyms	

New OBOComponent 78			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 79				
ID	EMAPA:16367	Name	Starts At	
TS13	Ends At	TS18	Primary Parents	
EMAPA:16245[visce	Group Parents			
			Synonyms	
[urogenital system]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 80				
ID	EMAPA:17498	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17496[lower	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 81				
ID	EMAPA:16366	Name	Starts At	
TS13	Ends At	TS23	Primary Parents	
EMAPA:16365[foreg	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 82				
ID	EMAPA:17499	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17489[leg]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 83				
ID	EMAPA:16365	Name	Starts At	
TS13	Ends At	TS23	Primary Parents	
EMAPA:16363[foreg	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 84			

ID	EMAPA:16364	Name	Starts At
TS13	Ends At	TS22	Primary Parents
EMAPA:16363	EMAPA:16363[foregut-midgut junction]		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 85				
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 86				
ID	EMAPA:17493	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17489[leg]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 87				
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 88				
ID	EMAPA:17494	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17493[knee]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 89				
ID	EMAPA:16362	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16361[thyroid primordium]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 89			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 90				
ID	EMAPA:17495	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17493[knee]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 91				
ID	EMAPA:16361	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16360[f	Group Parents			
			Synonyms	
			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 92				
ID	EMAPA:17496	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17489[leg]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 93				
ID	EMAPA:16360	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16248[foregut diverticulum]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 94				
ID	EMAPA:27697	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17646[primitive collecting duct]			Group Parents	
			Synonyms	
[ureteric stalk]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent	95		
ID	EMAPA:17490	Name	Starts At

New OBOComponent 95				
TS20	Ends At	TS26	Primary Parents	
EMAPA:17489[leg]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 96				
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 97				
ID	EMAPA:17492	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17490[hip]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 98				
ID	EMAPA:27694	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17646[primi EMAPA:31562[nephr	Group Parents			
			Synonyms	
[ampulla]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 99				
ID	EMAPA:27690	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:28518[renal EMAPA:17373[metan	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 100				
ID	EMAPA:30664	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:19294[crus	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 100				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 101				
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 102				
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 103				
ID	EMAPA:31276	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:27690[renal interstitium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 104				
ID	EMAPA:16324	Name	Starts At	
TS13	Ends At	TS14	Primary Parents	
EMAPA:16322[optic	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 105				
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			

New OBOComponent 106			
ID	EMAPA: 29943	Name	Starts At

New OBOComponent 106				
TS28	Primary Parents			
EMAPA:29052[epith vagina]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 107				
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 108			
ID	EMAPA:16326	Name	Starts At
TS13	Ends At	Primary Parents	
EMAPA:16325[optic	pit]		Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 109				
ID	EMAPA:31279	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:27690[renal	EMAPA: 27690[renal interstitium] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 110				
ID	EMAPA:16329	Name	Starts At	
TS13	Ends At	TS14	Primary Parents	
EMAPA:16328[inter	EMAPA:16328[internal carotid artery] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Com			Comments	

New OBOComponent 111					
ID	EMAPA:16328	Name	Starts At		
TS13	Ends At	Ends At TS22			
EMAPA:16201[a	EMAPA:16201[arterial system] Group Parents				
			Synonyms		
			Rule Status		

New OBOComponent 111				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 112				
ID	EMAPA:30668	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:19294[crus	penis]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 113				
ID	EMAPA:29161	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:29138[meson	EMAPA:29138[mesonephros of male] Group Parents			
			Synonyms	
[Mullerian duct]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 114				
ID	EMAPA:29167	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17969[genit	al tubercle of mai	le]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 115				
ID	EMAPA:16330	Name	Starts At	
TS13	Ends At	TS14	Primary Parents	
EMAPA:16328[inter	nal carotid artery	7]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 116				
ID	EMAPA:16331 Name Starts At			
TS13	Ends At	TS26	Primary Parents	
EMAPA:16201[arter	EMAPA:16201[arterial system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	117		
ID	EMAPA:16332	Name	Starts At

New OBOComponent 117				
TS13 Ends At TS26 Primary Parents				
EMAPA:16104[cardi	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 118				
ID	EMAPA:31281	Name	Starts At	
TS22	Ends At	Ends At TS27		
EMAPA:18976[corti EMAPA:31571[corti nephron GROUP]	Group Parents			
			Synonyms	
[primitive loop of Henle]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 119				
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 120				
ID	EMAPA:16334	Name	Starts At	
TS13	Ends At	TS18	Primary Parents	
EMAPA:16333[bulbu	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 121				
ID	EMAPA:16338	Name	Starts At	
TS13	Ends At	TS18	Primary Parents	
EMAPA:16333[bulbu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 122				
ID	EMAPA:29931	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29927[cerv:	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 122			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 123				
ID	Starts At			
TS13	Ends At	TS18	Primary Parents	
EMAPA:16334[bulbu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 124				
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 125				
ID	EMAPA:16336	Name	Starts At	
TS13	Ends At	TS14	Primary Parents	
EMAPA:16334[bulbu	EMAPA:16334[bulbus cordis caudal half] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 126				
ID	EMAPA:29933	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 127				
ID	EMAPA:16335	Name	Starts At	
TS13	Ends At	TS17	Primary Parents	
EMAPA:16334[bulbu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	128		
ID	EMAPA:31288	Name	Starts At

New OBOComponent 128				
TS22 Ends At TS28 Primary Parents				
EMAPA:28136[renal	EMAPA:28136[renal cortical interstitium]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 129				
ID	EMAPA:29935	Starts At		
TS28	Ends At	TS28	Primary Parents	
EMAPA:29058[epith vagina]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 130				
ID	EMAPA:29937	EMAPA: 29937 Name		
TS28	Ends At	TS28	Primary Parents	
EMAPA:29058[epith vagina]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 131				
ID	EMAPA:16339	Name	Starts At	
TS13	Ends At	TS17	Primary Parents	
EMAPA:16338[bulbu	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 132				
ID	EMAPA:29939	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18999[lower EMAPA:31003[adven	EMAPA:18999[lower part of vagina] EMAPA:31003[adventitia of vagina] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 133					
ID	EMAPA:29170	Name	Starts At		
TS20	Ends At	Ends At TS20 Primary Parents			
EMAPA:17969[genit	Group Parents				
			Synonyms		
	<u> </u>	<u> </u>			

New OBOComponent 133			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 134				
ID	EMAPA:29173	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17968[male	EMAPA:17968[male reproductive system] Group Parents			
			Synonyms	
[mesonephric duct, rest of]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 135				
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 136				
ID	EMAPA:16341	Name	Starts At	
TS13	Ends At	TS18	Primary Parents	
EMAPA:16338[bulbus cordis rostral half] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 137					
ID	EMAPA:29177	Name	Starts At		
TS21	Ends At	Ends At TS23			
EMAPA:29173[nephr	EMAPA:29173[nephric duct of male, rest of] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status INSERT				

New OBOComponent 138				
ID	EMAPA:16344	Name	Starts At	
TS13	Ends At	TS14	Primary Parents	
EMAPA:16342[commo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT		Comments	

	100				
New OBOComponent 139					

New OBOComponent 139				
ID	EMAPA:16345	Name	Starts At	
TS13	Ends At	TS14	Primary Parents	
EMAPA:16342[commo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 140			
ID	EMAPA:16342	Name	Starts At
TS13	Ends At	TS14	Primary Parents
EMAPA:16105[heart	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 141				
ID	EMAPA:29941	EMAPA: 29941 Name		
TS28	Ends At	TS28	Primary Parents	
EMAPA:29052[epith vagina]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 142				
ID	EMAPA:16343	Name	Starts At	
TS13	Ends At	TS14	Primary Parents	
EMAPA:16342[commo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 143				
ID	EMAPA:16307	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16305[r	EMAPA:16305[rhombomere 05] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 144			
ID	EMAPA:16306	Name	Starts At
TS13	Ends At	TS13	Primary Parents
EMAPA:16305[rhombomere 05]			Group Parents
			Synonyms

New OBOComponent 144				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 145				
ID	EMAPA:16309	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16292[rhomb	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 146			
ID	EMAPA:16308	Name	Starts At
TS13	Ends At	TS13	Primary Parents
EMAPA:16307[rhomb	Group Parents		
			Synonyms
[]			Rule Status
PASSED	ED Edit Status INSERT		

New OBOComponent 147				
ID	EMAPA:30642	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:18988[glans		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 148				
ID	EMAPA:16303	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16301[rhomb	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 149				
ID	EMAPA:16302	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16301[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 150			

New OBOComponent 150				
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 151				
ID	EMAPA:16305	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16148[futur EMAPA:32820[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 152				
ID	EMAPA:16304	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16303[rhomb	EMAPA:16303[rhombomere 04 neural fold] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 153				
ID	EMAPA:30646	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:18988[glans	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 154				
ID	EMAPA:29148	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:29138[mesor	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 155			
ID	EMAPA:31260	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:29874[atretic follicle]			Group Parents
			Synonyms

New OBOComponent 155			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 156				
ID	EMAPA:16310	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16167[futur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 157				
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 158				
ID	EMAPA:16312	Name	Starts At	
TS13	Ends At	TS14	Primary Parents	
EMAPA:16169[head crest]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 159				
ID	EMAPA:29143	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:29138[mesonephros of male] Group Paren				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 160				
ID	EMAPA:31266	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:31264[muscle layer of infundibulum] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 161				
ID	EMAPA:16319	Name	Starts At	
TS13	Ends At TS15 Primary Parents			
EMAPA:16318[septu	EMAPA:16318[septum transversum] Group Parents			
Synonyi			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 162				
ID	EMAPA:31268	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:31264[muscl	e layer of infund:	ibulum]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 163				
ID	EMAPA:16318	Name	Starts At	
TS13	Ends At	Primary Parents		
EMAPA:16177[trunk		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 164				
ID	Starts At			
TS13	Ends At	Primary Parents		
EMAPA:16184[trunk somite group] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 165				
ID	EMAPA:31262	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29880[ruptured follicle]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 166				
ID	EMAPA:16316	Name	Starts At	
TS13	Ends At	TS18	Primary Parents	
EMAPA:16184[trunk	EMAPA:16184[trunk somite group]			
			Synonyms	

New OBOComponent 166			
[]	Rule Status		
PASSED Edit Status INSERT			Comments

New OBOComponent 167				
ID	EMAPA:30650	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:18989[prepu	EMAPA:18989[prepuce of male] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 168				
ID	EMAPA:16315	Name	Starts At	
TS13	Ends At	TS17	Primary Parents	
EMAPA:16184[trunk	EMAPA:16184[trunk somite group] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 169				
ID	EMAPA:31264	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA: 29897[oviduct infundibulum] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 170				
ID	EMAPA:16314	Starts At		
TS13	Ends At	Primary Parents		
EMAPA:16184[trunk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 171				
ID	EMAPA:16313	Name	Starts At	
TS13	Ends At	TS17	Primary Parents	
EMAPA:16184[trunk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	172	

New OBOComponent 172				
ID	EMAPA:30655	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:18989[prepu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 173				
ID	EMAPA:30659	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:18989[prepu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 174				
ID	EMAPA:31270	Starts At		
TS20	Ends At	TS21	Primary Parents	
EMAPA:31562[nephrogenic zone GROUP] EMAPA:27690[renal interstitium]			Group Parents	
			Synonyms	
[peripheral blastema]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 175				
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 176				
ID	EMAPA:29158	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:29138[meson	Group Parents			
			Synonyms	
[mesonephric portion of male, Mullerian duct of male]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 177				
ID	EMAPA:16323	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16322[option	Group Parents			
			Synonyms	

New OBOComponent 177				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 178				
ID	EMAPA:16320 Name			
TS13	Ends At	TS20	Primary Parents	
EMAPA:16318[septu	Group Parents			
			Synonyms	
			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 179				
ID	EMAPA:16321	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16177[trunk		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 180				
ID	EMAPA:28077	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17948[pelvi		Group Parents		
			Synonyms	
[pelvic urothelium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 181				
ID	EMAPA:28075	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:28069[devel	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 182				
ID	EMAPA:28862	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28322[loop	Group Parents			
	Synonyms			
[pars recta, segment 3 of proximal tubule]			Rule Status	
PASSED	Edit Status	Comments		

No. ODOGomeonom	102	
New OBOComponent	183	

New OBOComponent 183				
ID	EMAPA:17420	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17419[forearm mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 184				
ID	EMAPA:17421	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17413[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 185				
ID	EMAPA:17422	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17421[shoulder] Group Parents				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 186				
ID	EMAPA:17423	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17421[sho	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 187				
ID	EMAPA:28073	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:28069[devel	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 188				
ID	EMAPA:28071	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:28069[devel	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 188			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 189				
ID	EMAPA:28856	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:17956[phall	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 190				
ID	EMAPA:17414	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17413[arm]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 191				
ID	EMAPA:17413	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17412[fore]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 192				
ID	EMAPA:17416	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17414[elbow	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 193				
ID	EMAPA:28853	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:17956[phall	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	194		
ID	EMAPA:17415	Name	Starts At

New OBOComponent 194				
TS20	Ends At	TS21	Primary Parents	
EMAPA:17414[elbow	EMAPA:17414[elbow]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 195				
ID	EMAPA:17418	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17417[forea	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 196				
ID	EMAPA:28859	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 197				
ID	EMAPA:17417	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17413[arm]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 198				
ID	EMAPA:17419	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17417[forea	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 199				
ID	EMAPA:17430	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17429[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 200				
ID	EMAPA:28089	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17950[urete	Group Parents			
			Synonyms	
[transitional epithelium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 201				
ID	EMAPA:17433	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17432[fore]	EMAPA:17432[forelimb digit 2] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 202				
ID	EMAPA:28850	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28844[urete	EMAPA:28844[ureteral smooth muscle layer] Group Parents			
	Synonyms			
[Cajal cell]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOCompo	onent 203			
ID	EMAPA:17434	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17432[forelimb digit 2] Group Paren				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 204				
ID	EMAPA:17431	Name	Starts At	
TS20	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 205				
ID	EMAPA:17432	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17428[handp	Group Parents			
			Synonyms	

New OBOComponent 205				
[index finger, second finger] Rule Status				
PASSED Edit Status INSERT Comments				

New OBOComponent 206				
ID	EMAPA:28083	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:28518[renal EMAPA:17948[pelvi	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 207				
ID	EMAPA:17427	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17426[upper arm mesenchyme] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 208					
ID	EMAPA:17426 Name Starts At				
TS20	Ends At	Primary Parents			
EMAPA:17424[upper	EMAPA:17424[upper arm] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 209				
ID	EMAPA:17425	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17424[uppe	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 210				
ID	EMAPA:28844	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 211

New OBOComponent 211				
ID	EMAPA:17424	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17413[arm]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 212				
ID	EMAPA: 28847 Name Starts At			
TS25	Ends At	TS27	Primary Parents	
EMAPA: 28844[ureteral smooth muscle layer] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 213				
ID	EMAPA:17429	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32642[forel	EMAPA:32642[forelimb digit] EMAPA:17428[handplate] Group Parents			
			Synonyms	
[first finger, pollex, thumb]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 214			
ID	EMAPA:17428	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:32722[autopod] EMAPA:17412[forelimb] Group Parents			
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 215			
ID	EMAPA: 17400 Name		
TS19	Ends At	TS22	Primary Parents
EMAPA:29703[tail dermomyotome group] EMAPA:17399[somite 46]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 216			
ID	EMAPA:17401	Name	Starts At
TS19	Ends At	TS22	Primary Parents
EMAPA:31126[tail myocoele group] EMAPA:17399[somite 46]			Group Parents
			Synonyms

New OBOComponent 216				
[] Rule Status				
PASSED Edit Status INSERT			Comments	

New OBOComponent 217				
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 218					
ID	EMAPA:17411	Name	Starts At		
TS20	Ends At	TS26	Primary Parents		
EMAPA:16262[oral	EMAPA:16262[oral region] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 219				
ID	EMAPA:28069	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:19279[renal vasculature]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 220			
ID	EMAPA:17412	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:16405[limb]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 221				
ID	EMAPA:17410	Name	Starts At	
TS19	Ends At	TS22	Primary Parents	
EMAPA:17407[somite 48] EMAPA:31151[tail sclerotome group]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 222			
ID	EMAPA:28061	Name	Starts At
TS22	Ends At	TS24	Primary Parents
EMAPA:19279[renal trunk]	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	Comments	

New OBOComponent 223			
ID	EMAPA:30699	Name	Starts At
TS25	Ends At	TS27	Primary Parents
EMAPA:18680[genital tubercle of female]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 224				
ID	EMAPA:17409	Name	Starts At	
TS19	Ends At	TS22	Primary Parents	
EMAPA:31126[tail myocoele group] EMAPA:17407[somite 48]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 225			
ID	EMAPA:17408	Name	Starts At
TS19	Ends At	TS22	Primary Parents
EMAPA:17407[somite 48] EMAPA:29703[tail dermomyotome group]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 226			
ID	EMAPA:17407	Name	Starts At
TS19	Ends At	TS22	Primary Parents
EMAPA:16860[tail	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	227		
ID	EMAPA:17406	Name	Starts At
TS19	Ends At	TS22	Primary Parents
EMAPA:17403[somite 47] EMAPA:31151[tail sclerotome Group Parents			

New OBOComponent 227			
group]			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 228			
ID	EMAPA:17405	Name	Starts At
TS19	Ends At	TS22	Primary Parents
EMAPA:17403[somit group]	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 229			
ID	EMAPA:17404	Name	Starts At
TS19	Ends At	TS22	Primary Parents
EMAPA:17403[somite 47] EMAPA:29703[tail dermomyotome group]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT		Comments	

New OBOComponent 230			
ID	EMAPA:17403	Name	Starts At
TS19	Ends At	TS22	Primary Parents
EMAPA:16860[tail somite group]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 231				
ID	EMAPA:17402	Name	Starts At	
TS19	Ends At	TS22	Primary Parents	
EMAPA:17399[somite 46] EMAPA:31151[tail sclerotome group]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 232			
ID	EMAPA:17461	Name	Starts At
TS20	Ends At	TS21	Primary Parents
EMAPA:17460[hindlimb digit 1]			Group Parents
			Synonyms
[]			Rule Status

New OBOComponent 232				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 233				
ID	EMAPA:17460	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32649[hindl	imb digit] EMAPA:	17459[footplate]	Group Parents	
	Synonyms			
[first toe, hallu	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 234				
ID	EMAPA:17463	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17459[footp	olate] EMAPA:32649	[hindlimb digit]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 235				
ID	EMAPA:17462	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17460[hindl	imb digit 1]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 236				
ID	EMAPA:17465	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17463[hindl	EMAPA:17463[hindlimb digit 2] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 237				
ID	EMAPA:17464	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17463[hindl	EMAPA:17463[hindlimb digit 2] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	238		
ID	EMAPA:28037	Name	Starts At

New OBOComponent 238				
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 239				
ID	EMAPA:17467	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17466[hindl	EMAPA:17466[hindlimb digit 3]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 240				
ID	EMAPA:17466	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17459[footp	late] EMAPA:32649	[hindlimb digit]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 241				
ID	EMAPA:28035	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 242				
ID	EMAPA:17457	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17428[handp	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 243				
ID	EMAPA:28811	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:27711[ureteral mesenchyme] Group P			Group Parents	
			Synonyms	
[presumptive ureteral smooth muscle layer]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 244			
ID	EMAPA:17458	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:16405[limb]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 245				
ID	EMAPA:17459	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17458[hindlimb] EMAPA:32722[autopod] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 246				
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 247			
ID	EMAPA:28814	Name	Starts At
TS23	Ends At	TS24	Primary Parents
EMAPA:28811[ureteral smooth muscle layer] Group			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 248				
ID	EMAPA:19003	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19002[righ	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

249		
EMAPA:19002	Name	Starts At
Ends At	TS26	Primary Parents
EMAPA:17982[right lung accessory lobe lobar bronchus]		
	EMAPA:19002 Ends At	EMAPA: 19002 Name Ends At TS26

New OBOComponent 249			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 250			
ID	EMAPA:19001	Name	Starts At
TS24	Ends At TS26		Primary Parents
EMAPA:19000[left lung bronchiole]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 251				
ID	EMAPA:19000	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17656[left	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 252				
ID	EMAPA:19007	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19006[right	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 253				
ID	EMAPA:19006	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17992[right	EMAPA:17992[right lung cranial lobe lobar bronchus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 254				
ID	EMAPA:19005	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19004[right	EMAPA:19004[right lung caudal lobe bronchiole] Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 255				
ID	EMAPA:19004	Name	Starts At	
TS24	Ends At	Ends At TS26		
EMAPA:17987[right	EMAPA:17987[right lung caudal lobe lobar bronchus]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 256				
ID	EMAPA:19008	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17998[right	EMAPA:17998[right lung middle lobe lobar bronchus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 257				
ID	EMAPA:19009	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19008[right	EMAPA:19008[right lung middle lobe bronchiole] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 258				
ID	EMAPA:17470	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17469[hindlimb digit 4] Group Paren				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 259				
ID	EMAPA:17474	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17472[hindl	EMAPA:17472[hindlimb digit 5] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 260				
ID	EMAPA:17473	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17472[hindl	EMAPA:17472[hindlimb digit 5] Group Parents			
			Synonyms	

New OBOComponent 260			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 261				
ID	EMAPA:17472	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17459[footp	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 262				
ID	EMAPA:17471	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17469[hind]	EMAPA:17469[hindlimb digit 4] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 263				
ID	EMAPA:17478	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17476[inter digits 1 and 2]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	SED Edit Status INSERT			

New OBOComponent 264				
ID	EMAPA:17477	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17476[inter digits 1 and 2]	Group Parents			
	Synonyms			
[]	Rule Status			
ASSED Edit Status INSERT			Comments	

New OBOComponent 265				
ID	EMAPA:17476	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17459[footpinterdigital regi	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 266				
ID	EMAPA:28049	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:28445[stage IV immature nephron] EMAPA:19279[renal medulla]			Group Parents	
			Synonyms	
[anlagen of loop of Henle]			Rule Status	
PASSED	Edit Status INSERT Comments			

New OBOComponent 267				
ID	EMAPA:17475	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17459[foot	EMAPA:17459[footplate]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 268				
ID	EMAPA:28039	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:28029[deve]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 269			
ID	EMAPA:17468	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17466[hind]	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 270				
ID	EMAPA:17469	Name	Starts At	
TS20	Ends At	Ends At TS26		
EMAPA:32649[Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 271				
ID	EMAPA:28801	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:28089[urothelium of ureter]			Group Parents	
			Synonyms	

New OBOComponent 271				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 272				
ID	EMAPA:19010	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19431[C1 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 273			
ID	EMAPA:19012	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:17681[chond		Group Parents	
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 274			
ID	EMAPA:28806	Name	Starts At
TS21	Ends At	TS28	Primary Parents
EMAPA:28089[uroth	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 275				
ID	EMAPA:19013	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18340[sphe	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 276			
ID	EMAPA:19016	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:18016[vault	Group Parents		
			Synonyms
[]			Rule Status
PASSED	D Edit Status INSERT		Comments

New OBOComponent 277			

New OBOComponent 277				
ID	EMAPA:19015	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17682[tempo		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 278				
ID	EMAPA:19018 Name			
TS24	Ends At	Primary Parents		
EMAPA:18022[visce	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 279				
ID	EMAPA:19017	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18016[vault	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 280				
ID	EMAPA:26595	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25241[T2 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 281				
ID	EMAPA:16391	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16388[1st b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 282			
ID	EMAPA:16392	Name	Starts At
TS14	Ends At	TS18	Primary Parents
EMAPA:16391[1st k mesenchyme]	Group Parents		
			Synonyms

New OBOComponent 282			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 283				
ID	Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25242[T3 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 284				
ID	EMAPA:16390	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16388[1st b	illary component]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 285				
ID	EMAPA:26591	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25239[S4 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 286					
ID	EMAPA:26593	Starts At			
TS26	Ends At	Primary Parents			
EMAPA:25240[T1 se	EMAPA: 25240[T1 segmental spinal nerve] Group Parents				
			Synonyms		
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 287				
ID	EMAPA:17443	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17441[fore]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 288			

New OBOComponent 288				
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 289				
ID	EMAPA:16399	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:16117[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 290				
ID	EMAPA:17442	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17441[fore]	EMAPA:17441[forelimb digit 5] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 291				
ID	EMAPA:17445	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17428[handpinterdigital regi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 292				
ID	EMAPA:16397	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:16396[2nd b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 293			
ID	ID EMAPA: 17444 Name Sta		
TS20	Ends At	TS21	Primary Parents
EMAPA:32630[handp	EMAPA:32630[handplate epithelium]		
			Synonyms

New OBOComponent 293				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 294			
ID	EMAPA:16398	Name	Starts At
TS14	Ends At	TS19	Primary Parents
EMAPA:16273[2nd b	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 295				
ID	EMAPA:16395	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16394[1st bgroove]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 296				
ID	EMAPA:28011	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18976[corti	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 297				
ID	EMAPA:16396	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:16272[2nd b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 298				
ID	EMAPA:17441	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17428[handp	Group Parents			
			Synonyms	
[digiti minimi, fifth finger]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 299

New OBOComponent 299				
ID	EMAPA:16393	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16391[1st b mesenchyme]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 300				
ID	EMAPA:17440	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17438[forel	EMAPA:17438[forelimb digit 4] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 301				
ID	EMAPA:16394	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16118[1st branchial arch]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 302				
ID	EMAPA:17439	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17438[fore]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 303				
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 304				
ID	EMAPA:17435	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32642[forelimb digit] EMAPA:17428[handplate]			Group Parents	
			Synonyms	

New OBOComponent 304			
[long finger, middle finger, third finger] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 305				
ID	EMAPA:17436	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17435[forel	EMAPA:17435[forelimb digit 3] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 306				
ID	EMAPA:28831	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:28826[adven	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 307				
ID	EMAPA:17437	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17435[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 308					
ID	EMAPA:17438	Name	Starts At		
TS20	Ends At	TS26	Primary Parents		
EMAPA:17428[handp	EMAPA:17428[handplate] EMAPA:32642[forelimb digit] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 309				
ID	EMAPA:28007	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:18976[corti	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 310			

New OBOComponent 310				
ID	EMAPA: 26587	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:25237[S2 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 311				
ID	EMAPA: 26589 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25238[S3 se	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 312				
ID	EMAPA:17456	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17454[inter digits 4 and 5]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 313				
ID	EMAPA:17455	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17454[inter digits 4 and 5]	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 314				
ID	EMAPA:17454	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17428[handp interdigital regi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	315		
ID	EMAPA:17453	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17451[interdigital region between forelimb			Group Parents

New OBOComponent 315					
digits 3 and 4]					
Synonyms					
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 316				
ID	EMAPA:17452	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17451[inter digits 3 and 4]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 317				
ID	EMAPA:17451	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32651[forel EMAPA:17428[handr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 318				
ID	EMAPA:17450	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17448[inter digits 2 and 3]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 319				
ID	EMAPA:28826	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18321[bladd	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 320				
ID	EMAPA:17448	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32651[forelimb interdigital region] EMAPA:17428[handplate]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 320			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 321				
ID	EMAPA:17449	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17448[inter digits 2 and 3]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 322				
ID	EMAPA:17446	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17445[inter digits 1 and 2]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 323				
ID	EMAPA:17447	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17445[inter digits 1 and 2]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 324				
ID	EMAPA: 26599 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25243[T4 se	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 325				
ID	EMAPA:18476	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17431[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 326				
ID	EMAPA:18477	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17434[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 327					
ID	EMAPA:18478	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:17434[forel	EMAPA:17434[forelimb digit 2 mesenchyme] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 328					
ID	EMAPA:18479	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:17437[for	EMAPA:17437[forelimb digit 3 mesenchyme] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 329				
ID	EMAPA:26577	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 330					
ID	EMAPA:32898	Name	Starts At		
TS17	Ends At	TS26	Primary Parents		
EMAPA:32912[hindb	EMAPA:32912[hindbrain lateral wall] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 331				
ID	EMAPA:26579	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25233[L4 se	gmental spinal ne	rve]	Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 331				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 332				
ID	EMAPA:32899	Name	Starts At	
TS17	Ends At	Primary Parents		
EMAPA:16916[hindb	EMAPA:16916[hindbrain] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 333				
ID	EMAPA:18475	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17431[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 334				
ID	EMAPA:32896	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32890[incis	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 335				
ID	EMAPA:32897	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32905[jaw]	EMAPA: 32905[jaw] EMAPA: 32906[tooth] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 336				
ID	EMAPA:32894	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32889[incis	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	337		
ID	EMAPA:32895	Name	Starts At

New OBOComponent 337				
TS22	Ends At	TS26	Primary Parents	
EMAPA:32890[incis	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 338				
ID	EMAPA:32892	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32891[tooth	EMAPA:32891[tooth mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 339				
ID	EMAPA:32893	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32894[incis	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 340				
ID	EMAPA:32890	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32889[incis	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 341				
ID	EMAPA:32891	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32906[tooth	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 342				
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 343				
ID	EMAPA:26585	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 344				
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 345				
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 346				
ID	EMAPA:18487	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18486[handplate skin] Group Parent				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 347				
ID	EMAPA:18488	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18486[handp	EMAPA:18486[handplate skin] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 348				
ID	EMAPA:26569	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25227[C6 segmental spinal nerve]			Group Parents	
			Synonyms	

New OBOComponent 348			
[] Rule Status			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 349				
ID	EMAPA:32887	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17286[inner	omponent]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 350				
ID	Starts At			
TS23	Ends At	TS23	Primary Parents	
EMAPA:17457[]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 351				
ID	EMAPA:32888	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA: 32903[tooth	EMAPA:32903[tooth epithelium] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 352					
ID	EMAPA:18486	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
EMAPA:17428[handr	EMAPA:17428[handplate] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 353				
ID	EMAPA:26567	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25226[C5 se	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 354				

New OBOComponent 354				
ID	EMAPA:32889	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32906[tooth	EMAPA:32906[tooth] EMAPA:32905[jaw] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 355				
ID	EMAPA:18483	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17443[forel	EMAPA:17443[forelimb digit 5 mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 356				
ID	EMAPA:18484	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17443[forel	EMAPA:17443[forelimb digit 5 mesenchyme] Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 357				
ID	EMAPA:26565	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25225[C4 se	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 358				
ID	EMAPA:32883	Name	Starts At	
TS12	Ends At	TS26	Primary Parents	
EMAPA:16194[inner	EMAPA:16194[inner ear] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 359				
ID	EMAPA:18481	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17440[fore]	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 359				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 360				
ID	EMAPA:32884	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17286[inner	ear vestibular co	omponent]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 361				
ID	EMAPA:18482	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17440[fore]	imb digit 4 mesend	chyme]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 362				
ID	EMAPA:32885	Name	Starts At	
TS12	Ends At	TS26	Primary Parents	
EMAPA:16194[inner	ear]		Group Parents	
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 363				
ID	EMAPA:32886	Name	Starts At	
TS12	Ends At	Primary Parents		
EMAPA:16246[alime	ntary system]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 364				
ID	EMAPA:18480	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17437[forel	EMAPA:17437[forelimb digit 3 mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	365		
ID	EMAPA:32880	Name	Starts At

New OBOComponent 365				
TS22 Ends At TS26 Primary				
EMAPA:32878[molar	EMAPA:32878[molar epithelium]			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 366				
ID	EMAPA:32881	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32897[mo	EMAPA:32897[molar]			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 367				
ID	EMAPA:32882	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32881[molar	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 368			
ID	EMAPA:26575	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25231[L2 se	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 369				
ID	EMAPA:26573	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25230[L1 se	gmental spinal ne	rve]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 370				
ID	EMAPA:26571	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25228[C7 se	gmental spinal ne	rve]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 371				
ID	EMAPA:32878	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32897[molar	EMAPA:32897[molar] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 372				
ID	EMAPA:26555	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25757[C6 ne	ural arch transve	rse process]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 373					
ID	EMAPA:18450	Name	Starts At		
TS23	Ends At	TS26	Primary Parents		
EMAPA:18449[per	EMAPA:18449[pericardial cavity mesothelium] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 374				
ID	EMAPA:32879	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32878[molar	EMAPA:32878[molar epithelium]			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

Г

New OBOComponent 375				
ID	EMAPA:18451	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18449[peric	ardial cavity meso	othelium]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 376				
ID	EMAPA:32876	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17917[lower	EMAPA:17917[lower jaw tooth]			
			Synonyms	

New OBOComponent 376				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 377				
ID	EMAPA:26557	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25764[C7 ne	ural arch transve	rse process]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 378				
ID	EMAPA:18452	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:16088[intra	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 379				
ID	EMAPA:32877	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32868[lower	jaw tooth epithe?	lium]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 380					
ID	EMAPA:18453	Name	Starts At		
TS23	Ends At	TS26	Primary Parents		
EMAPA:18452[perit	EMAPA:18452[peritoneal cavity] Group Parents				
			Synonyms		
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 381				
ID	EMAPA:18454	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18453[great	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

	200	
New OBOComponent	382	

New OBOComponent 382				
ID	EMAPA: 26559	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25145[C1 se	rve]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 383				
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 384				
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 385				
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 386				
ID	EMAPA:32870	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:19051[tectu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 387				
ID	EMAPA:32871	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17838[le	EMAPA:17838[lens]			
			Synonyms	
[]			Rule Status	

New OBOComponent 387			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 388				
ID	EMAPA:32874	Name	Starts At	
TS18	Ends At	TS26	Primary Parents	
EMAPA:16247[gut]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 389				
ID	EMAPA:32875	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32868[lower	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 390				
ID	EMAPA:32872	Name	Starts At	
TS18	Ends At	TS26	Primary Parents	
EMAPA:32874[intes	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 391				
ID	EMAPA:32873	Name	Starts At	
TS18	Ends At	TS26	Primary Parents	
EMAPA:32874[intes	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 392				
ID	EMAPA:18448	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18447[intra component]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 393			
ID	EMAPA:18447	Name	Starts At

New OBOComponent 393				
TS23	Ends At	TS26	Primary Parents	
EMAPA:16088[intra	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 394				
ID	EMAPA:18449	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18447[intraembryonic coelom pericardial component]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 395				
ID	EMAPA:26561	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25223[C2 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 396				
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 397				
ID	EMAPA:32865	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:17938[upper jaw tooth]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 398				
ID	EMAPA:18463	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18462[intraembryonic coelom pleural component]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 398			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 399				
ID	EMAPA:32866	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:16728[lung]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 400				
ID	EMAPA:26545	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:26539[C2 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 401				
ID	EMAPA:18464	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18463[pleur	al cavity mesothe	lium]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 402				
ID	EMAPA:32867	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:16728[lung]	EMAPA:16728[lung]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 403				
ID	EMAPA:18461	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18458[oment	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	404		
ID	EMAPA:32868	Name	Starts At

New OBOComponent 404				
TS21	Ends At	TS26	Primary Parents	
EMAPA:17917[lower	EMAPA:17917[lower jaw tooth]			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 405				
ID	EMAPA:26543	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:26539[C2 ve	rtebra neural arch	n]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 406				
ID	EMAPA:18462	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:16088[intra	embryonic coelom]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 407				
ID	EMAPA:32869	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:19051[tectu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 408				
ID	EMAPA:18467	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17419[forea	rm mesenchyme]		Group Parents	
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 409				
ID	EMAPA:26549	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25736[C3 ne	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 410				
ID	EMAPA:18468	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17426[upper	arm mesenchyme]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 411				
ID	EMAPA:18465	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18463[pleur	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 412				
ID	EMAPA:18466	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 413				
ID	EMAPA:32860	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:16728[lung]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 414				
ID	EMAPA:32861	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32864[upper	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 415			
ID	EMAPA:32862	Name	Starts At
TS21	Ends At	TS26	Primary Parents
EMAPA:17924[upper jaw]			Group Parents
			Synonyms

New OBOComponent 415				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 416				
ID	EMAPA:18460	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18459[oment	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 417				
ID	EMAPA:32863	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32876[lower	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 418				
ID	EMAPA:32864 Name			
TS21	Ends At	TS26	Primary Parents	
EMAPA:17938[upper jaw tooth]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 419				
ID	EMAPA:18459	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 420				
ID	EMAPA:18458	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18452[peritoneal cavity]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	421	

New OBOComponent 421				
ID	EMAPA:26553	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25750[C5 neural arch transverse process]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 422				
ID	EMAPA:26551	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25743[C4 ne	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 423				
ID	EMAPA:28888	Name	Starts At	
TS20	Ends At	TS27	Primary Parents	
EMAPA:17962[ovary] EMAPA:31564[developing vasculature of reproductive system GROUP]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 424				
ID	EMAPA:26537	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19432[C2 vertebra]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 425				
ID	EMAPA:26539	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19432[C2 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 426			
ID	EMAPA:26533	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19432[C2 vertebra]			Group Parents
			Synonyms

New OBOComponent 426			
[]			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 427				
ID	EMAPA:26535	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19432[C2 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 428				
ID	EMAPA:26541	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:26539[C2 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 429				
ID	EMAPA:26529	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:26523[C1 vertebra neural arch] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 430				
ID	EMAPA: 26527 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:26523[C1 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 431				
ID	EMAPA:26525	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:26523[C1 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent	432	

New OBOComponent 432				
ID	EMAPA:26523	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19431[C1 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 433				
ID	EMAPA:26521	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19431[C1 ve	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 434				
ID	EMAPA:18491	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17462[hindl	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 435				
ID	EMAPA:18490	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17462[hindl	EMAPA:17462[hindlimb digit 1 mesenchyme] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 436				
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 437				
ID	EMAPA:18492	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17465[hind]	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 437				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 438				
ID	EMAPA:18495	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17468[hindl	EMAPA:17468[hindlimb digit 3 mesenchyme] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 439				
ID	EMAPA:18494	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17468[hi	EMAPA:17468[hindlimb digit 3 mesenchyme] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 440				
ID	EMAPA:18497	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17471[hindl	EMAPA:17471[hindlimb digit 4 mesenchyme] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 441				
ID	EMAPA:18496	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17471[hindl	EMAPA:17471[hindlimb digit 4 mesenchyme] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 442			
ID	EMAPA:18499	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:17474[hindlimb digit 5 mesenchyme]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	443		
ID	EMAPA:18498	Name	Starts At

New OBOComponent 443			
TS23	Ends At	TS23	Primary Parents
EMAPA:17474[hindlimb digit 5 mesenchyme]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 444				
ID	EMAPA:16301	Name	Starts At	
TS13	TS13 Ends At TS13			
EMAPA:16148[future rhombencephalon] EMAPA:32820[rhombomere]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 445			
ID	EMAPA:16300	Name	Starts At
TS13	Ends At	TS13	Primary Parents
EMAPA:16299[rhombomere 03 neural fold]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status INSERT		Comments

New OBOComponent 446			
ID	EMAPA:29098	Name	Starts At
TS20	Ends At	TS22	Primary Parents
EMAPA:17972[testis]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT		Comments	

New OBOComponent 447			
ID	EMAPA:32819	Name	Starts At
TS17	Ends At	TS18	Primary Parents
EMAPA:32821[rhombomere]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 448			
ID	EMAPA:32818	Name	Starts At
TS17	Ends At	TS18	Primary Parents
EMAPA:32821[rhombomere]			Group Parents
			Synonyms
[]			Rule Status

New OBOComponent 448			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 449			
ID	EMAPA:32814	Name	Starts At
TS15	Ends At	TS26	Primary Parents
EMAPA:32846[ganglion] EMAPA:16665[peripheral nervous system]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status INSERT		Comments

New OBOComponent 450			
ID	EMAPA: 27625	Name	Starts At
TS19	Ends At	TS19	Primary Parents
EMAPA:17376[ureteric bud]			Group Parents
			Synonyms
[ureteric ampulla]			Rule Status
ASSED Edit Status INSERT		Comments	

New OBOComponent 451				
ID	EMAPA:32815	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:16665[peripheral nervous system]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Edit Status INSERT		

New OBOComponent 452				
ID	EMAPA:32816	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17751[salivary gland] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 453				
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 454			
ID	EMAPA:32817	Name	Starts At

New OBOComponent 454				
TS21	Ends At	TS26	Primary Parents	
EMAPA:17751[saliv	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 455					
ID	EMAPA:32810	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:18948[palat	EMAPA:18948[palate] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 456				
ID	EMAPA:27621	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17375[metar	EMAPA:17375[metanephric mesenchyme] Group Parents			
			Synonyms	
[condensed mesenchyme]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 457				
ID	EMAPA:32811	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18948[palat		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 458				
ID	EMAPA:32812	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:18815[gut g	EMAPA:18815[gut gland] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 459				
ID	EMAPA:27623	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17375[metanephric mesenchyme] Group Parent				
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 460				
ID	EMAPA:32813	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:17270[paras EMAPA:18221[auton	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 461				
ID	EMAPA:31367	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:28083[perih]	Group Parents		
			Synonyms	
[renal monocytes of the perihilar interstitium]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	462			
ID	EMAPA:31361	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:28083[peri	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 463				
ID	EMAPA:29993	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:27711[urete	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 464				
ID	EMAPA:29995	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:28373[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	465		
ID	EMAPA:29990	Name	Starts At
TS17	Ends At	TS17	Primary Parents
EMAPA:16367[genitourinary system]			Group Parents
			Synonyms

New OBOComponent 465			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 466				
ID	EMAPA:32809	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17778[olfac	EMAPA:17778[olfactory lobe] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 467				
ID	EMAPA:32808	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16469[nervo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 468				
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 469				
ID	EMAPA:32805	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32905[jaw]	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 470				
ID	EMAPA:32806	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:32763[face]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	471	

New OBOComponent 471				
ID	EMAPA:18400	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:16553[rest	EMAPA:16553[rest of foregut]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 472				
ID	EMAPA:27617	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:27615[param	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 473					
ID	EMAPA:32803	Name	Starts At		
TS23	Ends At	Primary Parents			
EMAPA:18256[anal	EMAPA:18256[anal canal] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status INSERT				

New OBOComponent 474				
ID	EMAPA:18401	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:16700[oesophageal region] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 475				
ID	EMAPA:32804	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16894[brain]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 476			
ID	EMAPA:18402	Name	Starts At
TS14	Ends At	TS14	Primary Parents
EMAPA:16549[phary	EMAPA:16549[pharyngeal region]		
			Synonyms
[]			Rule Status

New OBOComponent 476			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 477				
ID	EMAPA:27615	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:17366[urina	EMAPA:17366[urinary system] Group Parents			
			Synonyms	
[associated mesenchyme]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 478				
ID	EMAPA:32801	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17601[phary	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 479				
ID	EMAPA:32802	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA: 17681 [chond	EMAPA:17681[chondrocranium] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 480			
ID	EMAPA:32800	Name	Starts At
TS12	Ends At	TS26	Primary Parents
EMAPA:16193[ear]	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 481				
ID	EMAPA:31354	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:19279[renal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	482		
ID	EMAPA:27619	Name	Starts At

New OBOComponent 482				
TS19 Ends At TS19 Primary Parents				
EMAPA:27615[parametanephric mesenchyme]			Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 483				
ID	EMAPA:31347	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:19279[renal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 484				
ID	EMAPA:27602	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16367[genitourinary system] EMAPA:28425[nephric duct group]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 485				
ID	EMAPA:27605	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17209[urete	Group Parents			
			Synonyms	
[ureteric ampulla]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 486				
ID	EMAPA:27608	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17209[ureteric bud]			Group Parents	
			Synonyms	
[ureteric trunk]			Rule Status	
PASSED Edit Status INSERT Comments			Comments	

New OBOComponent 487				
ID	EMAPA:31340	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:18326[rena]	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 487			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 488				
ID	EMAPA:29065	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:19284[prima	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 489				
ID	EMAPA:29067	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19284[prima	Group Parents			
			Synonyms	
[granulosa cell of primary follicle]			Rule Status	
PASSED	SSED Edit Status INSERT		Comments	

New OBOComponent 490				
ID	EMAPA:29061	Starts At		
TS24	Ends At	Primary Parents		
EMAPA:30997[muscular layer of vagina] EMAPA:18999[lower part of vagina]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 491				
ID	EMAPA:31333	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:18326[renal	Group Parents			
			Synonyms	
[renal monocytes of the medulla]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 492				
ID	EMAPA:27673	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:31562[nephr EMAPA:17373[metan	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	493	

New OBOComponent 493			
EMAPA:18429	Name	Starts At	
Ends At	TS23	Primary Parents	
EMAPA:17701[diaphragm]			
[]			
PASSED Edit Status INSERT			
	EMAPA:18429 Ends At Laphragm]	EMAPA:18429 Name Ends At TS23 Laphragm]	

New OBOComponent 494			
ID	EMAPA:18427	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:18426[adrenal gland]			Group Parents
			Synonyms
			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 495			
ID	EMAPA:18428	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:18426[adrenal gland] Gro			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 496			
ID	EMAPA:18425	Name	Starts At
TS13	Ends At	TS26	Primary Parents
EMAPA:16103[organ system]			Group Parents
			Synonyms
			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 497			
ID	EMAPA: 27671	Name	Starts At
TS20	Ends At	TS20	Primary Parents
EMAPA:17373[metanephros]			Group Parents
			Synonyms
[peripheral blastema]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 498			
ID	EMAPA:18426	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:18425[gland]			Group Parents
			Synonyms
[]			Rule Status

New OBOComponent 498			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 499			
ID	EMAPA:32851	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17552[medul	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status INSERT		Comments

New OBOComponent 500			
ID	EMAPA:32850	Name	Starts At
TS21	Ends At	TS21	Primary Parents
EMAPA:32642[forelimb digit] EMAPA:32646[forelimb digit pre-cartilage condensation]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 501			
ID	EMAPA:32853	Name	Starts At
TS14	Ends At	TS16	Primary Parents
EMAPA:16471[future brain]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 502			
ID	EMAPA:32852	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17552[medulla oblongata lateral wall]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 503				
ID	EMAPA:32859	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32865[upper	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 504				
ID	EMAPA:18435	Name	Starts At	

New OBOComponent 504				
TS21	Ends At	TS22	Primary Parents	
EMAPA:17495[knee	EMAPA:17495[knee mesenchyme]			
		Synonyms		
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 505				
ID	EMAPA:32858	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32865[upper	jaw tooth epithe	lium]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 506					
ID	EMAPA:18434	Name	Starts At		
TS21	Ends At	TS23	Primary Parents		
EMAPA:17492[h:	EMAPA:17492[hip mesenchyme] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT Co			Comments		

New OBOComponent 507				
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 508				
ID	EMAPA:18432	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:17423[shoul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 509				
ID	EMAPA:32855	Name	Starts At	
TS18	Ends At	TS26	Primary Parents	
EMAPA:17072[meten	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 510				
ID	EMAPA:18431	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17419[forearm mesenchyme] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 511				
ID	EMAPA:32854	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16089[futur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 512				
ID	EMAPA: 27665	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:27644[mes	Group Parents			
			Synonyms	
[Mullerian duct]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 513				
ID	EMAPA:18430	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17416[elbow	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

Γ

New OBOComponent 514				
ID	EMAPA:32857	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16894[brain	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 515				
ID	EMAPA:32856	Name	Starts At	
TS12	Ends At	TS26	Primary Parents	
EMAPA:16088[intra	EMAPA:16088[intraembryonic coelom]			
			Synonyms	

New OBOComponent 515			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 516				
ID	EMAPA:31326	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:18326[renal	medullary interst	titium]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 517				
ID	EMAPA:27663	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:27644[meson group]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 518				
ID	EMAPA:27661	Name	Starts At	
TS19	Ends At	Ends At TS19		
EMAPA:27644[meson	EMAPA: 27644[mesonephros] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 519				
ID	EMAPA:18436	Name	Starts At	
TS21	Ends At	Ends At TS23		
EMAPA:17498[lower	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 520				
ID	EMAPA:18437	Name	Starts At	
TS20	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 521

New OBOComponent 521				
ID	EMAPA:18438	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17157[sympa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 522			
ID	EMAPA:18439	Name	Starts At
TS21	Ends At	TS26	Primary Parents
EMAPA:18438[cervical ganglion] Group Pares			
			Synonyms
[cervico-thoracic, stellate ganglion]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 523				
ID	EMAPA:32842	Starts At		
TS20	Ends At	Ends At TS26		
EMAPA:17544[cereb	EMAPA:17544[cerebral cortex] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 524			
ID	EMAPA:32841	Name	Starts At
TS14	Ends At	TS22	Primary Parents
EMAPA:31109[dermo	Group Parents		
			Synonyms
			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 525				
ID	EMAPA:32840	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:29695[trunk	dermomyotome grou	.p]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 526				
ID	EMAPA:31312	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17952[rena	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent	526			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 527				
ID	EMAPA:18444	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:17612[vomer		Group Parents		
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 528					
ID	EMAPA:32849	Name	Starts At		
TS22	Ends At	Primary Parents			
EMAPA:32642[forel digit cartilage o	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 529				
ID	EMAPA:31319	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17952[rena]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 530				
ID	EMAPA:18443	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17608[nasal		Group Parents		
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 531					
ID	EMAPA:32848	Name	Starts At		
TS20	Ends At	TS26	Primary Parents		
EMAPA:17552[medu]	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 532				
ID	EMAPA:18446	Name	Starts At	

New OBOComponent 532				
TS14	Ends At	TS15	Primary Parents	
EMAPA:16536[otic	Group Parents			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 533				
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 534				
ID	EMAPA:32847	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:26922[enter]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 535					
ID	EMAPA:18445	Name	Starts At		
TS20	Ends At	TS26	Primary Parents		
EMAPA:17612[vomer	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 536				
ID	EMAPA:32846	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:16469[nervo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 537				
ID	EMAPA:27657	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17385[gonad	Group Parents			
			Synonyms	
[caudal gonadal mesenchyme]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 538				
ID	EMAPA:18440	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:18438[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 539				
ID	EMAPA:32845	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:16910[telen	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 540				
ID	EMAPA:32844	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17083[myele	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 541				
ID	EMAPA:18442	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17608[na	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 542				
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 543				
ID	EMAPA:32843	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:29695[trunk dermomyotome group]			Group Parents	
			Synonyms	

New OBOComponent 543			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 544				
ID	EMAPA:18441	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:18438[cervi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 545				
ID	EMAPA:18405	Name	Starts At	
TS20	Ends At	TS24	Primary Parents	
EMAPA:18404[physi	EMAPA:18404[physiological umbilical hernia] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 546				
ID	EMAPA:18406	Name	Starts At	
TS20	Ends At	TS24	Primary Parents	
EMAPA:18404[physi	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 547					
ID	EMAPA:18403	Name	Starts At		
TS13	Ends At	TS13	Primary Parents		
EMAPA:16363[foreg	EMAPA:16363[foregut-midgut junction] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 548				
ID	EMAPA:18404	Name	Starts At	
TS20	Ends At	TS24	Primary Parents	
EMAPA:17524[integ	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 549			

New OBOComponent 549				
ID	EMAPA:18409	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:18407[carin	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 550				
ID	Starts At			
TS17	S17 Ends At TS26			
EMAPA:16853[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 551					
ID	EMAPA:18408	Name	Starts At		
TS17	Ends At	Ends At TS26			
EMAPA:18407[cari	EMAPA:18407[carina trachea] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 552				
ID	EMAPA:27653	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17385[gonad	Group Parents			
			Synonyms	
[rostral gonadal mesenchyme]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 553				
ID	EMAPA:32831	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:32830[semicircular duct] Group Parent				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 554				
ID	EMAPA:32830	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:17286[inner	omponent]	Group Parents		
			Synonyms	
[]			Rule Status	

New OBOComponent 554				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 555					
ID	EMAPA: 32833 Name				
TS20	Ends At	TS22	Primary Parents		
EMAPA:17544[cereb	EMAPA:17544[cerebral cortex] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 556				
ID	EMAPA:27644	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17381[reproductive system] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 557				
ID	EMAPA:32832	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:16194[inner	ear]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 558				
ID	EMAPA:32835	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18889[stoma	EMAPA:18889[stomach]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 559				
ID	EMAPA:32834	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:32874[intes	EMAPA: 32874[intestine]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	560		
ID	EMAPA:31304	Name	Starts At

New OBOComponent 560				
TS22	Ends At	TS28	Primary Parents	
EMAPA:28136[renal	cortical interst	itium]	Group Parents	
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 561				
ID	EMAPA:32837	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:16910[telen	cephalon]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 562				
ID	EMAPA:18413	Name	Starts At	
TS17	Ends At	TS19	Primary Parents	
EMAPA:18411[physi	ological umbilica	l hernia]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 563				
ID	EMAPA:32836	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18889[stoma	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 564				
ID	EMAPA:18412	Name	Starts At	
TS17	Ends At	TS19	Primary Parents	
EMAPA:18411[physi	ological umbilica	l hernia]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 565				
ID	EMAPA:32839	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32905[jaw]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 566				
ID	EMAPA:18411	Name	Starts At	
TS17	Ends At	TS19	Primary Parents	
EMAPA:16039[embry	o] EMAPA:25765[mou	use]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 567					
ID	EMAPA:32838	Name	Starts At		
TS14	Ends At	TS22	Primary Parents		
EMAPA:31109[dermo	EMAPA:31109[dermomyotome group] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 568				
ID	EMAPA:18410	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:18407[car	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 569				
ID	EMAPA:18414	Name	Starts At	
TS17	Ends At	TS22	Primary Parents	
EMAPA:16887[Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 570				
ID	EMAPA:18415	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:16240[venous system] Group Pare				
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 571				
ID	EMAPA:32829	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:32832[semic	Group Parents			
			Synonyms	

New OBOComponent	571		
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 572					
ID	EMAPA:18416	Name	Starts At		
TS19	Ends At	TS26	Primary Parents		
EMAPA:18415[vena	EMAPA:18415[vena cava]				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 573					
ID	EMAPA:18417	Name	Starts At		
TS20	Ends At	TS26	Primary Parents		
EMAPA:18415[vena	EMAPA:18415[vena cava]				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 574				
ID	EMAPA:18418	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:18417[super		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 575				
ID	EMAPA:18419	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:18417[super	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 576				
ID	EMAPA:27642	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:27638[cload		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 577			

New OBOComponent 577				
ID	EMAPA:27640	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:27638[cloac	Group Parents			
			Synonyms	
[distal urethral	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 578				
ID	EMAPA: 32820 Name			
TS13	Ends At	TS13	Primary Parents	
EMAPA:16148[futur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 579				
ID	EMAPA: 32824 Name			
TS17	Ends At	TS18	Primary Parents	
EMAPA: 32821[rhombomere] Group Parents				
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 580				
ID	EMAPA:32823 Name			
TS17	Ends At	TS18	Primary Parents	
EMAPA:32819[rhomb	Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 581				
ID	EMAPA:32822	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:32819[rhombomere lateral wall]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 582				
ID	EMAPA:18420	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:18416[infer	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 582				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 583				
ID	EMAPA:32821 Name			
TS17	Ends At	Primary Parents		
EMAPA:16916[hindb	EMAPA:16916[hindbrain] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 584				
ID	EMAPA:32828	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:32832[semic	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 585				
ID	EMAPA:18422	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:18416[infer	EMAPA:18416[inferior vena cava] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT		Comments	

New OBOComponent 586				
ID	EMAPA:32827	Name	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 587				
ID	EMAPA:27638	Starts At		
TS19	Ends At	TS22	Primary Parents	
EMAPA:17366[urina	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	588		
ID	EMAPA:32826	Name	Starts At

New OBOComponent 588				
TS15	Ends At	TS26	Primary Parents	
EMAPA:16727[respi	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 589				
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 590				
ID	EMAPA:32825	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:32819[rhomb	omere lateral wal	l]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 591					
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 592				
ID	EMAPA:29806	Name	Starts At	
TS28	Ends At	Ends At TS28		
EMAPA:29802[anter	EMAPA:29802[anterior prostatic interstitium] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 593				
ID	EMAPA:29804	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29802[anter	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 594				
ID	EMAPA:16467	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:31119[trunk myocoele group] EMAPA:16465[somite 20]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 595				
ID	EMAPA:29802	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA: 29794[ante	EMAPA: 29794[anterior prostate gland] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 596				
ID	EMAPA:16468 Name			
TS14	Ends At	TS18	Primary Parents	
EMAPA:31144[trunk EMAPA:16465[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 597				
ID	EMAPA:16469	Name	Starts At	
TS14	Ends At	TS26	Primary Parents	
EMAPA:16103[organ	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 598				
ID	EMAPA:29800	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29796[anter	EMAPA:29796[anterior prostatic epithelium] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	599		
ID	EMAPA:30720	Name	Starts At
TS25	Ends At	TS27	Primary Parents
EMAPA:19170[glans clitoris]			Group Parents

New OBOComponent 599				
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 600				
ID	EMAPA:30725	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:19169[crus	of clitoris]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 601					
ID	EMAPA: 29808 Name				
TS28	Ends At	TS28	Primary Parents		
EMAPA:19287[prost	EMAPA:19287[prostate gland] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 602					
ID	EMAPA:16475	Starts At			
TS14	Ends At	Primary Parents			
EMAPA:16472[futur	EMAPA:16472[future midbrain] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 603				
ID	EMAPA:16474	Starts At		
TS14	Ends At	TS16	Primary Parents	
EMAPA:16472[futur	EMAPA:16472[future midbrain] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 604				
ID	EMAPA:16477	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16472[futur	e midbrain]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 605				
ID	EMAPA:16476	Name	Starts At	
TS14	Ends At TS14 Primary Paren			
EMAPA:16472[futur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 606				
ID	EMAPA:16471 Name			
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 607				
ID	EMAPA:16470 Name			
TS14	Ends At	TS26	Primary Parents	
EMAPA:16469[nervo	EMAPA:16469[nervous system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 608				
ID	EMAPA:16473 Name			
TS14	Ends At	TS16	Primary Parents	
EMAPA:16472[futur	EMAPA:16472[future midbrain] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 609				
ID	EMAPA:16472	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16471[futur	EMAPA:16471[future brain] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 610				
ID	EMAPA:16478	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16471[futur	EMAPA:16471[future brain]			
			Synonyms	

New OBOComponent 610				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 611				
ID	EMAPA:30730	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:19169[crus	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT		Comments	

New OBOComponent 612				
ID	EMAPA:16479	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16478[future rhombencephalon] EMAPA:32675[brain ventricle]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 613				
ID	EMAPA:16480	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:32933[rhombomere] EMAPA:16478[future rhombencephalon]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 614				
ID	EMAPA:16488	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16478[future rhombencephalon] EMAPA:32933[rhombomere]			Group Parents	
			Synonyms	
[]			Rule Status	
ASSED Edit Status INSERT			Comments	

New OBOComponent 615				
ID	ID EMAPA:16487 Name			
TS14	Ends At	TS16	Primary Parents	
EMAPA:16484[rhombomere 02]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 616				
ID	EMAPA:16486	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16484[rhomk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 617				
ID	EMAPA:16485	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16484[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 618				
ID	EMAPA:16484	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16478[future rhombencephalon] EMAPA:32933[rhombomere]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 619				
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	

New OBOComponent 620				
ID	EMAPA:16482	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16480[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	621		
ID	EMAPA:16481	Name	Starts At
TS14	Ends At	TS16	Primary Parents
EMAPA:16480[rhombomere 01]			Group Parents
			Synonyms

New OBOComponent	621		
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 622				
ID	EMAPA:16489	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 623				
ID	EMAPA:30749	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:19290[epidi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 624				
ID	EMAPA:30747	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:19290[epidi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 625				
ID	EMAPA: 30745 Name			
TS23	Ends At	TS23	Primary Parents	
EMAPA:19290[epidi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 626				
ID	Starts At			
TS14	Ends At	TS16	Primary Parents	
EMAPA:16488[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 627			

New OBOComponent 627				
ID	EMAPA:16490	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16488[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 628				
ID	EMAPA:16493 Name Starts At			
TS14	Ends At	Primary Parents		
EMAPA:16492[rhomb	EMAPA:16492[rhombomere 04] Group Parents			
			Synonyms	
			Rule Status	
PASSED	ASSED Edit Status INSERT		Comments	

New OBOComponent 629				
ID	EMAPA:16492	Starts At		
TS14	Ends At	TS16	Primary Parents	
EMAPA:32933[rhombrhombencephalon]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 630				
ID	EMAPA:16495	Starts At		
TS14	Ends At	Primary Parents		
EMAPA:16492[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 631				
ID	EMAPA:16494	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16492[rhomb	EMAPA:16492[rhombomere 04] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 632			
ID	EMAPA:16497	Name	Starts At
TS14	Ends At	TS16	Primary Parents
EMAPA:16496[rhomb	EMAPA:16496[rhombomere 05]		
			Synonyms

New OBOComponent 632			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 633					
ID	EMAPA:16496	Starts At			
TS14	Ends At	Ends At TS16			
EMAPA:32933[rhombrhombencephalon]	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 634				
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 635				
ID	EMAPA:16498	EMAPA:16498 Name		
TS14	Ends At	Ends At TS16		
EMAPA:16496[rhomb	EMAPA:16496[rhombomere 05] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 636				
ID	EMAPA:30751	Name	Starts At	
TS26	Ends At	TS27	Primary Parents	
EMAPA:18681[ducti	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 637				
ID	EMAPA:29009	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:28880[mesen	chymal stroma of d	ovary]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status INSERT			

New OBOComponent 638

New OBOComponent 638				
ID	EMAPA:30757	Name	Starts At	
TS27	Ends At	TS28	Primary Parents	
EMAPA:30755[primo	EMAPA:30755[primordial follicle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 639				
ID	EMAPA: 30755 Name Starts At			
TS27	Ends At	Ends At TS28		
EMAPA:17962[ovary	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 640				
ID	EMAPA:29014	Starts At		
TS22	Ends At	Ends At TS28		
EMAPA:28880[mesen	chymal stroma of o	ovary]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	SSED Edit Status INSERT			

New OBOComponent 641				
ID	EMAPA:30767	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30763[tert:	ary follicle]		Group Parents	
	Synonyms			
[granulosa cell of tertiary follicle]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 642				
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 643			
ID	EMAPA:30769	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:30763[tertiary follicle]			Group Parents
			Synonyms
[1]			Rule Status

New OBOComponent 643			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 644					
ID	EMAPA:16428	Name	Starts At		
TS14	Ends At	Ends At TS17			
EMAPA:31144[trunk EMAPA:16313[somit	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status INSERT		Comments		

New OBOComponent 645				
ID	EMAPA:31379	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28396[distal straight tubule]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 646				
ID	EMAPA:16427	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:16313[somit group]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 647				
ID	EMAPA:29848	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA: 29844[vent	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 648				
ID	EMAPA:16429	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:29695[trunk EMAPA:16314[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 649				
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 650				
ID	EMAPA:29846	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29844[ventr	Group Parents			
			Synonyms	
[]			Rule Status	
ASSED Edit Status INSERT			Comments	

New OBOComponent 651				
ID	EMAPA:16424	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:16188[somite 08] EMAPA:31119[trunk myocoele group]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 652				
ID	EMAPA:16423	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:16188[somit dermomyotome grou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 653				
ID	EMAPA:29844	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29836[v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	654		
ID	EMAPA:16426	Name	Starts At
TS14	Ends At	TS17	Primary Parents
EMAPA:29695[trunk dermomyotome group] EMAPA:16313[somite 09]			Group Parents

New OBOComponent 654			
			Synonyms
[] Rule Status			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 655				
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 656				
ID	EMAPA:16425	Starts At		
TS14	Ends At	Ends At TS17		
EMAPA:31144[trunk EMAPA:16188[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 657				
ID	EMAPA:29852	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19294[crus penis]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 658				
ID	EMAPA:16430	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:16314[somit group]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 659				
ID	EMAPA:16431	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:16314[somit group]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 660				
ID	EMAPA:29850	Name	Starts At	
TS28	Ends At	Ends At TS28		
EMAPA:19294[crus	EMAPA:19294[crus penis]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 661				
ID	EMAPA:16432	Name	Starts At	
TS14	Ends At	Primary Parents		
EMAPA: 29695[trun EMAPA: 16315[somi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 662				
ID	EMAPA:16433	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:16315[somit group]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 663				
ID	EMAPA:30775	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30767[folli	EMAPA:30767[follicle cell of tertiary follicle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 664				
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	665		
ID	EMAPA:30779	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:30777[Graafian follicle]			Group Parents

New OBOComponent 665			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 666				
ID	EMAPA:29836	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19287[prost	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 667				
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 Edit Status INSERT			Comments	

New OBOComponent 668				
ID	EMAPA:16439	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16317[somit group]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 669				
ID	EMAPA:29838	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29836[ventr	EMAPA: 29836[ventral prostate gland] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 670				
ID	EMAPA:16438	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16317[somit dermomyotome grou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 671				
ID	EMAPA:16437	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16316[somit group]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 672				
ID	EMAPA:31384	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28337[outer	titium]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 673				
ID	EMAPA:30771	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30763[EMAPA:30763[tertiary follicle]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 674					
ID	EMAPA:29832	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 675				
ID	EMAPA:16436	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:31119[trunk EMAPA:16316[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	676		
ID	EMAPA:16435	Name	Starts At
TS14	Ends At	TS18	Primary Parents
EMAPA:29695[trunk dermomyotome group]			Group Parents

New OBOComponent 676				
EMAPA:16316[somit	EMAPA:16316[somite 12]			
Synonyms				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 677					
ID	EMAPA:30773	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:30767[folli	EMAPA:30767[follicle cell of tertiary follicle] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status INSERT		Comments		

New OBOComponent 678				
ID	EMAPA:29834	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29830[late	EMAPA:29830[lateral prostatic interstitium] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 679				
ID	EMAPA:16434	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:31144[trunk EMAPA:16315[somit	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 680				
ID	EMAPA:16443	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16441[somit group]	Group Parents			
			Synonyms	
			Rule Status	
PASSED	PASSED Edit Status INSERT		Comments	

New OBOComponent 681				
ID	EMAPA:29840	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29838[ventr	Group Parents			
			Synonyms	
[luminal epithelium, secretory epithelium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 682				
ID	EMAPA:16444	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16441[somit group]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 683				
ID	EMAPA:16441	Name	Starts At	
TS14	Ends At	Primary Parents		
EMAPA:16184[trunk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 684				
ID	EMAPA:29842	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29838[ventr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 685				
ID	EMAPA:16442	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:29695[trunk EMAPA:16441[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 686				
ID	EMAPA:16440	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16317[somit group]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent	687		
ID	EMAPA:29034	Name	Starts At
TS24	Ends At	TS27	Primary Parents

New OBOComponent 687				
EMAPA:18985[uteri	EMAPA:18985[uterine horn] Group Parents			
	Synonyms			
[myometrium]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 688				
ID	EMAPA:29030	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:18985[uteri	EMAPA:18985[uterine horn] Group Parents			
			Synonyms	
[endometrium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 689				
ID	EMAPA:30789	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30777[Graaf	EMAPA:30777[Graafian follicle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 690					
ID	EMAPA:30787	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:30777[Graaf	EMAPA:30777[Graafian follicle] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 691				
ID	EMAPA:30785	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30781[germi	nal cell of mature	e follicle]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 692				
ID	EMAPA:29824	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29822[later	EMAPA:29822[lateral prostate gland] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 693				
ID	EMAPA:16446	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:29695[trunk EMAPA:16445[somit	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 694				
ID	EMAPA:16445	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16184[trunk	somite group]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 695				
ID	EMAPA:31394	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28337[outer	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 696				
ID	EMAPA:30783	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30781[germi	EMAPA:30781[germinal cell of mature follicle] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 697					
ID	EMAPA:29822	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:19287[prost	EMAPA:19287[prostate gland] Group Parents				
			Synonyms		
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

MAPA:16448	Name	Starts At
nds At	TS18	Primary Parents
EMAPA:31144[trunk sclerotome group] EMAPA:16445[somite 15]		
2	nds At	nds At TS18 sclerotome group]

New OBOComponent 698			
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 699				
ID	EMAPA:16447	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16445[somit group]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 700				
ID	EMAPA:30781	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:30777[Graaf	EMAPA:30777[Graafian follicle] Group Parents			
			Synonyms	
[granulosa]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 701				
ID	EMAPA:29828	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29824[lateral prostatic epithelium] Group Parents				
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 702				
ID	EMAPA:16449	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16184[trunk	EMAPA:16184[trunk somite group] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 703				
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 704				
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 705				
ID	EMAPA:29046	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:18984[c	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 706				
ID	EMAPA:29043	Name	Starts At	
TS24	Ends At TS27			
EMAPA:18984[ovi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 707				
ID	EMAPA:16450	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16449[somit dermomyotome grou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

Г

New OBOComponent 708				
ID	EMAPA:16451	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16449[somit group]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	709		
ID	EMAPA:29830	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:29822[lateral prostate gland]			Group Parents

New OBOComponent 709			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 710					
ID	EMAPA:29049	Name	Starts At		
TS24	Ends At	TS27	Primary Parents		
EMAPA:18984[ovidu	EMAPA:18984[oviduct] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 711				
ID	EMAPA:16452	Starts At		
TS14	Ends At	TS18	Primary Parents	
EMAPA:31144[trunk EMAPA:16449[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 712				
ID	EMAPA:16453	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16184[trunk	EMAPA:16184[trunk somite group] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 713				
ID	EMAPA:16454	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
	EMAPA:16453[somite 17] EMAPA:29695[trunk Group Parents dermomyotome group]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 714				
ID	EMAPA:16455	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:31119[trunk EMAPA:16453[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 715				
ID	EMAPA:29818	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29816[dorsa	l prostatic inter	stitium]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 716				
ID	EMAPA:30797	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19180[semin	EMAPA:19180[seminal vesicle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 717				
ID	EMAPA:30799	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19088[ejac	EMAPA:19088[ejaculatory duct] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 718				
ID	EMAPA:16459	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:31119[trunk EMAPA:16457[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 719				
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 720				
ID	EMAPA:29810	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29808[dorsal prostate gland]			Group Parents	
			Synonyms	

New OBOComponent 720				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 721			
ID	EMAPA:16458	Name	Starts At
TS14	Ends At	TS18	Primary Parents
EMAPA:16457[somit dermomyotome grou	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 722				
ID	EMAPA:16457	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16184[tru	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 723				
ID	EMAPA:30795	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19290[epidi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 724				
ID	EMAPA:29812	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29810[dorsa	EMAPA:29810[dorsal prostatic epithelium] Group Parents			
			Synonyms	
[luminal epithelium, secretory epithelium]			Rule Status	
PASSED	Edit Status INSERT Comme:			

New OBOComponent 725				
ID	EMAPA:16456	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:31144[trunk EMAPA:16453[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 726				
ID	EMAPA:29814	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29810[dorsa	EMAPA:29810[dorsal prostatic epithelium]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 727				
ID	EMAPA:30791	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19296[scrot	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 728				
ID	EMAPA:29816	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29808[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 729				
ID	EMAPA:16461	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16184[trunk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

Г

7

New OBOComponent 730				
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 731			
ID	EMAPA:16462	Name	Starts At
TS14	Ends At	TS18	Primary Parents
EMAPA:16461[somite 19] EMAPA:29695[trunk Group Parents dermomyotome group]			

New OBOComponent	731		
			Synonyms
[]	[]		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 732			
ID	EMAPA:16460	Name	Starts At
TS14	Ends At	Primary Parents	
EMAPA:31144[trunk sclerotome group] EMAPA:16457[somite 18]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status INSERT		Comments

New OBOComponent 733			
ID	EMAPA:29058	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:18999[lower part of vagina] EMAPA:30991[epithelium of vagina]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT		Comments	

New OBOComponent 734				
ID	EMAPA:16465	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16184[trunk somite group]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 735				
ID	EMAPA:16466	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16465[somite 20] EMAPA:29695[trunk dermomyotome group]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 736				
ID	EMAPA:16463	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16461[somit group]	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent	736		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 737			
ID	EMAPA:29820	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:29816[dorsal prostatic interstitium]			Group Parents
			Synonyms
[]			Rule Status
PASSED	ASSED Edit Status INSERT		Comments

New OBOComponent 738			
ID	EMAPA:16464	Name	Starts At
TS14	Ends At	Primary Parents	
EMAPA:31144[trunk sclerotome group] EMAPA:16461[somite 19]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT		Comments	

New OBOComponent 739			
ID	EMAPA:29052	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:18987[upper part of vagina] EMAPA:30991[epithelium of vagina]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 740				
ID	EMAPA:17520	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17519[neurohypophysis]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 741				
ID	EMAPA:17521	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17519[neuro	hypophysis]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	742	

New OBOComponent 742				
ID	EMAPA:17517	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17514[adenohypophysis] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 743			
ID	EMAPA:17516	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17514[adeno	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 744				
ID	EMAPA:28759	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:28753[pelvi	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 745				
ID	EMAPA:17519	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16898[pitui	EMAPA:16898[pituitary] Group Parents			
	Synonyms			
[pars nervosa, posterior pituitary]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 746				
ID	EMAPA:17518	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17514[adenc	EMAPA:17514[adenohypophysis] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 747				
ID	EMAPA:17513	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:32925[pancreas parenchyma] EMAPA:17511[pancreas tail]			Group Parents	
			Synonyms	

New OBOComponent 747				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 748				
ID	EMAPA:17512	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17511[pancr pancreatic duct]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 749				
ID	EMAPA:17515	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17514[adenohypophysis] Group Parent				
			Synonyms	
[anterior lobe, pars distalis]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 750				
ID	EMAPA:17514	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:16898[pitui	EMAPA:16898[pituitary] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 751				
ID	EMAPA:17532	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16896[dienc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 752				
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 753

New OBOComponent 753				
ID	EMAPA:17530	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17529[vibri	EMAPA:17529[vibrissa]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 754				
ID	EMAPA:28753	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:28747[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 755				
ID	EMAPA:17531	Name	Starts At	
TS20	Ends At	Ends At TS20		
EMAPA:17529[vibri	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 756					
ID	EMAPA:18294	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
EMAPA:17920[lower	EMAPA:17920[lower jaw incisor mesenchyme] Group Parents				
	Synonyms				
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 757				
ID	EMAPA:18295	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17922[lower jaw molar epithelium] Group Parents				
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 758				
ID	EMAPA:28747	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17366[urina	EMAPA:17366[urinary system]			
			Synonyms	
[]			Rule Status	

New OBOComponent 758			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 759				
ID	EMAPA:17529	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17525[skin]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 760				
ID	EMAPA:18292	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17919[lower	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 761				
ID	EMAPA:17528	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17525[skin]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 762					
ID	EMAPA:18293	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
EMAPA:17919[lower	EMAPA:17919[lower jaw incisor epithelium] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status INSERT		Comments		

New OBOComponent 763				
ID	EMAPA:17527	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17525[skin]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	764		
ID	EMAPA:18290	Name	Starts At

New OBOComponent 764				
TS21	Ends At	TS26	Primary Parents	
EMAPA:17910[lower	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 765				
ID	EMAPA:17526	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17525[skin]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 766				
ID	EMAPA:18291	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17906[lower jaw] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 767				
ID	EMAPA:17525	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17524[integ	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

Γ

7

New OBOComponent 768				
ID	EMAPA:17524	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16103[organ system] Group Pares				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 769				
ID	EMAPA:17523	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:16557[foreg	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 770				
ID	EMAPA:18298	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17940[upper	jaw incisor epith	nelium]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 771					
ID	EMAPA:18299	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
EMAPA:17940[upper	EMAPA:17940[upper jaw incisor epithelium] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	SSED Edit Status INSERT				

New OBOComponent 772				
ID	EMAPA:18296	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17922[lower	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 773					
ID	EMAPA:18297	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
EMAPA:17923[low	EMAPA:17923[lower jaw molar mesenchyme] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 774				
ID	EMAPA:17540	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16896[dienc	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 775				
ID	EMAPA:17541	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17540[thala	EMAPA:17540[thalamus]			
			Synonyms	

New OBOComponent 775			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 776				
ID	EMAPA:17542	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17540[thala	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 777				
ID	EMAPA:17543	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17540[thala	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 778				
ID	EMAPA:17544	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16910[telen	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 779				
ID	EMAPA:17535	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17532[epith	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 780				
ID	EMAPA:17534	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17532[epith	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	781	

ID	EMAPA:17537	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17536	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 782				
ID	EMAPA:17536	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16896[diencephalon] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 783				
ID	EMAPA:17539	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 784					
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 785				
ID	EMAPA: 17550 Name			
TS20	Ends At	Primary Parents		
EMAPA:16916[hindbrain] Group Parents				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 786				
ID	EMAPA:17551	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17550[medul	EMAPA:17550[medulla oblongata]			
			Synonyms	
[]			Rule Status	

New OBOComponent 786			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 787					
ID	EMAPA:17554	Name	Starts At		
TS20	Ends At	TS26	Primary Parents		
EMAPA:17553[medul	EMAPA:17553[medulla oblongata alar plate] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status INSERT		Comments		

New OBOComponent 788				
ID	EMAPA:17555	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17553[medu	EMAPA:17553[medulla oblongata alar plate] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 789				
ID	EMAPA:17552	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17550[medul	EMAPA:17550[medulla oblongata] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 790					
ID	EMAPA:17553	Name	Starts At		
TS20	Ends At	TS26	Primary Parents		
EMAPA:17552[medul	EMAPA:17552[medulla oblongata lateral wall] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 791				
ID	EMAPA:17548	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16910[telencephalon] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	792		
ID	EMAPA:17547	Name	Starts At

New OBOComponent 792				
TS20	Ends At	TS24	Primary Parents	
EMAPA:17544[cerek	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 793				
ID	EMAPA:17546	Name	Starts At	
TS20	Ends At	TS24	Primary Parents	
EMAPA:17544[cerebral cortex]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 794				
ID	EMAPA:17545	Name	Starts At	
TS20	Ends At	TS24	Primary Parents	
EMAPA:17544[cerebral cortex]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 795				
ID	EMAPA:17549	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16910[telencephalon]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 796				
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 797				
ID	EMAPA:17563 Name			
TS20	Ends At	TS26	Primary Parents	
EMAPA:17078[metencephalon basal plate]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 798				
ID	EMAPA:17566	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17563[pons]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 799				
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 800				
ID	EMAPA:17560	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17557[medu]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 801				
ID	EMAPA:17562	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17550[medulla oblongata]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 802				
ID	EMAPA:17561	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17552[medul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 803			
ID	EMAPA:19106	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:17424[upper arm]			Group Parents
			Synonyms

New OBOComponent 803			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 804				
ID	EMAPA:19105	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17421[shoul	der]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 805				
ID	EMAPA:19104	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17417[forea	rm]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 806				
ID	EMAPA:19103	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17417[forea	EMAPA:17417[forearm] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 807				
ID	EMAPA:19102	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17414[elbov	EMAPA:17414[elbow] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 808				
ID	EMAPA:19101	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:16844[hepatic duct extrahepatic part] Group Par				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	809	

New OBOComponent 809					
ID	EMAPA:19100	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
EMAPA:16844[hepat EMAPA:32797[right	EMAPA:16844[hepatic duct extrahepatic part] EMAPA:32797[right hepatic duct] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 810				
ID	EMAPA:17556	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17553[medul	la oblongata alar	plate]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 811				
ID	EMAPA:17557	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17552[medul	EMAPA:17552[medulla oblongata lateral wall] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 812				
ID	EMAPA:17558	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17557[medulla oblongata basal plate] Group Parents				
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 813				
ID	EMAPA:17559	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17557[medu	lla oblongata basa	l plate]	Group Parents	
		Synonyms		
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 814				
ID	EMAPA:17577	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16470[centr	EMAPA:16470[central nervous system]			
			Synonyms	

New OBOComponent 814			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 815			
ID	EMAPA:17576	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17264[cranial nerve]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 816			
ID	EMAPA:17575	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17264[cranial nerve]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 817			
ID	EMAPA:17574	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17264[cranial nerve]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 818			
ID	EMAPA:17573	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17571[vestibulocochlear VIII ganglion]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 819			
ID	EMAPA:17572	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17571[vestibulocochlear VIII ganglion]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 820			

New OBOComponent 820				
ID	EMAPA:17571	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16659[crani	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 821				
ID	EMAPA:17570	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:16659[crani	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 822			
ID	EMAPA:19107	Name	Starts At
TS24	Ends At	Primary Parents	
EMAPA:17424[upper	Group Parents		
			Synonyms
			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 823				
ID	EMAPA:19108	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19107[upper	EMAPA:19107[upper arm skeletal muscle] Group Parents			
	Synonyms			
			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 824				
ID	EMAPA:19109	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19107[upper	EMAPA:19107[upper arm skeletal muscle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 825				
ID	EMAPA:19115	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17432[fore	EMAPA:17432[forelimb digit 2]			
			Synonyms	
[]			Rule Status	

New OBOComponent 825				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 826			
ID	EMAPA:19114	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:17432[fore]	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 827				
ID	EMAPA:19117	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17435[f	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 828				
ID	EMAPA:19116	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17435[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 829				
ID	EMAPA:19111	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19107[upper	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 830				
ID	EMAPA:19110	Starts At		
TS24	Ends At	TS26	Primary Parents	
EMAPA:19107[upper	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	831		
ID	EMAPA:28709	Name	Starts At

New OBOComponent 831				
TS23 Ends At TS28 Primary Parents				
EMAPA:18995[pelvi	EMAPA:18995[pelvic urethra of male]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 832				
ID	EMAPA:19113	Name	Starts At	
TS24	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 833				
ID	EMAPA:19112	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17429[f	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 834				
ID	EMAPA:28703	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18995[pelvi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 835				
ID	EMAPA:17569	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16659[cranial ganglion] Group Parents				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 836				
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 837				
ID	EMAPA:17568	Starts At		
TS20	Ends At	TS26	Primary Parents	
	EMAPA:17259[metencephalon roof] EMAPA:32742[4th Group Parents ventricle choroid plexus]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 838				
ID	EMAPA:17582	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17580[spin	EMAPA:17580[spinal cord mantle layer] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 839				
ID	EMAPA:17581	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17580[spina	EMAPA:17580[spinal cord mantle layer] Group Parent			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 840				
ID	EMAPA:17584	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17579[spina	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 841				
ID	EMAPA:17583	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	842		
ID	EMAPA:17586	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17577[spinal cord]			Group Parents
			Synonyms

New OBOComponent 842				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 843				
ID	EMAPA:17585	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17579[spina	Group Parents			
	Synonyms			
[.]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 844				
ID	EMAPA:17588	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16991[exter	nal ear]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 845				
ID	EMAPA:17587	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16987[spina	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 846					
ID	EMAPA:19118	Name		Starts At	
TS24	Ends At	TS26		Primary Parents	
EMAPA:17438[fore	EMAPA:17438[forelimb digit 4] Group Parents				
			Synonyms		
[]				Rule Status	
PASSED	Edit Status	INSE	l'T	Comments	

New OBOComponent 847					
ID	EMAPA:19119	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:17438[fore]	EMAPA:17438[forelimb digit 4]				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 848			

New OBOComponent 848				
EMAPA:17580	Name	Starts At		
Ends At	TS26	Primary Parents		
EMAPA:17579[spinal cord lateral wall]				
[]				
PASSED Edit Status INSERT				
	EMAPA:17580 Ends At l cord lateral wa	EMAPA:17580 Name Ends At TS26 1 cord lateral wall]		

New OBOComponent 849				
ID	EMAPA:19124	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17460[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 850					
ID	EMAPA:19123	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:17460[hindl	EMAPA:17460[hindlimb digit 1] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 851				
ID	EMAPA:19122	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17428[hand	EMAPA:17428[handplate] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 852			
ID	EMAPA:19121	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:17441[forelimb digit 5]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 853			
EMAPA:19128	Name	Starts At	
Ends At	TS26	Primary Parents	
EMAPA:17466[hindlimb digit 3]			
[]			
	EMAPA:19128 Ends At	EMAPA:19128 Name Ends At TS26	

New OBOComponent	853		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 854			
ID	EMAPA:19127	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:17466[hindlimb digit 3]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT		Comments	

New OBOComponent 855			
ID	EMAPA:19126	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:17463[hindlimb digit 2]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT		Comments	

New OBOComponent 856			
ID	EMAPA:19125	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:17463[hindlimb digit 2]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT		Comments	

New OBOComponent 857			
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 858			
ID	EMAPA:17579	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	859		
ID	EMAPA:19120	Name	Starts At

New OBOComponent 859			
TS24	Ends At	TS26	Primary Parents
EMAPA:17441[forelimb digit 5]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 860			
ID	EMAPA:17595	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17593[endolymphatic sac]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 861			
ID	EMAPA:17594	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17593[endolymphatic sac]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT Col		Comments	

New OBOComponent 862			
ID	EMAPA:17593	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:16194[inner	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 863			
ID	EMAPA:17592	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17589[pinna	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 864			
ID	EMAPA:17599	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17598[cochlear duct]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 865			
ID	EMAPA:17598	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17597[coch]	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 866			
ID	EMAPA:17597	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17290[saccu	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 867			
ID	EMAPA:17596	Name	Starts At
TS20	Ends At	TS23	Primary Parents
EMAPA:16194[inner	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 868				
ID	EMAPA:19129	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17469[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 869			
ID	EMAPA:17591	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17589[pinna	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 870			
ID	EMAPA:19133	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:17459[footplate]			Group Parents
			Synonyms

370		
		Rule Status
Edit Status	INSERT	Comments

New OBOComponent 871			
ID	EMAPA:19132	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:17472[hindlimb digit 5] Group Parents			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 872			
ID	EMAPA:19135	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:25072[tarsa	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 873				
ID	EMAPA:19134	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:25072[tarsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 874				
ID	EMAPA:19137	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17493[knee	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 875				
ID	EMAPA:19136	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17490[hip]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 876			

New OBOComponent 876				
ID	EMAPA:19139	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19137[knee	joint]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 877				
ID	EMAPA:19138	Starts At		
TS24	Ends At	Primary Parents		
EMAPA:19137[knee	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 878				
ID	EMAPA:17589	Starts At		
TS20	Ends At	TS26	Primary Parents	
EMAPA:16991[exter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 879					
ID	EMAPA:19131	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:17472[hind	EMAPA:17472[hindlimb digit 5] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 880				
ID	EMAPA:19130	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17469[hindlimb digit 4] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 881				
ID	EMAPA:19031	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19030[seros	Group Parents			
			Synonyms	
[.]			Rule Status	

New OBOComponent 881			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 882				
ID	EMAPA:19032	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19030[seros	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT		Comments	

New OBOComponent 883					
ID	EMAPA:19030	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:17174[p	EMAPA:17174[pericardium] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 884				
ID	EMAPA:19035	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19431[C1 ve	EMAPA:19431[C1 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 885				
ID	EMAPA:26675	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:26539[C2 ve	EMAPA: 26539[C2 vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 886				
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	887		
ID	EMAPA:19033	Name	Starts At

New OBOComponent 887				
TS24	Ends At	TS26	Primary Parents	
EMAPA:17927[upper	EMAPA:17927[upper jaw skeleton]			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 888				
ID	EMAPA:18331	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17972[testi	EMAPA:17972[testis] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 889				
ID	EMAPA:26677	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:26675[C2 ne	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 890				
ID	EMAPA:19034	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18952[hard	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 891				
ID	EMAPA:18332	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17972[testi	EMAPA:17972[testis] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 892				
ID	EMAPA:18333	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:16727[respiratory system] Group Parents				
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 893				
ID	EMAPA:19039	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:17544[cerek	EMAPA:17544[cerebral cortex] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 894				
ID	EMAPA:18334	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18333[larynx]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 895				
ID	EMAPA:19037	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:17549[corpu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 896				
ID	EMAPA:19038	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:16896[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 897				
ID	EMAPA:18336	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17676[axial EMAPA:32740[verte	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	898		
ID	ЕМАРА:18326	Name	Starts At
TS22	Ends At	TS24	Primary Parents
EMAPA:19279[renal medulla] EMAPA:28518[renal interstitium group]			Group Parents
THE CIBELLIAN GLOC	.ħ1		

New OBOComponent 898			
Synonyms			
[medullary stroma]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 899				
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 900				
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 901				
ID	EMAPA:19020	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18025[pectoskeleton]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 902				
ID	EMAPA:19021	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18346[aceta	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 903				
ID	EMAPA:18342	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18025[pectoral girdle and thoracic body wall Group Parents skeleton]				
			Synonyms	
[]			Rule Status	

New OBOComponent 903			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 904				
ID	EMAPA:26667	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19541[T13 rib]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 905				
ID	EMAPA:18343	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18025[pectoral girdle and thoracic body wall skeleton]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 906			
ID	EMAPA:18340	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:17681[chondrocranium]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 907			
ID	EMAPA:26665	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19540[T12 rib]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 908			
ID	EMAPA:18341	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:17681[chondrocranium]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 909			
ID	EMAPA:18346	Name	Starts At

New OBOComponent 909			
TS22	Ends At	TS26	Primary Parents
EMAPA:18028[pelvic girdle skeleton]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 910			
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 911			
ID	EMAPA:18347	Name	Starts At
TS22	Ends At	TS22	Primary Parents
EMAPA:18028[pelvic girdle skeleton] Gr			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT		Comments	

New OBOComponent 912				
ID	EMAPA:19027	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:16198[eye]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 913				
ID	EMAPA:18344	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18025[pectoral girdle and thoracic body wall skeleton]			Group Parents	
	Synonyms			
			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 914			
ID	EMAPA:26669	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19541[T13 rib]			Group Parents
			Synonyms
[]			Rule Status

New OBOComponent 914				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 915				
ID	EMAPA:19028	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18248[lymph	atic system]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 916				
ID	EMAPA:18345	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18344[stern	EMAPA:18344[sternum] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 917				
ID	EMAPA:19029	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:17174[perio	EMAPA:17174[pericardium] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 918				
ID	EMAPA:19019	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18022[visce	rocranium]		Group Parents	
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 919				
ID	EMAPA:18339	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17681[chond	EMAPA:17681[chondrocranium] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	920		
ID	EMAPA:18338	Name	Starts At

New OBOComponent 920					
TS22	Ends At	TS22	Primary Parents		
EMAPA:17681[chond	EMAPA:17681[chondrocranium] Group Parents				
			Synonyms		
[] Rule Status					
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 921				
ID	EMAPA:18337	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17681[chond	rocranium]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 922				
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	Comments		

New OBOComponent 923				
ID	EMAPA:26671	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:26523[C1 ve	EMAPA: 26523[C1 vertebra neural arch] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 924					
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 925				
ID	EMAPA:19054	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17774[telen EMAPA:32666[brain	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 925			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 926				
ID	EMAPA:19051	Name	Starts At	
TS22	Ends At	nds At TS26		
EMAPA:16981[midbrain roof plate] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 927				
ID	EMAPA:18350	Name	Starts At	
TS22	Ends At	Ends At TS22 Primary Parents		
EMAPA:16860[Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 928			
ID	EMAPA:19052	Name	Starts At
TS25	Ends At	TS26	Primary Parents
EMAPA:16981[midbr	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 929				
ID	EMAPA:19050	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 930				
ID	EMAPA:18355	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:29703[tail EMAPA:18354[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 931			
ID	EMAPA:18356	Name	Starts At

New OBOComponent 931				
TS22	Ends At	TS22	Primary Parents	
EMAPA:18354[somit group]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 932				
ID	EMAPA:31409	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28364[inner	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 933				
ID	EMAPA:18357	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:31151[tail EMAPA:18354[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 934				
ID	EMAPA:19059	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:18634[hindb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 935				
ID	EMAPA:18358	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:16860[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 936				
ID	EMAPA:18351	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:29703[tail EMAPA:18350[somit	Group Parents			
			Synonyms	

New OBOComponent 936			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 937				
ID	EMAPA:19057	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19053[dienc	EMAPA:19053[diencephalon subarachnoid space] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 938				
ID	EMAPA:18352	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:31126[tail myocoele group] EMAPA:18350[somite 56]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 939				
ID	EMAPA:18353	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:31151[tail EMAPA:18350[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 940				
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	Comments		

New OBOComponent 941				
ID	EMAPA:31404	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28364[inner medullary interstitium]			Group Parents	
			Synonyms	
[renal monocytes of the inner medulla]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 942				
ID	EMAPA:18354	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:16860[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 943				
ID	EMAPA:19056	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:18211[hindb	EMAPA:18211[hindbrain subarachnoid space]			
			Synonyms	
[cisterna interpeduncularis, interpeduncular cistern]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 944				
ID	EMAPA:18349	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18028[pelvi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 945			
ID	EMAPA:18348	Name	Starts At
TS22	Ends At	TS22	Primary Parents
EMAPA:18028[pelvi	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 946				
ID	EMAPA:18360	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:31126[tail 58]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 947			
ID	EMAPA:19040	Name	Starts At
TS25	Ends At	TS26	Primary Parents
EMAPA:19039[hippocampus]			Group Parents

New OBOComponent 947				
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 948				
ID	EMAPA:18361	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18358[somit group]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 949				
ID	EMAPA:19041	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19039[hippo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 950				
ID	EMAPA:19042	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:17544[cerebral cortex] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 951				
ID	EMAPA:19043	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19039[hippo	campus]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 952				
ID	EMAPA:18368	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18366[somit group]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 953				
ID	EMAPA:19048	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19047[cereb]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT		Comments	

New OBOComponent 954				
ID	EMAPA:18369	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18366[somite 60] EMAPA:31151[tail sclerotome Group Parent group]				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 955				
ID	EMAPA:19049	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19047[cere	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 956				
ID	EMAPA:18366	Name	Starts At	
TS22	Ends At TS22 Primary Parents			
EMAPA:16860[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 957				
ID	EMAPA:18367	Name	Starts At	
TS22	TS22 Ends At TS22			
EMAPA:29703[tail EMAPA:18366[somit	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	958		
ID	EMAPA:18364	Name	Starts At
TS22	Ends At	TS22	Primary Parents
EMAPA:31126[tail	myocoele group] EN	MAPA:18362[somite	Group Parents

New OBOComponent 958				
59]				
Synonyms				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 959				
ID	EMAPA:19044	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19042[rest	of cerebral cortex	x]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 960				
ID	EMAPA:18365	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:31151[tail EMAPA:18362[somit	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 961					
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 962				
ID	EMAPA:18362	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:16860[tail	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 963					
ID	EMAPA:19046	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 964				
ID	EMAPA:18363	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18362[somit dermomyotome grou	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 965				
ID	EMAPA:19047	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:17787[cerek	EMAPA:17787[cerebellum] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 966				
ID	EMAPA:18359	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18358[somit dermomyotome grou	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 967				
ID	EMAPA:26631	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19532[T4 ri	EMAPA:19532[T4 rib] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 968				
ID	EMAPA:18374	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32740[verte tail region]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	969		
ID	EMAPA:19078	Name	Starts At
TS24	Ends At	TS26	Primary Parents

New OBOComponent 969			
EMAPA: 27235 [duodenum mucosa] Group			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 970				
ID	EMAPA:26633	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19532[T4 rib]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 971			
ID	EMAPA:18376	Name	Starts At
TS12	Ends At	TS16	Primary Parents
EMAPA:16251[hindgut diverticulum]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT Comments			Comments

New OBOComponent 972				
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 973				
ID	EMAPA:19077	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:16198[eye]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

 \neg

New OBOComponent 974			
ID	EMAPA:26635	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19533[T5 rib]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 975			
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 976				
ID	EMAPA:18377	Name	Starts At	
TS12	Ends At	TS16	Primary Parents	
EMAPA:16255[midgut]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 977				
ID	EMAPA:26637	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19533[T5 rib]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 978				
ID	EMAPA:18379	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:18267[c	EMAPA:18267[gastro-oesophageal junction]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 979				
ID	EMAPA:26639	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19534[T6 ri	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 980				
ID	EMAPA:19072	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:19071[upper	Group Parents			
			Synonyms	

New OBOComponent 980			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 981			
ID	EMAPA:19071	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:17501[upper	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 982				
ID	EMAPA:19070	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:19066[upper	EMAPA:19066[upper arm skeletal muscle] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 983				
ID	EMAPA:18370	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:16753[tail		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 984				
ID	EMAPA:18372	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:18371[tail	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 985				
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 986

New OBOComponent 986				
ID	EMAPA:18371	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18370[tail peripheral nervous system] Group Pa.				
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 987			
ID	EMAPA:19073	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:19071[upper	Group Parents		
	Synonyms		
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 988				
ID	EMAPA:26641	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19534[T6 r	EMAPA:19534[T6 rib] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 989				
ID	EMAPA:18387	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17892[perim	EMAPA:17892[perineal body] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 990				
ID	EMAPA:19067	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:19066[upper arm skeletal muscle]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 991			
ID	EMAPA:26623	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19530[T2 rib]			Group Parents
			Synonyms
[.]			Rule Status

New OBOComponent 991			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 992				
ID	EMAPA:18386	Name	Starts At	
TS13	Ends At	TS23	Primary Parents	
EMAPA:16363[foregut-midgut junction]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 993			
ID	EMAPA:19066	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:17426[upper arm mesenchyme]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status INSERT		Comments

New OBOComponent 994				
ID	EMAPA:18385	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17631[stomach pyloric region]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 995			
ID	EMAPA:19069	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:19066[upper	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 996			
ID	EMAPA:26621	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19529[T1 rib]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	997		
ID	EMAPA:18384	Name	Starts At

New OBOComponent 997				
TS20	Ends At	TS23	Primary Parents	
EMAPA:17627[stomach proventricular region]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 998				
ID	EMAPA:19068	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:19066[upper	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 999			
ID	EMAPA:26627	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19531[T3 rib]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1000					
ID	EMAPA:18389	Name	Starts At		
TS21	Ends At	TS23	Primary Parents		
EMAPA:17900[rest	EMAPA:17900[rest of hindgut] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1001				
ID	EMAPA:26625	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19530[T2 ri	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1002				
ID	D EMAPA:18388 Name			
TS21	Ends At	TS23	Primary Parents	
EMAPA:17896[re	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1003				
ID	EMAPA:19061	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:17597[cochl	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1004				
ID	EMAPA:26629	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19531[T3 ri	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1005				
ID	EMAPA:19060	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 1006					
ID	EMAPA:18383	Name	Starts At		
TS20	Ends At	TS23	Primary Parents		
EMAPA:17623[EMAPA:17623[stomach glandular region] Group Parents				
	Synonyms				
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1007				
ID	EMAPA:19063	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19062[tympanic membrane primordium] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1008				
ID	EMAPA:18382	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17886[stoma	EMAPA:17886[stomach fundus]			
			Synonyms	

New OBOComponent 1008			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1009				
ID	EMAPA:19062	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:16991[exter	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1010				
ID	EMAPA:18381	Name	Starts At	
TS15	Ends At	TS23	Primary Parents	
EMAPA:16706[pharynx] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1011				
ID	EMAPA:19065 Name Start			
TS25	Ends At	TS26	Primary Parents	
EMAPA:17168[retina] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1012					
ID	EMAPA:18380 Name Starts At				
TS16	Ends At	Primary Parents			
EMAPA:16833[oesop	Group Parents				
			Synonyms		
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1013				
ID	EMAPA:19064 Name			
TS25	Ends At	TS26	Primary Parents	
EMAPA:19062[tympa	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1014			

New OBOComponent 1014				
ID	EMAPA:26657	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19538[T10 r	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	
<u>t</u>				

New OBOComponent 1015				
ID	EMAPA:18399 Name Starts At			
TS15	Ends At TS17 Primary Parents			
EMAPA:16262[oral	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1016					
ID	EMAPA: 26659 Name Starts At				
TS26	Ends At	Primary Parents			
EMAPA:19539[T11 r	EMAPA:19539[T11 rib] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1017				
ID	EMAPA: 26653 Name Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:19537[T9	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1018				
ID	EMAPA:18396	Name	Starts At	
TS15	Ends At	TS20	Primary Parents	
EMAPA:16715[hindg	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1019				
ID EMAPA:17509 Name Starts At				
TS20	Ends At	TS23	Primary Parents	
EMAPA:17507[pancr	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 1019			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1020					
ID	EMAPA:18395	Name	Starts At		
TS17	Ends At	TS20	Primary Parents		
EMAPA:17021[stoma	EMAPA:17021[stomach] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1021					
ID	EMAPA: 26655	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:19538[T	EMAPA:19538[T10 rib] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1022				
ID	EMAPA:18398	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:17032[hindg	EMAPA:17032[hindgut diverticulum preanal component] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1023				
ID	EMAPA:18397	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:17028[hindgut diverticulum postanal component]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1024				
ID	EMAPA:19099	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32795[left duct extrahepatic	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1025	

New OBOComponent 1025				
ID	EMAPA:17505	Name	Starts At	
TS20	Ends At	Ends At TS23		
EMAPA:17504[pancr pancreatic duct]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1026				
ID	EMAPA:18392	Name	Starts At	
TS17	Ends At	Primary Parents		
EMAPA:17042[rest	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1027				
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 1028				
ID	EMAPA:17506	Name	Starts At	
TS20	Ends At	Ends At TS23		
EMAPA:17504[pancr parenchyma]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1029				
ID	EMAPA:18391	Name	Starts At	
TS17	Ends At	TS23	Primary Parents	
EMAPA:17036[midgu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1030				
ID	EMAPA:19097	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:16201[arter	EMAPA:16201[arterial system] Group Parents			
			Synonyms	

New OBOComponent 1030				
[] Rule Statu			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1031				
ID	EMAPA:17507	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17503[pancr	EMAPA:17503[pancreas] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1032					
ID	EMAPA:19096	Name	Starts At		
TS24	Ends At	Ends At TS26			
EMAPA:16201[arter	ial system]		Group Parents		
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1033				
ID	EMAPA:18394	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:18257[anal	EMAPA:18257[anal canal rostral part] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1034				
ID	EMAPA:17508	Name	Starts At	
TS20	Ends At	Ends At TS23		
EMAPA:32925[pancr EMAPA:17507[pancr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1035				
ID	EMAPA:18393	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:18261[anal	canal caudal part]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 1036				
ID	EMAPA:19095	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18207[caudate nucleus] Group Par				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1037				
ID	EMAPA:17501 Name Starts At			
TS20	Ends At	Primary Parents		
EMAPA:17499[upper leg] Group Pare				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1038				
ID	EMAPA:17502	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:17501[upper	EMAPA:17501[upper leg mesenchyme] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1039				
ID	EMAPA:27708	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17950[ureter] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1040				
ID	EMAPA:17503	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:17065[foreg	EMAPA:17065[foregut-midgut junction gland] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1041				
ID	EMAPA:18390	Name	Starts At	
TS18	Ends At TS23 Primary Parents			
EMAPA:17194[duode	Group Parents			
			Synonyms	
[1]			Rule Status	

New OBOComponent 1041				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1042					
ID	EMAPA:19092	Name	Starts At		
TS23	Ends At	Ends At TS26			
EMAPA:16849[main	EMAPA:16849[main bronchus] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1043					
ID	EMAPA:28765	Name	Starts At		
TS23	Ends At	TS28	Primary Parents		
EMAPA:28753[pe	EMAPA:28753[pelvic urethra of female] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1044				
ID	EMAPA:17504	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:17503[panci	EMAPA:17503[pancreas] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1045				
ID	EMAPA:19091	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18333[laryn	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1046				
ID	EMAPA:17511	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17503[pancr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1047		
ID	EMAPA:17510	Name	Starts At

New OBOComponent 1047				
TS20	Ends At	TS23	Primary Parents	
EMAPA:32952[pancr head]	Group Parents			
	Synonyms			
[accessory pancreatic duct, Duct of Santorini]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1048				
ID	EMAPA:28771	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:28753[pelvi	EMAPA: 28753[pelvic urethra of female] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1049				
ID	EMAPA:26661	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19539[T11 r	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1050				
ID	EMAPA:26663	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19540[T12 r	ib]		Group Parents	
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1051				
ID	EMAPA: 26649 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 1052				
ID	EMAPA:26647	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19536[T8	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 1052			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1053				
ID	EMAPA:19089	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17968[male EMAPA:28533[male	Group Parents			
			Synonyms	
[caudal suspensory ligament]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1054				
ID	EMAPA: 26645	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19535[T7 r:	EMAPA:19535[T7 rib] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1055				
ID	EMAPA:19088	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:17968[male	EMAPA:17968[male reproductive system] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1056				
ID	EMAPA: 26643 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 1057				
ID	EMAPA:19085	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17959[femal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1058			
ID	EMAPA:19084	Name	Starts At

New OBOComponent 1058				
TS24	Ends At	TS26	Primary Parents	
EMAPA:18855[gastr	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1059				
ID	EMAPA:19087	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17968[male	EMAPA:17968[male reproductive system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1060					
ID	EMAPA:19086	Name	Starts At		
TS24	Ends At	Ends At TS28			
EMAPA:17968[male	EMAPA:17968[male reproductive system] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1061				
ID	Starts At			
TS24	Ends At	TS26	Primary Parents	
EMAPA:18852[duode	EMAPA:18852[duodenum] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1062				
ID	EMAPA:19080	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18852[duode	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1063				
ID EMAPA:19083 Name			Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18852[duodenum] Group Parents				
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1064				
ID	EMAPA:19082	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19081[duode	EMAPA:19081[duodenum mesentery] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1065				
ID	EMAPA:17500	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17499[upper	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1066				
ID	EMAPA:26651	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19537[T9 r:	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1067				
ID	EMAPA:32918	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:16681[front	EMAPA:16681[fronto-nasal process] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

Γ

New OBOComponent 1068				
ID	EMAPA:32917	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:32912[hindb	EMAPA:32912[hindbrain lateral wall] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1069			
ID	EMAPA:32919	Name	Starts At
TS15	Ends At	TS16	Primary Parents
EMAPA:16640[futur	EMAPA:16640[future forebrain]		
			Synonyms

New OBOComponent 1069			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1070				
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 1071				
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 1072				
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 1073				
ID	EMAPA:29884	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29880[ruptured follicle] Group Parents				
			Synonyms	
[granulosa]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1074				
ID	EMAPA:16400	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:16399[3rd branchial arch]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1075			

New OBOComponent 1075				
EMAPA:29878	Name	Starts At		
Ends At	TS28	Primary Parents		
EMAPA:29874[atretic follicle]				
[apoptotic granulosa]				
PASSED Edit Status INSERT				
	EMAPA:29878 Ends At ic follicle] osa]	EMAPA: 29878 Name TS28 T		

New OBOComponent 1076				
ID	EMAPA: 29876 Name Starts At			
TS28	Ends At	Primary Parents		
EMAPA:29874[atret	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 1077				
ID	EMAPA:31464	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:16103[organ	EMAPA:16103[organ system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1078				
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 1079				
ID	EMAPA: 27721 Name			
TS21	Ends At	TS28	Primary Parents	
EMAPA:17373[metan	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1080				
ID	EMAPA:32911	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:16247[gut]	EMAPA:16247[gut]			
			Synonyms	
[]			Rule Status	

New OBOComponent 1080				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1081					
ID	EMAPA:31469 Name				
TS23	Ends At	TS28	Primary Parents		
EMAPA:17373[metan	EMAPA:17373[metanephros] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1082				
ID	EMAPA:32912	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16916[hi:	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1083				
ID	EMAPA:32913	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16916[hindb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1084				
ID	EMAPA:32914	Name	Starts At	
TS18	Ends At	TS26	Primary Parents	
EMAPA:32912[hindb	EMAPA:32912[hindbrain lateral wall] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1085				
ID	EMAPA:32915	Name	Starts At	
TS18	Ends At	TS26	Primary Parents	
EMAPA:32912[hindb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1086		
ID	EMAPA:32916	Name	Starts At

New OBOComponent 1086				
TS17	Ends At	TS26	Primary Parents	
EMAPA:32912[hindb	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1087				
ID	EMAPA:32909	Name	Starts At	
TS12	Ends At	TS26	Primary Parents	
EMAPA:16247[gut]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1088				
ID	EMAPA:32908	Name	Starts At	
TS12	Ends At	TS26	Primary Parents	
EMAPA:16247[gut]	EMAPA:16247[gut]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1089				
ID	EMAPA:32907	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32905[jaw]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1090				
ID	EMAPA:32906	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32905[jaw]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1091				
ID	EMAPA:29897	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18984[oviduct]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1092				
ID	EMAPA:31450	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17366[urina	EMAPA:17366[urinary system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1093				
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 1094				
ID	EMAPA:32900	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16916[hind	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1095				
ID	EMAPA:27711	Name	Starts At	
TS20	Ends At	TS24	Primary Parents	
EMAPA:17950[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1096				
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 1097			
ID	EMAPA:32904	Name	Starts At
TS21	Ends At	TS26	Primary Parents
EMAPA:32905[jaw]			Group Parents
			Synonyms

New OBOComponent	1097		
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1098				
ID	EMAPA:32905	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:16262[oral	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1099			
ID	EMAPA:32902	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:32903[tooth	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1100			
ID	EMAPA:32903	Name	Starts At
TS21	Ends At	TS26	Primary Parents
EMAPA:32906[tooth	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1101				
ID	EMAPA:32939	Starts At		
TS22	Ends At	TS22	Primary Parents	
EMAPA:32947[hind]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 1102				
ID	EMAPA:29864	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29862[secon	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	1103	

New OBOComponent 1103				
ID	EMAPA:16420	Name	Starts At	
TS14	Ends At	Primary Parents		
EMAPA:16187[somit dermomyotome grou	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1104				
ID	EMAPA:29862	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17962[ovary	EMAPA:17962[ovary] Group Parents			
			Synonyms	
[antral follicle]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1105				
ID	EMAPA:16422	EMAPA:16422 Name		
TS14	Ends At	TS17	Primary Parents	
EMAPA:16187[somit group]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1106			
ID	EMAPA:16421	Name	Starts At
TS14	Ends At	Primary Parents	
EMAPA:31119[trunk EMAPA:16187[somit	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1107				
ID	EMAPA:29860	Name	Starts At	
TS28	Ends At	Ends At TS28		
EMAPA:18988[glans	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1108		
ID	EMAPA:16416	Name	Starts At
TS14	Ends At	TS17	Primary Parents
EMAPA:31144[trunk sclerotome group]			Group Parents

New OBOComponent 1108				
EMAPA:16185[somit	e 05]			
Synonyms				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1109				
ID	EMAPA:31488	Name	Starts At	
TS28	Ends At	Ends At TS28		
EMAPA:31476[Semir	EMAPA:31476[Seminiferous tubule] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 1110				
ID	EMAPA:16417	EMAPA:16417 Name		
TS14	Ends At	TS17	Primary Parents	
EMAPA:16186[somit dermomyotome grou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1111				
ID	EMAPA:29858	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 1112				
ID	EMAPA:16418	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:16186[somit group]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1113				
ID	EMAPA:32930	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16247[gut]	EMAPA:16247[gut]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1114				
ID	EMAPA:31486	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:31476[S	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1115				
ID	EMAPA:16419	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:16186[somit group]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1116				
ID	EMAPA:29856	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18988[glans	penis]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1117				
ID	EMAPA:31484	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:31476[Semin	EMAPA:31476[Seminiferous tubule] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1118				
ID	EMAPA:26619	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19529[T1 ri	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1119				
ID	EMAPA:16413	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16177[trunk mesenchyme]			Group Parents	
			Synonyms	

New OBOComponent 1119				
[] Rule Status				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1120				
ID	EMAPA:29854	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19294[crus	penis]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1121				
ID	EMAPA:16414 Name			
TS14	Ends At	TS17	Primary Parents	
EMAPA:16185[somit dermomyotome grou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1122				
ID	EMAPA:31482	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:31476[Semin	EMAPA:31476[Seminiferous tubule] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1123				
ID	EMAPA:16415	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:16185[somit group]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1124				
ID	EMAPA:26617	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 1125				
ID	EMAPA:32935	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16640[futur	e forebrain]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1126				
ID	EMAPA:32936	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16148[futur]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1127				
ID EMAPA: 26615 Name			Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25251[T12 s	erve]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1128				
ID	EMAPA:32937	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:16640[fu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1129				
ID	EMAPA:32938	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:32947[hindl	EMAPA:32947[hindlimb digit mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1130				
ID	EMAPA: 27749	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:28407[collecting duct] EMAPA:28477[primitive collecting duct group] EMAPA:27721[nephrogenic zone]			Group Parents	

New OBOComponent 1130			
Synonyms			
[ureteric ampulla]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1131				
ID	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 1132				
ID	EMAPA:32931	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:32933[rhomb	oomere]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1133				
ID	EMAPA: 27742 Name Starts At			
TS21	Ends At	Primary Parents		
EMAPA: 27721[nephrogenic zone] Group Pas				
			Synonyms	
[pretubular condensate]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1134				
ID	EMAPA:32932	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:32931[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1135				
ID	EMAPA:26611	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25249[T10 s	EMAPA: 25249[T10 segmental spinal nerve] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1136				
ID	EMAPA:32933	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16478[future rhombencephalon]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1137				
ID	EMAPA:32934	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:32933[rhomb	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1138				
ID	EMAPA:32929	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:32933	EMAPA:32933[rhombomere]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1139			
ID	EMAPA:32928	Name	Starts At
TS14	Ends At	TS26	Primary Parents
EMAPA:16247[gut]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1140				
ID	EMAPA:16411	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16409[later mesoderm]	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1141			
EMAPA:29872	Name	Starts At	
Ends At	TS28	Primary Parents	
EMAPA:29862[secondary follicle]			
	EMAPA:29872	EMAPA: 29872 Name TS28	

New OBOComponent 1141				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1142				
ID	EMAPA:16410	EMAPA:16410 Name		
TS14	Ends At	TS14	Primary Parents	
EMAPA:16409[lateral mesenchyme derived from mesoderm]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1143				
ID	EMAPA:31480	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 1144				
ID	EMAPA:29874	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17962[ovary	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1145				
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 INSERT			Comments	

New OBOComponent 1146				
ID	EMAPA:31476	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17972[testi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1147				
ID	EMAPA:16407	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:16406[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1148				
ID	EMAPA:16408	Name	Starts At	
TS14	Ends At	Primary Parents		
EMAPA:16406[forel	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1149				
ID	EMAPA:31478	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:31476[Seminiferous tubule] Group Parent				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1150				
ID	EMAPA:16405	Name	Starts At	
TS14	Ends At	TS26	Primary Parents	
EMAPA:16039[embry	EMAPA:16039[embryo] EMAPA:25765[mouse] Group Parents			
	Synonyms			
			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1151				
ID	EMAPA:16406	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:16405[limb]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1152			
ID	EMAPA:26607	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25247[T8 segmental spinal nerve] Group Paren			
			Synonyms
[]			Rule Status

New OBOComponent 1152			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1153					
ID	EMAPA:16403 Name S				
TS14	Ends At	TS19	Primary Parents		
EMAPA:16402[3rd branchial arch mesenchyme] Group Pares					
	Synonyms				
[]			Rule Status		
PASSED	SSED Edit Status INSERT				

New OBOComponent 1154				
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 1155				
ID	EMAPA:16404	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:16402[3rd b	EMAPA:16402[3rd branchial arch mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 1156				
ID	EMAPA: 26609 Name Starts At			
TS26	Ends At TS26		Primary Parents	
EMAPA:25248[T9 se	gmental spinal ner	rve]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1157				
ID	EMAPA:16401	Starts At		
TS14	Ends At	TS19	Primary Parents	
EMAPA:16399[3rd b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1158		
ID	EMAPA:29868	Name	Starts At

New OBOComponent 1158					
TS28	Ends At	TS28	Primary Parents		
EMAPA:29866[folli	EMAPA:29866[follicle cell of secondary follicle]				
			Synonyms		
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1159				
ID	EMAPA:16402	Name	Starts At	
TS14	Ends At	nds At TS19		
EMAPA:16399[3rd branchial arch] Group Par				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1160				
ID	EMAPA:32926	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18816[pancr	EMAPA:18816[pancreas]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1161				
ID	EMAPA:26603	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25245[T6 se	EMAPA: 25245[T6 segmental spinal nerve] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1162				
ID	EMAPA:32927	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:32926[pancr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1163				
ID	EMAPA:32924	Starts At		
TS24	Ends At	TS26	Primary Parents	
EMAPA:18816[pancr	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1164				
ID	EMAPA:27735	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA: 27721 [nephr	EMAPA:27721[nephrogenic zone]			
			Synonyms	
[condensed mesenchyme]			Rule Status	
PASSED Edit Status INSERT C			Comments	

New OBOComponent 1165				
ID	EMAPA:26605	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:25246[T7 se	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1166				
ID	EMAPA:32925	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17503[pand	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1167				
ID	EMAPA:32922	Name	Starts At	
TS14	Ends At	TS23	Primary Parents	
EMAPA:16548[fore	EMAPA:16548[foregut]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1168				
ID	EMAPA:32923	Name	Starts At	
TS14	Ends At	TS23	Primary Parents	
EMAPA:16548[foreg	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1169			
ID	EMAPA:32920	Name	Starts At
TS17	Ends At	TS26	Primary Parents
EMAPA:16895[foreb	EMAPA:16895[forebrain]		
			Synonyms

New OBOComponent 1169			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1170				
ID	EMAPA:16409	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16177[trunk	EMAPA:16177[trunk mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1171				
ID	EMAPA:26601	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25244[T5 se	EMAPA:25244[T5 segmental spinal nerve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1172				
ID	EMAPA:32921	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16895[foreb	EMAPA:16895[forebrain] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1173				
ID	EMAPA:27770	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17954[early EMAPA:17373[metan	Group Parents			
			Synonyms	
[renal corpuscle of the stage III nephron]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1174				
ID	EMAPA:27772	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:27770[capil	lary loop renal co	orpuscle]	Group Parents	
			Synonyms	
[podocyte layer]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1175				
ID	EMAPA:27774	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:27770[capi]	EMAPA: 27770 [capillary loop renal corpuscle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1176				
ID	EMAPA:32954	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:32924[pancr	EMAPA:32924[pancreatic duct] EMAPA:18816[pancreas] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1177				
ID	EMAPA:31426	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 1178				
ID	EMAPA:32953	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17503[pancr	EMAPA:17503[pancreas] EMAPA:32952[pancreatic duct] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1179				
ID	EMAPA:27764	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA: 27756[s-shaped body] Group Parents				
			Synonyms	
[lower limb of s-shaped body]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1180				
ID	EMAPA:32956	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA: 32938[hindlimb digit precartilage Group Parents condensation] EMAPA: 32649[hindlimb digit]				
			Synonyms	

New OBOComponent 1180				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1181				
ID	ID EMAPA: 31424 Name			
TS28	Ends At	TS28	Primary Parents	
EMAPA:31288[renal	cortical fibrobla	asts]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1182				
ID	EMAPA:32955	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32945[hindl	imb interdigital	region]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1183				
ID	EMAPA:27766	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:27764[proxi	EMAPA: 27764[proximal segment of s-shaped body] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1184				
ID	EMAPA:32957	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:32945[hindl	imb interdigital	region]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1185				
ID	Starts At			
TS21	Ends At	TS21	Primary Parents	
EMAPA:27764[proxi	mal segment of s-	shaped body]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent	1186	

New OBOComponent 1186				
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 1187				
ID	EMAPA:32950	EMAPA: 32950 Name		
TS21	Ends At	TS21	Primary Parents	
EMAPA:32938[hindl condensation] EMA	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1188				
ID	EMAPA:32952	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17503[pancr	EMAPA:17503[pancreas] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1189				
ID	EMAPA:32951	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 1190					
ID	EMAPA:27762	Name	Starts At		
TS21	Ends At	TS21	Primary Parents		
EMAPA:27756[s-sha	EMAPA: 27756[s-shaped body] Group Parents				
			Synonyms		
[mid-portion of s-shaped body]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1191				
ID	EMAPA:27760	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:27756[s-sha	Group Parents			
			Synonyms	

New OBOComponent 1191			
[upper limb of s-shaped body]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1192				
ID	EMAPA:32945	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17459[footp	late]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1193				
ID	EMAPA:27756	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17373[metan GROUP]	Group Parents			
			Synonyms	
[stage II nephron]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1194				
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 1195				
ID	EMAPA:31414	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:28049[immat	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1196				
ID	EMAPA:32943	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32942[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1197				
ID	EMAPA:32942	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32649[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1198				
ID	EMAPA:32949	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17459[footp	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1199				
ID	EMAPA:18301	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17943[upper	EMAPA:17943[upper jaw molar epithelium] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1200				
ID	EMAPA:32948	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:32649[hindl digit cartilage c	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1201				
ID	EMAPA:31418	Name	Starts At	
TS24	Ends At	TS24	Primary Parents	
EMAPA:28049[immat	ure loop of Henle]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 1202			
ID	EMAPA:18300	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:17941[upper jaw incisor mesenchyme]			Group Parents
			Synonyms

New OBOComponent 1202			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1203				
ID	EMAPA:32947	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32649[hindl	EMAPA: 32649[hindlimb digit] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1204				
ID	EMAPA:18303	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17944[upper	EMAPA:17944[upper jaw molar mesenchyme] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 1205				
ID	EMAPA: 27758	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:27756[s-sha	EMAPA: 27756[s-shaped body] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1206				
ID	EMAPA:32946	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:32649[hind	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1207				
ID	EMAPA:18302	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17943[upper	lium]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	1208	

New OBOComponent 1208				
ID	EMAPA:32941	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:32649[hindl	EMAPA: 32649[hindlimb digit] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1209				
ID	EMAPA:32940	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:32649[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1210				
ID	EMAPA:27794	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:28457[renal EMAPA:17373[metan vasculature of ur	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1211				
ID	EMAPA:18308	Name	Starts At	
TS22	Ends At	Ends At TS26		
EMAPA:18307[liver	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1212				
ID	EMAPA:18309	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18307[liver	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1213				
ID	EMAPA:18306	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:16846[liver]			Group Parents	
			Synonyms	

New OBOComponent 1213				
[] Rule Status			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1214				
ID	EMAPA:18307	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18306[liver lobe]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1215				
ID	EMAPA:27790	Name	Starts At	
TS21	Ends At TS21		Primary Parents	
EMAPA: 27782[renal tubule] Group Parents				
			Synonyms	
[renal connecting tubule of capillary loop nephron]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1216				
ID	EMAPA:18304	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32795[left hepatic duct] EMAPA:16845[hepatic duct intrahepatic part]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1217				
ID	EMAPA:18305	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:16845[hepatic duct intrahepatic part] EMAPA:32797[right hepatic duct]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1218				
ID	EMAPA:18314	Name	Starts At	
TS22	Ends At TS26 Primary Parents			
EMAPA:18313[liver caudate lobe]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1219					
ID	EMAPA:30711	Name	Starts At		
TS25	Ends At TS27 Primary Parents				
EMAPA:30699[prepu	ce of female]		Group Parents		
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1220				
ID	EMAPA:18313	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18311[liver	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1221					
ID	EMAPA:18312	Name	Starts At		
TS22	Ends At	Ends At TS26			
EMAPA:18311[liver right lobe] Group Paren					
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1222					
ID	EMAPA:18311	Name	Starts At		
TS22	Ends At	Ends At TS26			
EMAPA:18306[liver	EMAPA:18306[liver lobe]				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1223					
ID	EMAPA:18310	Name	Starts At		
TS22	Ends At	Ends At TS26			
EMAPA:18307[liver	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1224				
ID	EMAPA:30715	Name	Starts At	
TS25	Ends At	TS27	Primary Pare	nts
EMAPA:19170[glans	EMAPA:19170[glans clitoris]			S
			Synonyms	

New OBOComponent 1224				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1225					
ID	EMAPA:27786	Name	Starts At		
TS21	Ends At	Ends At TS21			
EMAPA:27782[renal	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1226				
ID	EMAPA:27788	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:27782[renal	EMAPA: 27782[renal tubule] Group Parents			
			Synonyms	
[early distal tubule of capillary loop nephron]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1227				
ID	EMAPA:31443	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17373[metan	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1228					
ID	EMAPA:29899	Name	Starts At		
TS28	Ends At	Primary Parents			
EMAPA:29897[ovidu	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1229				
ID	EMAPA:18319	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18318[liver	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1230			

New OBOComponent 1230				
ID	EMAPA:27784	Name	Starts At	
TS21	Ends At	Ends At TS21		
EMAPA:27782[renal	Group Parents			
			Synonyms	
[early proximal tubule of capillary loop nephron]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1231				
ID	EMAPA:30707	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:30699[prepu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT		Comments	

New OBOComponent 1232				
ID	EMAPA:27782	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17373[metan GROUP]	Group Parents			
			Synonyms	
[renal tubule of capillary loop nephron]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1233				
ID	EMAPA:18315	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18313[liver	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1234				
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 1235			
ID	EMAPA:18316	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:18311[liver	EMAPA:18311[liver right lobe]		
			Synonyms

New OBOComponent 1235			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1236			
ID	EMAPA:18317	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:18311[liver	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1237				
ID	EMAPA:18318	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18311[liver	right lobe]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1238			
ID	EMAPA:18323	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:17366[urina	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT Comments			Comments

New OBOComponent 1239				
ID	EMAPA:30703	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:30699[prepu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1240				
ID	EMAPA:27778	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:27770[capil	EMAPA: 27770[capillary loop renal corpuscle] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	1241	

New OBOComponent 1241				
ID	EMAPA:31436	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:17366[urina		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1242				
ID	EMAPA: 27776	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:27770[capi	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1243				
ID	EMAPA:18321	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17366[urina	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1244				
ID	EMAPA:18320	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18318[liver	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1245				
ID	EMAPA:31432	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:31399[inner medullary fibroblast] Group Parents				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1246				
ID	EMAPA:31434	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:31399[inner	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 1246			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1247				
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 1248				
ID	EMAPA:30429	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:30423[labio	EMAPA:30423[labioscrotal swelling of female] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1249				
ID	EMAPA:30426	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:30423[labio	EMAPA:30423[labioscrotal swelling of female] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1250				
ID	EMAPA:18600	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18598[commu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1251				
ID	EMAPA:30423	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:30984[female external genitalia] EMAPA:17959[female reproductive system]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1252			
ID	EMAPA:16102	Name	Starts At

New OBOComponent 1252				
TS11	Ends At	TS11	Primary Parents	
EMAPA:16039[embry	EMAPA:16039[embryo] EMAPA:25765[mouse]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1253				
ID	EMAPA:16103	Name	Starts At	
TS11	Ends At	TS28	Primary Parents	
EMAPA:16039[embry	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1254				
ID	EMAPA:16100	Name	Starts At	
TS11	Ends At	TS11	Primary Parents	
EMAPA:16098[head mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1255				
ID	EMAPA:16101	Name	Starts At	
TS11	Ends At	TS13	Primary Parents	
EMAPA:25765[mouse	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1256				
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 1257				
ID	EMAPA:30438	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:18329[labial swelling]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1258				
ID	EMAPA:16130	Name	Starts At	
TS12	Ends At	TS18	Primary Parents	
EMAPA:16128[1st b	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1259				
ID	EMAPA:16132	Name	Starts At	
TS12	Ends At	TS22	Primary Parents	
EMAPA:16131[intraembryonic coelom pericardial component]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1260				
ID	EMAPA:16131	Name	Starts At	
TS12	Ends At	TS22	Primary Parents	
EMAPA:16088[in	EMAPA:16088[intraembryonic coelom]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1261				
ID	EMAPA:16134	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16088[intraembryonic coelom]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1262				
ID	EMAPA:16133	Name	Starts At	
TS12	Ends At	TS22	Primary Parents	
EMAPA:16131[intra	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1263		
ID	EMAPA:16136	Name	Starts At
TS12	Ends At	TS12	Primary Parents
EMAPA:16134[intraembryonic coelom pericardio-			Group Parents

New OBOComponent 1263				
peritoneal compor	ent]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1264				
ID	EMAPA:16135	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16134[intra peritoneal compon	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Co			Comments	

New OBOComponent 1265			
ID	EMAPA:16915	Name	Starts At
TS17	Ends At	TS26	Primary Parents
EMAPA:16914[later	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1266					
ID	EMAPA:16916	Name	Starts At		
TS17	Ends At	TS26	Primary Parents		
EMAPA:16894[brain	EMAPA:16894[brain] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1267				
ID	EMAPA:16917	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:32674[brain	:16916[hindbrain]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1268				
ID	EMAPA:16918	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:32821[rhomb	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1269				
ID	EMAPA:16919	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16918[rhomk	EMAPA:16918[rhombomere 01] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1270				
ID	EMAPA:16126	Name	Starts At	
TS12	Ends At	TS18	Primary Parents	
EMAPA:16118[1st b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1271				
ID	EMAPA:16127	Name	Starts At	
TS12	Ends At	TS19	Primary Parents	
EMAPA:16118[1	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1272				
ID	EMAPA:16128	Name	Starts At	
TS12	Ends At	TS18	Primary Parents	
EMAPA:16118[1st	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1273				
ID	EMAPA:16910	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16895[foreb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1274				
ID	EMAPA:16129	Name	Starts At	
TS12	Ends At	TS18	Primary Parents	
EMAPA:16128[1st b	EMAPA:16128[1st branchial arch mesenchyme]			
			Synonyms	

New OBOComponent 1274				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1275				
ID	EMAPA:16911	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16910[telen	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1276			
ID	EMAPA:16912	Name	Starts At
TS17	Ends At	TS26	Primary Parents
EMAPA:16910[teler	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1277				
ID	EMAPA:16913	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 1278				
ID	EMAPA:16914	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16910[telenventricle]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1279				
ID	EMAPA:16143	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16142[future midbrain neural fold] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1280				
ID	EMAPA:16142	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16140[futu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1281				
ID	EMAPA:16141	Name	Starts At	
TS12	Ends At	Primary Parents		
EMAPA:16140[futur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1282			
ID	EMAPA:16140	Name	Starts At
TS12	Ends At	TS13	Primary Parents
EMAPA:16089[futur		Group Parents	
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1283				
ID	EMAPA:16147	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16146[futur	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1284				
ID	EMAPA:16146	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16144[futur	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1285				
ID	EMAPA:16145	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16144[futu	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 1285				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1286				
ID	EMAPA:16144	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16089[futur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1287				
ID	EMAPA:16906	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16905[dien	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1288				
ID	EMAPA:16907	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 1289				
ID	EMAPA:16904	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16896[dienc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1290				
ID	EMAPA:16905	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16896[dienc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1291		
ID	EMAPA:16908	Name	Starts At

New OBOComponent 1291				
TS17	Ends At	TS26	Primary Parents	
EMAPA:16905[dienc	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1292				
ID	EMAPA:16909	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16896[diencephalon] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1293				
ID	EMAPA:16139	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 1294					
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 1295				
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 1296				
ID	EMAPA:16902	Name	Starts At	
TS17	Ends At	TS19	Primary Parents	
EMAPA:16900[3rd v	EMAPA:16900[3rd ventricle]			
			Synonyms	
[]			Rule Status	

PASSED	Edit Status	INSERT	Comments
New OBOCompo	onent 1297		
ID	EMAPA:16903	Name	Starts At
TS17	Ends At	TS26	Primary Parents
EMAPA:16896[[diencephalon]		Group Parents
			Synonyms
			Rule Status
[]			Ruie Status
PASSED	Edit Status	INSERT	Comments
PASSED	1	INSERT	IL
PASSED New OBOCompo	onent 1298		Comments
PASSED New OBOCompo	onent 1298 EMAPA:16900	Name TS26	Comments Starts At
PASSED New OBOCompo ID TS17 EMAPA:16896[Ends At	Name TS26	Comments Starts At Primary Parents
PASSED New OBOCompo ID TS17 EMAPA:16896[Ends At	Name TS26	Comments Starts At Primary Parents Group Parents

New OBOComponent 1299				
ID	EMAPA:16901	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16900[3rd v		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1300					
ID	EMAPA:16112	Name	Starts At		
TS11	Ends At	TS26	Primary Parents		
EMAPA:16042[extra	EMAPA:16042[extraembryonic component] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1301				
ID	EMAPA:16111	Name	Starts At	
TS11	Ends At	TS11	Primary Parents	
EMAPA:16109[amnion]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1302				
ID	EMAPA:16114	Name	Starts At	

New OBOComponent 1302				
TS11	Ends At	TS11	Primary Parents	
EMAPA:16112[chori	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1303				
ID	EMAPA:16113	Name	Starts At	
TS11	Ends At	TS13	Primary Parents	
EMAPA:16112[chori	EMAPA:16112[chorion]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1304					
ID	EMAPA:16110	Name	Starts At		
TS11	Ends At	TS26	Primary Parents		
EMAPA:16109[EMAPA:16109[amnion] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1305				
ID	EMAPA:16937	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16934[rhomk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1306				
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 1307				
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 1308				
ID	EMAPA:16108	Name	Starts At	
TS10	Ends At	TS11	Primary Parents	
EMAPA:16107[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1309				
ID	EMAPA:16933	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16932[rhombomere 03] Group Paren				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1310				
ID	EMAPA:16109	Name	Starts At	
TS11	Ends At	TS26	Primary Parents	
EMAPA:16042[ext:	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1311				
ID	EMAPA:16934	Name	Starts At	
TS17	Ends At	Primary Parents		
EMAPA:16932[rhc	EMAPA:16932[rhombomere 03]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1312				
ID	EMAPA:16935	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16934[rhomb	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1313				
ID	EMAPA:16936	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16934[rhomb	EMAPA:16934[rhombomere 03 lateral wall]			
			Synonyms	

New OBOComponent 1313			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1314				
ID	EMAPA:16104	Name	Starts At	
TS11	Ends At	TS26	Primary Parents	
EMAPA:16103[organ	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1315				
ID	EMAPA:16105	Name	Starts At	
TS11	Ends At	TS26	Primary Parents	
EMAPA:16104[cardi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1316					
ID	EMAPA:16930	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 1317					
ID	EMAPA:16106	Name	Starts At		
TS11	Ends At	TS12	Primary Parents		
EMAPA:16105[heart	EMAPA:16105[heart] Group Parents				
			Synonyms		
[heart rudiment, myocardial plate]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1318				
ID	EMAPA:16931	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16925[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 1319			

New OBOComponent 1319				
ID	EMAPA:16107	Name	Starts At	
TS10	Ends At	TS15	Primary Parents	
EMAPA:16042[extraembryonic component] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1320				
ID	EMAPA:16932	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:32821[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 1321				
ID	EMAPA:16125	Name	Starts At	
TS12	Ends At	TS19	Primary Parents	
EMAPA:16124[1st b	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1322				
ID	EMAPA:16124	Name	Starts At	
TS12	Ends At	TS19	Primary Parents	
EMAPA:16118[1st k	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1323				
ID	EMAPA:16123	Name	Starts At	
TS12	Ends At	TS16	Primary Parents	
EMAPA:16121[1st b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1324				
ID	EMAPA:16122	Name	Starts At	
TS12	Ends At	TS16	Primary Parents	
EMAPA:16121[1st b	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 1324			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1325				
ID	EMAPA:16121	Name	Starts At	
TS12	Ends At	TS16	Primary Parents	
EMAPA:16118[1st b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1326				
ID	EMAPA:16120	Name	Starts At	
TS12	Ends At	TS18	Primary Parents	
EMAPA:16119[1st b	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1327				
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 1328				
ID	EMAPA:16929	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16927[rhomb	EMAPA:16927[rhombomere 02 lateral wall] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1329				
ID	EMAPA:16926	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16925[rhomb		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1330		
ID	EMAPA:16927	Name	Starts At

New OBOComponent 1330				
TS17	Ends At	TS17	Primary Parents	
EMAPA:16925[rhomb	Group Parents			
		Synonyms		
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1331				
ID	EMAPA:16924	Name	Starts At	
TS17	Ends At	Primary Parents		
EMAPA:16918[rho	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1332				
ID	EMAPA:16925	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16916[hind	EMAPA:16916[hindbrain] EMAPA:32821[rhombomere] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1333				
ID	EMAPA:16922	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16920[rhomb	oomere 01 lateral v	wall]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1334				
ID	EMAPA:16119	Name	Starts At	
TS12	Ends At	Primary Parents		
EMAPA:16118[1st b	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1335				
ID	EMAPA:16923	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16920[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1336				
ID	EMAPA:16920	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16918[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1337				
ID	EMAPA:16117	Name	Starts At	
TS12	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 1338				
ID	EMAPA:16921	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16920[rhom	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1339				
ID	EMAPA:16118	Name	Starts At	
TS12	Ends At	TS19	Primary Parents	
EMAPA:16117[branchial arch]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

Г

New OBOComponent 1340				
ID	EMAPA:16115	Name	Starts At	
TS11	Ends At	TS11	Primary Parents	
EMAPA:16087[yolk sac mesoderm] Group Parent				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1341			
ID	EMAPA:16116	Name	Starts At
TS11	Ends At	TS11	Primary Parents
EMAPA:16087[yolk sac mesoderm]			Group Parents
			Synonyms

New OBOComponent 1341			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1342				
ID	EMAPA:29316	Name	Starts At	
TS24	Ends At	Ends At TS27		
EMAPA:30977[male EMAPA:17968[male	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1343				
ID	EMAPA:17699	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17696[somite 52] EMAPA:31151[tail sclerotome group]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1344				
ID	EMAPA:16954	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16953[rhombomere 06]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1345				
ID	EMAPA:16953	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:32821[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1346			
ID	EMAPA:16952	Name	Starts At
TS17	Ends At	TS17	Primary Parents
EMAPA:16946[rhombomere 05]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1347				
ID	EMAPA:16951	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16948[rhomb	EMAPA:16948[rhombomere 05 lateral wall] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1348				
ID	EMAPA:16958	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16955[rhomb	wall]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1349				
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	1350			
ID	EMAPA:16956	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16955[rhombomere 06 lateral wall] Group Par				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1351				
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 1352			
ID	EMAPA:16959	Name	Starts At
TS17	Ends At	TS17	Primary Parents
EMAPA:16953[rhombomere 06]			Group Parents
			Synonyms

New OBOComponent	: 1352		
[]			Rule Status
PASSED	Edit Status	INSERT	Comments
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1353				
ID	EMAPA:35047	Name	Starts At	
TS27	Ends At	Primary Parents		
EMAPA:19290[epidi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1354			
ID	EMAPA:35046	Name	Starts At
TS27	Ends At	TS28	Primary Parents
EMAPA:18986[vagin	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1355				
ID	EMAPA:35049	Name	Starts At	
TS27	Ends At	Primary Parents		
EMAPA:18681[ductu	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1356				
ID	EMAPA:35048	Name	Starts At	
TS27	Ends At	Primary Parents		
EMAPA:19180[seminal vesicle]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1357				
ID	EMAPA:35053	Name	Starts At	
TS27	Ends At	TS27	Primary Parents	
EMAPA:18985[uteri	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1358	

New OBOComponent 1358				
ID	EMAPA:35054	Name	Starts At	
TS27	Ends At	Primary Parents		
EMAPA:19088[ejaculatory duct]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1359				
ID	EMAPA:35055	Name	Starts At	
TS27	Ends At	Primary Parents		
EMAPA:19286[bulbourethral gland]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1360				
ID	EMAPA:35056	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:17969[genit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1361				
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 1362				
ID	EMAPA:35050	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19296[s	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1363			
ID	EMAPA:16172	Name	Starts At
TS12	Ends At	TS14	Primary Parents
EMAPA:16171[head paraxial mesenchyme] EMAPA:31169[somite group] Group Parents			
			Synonyms

New OBOComponent 1363				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1364				
ID	EMAPA:35051	Name	Starts At	
TS27	Ends At	TS28	Primary Parents	
EMAPA:17962[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1365				
ID	ID EMAPA: 35052 Name			
TS27	Ends At	TS28	Primary Parents	
EMAPA:18984[oviduct] Group Parent				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1366				
ID	EMAPA:16170	Name	Starts At	
TS12	Ends At	Ends At TS14		
EMAPA:16169[head crest]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1367				
ID	EMAPA:16175 Name			
TS12	Ends At	Ends At TS14		
EMAPA:16172[head	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1368				
ID	EMAPA:16176	Name	Starts At	
TS12	Ends At	Ends At TS14		
EMAPA:16172[head		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

	EMADA - 1 (172	1]
ID	EMAPA:16173	Name	Starts At
TS12	Ends At	TS14	Primary Parents
EMAPA:16172[Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1370				
ID	EMAPA:16174	Name	Starts At	
TS12	Ends At	TS14	Primary Parents	
EMAPA:16172[head	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1371				
ID	EMAPA:16179	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16177[trunk		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1372					
ID	EMAPA:16960	Name	Starts At		
TS17	Ends At	TS17	Primary Parents		
EMAPA:32821[rhomb	EMAPA:32821[rhombomere] EMAPA:16916[hindbrain] Group Parents				
	Synonyms				
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1373				
ID	EMAPA:16961	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16960[rhomb	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1374				
ID	EMAPA:16177	Name	Starts At	
TS12	Ends At	TS26	Primary Parents	
EMAPA:31857[trunk	Group Parents			
			Synonyms	
[1]			Rule Status	

New OBOComponent 1374				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1375				
ID	EMAPA:16178	Name	Starts At	
TS12	Ends At	Primary Parents		
EMAPA:16177[trunk	EMAPA:16177[trunk mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1376				
ID	EMAPA:16941	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16939[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1377				
ID	EMAPA:16940	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16939[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1378					
ID	EMAPA:16943	Name	Starts At		
TS17	Ends At	TS17	Primary Parents		
EMAPA:16941[rhom	EMAPA:16941[rhombomere 04 lateral wall] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1379				
ID	EMAPA:16942	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16941[rhombomere 04 lateral wall] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1380		
ID	EMAPA:16945	Name	Starts At

New OBOComponent 1380				
TS17	Ends At	TS17	Primary Parents	
EMAPA:16939[rhomb	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1381				
ID	EMAPA:16944	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 1382				
ID	EMAPA:16947	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16946[rhc	EMAPA:16946[rhombomere 05] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1383					
ID	EMAPA:16946	Name	Starts At		
TS17	Ends At	TS17	Primary Parents		
EMAPA:32821[rhomb	EMAPA:32821[rhombomere] EMAPA:16916[hindbrain] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1384				
ID	EMAPA:16949	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16948[rhomb	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1385					
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 1386				
ID	EMAPA:35044	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 1387				
ID	EMAPA:35045	Name	Starts At	
TS22	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 1388				
ID	EMAPA:35042	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:30870[prim:	EMAPA:30870[primitive bladder]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1389				
ID	EMAPA:35043	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30837[]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1390				
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 Co			Comments	

New OBOComponent 1391			
ID	EMAPA:35041	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:29915[uteru	EMAPA: 29915[uterus]		
			Synonyms

New OBOComponent 1391			
[]			Rule Status
PASSED	Comments		

New OBOComponent 1392				
ID	EMAPA:16181	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16179[later	al plate mesenchyr	me]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1393				
ID	EMAPA:16182	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16177[trun	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1394				
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 1395				
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 1396				
ID	EMAPA:16185	Name	Starts At	
TS12	Ends At	TS17	Primary Parents	
EMAPA:16184[trunk	somite group]		Group Parents	
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1397				
ID	EMAPA:16186	Name	Starts At	
TS12	Ends At TS17 Primary Parents			
EMAPA:16184[trunk	somite group]		Group Parents	
	Synonyms			
[] Rule Sta			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1398				
ID	EMAPA:16187	Name	Starts At	
TS12	Ends At	TS17	Primary Parents	
EMAPA:16184[trunk	EMAPA:16184[trunk somite group] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1399				
ID	EMAPA:16188	Name	Starts At	
TS12	Ends At	TS17	Primary Parents	
EMAPA:16184[trun]	EMAPA:16184[trunk somite group] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1400					
ID	EMAPA:16189	Name	Starts At		
TS12	Ends At	TS14	Primary Parents		
EMAPA:16183[trunk	EMAPA:16183[trunk paraxial mesenchyme] Group Parents				
			Synonyms		
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1401				
ID	EMAPA:16950	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16948[rhomb	omere 05 lateral v	wall]	Group Parents	
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1402				
ID EMAPA:16979 Name Starts At				
TS17	Ends At	TS26	Primary Parents	
EMAPA:16976[midbr	EMAPA:16976[midbrain lateral wall] Group Pares			
			Synonyms	

New OBOComponent 1402				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1403				
ID	EMAPA:30484	Name	Starts At	
TS21	Ends At	TS24	Primary Parents	
EMAPA:18680[genit	EMAPA:18680[genital tubercle of female] Group Parents			
			Synonyms	
[glans of female]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1404				
ID	EMAPA:16978	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16976[midbr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1405				
ID	EMAPA:16977	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16976[midbrain lateral wall] Group Pares				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1406				
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 1407				
ID	EMAPA:16976	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16974[midbr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1408				
ID	EMAPA:17678	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:17396[axial skeleton thoracic region] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1409				
ID	EMAPA:16975 Name Starts At			
TS17	Ends At	Primary Parents		
EMAPA:16974[midbr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT		Comments	

New OBOComponent 1410				
ID	EMAPA:17679 Name			
TS18	Ends At	TS22	Primary Parents	
EMAPA:17396[axial EMAPA:32669[verte	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1411				
ID	EMAPA:16149	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16148[future rhombencephalon]			Group Parents	
			Synonyms	
[pro-rhombomere A, rhombomere A]			Rule Status	
PASSED	ASSED Edit Status INSERT		Comments	

New OBOComponent 1412				
ID	EMAPA:16974	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16894[brain	EMAPA:16894[brain] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1413			
ID	EMAPA:30487	Name	Starts At
TS21	Ends At	TS24	Primary Parents
EMAPA:30484[distal genital tubercle of female]			Group Parents
		Synonyms	

New OBOComponent 1413			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1414			
ID	EMAPA:16148	Name	Starts At
TS12	Ends At	TS13	Primary Parents
EMAPA:16089[future brain]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1415			
ID	EMAPA:16973	Name	Starts At
TS17	Ends At	TS17	Primary Parents
EMAPA:16967[rhombomere 08]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1416			
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 1417			
ID	EMAPA:17685	Name	Starts At
TS20	Ends At	TS22	Primary Parents
EMAPA:17684[somite 49] EMAPA:29703[tail dermomyotome group]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1418			
ID	EMAPA:16157	Name	Starts At
TS12	Ends At	TS13	Primary Parents
EMAPA:16148[future rhombencephalon]			Group Parents
			Synonyms
[pro-rhombomere B, rhombomere B]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1419				
ID	EMAPA:16982	Name	Starts At	
TS17	Ends At	TS19	Primary Parents	
EMAPA:16659[cranial ganglion]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1420				
ID	EMAPA:17684	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:16860[tail	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1421				
ID	EMAPA:16158	Starts At		
TS12	Ends At	TS13	Primary Parents	
EMAPA:16157[poste	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1422				
ID	EMAPA:16983	Name	Starts At	
TS17	Ends At	TS19	Primary Parents	
EMAPA:16659[crani	EMAPA:16659[cranial ganglion] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1423				
ID	EMAPA:17687	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:31151[tail EMAPA:17684[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1424			
ID	EMAPA:16155	Name	Starts At
TS12	Ends At	TS12	Primary Parents
EMAPA:16153[early	Group Parents		
			Synonyms

New OBOComponent 1424				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1425				
ID	EMAPA:16980	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:16974[midbr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1426				
ID	EMAPA:17686	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:31126[tail 49]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	ED Edit Status INSERT			

New OBOComponent 1427				
ID	EMAPA:16156	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16155[early	EMAPA:16155[early hindbrain neural fold] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1428				
ID	EMAPA:16981	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16974[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1429				
ID	EMAPA:17681	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17680[crani	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1430				
ID	EMAPA:16153	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16148[futur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1431				
ID	EMAPA:17680 Name Starts At			
TS20	Ends At	Primary Parents		
EMAPA:17213[skele	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1432				
ID	EMAPA:16154	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16153[early	EMAPA:16153[early hindbrain neural ectoderm] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1433					
ID	EMAPA:30490	Name	Starts At		
TS21	Ends At	TS24	Primary Parents		
EMAPA:30484[dista	EMAPA:30484[distal genital tubercle of female] Group Parents				
	Synonyms				
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1434				
ID	EMAPA:17683	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17682[temporal bone] Group Parents				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1435				
ID	EMAPA:16151	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16149[ante	EMAPA:16149[anterior pro-rhombomere]			
			Synonyms	
[]			Rule Status	

New OBOComponent 1435			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1436					
ID	EMAPA:17682 Name				
TS20	Ends At	TS26	Primary Parents		
EMAPA:17681[chond	EMAPA:17681[chondrocranium] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1437					
ID	EMAPA:16152	Name	Starts At		
TS12	Ends At	TS13	Primary Parents		
EMAPA:16151[anter	EMAPA:16151[anterior pro-rhombomere neural fold] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1438					
ID	EMAPA:16967	Name	Starts At		
TS17	Ends At	TS17	Primary Parents		
EMAPA:16916[hindb	EMAPA:16916[hindbrain] EMAPA:32821[rhombomere] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1439				
ID	EMAPA:16966	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 1440				
ID	EMAPA:30493	Name	Starts At	
TS21	Ends At	TS24	Primary Parents	
EMAPA:30478[preputial swelling of female] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1441		
ID	EMAPA:16969	Name	Starts At

New OBOComponent 1441				
TS17	Ends At	TS17	Primary Parents	
EMAPA:16967[rhomb	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1442				
ID	EMAPA:16968	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 1443					
ID	EMAPA:30499	Name	Starts At		
TS21	Ends At	TS24	Primary Parents		
EMAPA:30478[p	EMAPA:30478[preputial swelling of female] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1444				
ID	EMAPA:29307	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:17968[male reproductive system] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1445				
ID	EMAPA:16963	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16962[rhomb	EMAPA:16962[rhombomere 07 lateral wall] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1446					
ID	EMAPA:16159	Starts At			
TS12	Ends At	Primary Parents			
EMAPA:16157[poste	EMAPA:16157[posterior pro-rhombomere] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1447				
ID	EMAPA:16962	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16960[rhomk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1448					
ID	EMAPA:17688	Name	Starts At		
TS20	Ends At TS22 Primary Parents				
EMAPA:16860[tail	EMAPA:16860[tail somite group] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1449				
ID	EMAPA:16965	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16962[rhomb	EMAPA:16962[rhombomere 07 lateral wall] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1450				
ID	EMAPA:30496	Name	Starts At	
TS21	Ends At	TS24	Primary Parents	
EMAPA:30478[g	EMAPA:30478[preputial swelling of female] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1451				
ID	EMAPA:29304	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:17968[male	reproductive syste	em]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1452			
ID	EMAPA:17689	Name	Starts At
TS20	Ends At	TS22	Primary Parents
EMAPA:17688[somit dermomyotome grou	Group Parents		
			Synonyms

New OBOComponent 1452			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1453				
ID	EMAPA:16964	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16962[rhomb	EMAPA:16962[rhombomere 07 lateral wall] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1454				
ID	EMAPA:17690	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17688[somit group]	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1455				
ID	EMAPA:16160	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16159[poste	rior pro-rhombome	re neural fold]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1456				
ID	EMAPA:16161	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16148[futur	EMAPA:16148[future rhombencephalon] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1457				
ID	EMAPA:29313	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:29307[male	EMAPA:29307[male inguinal ring] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1458				
ID	EMAPA:17698	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17696[somit group]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1459				
ID	EMAPA:16166	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16164[neura	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1460				
ID	EMAPA:17697	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:29703[tail EMAPA:17696[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1461				
ID	EMAPA:16167	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 1462				
ID	EMAPA:16970	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16969[rho	mbomere 08 lateral	wall]	Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1463				
ID	EMAPA:17696	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:16860[tail somite group] Group Parents				
			Synonyms	

New OBOComponent 1463			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1464					
ID	EMAPA:16168	Name	Starts At		
TS12	Ends At	Ends At TS13			
EMAPA:16164[Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1465				
ID	EMAPA:16971	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16969[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1466				
ID	EMAPA:17695	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:31151[tail EMAPA:17692[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1467				
ID	EMAPA:16169	Name	Starts At	
TS12	Ends At	Ends At TS19		
EMAPA:16098[h	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1468				
ID	EMAPA:16972	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16969[rhomb	EMAPA:16969[rhombomere 08 lateral wall] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1469				
ID	EMAPA:17694	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:31126[tail 51]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1470				
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 1471				
ID	EMAPA:29310	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:29307[male	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1472				
ID	EMAPA:17693	Name	Starts At	
TS20	Ends At TS22			
EMAPA:17692[somit dermomyotome grou	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1473				
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 Edit Status INSERT			Comments	

New OBOComponent 1474			
ID	EMAPA:17692	Name	Starts At
TS20	Ends At	TS22	Primary Parents
EMAPA:16860[tail	EMAPA:16860[tail somite group]		
			Synonyms

New OBOComponent 1474				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1475				
ID	EMAPA:16164	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16092[futur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1476				
ID	EMAPA:17691	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17688[somit group]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 1477				
ID	EMAPA:16165	Name	Starts At	
TS12	Ends At	Primary Parents		
EMAPA:16164[neura	EMAPA:16164[neural tube] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1478				
ID	EMAPA:28619	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18321[bladd	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1479				
ID	EMAPA:30467	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17969[genit	EMAPA:17969[genital tubercle of male] Group Parents			
			Synonyms	
[urethral plate, urethral seam]			Rule Status	
PASSED	Edit Status INSERT Co			

New OBOComponent 1480				
ID	EMAPA:25968	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:25959[ascen	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1481				
ID	EMAPA:16997 Name Starts At			
TS17	Ends At	Primary Parents		
EMAPA:16669[otocy	EMAPA:16669[otocyst] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1482				
ID	EMAPA:17656	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17653[left	EMAPA:17653[left lung] EMAPA:32696[lobar bronchus] Group Parents			
		Synonyms		
			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1483				
ID	EMAPA:16998	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16997[otoc	EMAPA:16997[otocyst other part] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 1484				
ID	EMAPA:17655	Name	Starts At	
TS20	Ends At	Ends At TS26		
EMAPA:17653[left	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1485				
ID	EMAPA:28613	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:28601[uroth	EMAPA:28601[urothelium of bladder]			
			Synonyms	
[]			Rule Status	

New OBOComponent 1485			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1486				
ID	EMAPA:16995	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16994[endol	ymphatic appendage	e]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1487				
ID	Starts At			
TS20	Ends At	TS23	Primary Parents	
EMAPA:17656[left	lung lobar bronch	us]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1488				
ID	EMAPA:16996	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16994[endol	ymphatic appendage	e]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1489				
ID	EMAPA:17657	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17656[left	EMAPA:17656[left lung lobar bronchus] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1490				
ID	EMAPA:30460	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:29138[meson	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1491		
ID	EMAPA:17659	Name	Starts At

New OBOComponent 1491				
TS20	Ends At	TS26	Primary Parents	
EMAPA:17656[left lung lobar bronchus]			Group Parents	
	Synonyms			
[artery, vein]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1492				
ID	EMAPA:16999	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16997[otocy	EMAPA:16997[otocyst other part] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1493				
ID	EMAPA:17660	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:17653[left	Group Parents			
			Synonyms	
[artery, vein]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1494				
ID	EMAPA:17661	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16728[lung]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1495				
ID	EMAPA:17662	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17661[right	EMAPA:17661[right lung] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1496				
ID	EMAPA:17663	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17661	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1497				
ID	EMAPA:17664	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17661[right	6[lobar bronchus]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 1498					
ID	EMAPA:17665	Name	Starts At		
TS20	Ends At	TS20	Primary Parents		
EMAPA:17664[right	EMAPA:17664[right lung lobar bronchus] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1499			
ID	EMAPA:30478	Name	Starts At
TS21	Ends At	TS24	Primary Parents
EMAPA:18680[geni	Group Parents		
			Synonyms
[prepuce of female]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1500				
ID	EMAPA:25959	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:16201[ar	EMAPA:16201[arterial system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1501				
ID	EMAPA:17669	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16737[respiratory tract] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1502			
ID	EMAPA:28601	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:18321[bladder]			Group Parents
			Synonyms

New OBOComponent 1502			
[epithelium of bladder]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1503				
ID	EMAPA:16984	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16665[perip	EMAPA:16665[peripheral nervous system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 1504			
ID	EMAPA:17668	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17661[right lung] Group Par			
			Synonyms
[artery, vein]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1505				
ID	EMAPA:16985	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16984[auton	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1506				
ID	EMAPA:17667	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17664[right lung lobar bronchus] Group Parents				
			Synonyms	
[artery, vein]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1507				
ID	EMAPA:16986	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16985[sympa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent :	1508	

New OBOComponent 1508				
ID	EMAPA:17666	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17664[right	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1509				
ID	EMAPA:16987	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16666[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1510			
ID	EMAPA:16988	Name	Starts At
TS17	Ends At	TS26	Primary Parents
EMAPA:16987[spinal nerve plexus]			Group Parents
			Synonyms
			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1511			
ID	EMAPA:16989	Name	Starts At
TS17	Ends At	TS26	Primary Parents
EMAPA:16666[spina	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1512				
ID	EMAPA:30470	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:18680[genit	Group Parents			
			Synonyms	
[urethral plate, urethral seam]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1513			
ID	EMAPA:28607	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:28601[urothelium of bladder]			Group Parents
			Synonyms
[]			Rule Status

New OBOComponent	1513		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1514				
ID	EMAPA:17671	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17670[nasop	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1515				
ID	EMAPA:17672	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17670[1	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1516				
ID	EMAPA:16990	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16989[spina	EMAPA:16989[spinal nerve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1517				
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 1518				
ID	EMAPA:17675	EMAPA:17675 Name		
TS19	Ends At	TS23	Primary Parents	
EMAPA:17393[axial EMAPA:32669[verte	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1519			
ID	EMAPA:16992	Name	Starts At

New OBOComponent 1519				
TS17 Ends At TS18 Primary Parents				
EMAPA:16991[exter	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1520				
ID	EMAPA:17676	Name	Starts At	
TS18	Ends At	Primary Parents		
EMAPA:17214[axial	EMAPA:17214[axial skeleton] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1521				
ID	EMAPA:16991	Name	Starts At	
TS17	Ends At	Primary Parents		
EMAPA:16193[ear]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1522				
ID	EMAPA:16994	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16669[otocy	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1523				
ID	EMAPA:17673	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:17670[nasop	Group Parents			
			Synonyms	
[artery, vein]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1524				
ID	EMAPA:17674	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17215[axial skeleton cervical region] EMAPA:32740[vertebra]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 1524			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1525				
ID	EMAPA:16993	Starts At		
TS17	Ends At	TS18	Primary Parents	
EMAPA:16992[exter	membrane]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1526					
ID	EMAPA:30445	Name	Starts At		
TS24	Ends At	TS28	Primary Parents		
EMAPA:19290[ep	EMAPA:19290[epididymis] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1527				
ID	EMAPA:30447	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19290[epidi	EMAPA:19290[epididymis] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1528				
ID	EMAPA:30449	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:17952[renal	EMAPA:17952[renal cortex] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1529				
ID	EMAPA:17638	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17359[maxil	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1530		
ID	EMAPA:17637	Name	Starts At

New OBOComponent 1530				
TS20	Ends At	TS20	Primary Parents	
EMAPA:17359[maxil	EMAPA:17359[maxillary process]			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1531					
ID	EMAPA:17639	Name	Starts At		
TS20	Ends At	TS20	Primary Parents		
EMAPA:17638[maxi	EMAPA:17638[maxillary process skeleton]				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1532				
ID	EMAPA:28637	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18321[b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1533				
ID	EMAPA:17634	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17631[stoma	Group Parents			
			Synonyms	
[artery, vein]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1534				
ID	EMAPA:17633	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17631[stoma	EMAPA:17631[stomach pyloric region] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1535					
ID	EMAPA:30443	Name	Starts At		
TS24	Ends At	TS28	Primary Parents		
EMAPA:19290[epidi	EMAPA:19290[epididymis] Group Parents				
			Synonyms		
			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1536				
ID	EMAPA:17636	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17356[mandi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1537				
ID	EMAPA:17635	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17355[mandibular process]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1538			
ID	EMAPA:17640	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 1539				
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 1540				
ID	EMAPA:28643	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:28637[detrusor muscle of bladder]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1541			
ID	EMAPA:17642	Name	Starts At
TS20	Ends At	TS20	Primary Parents
EMAPA:17641[premaxilla]			Group Parents
			Synonyms

New OBOComponent 1541			
		Rule Status	
PASSED Edit Status INSERT			

New OBOComponent 1542			
ID	EMAPA:16199	Name	Starts At
TS12	Ends At	TS12	Primary Parents
EMAPA:16198[eye]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1543				
ID	EMAPA:17643	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17642[primary palate]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1544			
ID	EMAPA:16198	Name	Starts At
TS12	Ends At	TS26	Primary Parents
EMAPA:16192[sensory organ]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1545				
ID	EMAPA:16197	Name	Starts At	
TS12	Ends At	Primary Parents		
EMAPA:16195[otic placode]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1546				
ID	EMAPA:16196	Name	Starts At	
TS12	Ends At	TS14	Primary Parents	
EMAPA:16195[otic placode]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent	1547	

New OBOComponent 1547				
EMAPA:16195	Name	Starts At		
Ends At	TS14	Primary Parents		
EMAPA:16194[inner ear]				
[]				
PASSED Edit Status INSERT				
	EMAPA:16195 Ends At ear]	EMAPA:16195 Name Ends At TS14 ear]		

New OBOComponent 1548				
ID	EMAPA:16194	Name	Starts At	
TS12	Ends At	TS26	Primary Parents	
EMAPA:16193[ear]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1549				
ID	EMAPA:16193	Name	Starts At	
TS12	Ends At	TS26	Primary Parents	
EMAPA:16192[senso		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1550				
ID	EMAPA:16192	Name	Starts At	
TS12	Ends At	TS26	Primary Parents	
EMAPA:16103[orgar	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1551				
ID	EMAPA:16191	Name	Starts At	
TS12	Ends At	TS20	Primary Parents	
EMAPA:16039[embry	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1552				
ID	EMAPA:16190	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16177[trunk	EMAPA:16177[trunk mesenchyme]			
			Synonyms	
[]			Rule Status	

New OBOCompo	onent 1552		
PASSED	Edit Status	INSERT	Comments
New OBOCompo	onent 1553		
New OBOCompo	EMAPA:17646	Name	Starts At
		Name TS20	Starts At Primary Parents

Synonyms

Comments

Rule Status

New OBOComponent 1554				
ID	EMAPA:17645	Starts At		
TS20	Ends At	Primary Parents		
EMAPA:31562[nephr EMAPA:17373[metar	Group Parents			
			Synonyms	
[condensed mesenchyme]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

Edit Status

INSERT

[]

PASSED

New OBOComponent 1555				
ID	EMAPA: 28625 Name			
TS22	Ends At	TS28	Primary Parents	
EMAPA:28619[muscu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1556				
ID	EMAPA:17644	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17642[prima	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1557				
ID	EMAPA:17653	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16728[lung]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1558			
ID	EMAPA:17654	Name	Starts At

New OBOComponent 1558				
TS20	Ends At	TS26	Primary Parents	
EMAPA:17653[left	EMAPA:17653[left lung]			
	Synonyms			
[] Ru			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1559				
ID	EMAPA:28631	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:28619[musc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1560				
ID	EMAPA:17652	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:16727[respiratory system]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1561			
ID	EMAPA:27003	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:26991[oesophagus mucosa]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1562				
ID	EMAPA:17630	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17627[stomach proventricular region]			Group Parents	
			Synonyms	
[artery, vein]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1563				
ID	EMAPA:17632	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17631[stomach pyloric region] Group Paren			Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1564			
ID	EMAPA:17631	Name	Starts At
TS20	Ends At	TS23	Primary Parents
EMAPA:17021[stom	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1565				
ID	EMAPA:32699	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:32705[limb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1566			
ID	EMAPA:17626	Name	Starts At
TS20	Ends At	TS23	Primary Parents
EMAPA:17623[stoma	Group Parents		
			Synonyms
[artery, vein]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOCompor	nent 1567		
ID	EMAPA:32698	Name	Starts At
TS19	Ends At	TS26	Primary Parents
EMAPA:32696[Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1568				
ID	EMAPA:17627	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17021[stoma		Group Parents		
			Synonyms	
[cutaneous, ependymal region, non-glandular region]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1569			
ID	EMAPA:32697	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:32696[lobar	EMAPA:32696[lobar bronchus]		
			Synonyms

New OBOComponent 1569			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1570				
ID	EMAPA:17628	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17627[stoma	EMAPA:17627[stomach proventricular region] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1571				
ID	EMAPA:32696	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:16728[lung]	EMAPA:16728[lung] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1572				
ID	EMAPA:17629	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17627[stoma	EMAPA:17627[stomach proventricular region] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1573				
ID	EMAPA: 28649 Name			
TS22	Ends At TS28		Primary Parents	
EMAPA:28637[detru	EMAPA:28637[detrusor muscle of bladder] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 1574				
ID	EMAPA:32695	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:32696[lobar	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1575			

New OBOComponent 1575				
ID	EMAPA:17622	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:16706[phary	EMAPA:16706[pharynx] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1576				
ID	EMAPA:32694	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA: 32692[alveolar system] Group Parents				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1577				
ID	EMAPA:17623	Starts At		
TS20	Ends At	Primary Parents		
EMAPA:17021[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1578				
ID	EMAPA:27829	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:17952[renal EMAPA:17954[early	Group Parents			
	Synonyms			
[epithelial vesicle, stage I nephron]			Rule Status	
PASSED Edit Status INSERT			Comments	

 $\overline{}$

Г

New OBOComponent 1579				
ID	EMAPA:32693	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:32697[brond		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1580				
ID	EMAPA:17624	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17623[stoma	Group Parents			
			Synonyms	

New OBOComponent 1580			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1581				
ID	EMAPA:32692	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:32697[brond	EMAPA:32697[bronchiole]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1582				
ID	EMAPA:17625	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17623[stoma	ch glandular regio	on]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1583				
ID	EMAPA:27013	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:16363[foreg	ut-midgut junction	n]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1584					
ID	EMAPA:27015	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:16363[foreg	EMAPA:16363[foregut-midgut junction] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 1585				
ID	EMAPA:27011	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:16363[foreg	EMAPA:16363[foregut-midgut junction]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1586	

New OBOCompo	onent 1586		
ID	EMAPA:17621	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:16240	venous system]		Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1587					
ID	EMAPA:17620	Name	Starts At		
TS20	Ends At	TS22	Primary Parents		
EMAPA:16240[venou	EMAPA:16240[venous system] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1588			
ID	EMAPA:32690	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:32689[brond		Group Parents	
			Synonyms
			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1589				
ID	EMAPA:32691	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32689[b	oronchus]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1590				
ID	EMAPA:28661	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18321[bladder]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1591			
ID	EMAPA:32686	Name	Starts At
TS15	Ends At	TS20	Primary Parents
EMAPA:16105[heart]			Group Parents
			Synonyms
[1]			Rule Status

New OBOComponent	1591		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1592				
ID	EMAPA:17617	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16201[arter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 1593			
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 1594				
ID	EMAPA:17618	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16105[heart	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1595				
ID	EMAPA:32688	Name	Starts At	
TS12	Ends At	TS26	Primary Parents	
EMAPA:16105[heart	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1596			
ID	EMAPA:17615	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:16201[arterial system]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	1597		
ID	EMAPA:32687	Name	Starts At

New OBOComponent 1597			
TS12	Ends At	TS17	Primary Parents
EMAPA:16105[heart]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1598				
ID	EMAPA:17616	Name	Starts At	
TS16	Ends At	Ends At TS26		
EMAPA:16201[arterial system]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1599				
ID	EMAPA:32682	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:32692[alveolar system]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1600				
ID	EMAPA:17613	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:16201[arter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1601				
ID	EMAPA:32681	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16894[brain	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1602					
ID	EMAPA:17614	Name	Starts At		
TS20	Ends At	TS26	Primary Parents		
EMAPA:17309[iliac	EMAPA:17309[iliac artery] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1603				
ID	EMAPA:32684	Name	Starts At	
TS14	Ends At	TS26	Primary Parents	
EMAPA:16470[cen	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1604				
ID	EMAPA:17611	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:16808[medial-nasal process] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1605				
ID	EMAPA:32683	Name	Starts At	
TS12	Ends At	TS26	Primary Parents	
EMAPA:16246[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1606				
ID	EMAPA:17612	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16542[1	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1607				
ID	EMAPA:32689	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16727[respi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1608				
ID	EMAPA:17619	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17330[outflow tract pulmonary component]			Group Parents	
			Synonyms	

New OBOComponent 1608			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1609				
ID	EMAPA: 27007	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:26991[oesor	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1610				
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 1611				
ID	EMAPA:27025	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17179[duode	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1612				
ID	EMAPA:27023	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27011[foregut-midgut junction mucosa] Group Parent				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1613				
ID	EMAPA:32680	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16894[brain	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1614			

New OBOComponent 1614				
ID	EMAPA:17610	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:16805[latero-nasal process] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1615			
ID	EMAPA:28673	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:28661[seros	Group Parents		
			Synonyms
			Rule Status
PASSED Edit Status INSERT		Comments	

New OBOComponent 1616			
ID	EMAPA:32673	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:16910[telen	Group Parents		
			Synonyms
			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1617			
ID	EMAPA:17600	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17598[coch]	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1618				
ID	EMAPA:32672	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32673[basal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1619			
ID	EMAPA:17601	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17000[middle ear]			Group Parents
			Synonyms
[]			Rule Status

New OBOComponent 1619				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1620					
ID	EMAPA:32671	Name	Starts At		
TS15	Ends At	TS26	Primary Parents		
EMAPA:17214[axial	EMAPA:17214[axial skeleton] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1621				
ID	EMAPA:17602	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17161[corne	EMAPA:17161[cornea]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1622				
ID	EMAPA:32670	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32739[inter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1623					
ID	EMAPA:17603	Name	Starts At		
TS20	Ends At	TS26	Primary Parents		
EMAPA:16198[eye]	EMAPA:16198[eye]				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1624				
ID	EMAPA:28667	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:28661[seros		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1625		
ID	EMAPA:32677	Name	Starts At

New OBOComponent 1625				
TS14	Ends At	TS16	Primary Parents	
EMAPA:16471[futur	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1626				
ID	EMAPA:17604	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16542[nose]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1627				
ID	EMAPA:32676	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16894[brain	EMAPA:16894[brain]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1628				
ID	EMAPA:17605	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17604[nasal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

_

New OBOComponent 1629				
ID	EMAPA:32675	Name	Starts At	
TS14	Ends At	Primary Parents		
EMAPA:16471[futur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1630				
ID	EMAPA:17606	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17605[nasal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1631				
ID	EMAPA:32674	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16894[brain	EMAPA:16894[brain]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1632				
ID	EMAPA:17607	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17605[nasa]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1633				
ID	EMAPA:27019	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27011[EMAPA: 27011[foregut-midgut junction mucosa] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1634				
ID	EMAPA:17608	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16542[r	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1635				
ID	EMAPA:17609	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:16802[front	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1636			
ID	EMAPA:32679	Name	Starts At
TS17	Ends At	TS26	Primary Parents
EMAPA:16894[brain	EMAPA:16894[brain]		
			Synonyms

New OBOComponent 1636				
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1637				
ID	EMAPA:27017	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:16363[foreg	EMAPA:16363[foregut-midgut junction] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1638				
ID	EMAPA:32678	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16894[brain	EMAPA:16894[brain] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1639				
ID	EMAPA:27031	Starts At		
TS23	Ends At	TS23	Primary Parents	
EMAPA:17179[duode		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1640				
ID	EMAPA:27033	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA: 27025 [duode	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	SED Edit Status INSERT			

New OBOComponent 1641					
ID	EMAPA:27035	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA: 27025 [duode	mucosa]	Group Parents			
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent	1642	

New OBOComponent 1642					
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 1643					
ID	EMAPA: 32660 Name Starts At				
TS21	Ends At	Primary Parents			
EMAPA:16470[centr	EMAPA:16470[central nervous system] Group Parents				
			Synonyms		
			Rule Status		
PASSED	Edit Status INSERT Comments		Comments		

New OBOComponent 1644				
ID	EMAPA:32662	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32660[meninges] EMAPA:16894[brain] Group Parents				
			Synonyms	
			Rule Status	
PASSED	Edit Status INSERT Co		Comments	

New OBOComponent 1645					
ID	EMAPA:28679	Name	Starts At		
TS22	Ends At	TS28	Primary Parents		
EMAPA:18321[blade	EMAPA:18321[bladder] Group Parents				
			Synonyms		
[blood vessel of bladder]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1646					
ID	EMAPA:32661	Name	Starts At		
TS21	Ends At	TS26	Primary Parents		
EMAPA:32662[brain mater]	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	ED Edit Status INSERT				

New OBOComponent 1647				
ID	EMAPA:32664	Name	Sta	rts At
TS21	Ends At TS26 Primary Parents			
EMAPA:32660[meninges]			Gro	up Parents
			Syn	onyms

New OBOComponent 1647				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1648				
ID	EMAPA:32663	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32660[menin	ges]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1649				
ID	EMAPA:32666	Name	Starts At	
TS21	Ends At TS26 Primary Parent			
EMAPA:32662[brain	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1650				
ID	EMAPA:32665	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16910[telen	cephalon]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1651				
ID	EMAPA:32668	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32664[dura	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1652				
ID	EMAPA:32667	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32662[brain	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 1653			

New OBOComponent 1653				
ID	EMAPA: 27027	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17179[duodenum rostral part]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1654				
ID	EMAPA:32669	Name	Starts At	
TS17	Ends At	Primary Parents		
EMAPA:17214[axial	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1655				
ID	EMAPA:27029	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17179[duode	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1656				
ID	EMAPA:28697	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18995[pelvi	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 1657				
ID	EMAPA:31528	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:31533[nerves of urogenital sinus]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1658				
ID	EMAPA:31527	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:31533[nerve	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 1658			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1659				
ID	EMAPA:31529	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:30876[mesen	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1660				
ID	EMAPA:32658	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:32642[forel digit cartilage c	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1661				
ID	EMAPA:31524	Name	Starts At	
TS22	Ends At	Ends At TS22		
EMAPA:31569[nerv EMAPA:30911[phal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1662				
ID	EMAPA:32659	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32660	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1663				
ID	EMAPA:31523	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:30903[pelvi urethra GROUP]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1664			
ID	EMAPA:32656	Name	Starts At
TS21	Ends At	TS21	Primary Parents
EMAPA:17488[footplate mesenchyme]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1665				
ID	EMAPA:31526	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18321[bladd	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1666				
ID	EMAPA:32657	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17488[footplate mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1667				
ID	EMAPA:31525	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:30876[mesen	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 1668				
ID	EMAPA:32654	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA: 32642[forelimb digit] Group Parents				
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1669				
ID	EMAPA:31520	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17211[uroge	EMAPA:17211[urogenital sinus]			
			Synonyms	
[]			Rule Status	

New OBOComponent 1669			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1670					
ID	EMAPA:32655	Name	Starts At		
TS20	Ends At	TS21	Primary Parents		
EMAPA:17459[footp	EMAPA:17459[footplate] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1671				
ID	EMAPA:32652	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:32651[fore	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1672				
ID	EMAPA:31522	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17366[urina	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1673				
ID	EMAPA:32653	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32651[forel	EMAPA:32651[forelimb interdigital region] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1674				
ID	EMAPA:31521	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:31571[corti nephron GROUP] EM	Group Parents			
			Synonyms	
[anlage of distal tubule]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1675				
ID	EMAPA: 32650	Name	Starts At	

New OBOComponent 1675				
TS23	Ends At	TS26	Primary Parents	
EMAPA:32642[fore]	EMAPA:32642[forelimb digit]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1676				
ID	EMAPA:32651	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17428[handp		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1677				
ID	EMAPA:32649	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17459[f	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1678				
ID	EMAPA:31519	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17211[uroge	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1679				
ID	EMAPA:31518	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17382[genit	Group Parents			
			Synonyms	
[urethral plate, urethral seam]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1680				
ID	EMAPA:31517	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:31566[corti GROUP] EMAPA:2801	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 1680			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1681				
ID	EMAPA:31516	Name	Starts At	
TS22	TS22 Ends At TS27			
EMAPA:28011[renal EMAPA:31570[corti nephron GROUP]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1682				
ID	EMAPA:32645	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17457[handp EMAPA:32642[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1683				
ID	EMAPA:31515	Name	Starts At	
TS22	TS22 Ends At TS27			
EMAPA:28011[renal EMAPA:31571[corti nephron GROUP]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1684				
ID	EMAPA:32646	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:32645[forel EMAPA:32629[handp	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1685					
ID	EMAPA:31514	Name	Starts At		
TS25	Ends At	TS27	Primary Parents		
EMAPA:31570[corti nephron GROUP] EM	EMAPA:31570[cortical renal tubule of maturing nephron GROUP] EMAPA:28390[early distal tubule]				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1686				
ID	EMAPA:32647	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:32642[forel	EMAPA: 32642[forelimb digit] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1687				
ID	EMAPA:31513	Starts At		
TS22	Ends At	TS24	Primary Parents	
EMAPA:28007[early distal tubule] EMAPA:31570[cortical renal tubule of maturing nephron GROUP] Group Par				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1688				
ID	EMAPA:32648	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32642[forel	EMAPA: 32642[forelimb digit] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1689					
ID	EMAPA:31512	Name	Starts At		
TS25	Ends At	TS27	Primary Parents		
EMAPA:31570[corti nephron GROUP] EM	EMAPA:31570[cortical renal tubule of maturing Group Parents nephron GROUP] EMAPA:28284[early proximal tubule]				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1690				
ID	EMAPA:32641	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:17428[handp	late]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1691			
ID	EMAPA:31511	Name	Starts At
TS22	Ends At	TS24	Primary Parents

New OBOComponent 1691				
EMAPA:28007[early distal tubule] EMAPA:31571[cortical renal tubule of capillary loop nephron GROUP]				
			Synonyms	
[anlage of distal tubule]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1692				
ID	EMAPA:32642	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:17428[handp	EMAPA:17428[handplate] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1693				
ID	EMAPA:31510	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 1694				
ID	EMAPA:32643	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17428[handp	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1695				
ID	EMAPA:32644	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17428[]	handplate]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1696				
ID	EMAPA:32640	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:32631[handp EMAPA:32645[forel	Group Parents			
			Synonyms	

New OBOComponent 1696			
[] Rule Status			
PASSED Edit Status INSERT			Comments

New OBOComponent 1697				
ID	EMAPA:31509	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17379[uroge		Group Parents		
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1698				
ID	EMAPA:32636	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32620[hindl	imb skin]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1699				
ID	EMAPA:31502	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:31504[proxi	cle of male]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1700				
ID	EMAPA:18692	EMAPA:18692 Name S		
TS23	Ends At	TS28	Primary Parents	
EMAPA:17366[urin	EMAPA:17366[urinary system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1701				
ID	EMAPA:32637	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17458[hindl	.imb]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1702	

New OBOComponent 1702				
ID	EMAPA:31501	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:31504[proximal genital tubercle of male] Group Pare				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1703				
ID	EMAPA:18693	Starts At		
TS23	Ends At	TS24	Primary Parents	
EMAPA:17956[phall	EMAPA:17956[phallic urethra of male] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1704				
ID	EMAPA:32634	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17458[hind]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1705				
ID	EMAPA:31504	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:17969[genit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1706				
ID	EMAPA:18694	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:16727[respi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1707			
EMAPA:32635	Name	Starts At	
Ends At	TS26	Primary Parents	
EMAPA:17458[hindlimb]			
[]			
	EMAPA:32635 Ends At	EMAPA: 32635 Name	

New OBOComponent 1707			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1708				
ID	EMAPA:31503	Name	Starts At	
TS20	Ends At TS23			
EMAPA:18680[genital tubercle of female] EMAPA:31564[developing vasculature of reproductive system GROUP]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1709				
ID	EMAPA:18695	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:18694[respi	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1710			
ID	EMAPA:35057	Name	Starts At
TS25	Ends At	TS28	Primary Parents
EMAPA:18682[penis	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1711				
ID	EMAPA:31506	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:18680[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT Com		Comments	

New OBOComponent 1712				
ID	EMAPA:18696	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18694[respi	EMAPA:18694[respiratory system cartilage] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent	1713	

New OBOComponent 1713				
ID	EMAPA:35058	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30944[penil	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1714				
ID	EMAPA:31505 Name Starts At			
TS21	Ends At	Primary Parents		
EMAPA:30467[urethral epithelium of male]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1715				
ID	EMAPA:18697 Name			
TS21	Ends At	Ends At TS26		
EMAPA:18694[respi	EMAPA:18694[respiratory system cartilage] Group Parents			
			Synonyms	
			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1716				
ID	EMAPA:35059	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:17950[ureter]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1717				
ID	EMAPA:32638	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:32637[hindlimb mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1718				
ID	EMAPA:31508	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:30467[ureth	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 1718			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1719				
ID	EMAPA:18698 Name			
TS23	Ends At	TS26	Primary Parents	
EMAPA:18694[respi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1720				
ID	EMAPA:32639	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:32642[fore] digit pre-cartila	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1721				
ID	EMAPA:31507	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:30467[uret	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1722				
ID	EMAPA:18699	Starts At		
TS23	Ends At	TS26	Primary Parents	
EMAPA:16853[trachea]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1723			
ID	EMAPA:32632	Name	Starts At
TS21	Ends At	TS22	Primary Parents
EMAPA:32637[hindlimb mesenchyme]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1724				
ID	EMAPA:32633	Name	Starts At	

New OBOComponent 1724				
TS23	Ends At	TS26	Primary Parents	
EMAPA:17458[hindl	EMAPA:17458[hindlimb]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1725				
ID	EMAPA:32630	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17428[handp	EMAPA:17428[handplate] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1726				
ID	EMAPA:31500	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17379[urogenital sinus] Group Pai				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Comme			Comments	

New OBOComponent 1727				
ID	EMAPA:32631	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17457[handplate mesenchyme] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1728				
ID	EMAPA:32623	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17412[forelimb] Group Paren				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1729				
ID	EMAPA:32624	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17412[forel		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1730				
ID	EMAPA:32625	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:32628[forel	imb mesenchyme]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1731				
ID	EMAPA:32626	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:32628[forel	EMAPA: 32628[forelimb mesenchyme] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1732				
ID	EMAPA:32627	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32612[fc	EMAPA: 32612[forelimb skin] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1733				
ID	EMAPA:32628	Name	Starts At	
TS20	Ends At	Ends At TS26		
EMAPA:17412[fo	orelimb]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1734				
ID	EMAPA:32629	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17457[handp	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1735			
ID	EMAPA:32620	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:17458[hindl	EMAPA:17458[hindlimb]		
			Synonyms

New OBOComponent 1735			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1736				
ID	EMAPA:32621	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:17458[hindl	imb]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1737			
ID	EMAPA:32622	Name	Starts At
TS25	Ends At	TS26	Primary Parents
EMAPA:17417[forea	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1738				
ID	EMAPA:31565	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18995[pelvi EMAPA:31569[nerve	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1739				
ID	EMAPA:31566	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:18976[corti	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1740				
ID	EMAPA:32611	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17412[forel	imb]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1741

New OBOComponent 1741				
ID	EMAPA:31563	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17366[urina	EMAPA:17366[urinary system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1742				
ID	EMAPA:32610	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32618[inter	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1743				
ID	EMAPA:31564	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:17381[repro	EMAPA:17381[reproductive system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1744				
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 1745				
ID	EMAPA:31562	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17373[metar	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1746				
ID	EMAPA:31560	Name	Starts At	
TS23	Ends At	TS25	Primary Parents	
EMAPA:28771[musc] female]	EMAPA:28771[muscle layer of pelvic urethra of Group Parents female]			
			Synonyms	

New OBOComponent 1746			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1747				
ID	EMAPA:32617	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:32618[inter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1748				
ID	EMAPA:18677	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:18676[calyx		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1749				
ID	EMAPA:32616	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:32725[limb	digit]		Group Parents	
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1750				
ID	EMAPA:18676 Name			
TS23	Ends At	TS28	Primary Parents	
EMAPA:17373[metar	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1751				
ID	EMAPA:32619	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32620[hind]	imb skin]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1752	

New OBOComponent 1752				
ID	EMAPA:32618	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32722[autop	od]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1753				
ID	EMAPA:32613	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32612[Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1754				
ID	EMAPA:31569	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17366[uri	EMAPA:17366[urinary system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1755				
ID	EMAPA:32612	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17412[fore]	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1756				
ID	EMAPA:18672	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:18307[liver	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 1757				
ID	EMAPA:32615	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32725[lim]	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent	1757		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1758				
ID	EMAPA:31567	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:31569[nerve EMAPA:28753[pelvi	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1759				
ID	EMAPA:18671	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18670[jejunum mesentery] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1760				
ID	EMAPA:32614	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:32719[digit mesenchyme] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1761				
ID	EMAPA:31568	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:31569[nerve EMAPA:17956[phall	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1762				
ID	EMAPA:18670	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	1763	

ID	EMAPA:27089	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:27081[rectum mucosa]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1764				
ID	EMAPA: 27085 Name Starts At			
TS23	Ends At	Primary Parents		
EMAPA:17896[rectu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1765					
ID	EMAPA:18669	Name	Starts At		
TS23	Ends At	Primary Parents			
EMAPA:18666[jejun	EMAPA:18666[jejunum] Group Parents				
			Synonyms		
[artery, vein]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1766					
ID	EMAPA:27087	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:17896[rect	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 1767					
ID	EMAPA:18668	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA: 27109[jejunum mucosa] Group Parent					
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1768				
ID	EMAPA: 27081	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17896[rectu	Group Parents			
			Synonyms	
[1]			Rule Status	

New OBOComponent 1768				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1769					
ID	EMAPA:27083	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:17896[rectu	EMAPA:17896[rectum]				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1770					
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 1771					
ID	EMAPA:31553	Name	Starts At		
TS23	Ends At	TS28	Primary Parents		
EMAPA:28765[meser female]	elvic urethra of	Group Parents			
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 1772					
ID	EMAPA:31554	Name		Starts At	
TS23	Ends At	TS28		Primary Parents	
EMAPA:28765[mesenchymal layer of pelvic urethra of female]				Group Parents	
				Synonyms	
[]				Rule Status	
PASSED Edit Status INSERT			Comments		

New OBOComponent 1773					
ID	EMAPA:18680	Name	Starts At		
TS20	Ends At	TS27	Primary Parents		
EMAPA:28540[femal structure] EMAPA: EMAPA:30984[femal	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 1774					
ID	EMAPA:31555	Name	Starts At		
TS23	Ends At	TS25	Primary Parents		
EMAPA:28709[muscl	e layer of pelvic	urethra of male]	Group Parents		
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 1775					
ID	EMAPA:31550	Name	Starts At		
TS23	Ends At	TS28	Primary Parents		
EMAPA:28703[mesen	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 1776					
ID	EMAPA:31551	Name	Starts At		
TS23	Ends At	TS28	Primary Parents		
EMAPA:30917[phall EMAPA:31569[nerve	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 1777				
ID	EMAPA:18686	Name	Starts At	
TS23	Ends At	TS27	Primary Parents	
EMAPA:18685[semin	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1778				
ID	EMAPA:18685	Name	Starts At	
TS23	Ends At	TS27	Primary Parents	
EMAPA:17972[testi	Group Parents			
			Synonyms	
[seminiferous tubule]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1779			
ID	EMAPA:18687	Name	Starts At
TS20	Ends At	TS28	Primary Parents
EMAPA:17972[testis]			Group Parents

New OBOComponent 1779			
Synonyms			
[interstitial tissue]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1780				
ID	EMAPA:31556	Name	Starts At	
TS23	Ends At	TS25	Primary Parents	
EMAPA:28709[muscl	urethra of male]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1781				
ID	EMAPA:18682	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:30977[male EMAPA:17968[male	Group Parents			
			Synonyms	
[genital tubercle of male]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1782				
ID	EMAPA:31557	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:30895[caudal urethra]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1783				
ID	EMAPA:18681	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:28533[male EMAPA:17968[male	Group Parents			
			Synonyms	
[vas deferens]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1784				
ID	EMAPA:31558	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:30893[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1785				
ID	EMAPA:31559	Name	Starts At	
TS23	Ends At	TS25	Primary Parents	
EMAPA:28771[muscl female]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1786				
ID	EMAPA:18678	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:18676[caly:	EMAPA:18676[calyx]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1787				
ID	EMAPA:18679	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17373[meta	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1788				
ID	EMAPA:27099	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17194[duode	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1789				
New OBOCOMPO	Silette 1769	1		
ID	EMAPA:32609	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32618	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1790				
ID	EMAPA:27097	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17194[duodenum caudal part]			Group Parents	
			Synonyms	

New OBOComponent 1790			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1791				
ID	EMAPA:27095	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17194[duodenum caudal part] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1792				
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 1793				
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 1794				
ID	EMAPA:31540	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:27829[renal	EMAPA: 27829[renal vesicle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1795				
ID	EMAPA:31543	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:31571[corti nephron GROUP] EM	Group Parents			
			Synonyms	
[anlage of proximal tubule]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1796

New OBOComponent 1796				
ID	EMAPA:31544	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:31571[corti nephron GROUP] EM	Group Parents			
			Synonyms	
[anlage of proximal tubule]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1797				
ID	EMAPA:31541	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:27678[renal	EMAPA: 27678[renal vesicle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1798				
ID	EMAPA:31542	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:31570[cortinephron GROUP] EM	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1799					
ID	EMAPA:31547	Name	Starts At		
TS22	Ends At	TS27	Primary Parents		
EMAPA:27829[renal	EMAPA:27829[renal vesicle] Group Parer				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1800					
ID	EMAPA:18651	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:18650[hyoid	EMAPA:18650[hyoid bone] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1801				
ID	EMAPA:31548	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA: 27829[renal vesicle] Group Paren				
			Synonyms	

New OBOComponent 1801			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1802					
ID	EMAPA:18650	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:18649[phary	EMAPA:18649[pharynx skeleton] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1803				
ID	EMAPA:31545	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:27835[comma	EMAPA: 27835 [comma-shaped body] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1804					
ID	EMAPA:31546	Name	Starts At		
TS20	Ends At	TS21	Primary Parents		
EMAPA:27681[comma	EMAPA: 27681 [comma-shaped body] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1805				
ID	EMAPA:18655	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17881[tong	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1806				
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 1807			

New OBOCompo	nent 1807		
ID	EMAPA:31549	Name	Starts At
TS20	Ends At	TS21	Primary Parents
EMAPA:27678[Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1808				
ID	EMAPA:18653	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18650[hyoid		Group Parents		
	Synonyms			
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1809				
ID	EMAPA:18652	Name	Starts At	
TS23	Ends At TS23 Primary Parents			
EMAPA:18650[hyoid	EMAPA:18650[hyoid bone] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1810				
ID	EMAPA:18647	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:16240[venous system] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1811				
ID	EMAPA:18648	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:16240[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1812				
ID	EMAPA:18645	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:16240[venou	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 1812			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1813				
ID	EMAPA:18646	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:16240[venou	EMAPA:16240[venous system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1814				
ID	EMAPA:18649	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:16706[pha:	EMAPA:16706[pharynx] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1815				
ID	EMAPA:27895	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:27883[proxi	EMAPA: 27883[proximal segment of s-shaped body] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1816				
ID	EMAPA:31530	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:30470[ureth	EMAPA:30470[urethral epithelium of female] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1817				
ID EMAPA: 31531 Name			Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:30470[urethral epithelium of female] Group Par				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	1818		
ID	EMAPA:31532	Name	Starts At

New OBOComponent 1818				
TS20	Primary Parents			
EMAPA:31563[devel system GROUP] EMA	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1819				
ID	EMAPA:31533	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:17379[uroge	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1820					
ID	EMAPA:31534	Name	Starts At		
TS21	Ends At	TS22	Primary Parents		
EMAPA:31506[proxi	EMAPA:31506[proximal genital tubercle of female] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1821				
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 1822				
ID	EMAPA:27877	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA: 27853[s-shaped body] Group Parents				
			Synonyms	
[mid-portion of s-shaped body]			Rule Status	
PASSED Edit Status INSERT Comments			Comments	

New OBOComponent 1823				
ID	EMAPA:31535	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:31506[prox	Group Parents			
	Synonyms			
[]			Rule Status	

New OBOComponent 1823			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1824				
ID	EMAPA:31536	Starts At		
TS21	Ends At	TS23	Primary Parents	
EMAPA:30470[ureth	EMAPA:30470[urethral epithelium of female] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1825				
ID	EMAPA:18662	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18661[foreg	EMAPA:18661[foregut-midgut junction duodenum] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1826				
ID	EMAPA:31537	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:29138[meson EMAPA:31564[devel system GROUP]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 1827				
ID	EMAPA:18661 Name			
TS23	S23 Ends At TS23			
EMAPA:16363[foregut-midgut junction] EMAPA:18852[duodenum]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1828				
ID	EMAPA:31538	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 1829				
ID	EMAPA:18664	Name	Starts At	
TS23	Ends At TS23 Primary Parents			
EMAPA:17896[rect	EMAPA:17896[rectum] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1830				
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 1831				
ID	EMAPA:18663	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18661[foregut-midgut junction duodenum] Group Pai				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1832					
ID	EMAPA:18666	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:16255[midgu	EMAPA:16255[midgut] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1833				
ID	EMAPA:18665	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18664[rectu	EMAPA:18664[rectum mesentery] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1834				
ID	EMAPA:18656	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17185[tongue]			Group Parents	

New OBOComponent 1834			
			Synonyms
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1835				
ID	EMAPA:18657	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17881[tongu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1836				
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 1837				
ID	EMAPA:27883	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:27853[s-sha	EMAPA: 27853[s-shaped body] Group Parents			
			Synonyms	
[lower limb of s-shaped body]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 1838				
ID	EMAPA:18632	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18631[brain	EMAPA:18631[brain venous system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1839				
ID	EMAPA:18633	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18632[hindb	EMAPA:18632[hindbrain venous system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1840				
ID	EMAPA:18630	Name	Starts At	
TS23	Ends At TS26 Primary Parents			
EMAPA:17873[tricu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1841				
ID	EMAPA:18631	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:16240[venou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1842				
ID	EMAPA:27039	Starts At		
TS23	Ends At	TS23	Primary Parents	
EMAPA:18267[gastro-oesophageal junction] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 1843				
ID	EMAPA:27865	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:27853[s-sha	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1844				
ID	EMAPA:27871	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:27853[s-sha	Group Parents			
			Synonyms	
[upper limb of s-shaped body]			Rule Status	
PASSED	Edit Status INSERT Comments			

New OBOComponent 1845					
ID	EMAPA:27045	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:18267[gastr	EMAPA:18267[gastro-oesophageal junction] Group Parents				
			Synonyms		

New OBOComponent 1845			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1846				
ID	EMAPA:18629	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17872[pulmo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1847				
ID	EMAPA:18628	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17871[mitra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1848					
ID	EMAPA:27047	Starts At			
TS23	Ends At	TS23	Primary Parents		
EMAPA:27039[gastr	EMAPA: 27039[gastro-oesophageal junction mucosa] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 1849				
ID	EMAPA:18627	Name	Starts At	
TS23	Ends At	Ends At TS26		
EMAPA:17870[aor	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1850				
ID	EMAPA:18626	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:16105[heart	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1851	

New OBOComponent 1851				
ID	EMAPA: 27041	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18267[gastr	o-oesophageal jund	ction]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1852				
ID	EMAPA:18625	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:16105[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1853				
ID	EMAPA:18624	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18622[thyro	EMAPA:18622[thyroid artery] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1854					
ID	EMAPA:27043	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:18267[gastr	EMAPA:18267[gastro-oesophageal junction] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 1855				
ID	EMAPA:18623	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18622[thyro	EMAPA:18622[thyroid artery] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1856				
ID	EMAPA:18641	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:16240[venou	EMAPA:16240[venous system]			
			Synonyms	
[1]			Rule Status	

New OBOComponent 1856				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1857					
ID	EMAPA:18642	Name	Starts At		
TS23	Ends At	TS26	Primary Parents		
EMAPA:17348[mesen	EMAPA:17348[mesenteric vein]				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1858					
ID	EMAPA:18643	Name	Starts At		
TS23	Ends At	TS26	Primary Parents		
EMAPA:17348[n	EMAPA:17348[mesenteric vein] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1859				
ID	EMAPA:18644	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:16240[venou	EMAPA:16240[venous system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1860					
ID	EMAPA:27049	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:27039[gastr	EMAPA: 27039[gastro-oesophageal junction mucosa] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 1861				
ID	EMAPA:18640	Starts At		
TS23	Ends At	TS26	Primary Parents	
EMAPA:18638[jugul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	1862		
ID	EMAPA:27853	Name	Starts At

New OBOComponent 1862				
TS22	Primary Parents			
EMAPA:17954[early cortex] EMAPA:285	Group Parents			
	Synonyms			
[stage II nephron]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1863				
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 1864				
ID	EMAPA:27059	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17892[perin	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1865				
ID	EMAPA:18639	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18638[jugul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 1866				
ID	EMAPA:18638	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:16240[venous system]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1867				
ID	EMAPA: 27057	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17892[perineal body]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 1867			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1868				
ID	EMAPA: 27055	Starts At		
TS23	Ends At	Primary Parents		
EMAPA:17892[perin	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1869				
ID	EMAPA:18635	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18634[hind	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1870				
ID	EMAPA:18634	Starts At		
TS23	Ends At	Primary Parents		
EMAPA:18633[hindb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1871				
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 1872			
ID	EMAPA:18637	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:18634[hindbrain venous dural sinus]			Group Parents
			Synonyms
			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	1873		
ID	EMAPA:18636	Name	Starts At

New OBOComponent 1873			
TS23	Ends At	TS26	Primary Parents
EMAPA:18634[hindb	EMAPA:18634[hindbrain venous dural sinus]		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1874				
ID	EMAPA:27841	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:27835[comma-shaped body]			Group Parents	
			Synonyms	
[distal limb of comma-shaped body]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1875			
ID	EMAPA:18610	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:18609[carotid artery]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT		Comments	

New OBOComponent 1876				
ID	EMAPA:18611	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18609[caro	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1877				
ID	EMAPA:27847	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA: 27835 [comma-shaped body] Group Pare				
			Synonyms	
[proximal limb of comma-shaped body]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1878				
ID	EMAPA:31582	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:27678[renal vesicle]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1879			
ID	EMAPA:18609	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:16201[arterial system]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1880				
ID	EMAPA:27061	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27053[perineal body mucosa]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1881				
ID	EMAPA:18604	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18603[thoracic aorta]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1882				
ID	EMAPA:27063	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27053[perin	neal body mucosa]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1883				
ID	EMAPA:18603	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18601[aorta	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1884				
ID	EMAPA:18602	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18601[aorta]			Group Parents	
			Synonyms	

New OBOComponent 1884				
[] Rule Status				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1885					
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 1886				
ID	EMAPA:18601	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:16201[arter	rial system]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1887				
ID	EMAPA:18608	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:16201[arter	EMAPA:16201[arterial system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1888					
ID	EMAPA:27067	Name	Starts At		
TS23	Ends At	Primary Parents			
EMAPA:17900[rest	EMAPA:17900[rest of hindgut] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1889				
ID	EMAPA:18607	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18606[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1890			

New OBOComponent 1890				
ID	EMAPA:18606	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18601[aorta	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1891				
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 1892				
ID	EMAPA:18605	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18603[thora	EMAPA:18603[thoracic aorta] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1893					
ID	EMAPA:31579	Name	Starts At		
TS19	Ends At	TS19	Primary Parents		
EMAPA:17366[uɪ	EMAPA:17366[urinary system] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1894					
ID	EMAPA:31578	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 1895				
ID	EMAPA:18620	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:16201[arte:	EMAPA:16201[arterial system]			
			Synonyms	
[]			Rule Status	

New OBOComponent 1895				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1896				
ID	EMAPA:18621	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:16201[arter	ial system]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1897				
ID	EMAPA:18622	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:16201[arte	EMAPA:16201[arterial system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1898				
ID	D EMAPA: 27835 Name			
TS22	Ends At	TS27	Primary Parents	
EMAPA:28500[early GROUP] EMAPA:1795	954[early nephron	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1899				
ID	EMAPA:31571	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:18976[corti	EMAPA:18976[cortical renal tubule] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1900				
ID	EMAPA:31570	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:18976[corti	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1901			
ID	EMAPA: 31573	Name	Starts At

New OBOComponent 1901				
TS21	Ends At	TS21	Primary Parents	
EMAPA:30893[pelvi	EMAPA:30893[pelvic urethra]			
		Synonyms		
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1902				
ID	EMAPA:31572	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:31573[mesen	EMAPA:31573[mesenchyme of pelvic urethra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1903				
ID	EMAPA:31575	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:30907[mesen	EMAPA:30907[mesenchymal layer of pelvic urethra] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1904				
ID	EMAPA:31574	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:30907[mesenchymal layer of pelvic urethra] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT		Comments	

New OBOComponent 1905				
ID	EMAPA:31577	EMAPA:31577 Name		
TS22	Ends At	Primary Parents		
EMAPA:30909[muscl	EMAPA:30909[muscle layer of pelvic urethra] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1906				
ID	EMAPA:31576	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:30909[muscl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1907				
ID	EMAPA:27073	Name	Starts At	
TS23	Ends At	Ends At TS23		
EMAPA:17900[rest	EMAPA:17900[rest of hindgut] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1908				
ID	EMAPA:27071	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:17900[rest	EMAPA:17900[rest of hindgut] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1909				
ID	Starts At			
TS19	Ends At	TS19	Primary Parents	
EMAPA:17381[repro	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1910				
ID	EMAPA:27077	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27067[rest]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1911				
ID	EMAPA:18613	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:16201[arter	EMAPA:16201[arterial system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1912			
ID	EMAPA:18612	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:18609[carotid artery]			Group Parents
			Synonyms

New OBOComponent 1912			
[] Rule Status			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1913				
ID	EMAPA: 27075	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27067[rest	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 1914				
ID	EMAPA:18615	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18613[cereb	EMAPA:18613[cerebral artery] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1915				
ID	EMAPA:18614	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18613[cereb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1916				
ID	EMAPA:18617	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:16201[arter	EMAPA:16201[arterial system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Comm			Comments	

New OBOComponent 1917				
ID	EMAPA:18616	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18613[cerek	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1918			

New OBOComponent 1918				
ID	EMAPA:27079	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27067[rest	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1919				
ID	EMAPA:18619	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17312[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1920				
ID	EMAPA:18618	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17312[mesen	EMAPA:17312[mesenteric artery] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1921				
ID	EMAPA:30522	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:17962[ovary	EMAPA:17962[ovary] Group Parents			
			Synonyms	
[ovarian capsule]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1922				
ID	EMAPA:30528	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:29148[meson	EMAPA:29148[mesonephric tubule of male] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1923				
ID	EMAPA:16201	Name	Starts At	
TS12	Ends At	TS26	Primary Parents	
EMAPA:16104[cardi	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 1923			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1924				
ID	EMAPA:16200	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16199[optic	sulcus]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1925				
ID	EMAPA:29274	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18681[d	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1926				
ID	EMAPA:29270	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18681[ductu	EMAPA:18681[ductus deferens] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1927				
ID	EMAPA:30536	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:30528[crani	EMAPA:30528[cranial mesonephric tubule of male] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent 1928				
ID	EMAPA:30532	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:30528[cranial mesonephric tubule of male] Group Parent				
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent	1929		
ID	EMAPA:29288	Name	Starts At

New OBOComponent 1929				
TS24 Ends At TS24 Primary Parents				
EMAPA:17969[genit	EMAPA:17969[genital tubercle of male]			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1930				
ID	EMAPA:16210	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16208[early	EMAPA:16208[early primitive heart tube] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1931				
ID	EMAPA:16211	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16208[early	EMAPA:16208[early primitive heart tube] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1932				
ID	EMAPA:16212	Name	Starts At	
TS12	Ends At	TS26	Primary Parents	
EMAPA:16105[heart	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1933				
ID	EMAPA:16213	Name	Starts At	
TS12	Ends At	Primary Parents		
EMAPA:16212[heart	mesentery]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1934				
ID	EMAPA:30547	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:30544[crani	al mesonephric tul	oule of female]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1935				
ID	EMAPA:30544	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 1936				
ID	EMAPA:16204	Name	Starts At	
TS12	Ends At	Primary Parents		
EMAPA:16201[arter	EMAPA:16201[arterial system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1937				
ID	EMAPA:16206	Name	Starts At	
TS12	Ends At	Ends At TS22		
EMAPA:16204[do	EMAPA:16204[dorsal aorta] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1938				
ID	EMAPA:30540	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:29148[n	mesonephric tubule o	of male]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1939				
ID	EMAPA:16205	Name	Starts At	
TS12	Ends At	TS22	Primary Parents	
EMAPA:16204[dorsa	EMAPA:16204[dorsal aorta] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1940			
ID	EMAPA:16208	Name	Starts At
TS12	Ends At	TS12	Primary Parents
EMAPA:16105[heart	EMAPA:16105[heart]		
			Synonyms

New OBOComponent 1940				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1941				
ID	EMAPA:16207	Name	Starts At	
TS12	Ends At	TS18	Primary Parents	
EMAPA:16201[arter	rial system]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1942				
ID	EMAPA:16209	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16208[early	primitive heart t	tube]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1943				
ID	EMAPA:16220	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16217[bulbu	s cordis caudal ha	alf]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1944				
ID	EMAPA:16223	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16221[bulbu	ıs cordis rostral l	half]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 1945				
ID	EMAPA:16224	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16221[bulbu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	1946	

New OBOComponent 1946				
ID	EMAPA:16221	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16216[bulb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1947				
ID	EMAPA:16222	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16221[bulbu	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1948				
ID	EMAPA:30556	Starts At		
TS23	Ends At	TS23	Primary Parents	
EMAPA:29138[meson	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1949				
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 1950				
ID	EMAPA:16217	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16216[bulbu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1951					
ID	EMAPA:16216	Name	Starts At		
TS12	Ends At	Ends At TS12 Primary Pa			
EMAPA:16215[prim	Group Parents				
			Synonyms		
[]			Rule Status		

New OBOComponent 1951			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1952				
ID	EMAPA:16215	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16105[heart] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1953				
ID	EMAPA:30553	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:28919[meson	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1954				
ID	EMAPA:16214	Name	Starts At	
TS12	Ends At	TS26	Primary Parents	
EMAPA:16213[dorsal mesocardium] Group Par				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1955				
ID	EMAPA:30550	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:30544[cranial mesonephric tubule of female] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	it Status INSERT		

New OBOComponent 1956			
ID	EMAPA:16219	Name	Starts At
TS12	Ends At	TS12	Primary Parents
EMAPA:16217[bulbus cordis caudal half]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	1957		
ID	EMAPA:16218	Name	Starts At

New OBOComponent 1957			
TS12	Ends At	TS12	Primary Parents
EMAPA:16217[bulbu	EMAPA:16217[bulbus cordis caudal half]		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1958			
ID	EMAPA:29226	Name	Starts At
TS21	Ends At	TS23	Primary Parents
EMAPA:29220[preputial swelling of male]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1959			
ID	EMAPA:16233	Name	Starts At
TS12	Ends At	TS12	Primary Parents
EMAPA:16215[primitive heart tube]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status INSERT		Comments

New OBOComponent 1960				
ID	EMAPA:16232	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16229[outflow tract]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	ED Edit Status INSERT		Comments	

New OBOComponent 1961			
ID	EMAPA:16235	Name	Starts At
TS12	Ends At	TS12	Primary Parents
EMAPA:16233[primitive ventricle]			Group Parents
			Synonyms
			Rule Status
PASSED	Edit Status INSERT		Comments

New OBOComponent 1962				
ID	EMAPA:29223	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:29220[preputial swelling of male]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1963				
ID	EMAPA:16234	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16233[primitive ventricle]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 1964			
ID	EMAPA:29220	Name	Starts At
TS21	Ends At	TS23	Primary Parents
EMAPA:17969[genital tubercle of male]			Group Parents
			Synonyms
[prepuce of male]			Rule Status
PASSED Edit Status INSERT		Comments	

New OBOComponent 1965			
ID	EMAPA:16231	Name	Starts At
TS12	Ends At	TS12	Primary Parents
EMAPA:16229[outflow tract]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1966					
ID	EMAPA:16230	Name	Starts At		
TS12	Ends At	TS12	Primary Parents		
EMAPA:16229[EMAPA:16229[outflow tract] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1967					
ID	EMAPA:16229	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	INSERT	Comments		

New OBOComponent 1968				
ID	EMAPA:16225	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16215[primi	Group Parents			
			Synonyms	

New OBOComponent 1968			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 1969				
ID	EMAPA:16226	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16225[commo	n atrial chamber]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1970				
ID	EMAPA:16227	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16225[commo	n atrial chamber]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1971				
ID	EMAPA:16228	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16225[comm	on atrial chamber]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1972					
ID	EMAPA:16246	Name	Starts At		
TS12	Ends At	TS26	Primary Parents		
EMAPA:16245[visce	EMAPA:16245[visceral organ] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1973				
ID	EMAPA:16245	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 1974			

New OBOComponent 1974				
ID	EMAPA:16244	Name	Starts At	
TS12	Ends At	TS18	Primary Parents	
EMAPA:16240[venou	s system]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1975					
ID	EMAPA:16243	Name	Starts At		
TS12	Ends At TS26 Primary Parents				
EMAPA:16240[venou	EMAPA:16240[venous system] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 1976				
ID	EMAPA:16242	Starts At		
TS12	Ends At	TS20	Primary Parents	
EMAPA:16240[venou	EMAPA:16240[venous system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1977				
ID	EMAPA:16241	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16240[veno	EMAPA:16240[venous system] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1978				
ID	EMAPA:16240	Name	Starts At	
TS12	Ends At	TS26	Primary Parents	
EMAPA:16104[cardi	EMAPA:16104[cardiovascular system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1979			
ID	EMAPA:16238	Name	Starts At
TS12	Ends At	TS20	Primary Parents
EMAPA:16237[sinus	Group Parents		
			Synonyms
[]			Rule Status

New OBOComponent 1979			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 1980				
ID	EMAPA:16239	Name	Starts At	
TS12	Ends At	TS20	Primary Parents	
EMAPA:16237[sinus	EMAPA:16237[sinus venosus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1981				
ID	EMAPA:16236	Name	Starts At	
TS12	Ends At	TS12	Primary Parents	
EMAPA:16233[primi	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1982				
ID	EMAPA:16237	Name	Starts At	
TS12	Ends At	TS20	Primary Parents	
EMAPA:16105[heart	EMAPA:16105[heart] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1983					
ID	EMAPA:30509	Name	Starts At		
TS22	Ends At	Ends At TS23			
EMAPA:30977[male EMAPA:17968[male	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 1984				
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 1985				
ID	EMAPA:16251	Name	Starts At	

New OBOComponent 1985				
TS12	Ends At	TS20	Primary Parents	
EMAPA:16247[gut]	Group Parents			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1986				
ID	EMAPA:16250	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16248[foreg	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1987				
ID	EMAPA:16253	Name	Starts At	
TS12	Ends At	Primary Parents		
EMAPA:16251[hind	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1988				
ID	EMAPA:16252	Name	Starts At	
TS12	Ends At	TS16	Primary Parents	
EMAPA:16251[hindgut diverticulum]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1989				
ID	EMAPA:16255	Name	Starts At	
TS12	Ends At	Primary Parents		
EMAPA:16247[gut]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1990			
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 1991				
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 1992				
ID	EMAPA:16256	Name	Starts At	
TS12	Ends At	Primary Parents		
EMAPA:16255[midgu	EMAPA:16255[midgut]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1993				
ID	EMAPA:16247	Name	Starts At	
TS12	Ends At	TS26	Primary Parents	
EMAPA:16246[al	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1994				
ID	EMAPA:16248	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16247[gut]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1995				
ID	EMAPA:16249	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 1996			
ID	EMAPA:30502	Name	Starts At
TS21	Ends At	TS23	Primary Parents
EMAPA:29220[preputial swelling of male]			Group Parents
			Synonyms

New OBOComponent 1996				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1997				
ID	EMAPA:16260	Name	Starts At	
TS12	Ends At	TS14	Primary Parents	
EMAPA:16259[}	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 1998				
ID	EMAPA:16264	Name	Starts At	
TS12	Ends At	TS15	Primary Parents	
EMAPA:16107[allar	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 1999				
ID	EMAPA:29252	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17969[genit	EMAPA:17969[genital tubercle of male] Group Parents			
			Synonyms	
[distal genital tubercle of male, penis anlage]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2000				
ID	EMAPA:16263	Name	Starts At	
TS12	Ends At	TS14	Primary Parents	
EMAPA:16262[oral region]			Group Parents	
			Synonyms	
<pre>[mouth pit, oral pit, stomatodeum, stomodaeum, stomodeum]</pre>			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2001				
ID	EMAPA:16262	Name	Starts At	
TS12	Ends At	TS26	Primary Parents	
EMAPA:16246[alime	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2002

New OBOComponent 2002				
ID	EMAPA:29254	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:29252[glans	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2003				
ID	EMAPA:16261	Name	Starts At	
TS12	Ends At	TS14	Primary Parents	
EMAPA:16259[bucco	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2004				
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 2005				
ID	EMAPA:29256	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:29252[glans	Group Parents			
			Synonyms	
[.]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2006				
ID	EMAPA:16267	Name	Starts At	
TS12	Ends At	TS26	Primary Parents	
EMAPA:16085[yolk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2007			
ID	EMAPA:16266	Name	Starts At
TS11	Ends At	TS13	Primary Parents
EMAPA:16112[chori	Group Parents		
			Synonyms
[]			Rule Status

New OBOComponent	2007		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2008					
ID	EMAPA:16265	Name	Starts At		
TS12	Ends At	TS12	Primary Parents		
EMAPA:16109[amnio	EMAPA:16109[amnion] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2009					
ID	EMAPA:16258	Name	Starts At		
TS12	Ends At	Ends At TS14			
EMAPA:16246[alim	EMAPA:16246[alimentary system] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2010					
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 2011					
ID	EMAPA:30515	Name	Starts At		
TS22	Ends At	TS23	Primary Parents		
EMAPA:30509[labio	EMAPA:30509[labioscrotal swelling of male] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2012					
ID	EMAPA:30512	Name	Starts At		
TS22	Ends At	TS23	Primary Parents		
EMAPA:30509[labio	EMAPA:30509[labioscrotal swelling of male] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent	2013		
ID	EMAPA:26466	Name	Starts At

New OBOComponent 2013				
TS22	Ends At	TS26	Primary Parents	
EMAPA:17469[hind]	Group Parents			
		Synonyms		
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2014				
ID	EMAPA:17798	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17576[trige	EMAPA:17576[trigeminal V nerve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2015				
ID	EMAPA:17799	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17576[t	EMAPA:17576[trigeminal V nerve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2016				
ID	EMAPA:16278	Name	Starts At	
TS13	Ends At	TS19	Primary Parents	
EMAPA:16272[2nd branchial arch] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2017					
ID	EMAPA:16279	Name	Starts At		
TS13	Ends At	Primary Parents			
EMAPA:16272[2nd b	EMAPA:16272[2nd branchial arch] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2018					
ID	EMAPA:16276	Name	Starts At		
TS13	Ends At	TS19	Primary Parents		
EMAPA:16275[2nd b	EMAPA:16275[2nd branchial pouch] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2019				
ID	EMAPA:16277	Name	Starts At	
TS13	Ends At	TS19	Primary Parents	
EMAPA:16272[2nd b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2020				
ID	EMAPA:16274	Name	Starts At	
TS13	Ends At	TS19	Primary Parents	
EMAPA:16273[2nd b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2021				
ID	EMAPA:16275	Name	Starts At	
TS13	Ends At	TS19	Primary Parents	
EMAPA:16272[2nd]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2022				
ID	EMAPA:16272	Name	Starts At	
TS13	Ends At	Ends At TS19		
EMAPA:16117[bra	EMAPA:16117[branchial arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2023				
ID	EMAPA:16273	Name	Starts At	
TS13	Ends At	TS19	Primary Parents	
EMAPA:16272[2nd b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2024			
ID	EMAPA:26472	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:17469[hindlimb digit 4]			Group Parents
			Synonyms

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

New OBOComponent 2025				
ID	EMAPA:26478	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17472[hind]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2026				
ID	EMAPA:16287	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16286[hindb	EMAPA:16286[hindbrain posterior to rhombomere 05] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2027				
ID	EMAPA:16288	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16286[hindb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2028				
ID	EMAPA:16289	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16288[hindbrain posterior to rhombomere 05 neural fold]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2029				
ID	EMAPA:16283	Name	Starts At	
TS13	Ends At	TS22	Primary Parents	
EMAPA:16282[pericardio-peritoneal canal] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2030

New OBOComponent 2030				
ID	EMAPA:16284	Name	Starts At	
TS13	Ends At	TS22	Primary Parents	
EMAPA:16282[pericardio-peritoneal canal]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2031				
ID	EMAPA:16285	Name	Starts At	
TS13	Ends At	Primary Parents		
EMAPA:16140[future midbrain]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2032				
ID	EMAPA:16286	Starts At		
TS13	Ends At	Primary Parents		
EMAPA:16148[future rhombencephalon]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2033				
ID	EMAPA:16280	Name	Starts At	
TS13	Ends At	TS19	Primary Parents	
EMAPA:16279[2nd branchial arch mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2034				
ID	EMAPA:16281	Starts At		
TS13	Ends At	Ends At TS19		
EMAPA:16279[2nd b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2035				
ID	EMAPA:26484	Name	Starts At	
TS22	Ends At	Ends At TS26 Primary Pare.		
EMAPA:17472[hindlimb digit 5]			Group Parents	
			Synonyms	
[1]			Rule Status	

New OBOComponent 2035			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2036				
ID	EMAPA:16282	Starts At		
TS13	Ends At	Primary Parents		
EMAPA:16088[intra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 2037				
ID	EMAPA:16296	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16295[rhombomere 02 neural fold]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 2038				
ID	EMAPA:16297	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:32820[rhomb rhombencephalon]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 2039				
ID	EMAPA:16294	Name	Starts At	
TS13	Ends At	Ends At TS13		
EMAPA:16293[rhombomere 02]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2040				
ID	EMAPA:16295	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16293[rhombomere 02]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2041			
ID	EMAPA: 29202	Name	Starts At

New OBOComponent 2041				
TS22	Ends At	TS23	Primary Parents	
EMAPA:29196[deger duct of male]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2042				
ID	EMAPA:16298	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16297[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2043				
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	

New OBOComponent 2044				
ID	EMAPA:16292	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16290[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2045				
ID	EMAPA:16293	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:32820[rhombrhombencephalon]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2046				
ID	EMAPA:16290	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:32820[rhomb rhombencephalon]	Group Parents			
			Synonyms	

New OBOComponent 2046				
[]			Rule Status	
PASSED	Comments			

New OBOComponent 2047				
ID	EMAPA:16291	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16290[rhomk	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2048				
ID	EMAPA:29207	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:29205[dista	EMAPA:29205[distal genital tubercle of male] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2049				
ID	EMAPA:29205	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:17969[genital tubercle of male] Group Paren				
			Synonyms	
[glans of male]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2050				
ID	EMAPA:29209	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:29205[dista	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2051					
ID	EMAPA:17759	Name	Starts At		
TS21	Ends At	Ends At TS26			
EMAPA:17758[integ	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent	2052	

New OBOComponent 2052				
ID	EMAPA:28518	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17373[metanephros]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2053				
ID	EMAPA:17758	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:17524[integumental system]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2054				
ID	EMAPA:30560	Name	Starts At	
TS23	Ends At	Ends At TS23		
EMAPA:30556[crani	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2055				
ID	EMAPA:30562	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:27588[meson	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2056					
ID	EMAPA:17755	Name	Starts At		
TS21	Ends At	Ends At TS23 Pri			
EMAPA:17751[Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2057					
ID	EMAPA:17754	Name	Starts At		
TS21	Ends At	Ends At TS23 Primary Pare			
EMAPA:17752[subl:	Group Parents				
			Synonyms		
[]			Rule Status		

New OBOComponent 2057			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2058				
ID	EMAPA:17757	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17755[subma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2059				
ID	EMAPA:30565	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:30562[cran:	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2060				
ID	EMAPA:17756	Name	Starts At	
TS21	Ends At	Ends At TS23		
EMAPA:17755[subma	EMAPA:17755[submandibular gland primordium] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2061				
ID	EMAPA:30568	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:30562[crani	EMAPA:30562[cranial mesonephric tubule] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2062				
ID	EMAPA:17761	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17759[mamma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2063		
ID	EMAPA:17762	Name	Starts At

New OBOComponent 2063				
TS21	Ends At	TS23	Primary Parents	
EMAPA:17529[vibri	Group Parents			
		Synonyms		
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2064				
ID	EMAPA:17763	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17529[vibri	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2065				
ID	EMAPA:17764	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:16896[dienomeninges]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 2066				
ID	EMAPA:17760	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17759[mammary gland] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2067				
ID	EMAPA:30571	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:27588[mesonephric tubule]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2068				
ID	EMAPA:28506	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17952[renal	Group Parents			
			Synonyms	
[stage III nephron]			Rule Status	

New OBOComponent 2068			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2069				
ID	EMAPA:17769	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32741[choro invagination]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2070				
ID	EMAPA:17768	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17548[choro	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2071				
ID	EMAPA:30576	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:27659[mesor	EMAPA: 27659[mesonephric tubule] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2072			
ID	EMAPA:17767	Name	Starts At
TS21	Ends At	TS26	Primary Parents
EMAPA:17764[dienc EMAPA:32667[brain	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2073				
ID	EMAPA:17766	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17764[diencephalon meninges] EMAPA:32668[brain dura mater] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2074				
ID	EMAPA:30574	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:27659[meson	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2075				
ID	EMAPA:17765	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32661[brain EMAPA:17764[dienc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2076				
ID	EMAPA:30578	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 2077				
ID	EMAPA:17774	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32662[brain EMAPA:16910[telen	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2078				
ID	EMAPA:17775	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
	EMAPA:32661[brain arachnoid mater] EMAPA:17774[telencephalon meninges] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	2079		
ID	EMAPA:17772	Name	Starts At
TS21	Ends At	TS26	Primary Parents
EMAPA:16914[later	ral ventricle] Group Parents		

New OBOComponent 2079				
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2080			
ID	EMAPA:17773	Name	Starts At
TS21	Ends At	TS26	Primary Parents
EMAPA:16914[later	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2081			
ID	EMAPA:17770	Name	Starts At
TS21	Ends At	TS26	Primary Parents
EMAPA:16914[later		Group Parents	
			Synonyms
			Rule Status
PASSED Edit Status INSERT Co			Comments

New OBOComponent 2082				
ID	EMAPA:17771 Name Starts At			
TS21	Ends At	Primary Parents		
EMAPA:16914[lateral ventricle] Group Parents				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2083				
ID	EMAPA:17777	Starts At		
TS21	Ends At	TS26	Primary Parents	
EMAPA:32667[brain EMAPA:17774[telen	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2084				
ID	EMAPA:17776	Starts At		
TS21	Ends At	TS26	Primary Parents	
EMAPA:32668[brain EMAPA:17774[telen	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2085				
ID	EMAPA:17779	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17778[olfac	EMAPA:17778[olfactory lobe] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2086					
ID	EMAPA:17778	Name	Starts At		
TS21	Ends At	TS26	Primary Parents		
EMAPA:16910[telen	EMAPA:16910[telencephalon] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2087				
ID	EMAPA:30580	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:30576[cran	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2088				
ID	EMAPA:17780	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17779[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2089				
ID	EMAPA:17781	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17779[olfac	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2090			
ID	EMAPA:17782	Name	Starts At
TS21	Ends At	TS26	Primary Parents
EMAPA:17779[olfac	EMAPA:17779[olfactory cortex]		
			Synonyms

New OBOComponent 2090			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2091				
ID	EMAPA:17783	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:16916[hindb	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT		Comments	

New OBOComponent 2092				
ID	EMAPA:28500	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:17952[renal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2093				
ID	EMAPA:17784	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32661[brain EMAPA:17783[hindb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2094				
ID	EMAPA:17785	EMAPA:17785 Name		
TS21	Ends At	TS26	Primary Parents	
EMAPA:17783[hindb dura mater]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2095				
ID	EMAPA:17786	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17783[hindb pia mater]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2096				
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 2097				
ID	EMAPA:17788	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:17787[cereb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2098				
ID	EMAPA:17787	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17073[meter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2099				
ID	EMAPA:17792	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32661[brain EMAPA:17791[midbr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2100				
ID	EMAPA:17793	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32668[brain meninges]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent	2101		
ID	EMAPA:17790	Name	Starts At
TS21	Ends At	TS22	Primary Parents
EMAPA:17787[cerebellum]			Group Parents

New OBOComponent	2101		
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2102				
ID	EMAPA:17791	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:16974[midbr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2103				
ID	EMAPA:17796	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17264[crani	EMAPA:17264[cranial nerve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2104				
ID	EMAPA:17797	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17264[crani	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2105				
ID	EMAPA:17794	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17791[midbr pia mater]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 2106				
ID	EMAPA:17795	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:16974[midbr		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2107				
ID	EMAPA:28555	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17366[urina	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2108				
ID	EMAPA:17731	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17471[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2109				
ID	EMAPA:17730	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17468[hind	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2110				
ID	EMAPA:27143	Name	Starts At	
TS23	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 2111				
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 2112				
ID	EMAPA:27147	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27137[rest of midgut mucosa]			Group Parents	
			Synonyms	

New OBOComponent 2112			
[] Rt			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2113				
ID	EMAPA: 27145	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27137[rest	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2114					
ID	EMAPA:17729	Name	Starts At		
TS21	Ends At	TS21	Primary Parents		
EMAPA:17468[hindl	EMAPA:17468[hindlimb digit 3 mesenchyme] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	ASSED Edit Status INSERT				

New OBOComponent 2115				
ID	EMAPA: 27139	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17042[rest of midgut]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2116				
ID	EMAPA:32799	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17681[chondrocranium] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2117				
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 2118			

New OBOComponent 2118				
ID	EMAPA:27925	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:28518[renal EMAPA:27907[capil	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2119				
ID	EMAPA:32794	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:17779[olfac	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2120				
ID	EMAPA:17721	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17440[forel	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2121				
ID	EMAPA:28547	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17366[urin	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2122				
ID	EMAPA:32793	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18772[hair	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2123				
ID	EMAPA:17722	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17443[forelimb digit 5 mesenchyme]			Group Parents	
			Synonyms	

New OBOComponent 2123				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2124				
ID	EMAPA:32792	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18772[hair	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2125				
ID	EMAPA:17723	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17443[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2126				
ID	EMAPA:32791	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:32831[semic	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2127				
ID	EMAPA:17724	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA: 32629[handp EMAPA: 17457[handp	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2128				
ID	EMAPA:32798	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16757[tail neural tube]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2129			
EMAPA:17725	Name	Starts At	
Ends At	TS21	Primary Parents	
EMAPA:17462[hindlimb digit 1 mesenchyme]			
[]			
Edit Status	Comments		
	EMAPA:17725 Ends At imb digit 1 mesen	EMAPA:17725 Ends At TS21 imb digit 1 mesenchyme]	

New OBOComponent 2130				
ID	EMAPA:32797	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:16843[hepat	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2131				
ID	EMAPA:17726	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17462[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 2132			
ID	EMAPA:32796	Name	Starts At
TS15	Ends At	TS19	Primary Parents
EMAPA:18425[gland	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2133				
ID	EMAPA:17727	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17465[hindlimb digit 2 mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2134			
ID	EMAPA:32795	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:16843[hepatic duct]			Group Parents
			Synonyms
[.]			Rule Status

New OBOComponent 2134			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2135				
ID	EMAPA:17728	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17465[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2136				
ID	EMAPA:28561	Name	Starts At	
TS20	Ends At	TS24	Primary Parents	
EMAPA:27711[urete	EMAPA:27711[ureteral mesenchyme]			
			Synonyms	
[presumptive lamina propria]			Rule Status	
PASSED	D Edit Status INSERT Co			

New OBOComponent 2137				
ID	EMAPA:17720	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17440[forel	EMAPA:17440[forelimb digit 4 mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2138				
ID	EMAPA:32790	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:32678[brain	EMAPA: 32678[brainstem] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 2139				
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	2140		
ID	EMAPA:27153	Name	Starts At

New OBOComponent 2140				
TS23	Ends At	TS23	Primary Parents	
EMAPA:17886[stoma	EMAPA:17886[stomach fundus]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2141				
ID	EMAPA:27155	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17886[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2142				
ID	EMAPA:27157	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17886[stomach fundus]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2143				
ID	EMAPA:32789	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:17549[corpu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

Γ

New OBOComponent 2144				
ID	EMAPA:27149	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	Comments		

New OBOComponent 2145				
ID	EMAPA:32788	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18870[tongu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2146				
ID	EMAPA:17718	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17437[forel	EMAPA:17437[forelimb digit 3 mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2147				
ID	EMAPA:17719	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17437[forel	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2148				
ID	EMAPA:27913	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:27907[capi]	Group Parents			
			Synonyms	
[podocyte layer]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 2149					
ID	EMAPA:32781	Name	Starts At		
TS25	Ends At	Ends At TS26			
EMAPA:16974[Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2150				
ID	EMAPA:17712	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17423[shoulder mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2151			
ID	EMAPA:32780	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:32673[basal ganglia]			Group Parents
			Synonyms

New OBOComponent 2151			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2152				
ID	EMAPA:17713	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:17426[upper	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 2153				
ID	EMAPA:32783	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17489[leg]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2154				
ID	EMAPA:17710	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17416[elbow mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2155				
ID	EMAPA:32782	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17213[skeleton]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2156				
ID	EMAPA:17711 Name			
TS21	Ends At	TS21	Primary Parents	
EMAPA:17419[forearm mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	2157	

New OBOComponent 2157				
ID	EMAPA:32785	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:17528[epide	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2158				
ID	EMAPA:17716	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17434[forel	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT Co			Comments	

New OBOComponent 2159				
ID	EMAPA:32784	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17413[arm]		Group Parents		
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2160				
ID	EMAPA:27919	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:27907[capil	EMAPA: 27907[capillary loop renal corpuscle] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2161				
ID	EMAPA:17717 Name Starts At			
TS21	Ends At	TS21	Primary Parents	
EMAPA:17434[forel	EMAPA:17434[forelimb digit 2 mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2162				
ID	EMAPA:32787	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:17528[epic	EMAPA:17528[epidermis]			
			Synonyms	
[]			Rule Status	

New OBOComponent 2162			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2163				
ID	EMAPA:17714	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17431[forel	imb digit 1 mesend	chyme]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2164				
ID	EMAPA:32786	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:17528[ep	EMAPA:17528[epidermis] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2165				
ID	EMAPA:17715	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17431[forel	imb digit 1 mesend	chyme]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2166				
ID	EMAPA:28533	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	Comments		

New OBOComponent 2167				
ID	EMAPA:17751	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:16723[oral region gland] Group Parent				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2168		
ID	EMAPA:17750	Name	Starts At

New OBOComponent 2168				
TS21	Primary Parents			
EMAPA:17748[pecto skeletal muscle]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2169				
ID	EMAPA:17753	Name	Starts At	
TS21	Ends At	Ends At TS23		
EMAPA:17752[subli	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2170				
ID	EMAPA:17752	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17751[saliv	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2171				
ID	EMAPA:27125	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:17036[midgu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2172				
ID	EMAPA:27123	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17036[midgu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2173				
ID	EMAPA:27121	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27109[jeju	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2173				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2174				
ID	EMAPA:19600	Starts At		
TS24	Ends At	Ends At TS26		
EMAPA:19599[Tl3 i	EMAPA:19599[Tl3 intervertebral disc] Group Parents			
	Synonyms			
[disc, disk]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2175				
ID	EMAPA:19601	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19599[Tl3 i	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2176				
ID	EMAPA:27119	Name	Starts At	
TS23	Ends At	Ends At TS23		
EMAPA:27109[jejun	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2177				
ID	EMAPA:27943	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:28527[late immature nephron] EMAPA:28485[matur nephron GROUP]	Group Parents			
	Synonyms			
[renal corpuscle of Stage IV nephron]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2178				
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 2179				
ID	EMAPA:17747	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17743[verte	EMAPA:17743[vertebral axis muscle system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2180				
ID	EMAPA:17748	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17747[pectomuscle]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2181				
ID	EMAPA:28527	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17952[renal	EMAPA:17952[renal cortex] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2182				
ID	EMAPA:17749	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17748[pecto skeletal muscle]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 2183				
ID	EMAPA:17743	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:16039[embry system]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2184		
ID	EMAPA:17744	Name	Starts At
TS21	Ends At	TS26	Primary Parents
EMAPA:17743[vertebral axis muscle system]			Group Parents

New OBOComponent 2184			
			Synonyms
[] Rule Sta			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2185					
ID	EMAPA:17745	Name	Starts At		
TS21	Ends At	TS26	Primary Parents		
EMAPA:17744[anter	EMAPA:17744[anterior abdominal wall] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2186				
ID	EMAPA:27949	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:27943[matur	EMAPA: 27943[maturing renal corpuscle] Group Parents			
			Synonyms	
[maturing glomerulus]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2187				
ID	EMAPA:17746	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17745[anterior abdominal wall skeletal muscle]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2188				
ID	EMAPA:17742	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:17501[upper	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2189				
ID	EMAPA:17741	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17498[lower	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2190				
ID	EMAPA:17740	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17495[knee	mesenchyme]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2191					
ID	EMAPA:28540	Name	Starts At		
TS23	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 2192				
ID	EMAPA:19607	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18044[tail vertebral cartilage condensation] Group Par				
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2193				
ID	EMAPA: 27133	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27123[m	EMAPA: 27123[midgut loop mucosa] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2194				
ID	EMAPA:19606	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 2195				
ID	EMAPA:19609	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18044[tail	Group Parents			
			Synonyms	

New OBOComponent 2195				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2196				
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 2197				
ID	EMAPA:19608	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 2198				
ID	EMAPA:19603	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18374[tail	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2199				
ID	EMAPA:19602	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:18374[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2200				
ID	EMAPA:19605	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 2201			

New OBOComponent 2201				
ID	EMAPA: 27131	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27123[midgu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2202					
ID	EMAPA:19604	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:18374[tail	EMAPA:18374[tail vertebra] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2203				
ID	EMAPA:19610	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18044[tail	ge condensation]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED	PASSED Edit Status INSERT			

New OBOComponent 2204					
ID	EMAPA:19611	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 2205					
ID	EMAPA:19612	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 2206				
ID	EMAPA:27127	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17036[mid	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOCompor	nent 2206		
PASSED	Edit Status	INSERT	Comments
lew OBOCompor			
ID	EMAPA: 27129	Name	Starts At
rs23	Ends At	TS23	Primary Parents
EMAPA:17036[n	midgut loop]		Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments
			'
ODOG			
New OBOCompor	EMAPA: 27931	Nome	Ctt 3t-
^{ΓD} 		Name TS27	Starts At
	Ends At		Primary Parents
EMAPA: 28518[1	capillary loop renal renal interstitium o	group]	Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments
ID	EMAPA:17738	Name	Starts At
New OBOCompor	11		1
rs21	Ends At	TS21	Primary Parents
EMAPA:17735[f	future tarsus]		Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments
New OBOCompor	nent 2210		
ID	EMAPA:17739	Name	Starts At
TS21	Ends At	TS23	Primary Parents
EMAPA:17492[h	nip mesenchyme]		Group Parents
			Synonyms
[]			Rule Status
	Edit Status	INSERT	Comments
PASSED			J[
PASSED			
New OBOCompor	T.	1	No.
New OBOCompor	EMAPA:17736	Name	Starts At
New OBOCompor	EMAPA:17736 Ends At	Name TS21	Primary Parents
New OBOCompor	EMAPA:17736		Primary Parents Group Parents
New OBOCompor ID TS21 EMAPA:17735[f	EMAPA:17736 Ends At		Primary Parents

New OBOComponent	2212		
ID	EMAPA:17737	Name	Starts At

Edit Status

INSERT

PASSED

Rule Status

Comments

New OBOComponent 2212				
TS21	Ends At	TS22	Primary Parents	
EMAPA:17735[futu	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2213					
ID	EMAPA:17734	Name	Starts At		
TS21	Ends At	TS21	Primary Parents		
EMAPA:17474[hindl	EMAPA:17474[hindlimb digit 5 mesenchyme] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	SED Edit Status INSERT				

New OBOComponent 2214					
ID	EMAPA:17735	Name	Starts At		
TS21	Ends At	TS22	Primary Parents		
EMAPA:17488[footplate mesenchyme]			Group Parents		
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2215					
ID	EMAPA:27937	Name	Starts At		
TS22	Ends At	TS27	Primary Parents		
EMAPA:28457[renal EMAPA:27907[capil	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2216					
ID	EMAPA:17732	Name	Starts At		
TS21	Ends At	TS21	Primary Parents		
EMAPA:17471[hindlimb digit 4 mesenchyme]			Group Parents		
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2217					
ID	EMAPA:17733	Name	Starts At		
TS21	Ends At	TS21	Primary Parents		
EMAPA:17474[hindlimb digit 5 mesenchyme]			Group Parents		
			Synonyms		
[]			Rule Status		

New OBOComponent 2217			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2218				
ID	EMAPA:19615	Name	Starts At	
TS24	Ends At	Ends At TS26		
EMAPA:18045[tail condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2219				
ID	EMAPA:19616	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18045[tail condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2220				
ID	EMAPA:19613	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 2221				
ID	EMAPA:19614	Name	Starts At	
TS24	Ends At	Ends At TS26		
EMAPA:18045[tail condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 2222				
ID	EMAPA:19619	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19617[Tl4 intervertebral disc] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2223				
ID	EMAPA:27103	Name	Starts At	
TS23	Ends At TS23 Primary Parents			
EMAPA: 27095 [duode	enum caudal part m	ucosa]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2224				
ID	EMAPA:19617	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:19592[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 2225				
ID	EMAPA:26442	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17463[hindlimb digit 2] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2226				
ID	EMAPA:27101	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17194[duode	EMAPA:17194[duodenum caudal part] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2227				
ID	EMAPA:19618	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19617[T14 i	EMAPA:19617[Tl4 intervertebral disc] Group Parents			
			Synonyms	
[disc, disk]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2228			
ID	EMAPA:32750	Name	Starts At
TS12	Ends At	TS19	Primary Parents
EMAPA:16117[branchial arch]			Group Parents
			Synonyms

New OBOComponent 2228				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2229				
ID	EMAPA:32753	Name	Starts At	
TS12	Ends At	TS19	Primary Parents	
EMAPA:16117[branchial arch] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2230				
ID	EMAPA:32754	Name	Starts At	
TS12	Ends At	TS19	Primary Parents	
EMAPA:16117[branc	EMAPA:16117[branchial arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2231				
ID	EMAPA:32751	Name	Starts At	
TS12	Ends At	TS19	Primary Parents	
EMAPA:32755[branc	EMAPA:32755[branchial arch mesenchyme] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2232				
ID	EMAPA:32752	Name	Starts At	
TS12	Ends At TS19 Primary Parel			
EMAPA:16117[brand	EMAPA:16117[branchial arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2233				
ID	EMAPA:32757	Name	Starts At	
TS12	Ends At	TS26	Primary Parents	
EMAPA:16097[meser	EMAPA:16097[mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2234	

New OBOComponent 2234				
ID	EMAPA:32758	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17829[eyeli	EMAPA:17829[eyelid] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2235				
ID	EMAPA:32755	Name	Starts At	
TS12	Ends At TS19 Primary Parents			
EMAPA:16117[branc	EMAPA:16117[branchial arch] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2236				
ID	EMAPA:26436	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:17460[hindl	EMAPA:17460[hindlimb digit 1] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2237					
ID	EMAPA:32756	Name	Starts At		
TS12	Ends At	TS19	Primary Parents		
EMAPA:32755[branc	EMAPA: 32755[branchial arch mesenchyme] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2238				
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 INSERT			Comments	

New OBOComponent 2239				
ID	EMAPA:19623	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19592[tail	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2239			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2240				
ID	EMAPA:18575	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17582[basal	EMAPA:17582[basal columns] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2241					
ID	EMAPA:19622	Name	Starts At		
TS25	Ends At	TS26	Primary Parents		
EMAPA:19620[Tl5 i	EMAPA:19620[Tl5 intervertebral disc] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 2242				
ID	EMAPA:18576	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17580[spina	EMAPA:17580[spinal cord mantle layer] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 2243				
ID	EMAPA:32759	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17829[eyeli	EMAPA:17829[eyelid] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2244				
ID	EMAPA:19621	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19620[Tl5 i	Group Parents			
	Synonyms			
[disc, disk]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	2245		
ID	EMAPA:18577	Name	Starts At

New OBOComponent 2245				
TS21	Ends At	TS26	Primary Parents	
EMAPA:17587[lumbo	EMAPA:17587[lumbo-sacral plexus]			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2246				
ID	EMAPA:19620	Name	Starts At	
TS25	Ends At	Ends At TS26		
EMAPA:19592[tail	EMAPA:19592[tail intervertebral disc]			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2247				
ID	EMAPA:18578	Name	Starts At	
TS23	Ends At	TS24	Primary Parents	
EMAPA:17281[future tympanic membrane]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2248				
ID	EMAPA:19624	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19623[Tl6 i	Group Parents			
			Synonyms	
[disc, disk]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

_

New OBOComponent 2249				
ID	EMAPA:19625	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19623[T16 i	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2250				
ID	EMAPA:19626	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19592[tail	EMAPA:19592[tail intervertebral disc] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2251				
ID	EMAPA:19627	Name	Starts At	
TS25	Ends At	Ends At TS26		
EMAPA:19626[Tl7 i	Group Parents			
	Synonyms			
[disc, disk]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2252				
ID	EMAPA:19628	Name	Starts At	
TS25	Ends At	Ends At TS26		
EMAPA:19626[Tl7 i	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2253				
ID	EMAPA:19629	Name	Starts At	
TS25	Ends At	Ends At TS26		
EMAPA:19592[tail	EMAPA:19592[tail intervertebral disc]			
	Synonyms			
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 2254				
ID	EMAPA:27111	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18666[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2255				
ID	EMAPA:26430	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17460[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2256			
ID	EMAPA:27113	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:18666[jejunum]			Group Parents
			Synonyms

New OBOComponent 2256			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2257				
ID	EMAPA:32740	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:17214[axia]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2258				
ID	EMAPA:18580	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:16194[inner	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2259				
ID	EMAPA:32741	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16894[brain	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2260				
ID	EMAPA:18581	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:18580[endol	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2261				
ID	EMAPA:32742	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32741[choro	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	OBOComponent 2262		

New OBOComponent 2262				
ID	EMAPA:32743	Name	Starts At	
TS12	Ends At	TS26	Primary Parents	
EMAPA:16104[cardi		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2263				
ID	EMAPA:32744	Name	Starts At	
TS16	Ends At	Primary Parents		
EMAPA:32708[limb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 2264				
ID	EMAPA:18584	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17824[ossic	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2265				
ID	EMAPA:32745	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:16688[atr	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2266				
ID	EMAPA:27105	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:27095[duode	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2267			
ID	EMAPA:18585	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:17824[ossicle]			Group Parents
			Synonyms
[]			Rule Status

New OBOComponent 2267			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2268				
ID	EMAPA:32746	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:16688[atriu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2269				
ID	EMAPA:19630	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19629[T18 i	Group Parents			
			Synonyms	
[disc, disk]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2270				
ID	EMAPA:18582	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:18580[endol	ymphatic duct]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2271				
ID	EMAPA:32747	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17331[heart	EMAPA:17331[heart ventricle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2272				
ID	EMAPA:27107	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA: 27095 [duode	EMAPA: 27095 [duodenum caudal part mucosa] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2273		
ID	EMAPA:18583	Name	Starts At

New OBOComponent 2273				
TS23	Ends At	TS26	Primary Parents	
EMAPA:17824[ossic	le]		Group Parents	
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2274				
ID	EMAPA:32748	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17331[heart	EMAPA:17331[heart ventricle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2275				
ID	EMAPA:19632	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19592[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	SED Edit Status INSERT			

New OBOComponent 2276				
ID	EMAPA:18588	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18233[conju	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2277				
ID	EMAPA:32749	Name	Starts At	
TS12	Ends At	TS19	Primary Parents	
EMAPA:16117[branc	EMAPA:16117[branchial arch] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2278				
ID	EMAPA:19631	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19629[T18 i	ntervertebral disc	c]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2279				
ID	EMAPA:27109	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18666[jejur	EMAPA:18666[jejunum]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2280					
ID	EMAPA:18589	Name	Starts At		
TS23	Ends At	TS26	Primary Parents		
EMAPA:18233[conju	EMAPA:18233[conjunctival sac] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2281					
ID	EMAPA:19634	Name	Starts At		
TS25	Ends At	Ends At TS26			
EMAPA:19632[Tl9 i	ntervertebral disc	c]	Group Parents		
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 2282					
ID	EMAPA:18586	Name	Starts At		
TS23	Ends At	Ends At TS26			
EMAPA:17000[EMAPA:17000[middle ear]				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2283					
ID	EMAPA:19633	Name	Starts At		
TS25	Ends At	TS26	Primary Parents		
EMAPA:19632[T19 i	Group Parents				
	Synonyms				
[disc, disk]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 2284				
ID	EMAPA:18587	Name		Starts At
TS23	Ends At	TS26		Primary Parents
EMAPA:17000[middle ear]				Group Parents
			Synonyms	

New OBOComponent 2284				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2285					
ID	EMAPA:19639	Name	Starts At		
TS25	Ends At	TS26	Primary Parents		
EMAPA:19638[Tl11	intervertebral dis	sc]	Group Parents		
	Synonyms				
[disc, disk]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2286				
ID	EMAPA:19637	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19635[Tl10	intervertebral dis	sc]	Group Parents	
		Synonyms		
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 2287					
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 2288					
ID	EMAPA:19635	Name	Starts At		
TS25	Ends At	TS26	Primary Parents		
EMAPA:19592[tail	EMAPA:19592[tail intervertebral disc] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	ASSED Edit Status INSERT				

New OBOComponent 2289					
ID	EMAPA:26460	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
EMAPA:17466[hindl	imb digit 3]		Group Parents		
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent	2290	

New OBOComponent 2290					
ID	EMAPA:19636	Name	Starts At		
TS25	Ends At	TS26	Primary Parents		
EMAPA:19635[Tl10	Group Parents				
	Synonyms				
[disc, disk]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 2291				
ID	EMAPA: 28570 Name Starts At			
TS21	Ends At	Primary Parents		
EMAPA:27711[ureteral mesenchyme]			Group Parents	
			Synonyms	
[presumptive adventitia]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2292				
ID	EMAPA:32775	Starts At		
TS18	Ends At	Primary Parents		
EMAPA:17186[lingu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2293				
ID	EMAPA:17704	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17701[dia	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2294				
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 2295				
ID	EMAPA:18590	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17168[reti	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2295				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2296				
ID	EMAPA:17703	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:17701[diaph	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2297				
ID	EMAPA:32773	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:16748[tail	EMAPA:16748[tail]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2298				
ID	EMAPA:18591	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18590[neural retina] Group Parent:				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2299				
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 2300				
ID	EMAPA:32774	Name	Starts At	
TS18	Ends At	TS20	Primary Parents	
EMAPA:17186[lingu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2301		
ID	EMAPA:18592	Name	Starts At

New OBOComponent 2301				
TS23	Primary Parents			
EMAPA:18590[neura	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2302				
ID	EMAPA:17705	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17704[pleur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2303					
ID EMAPA: 32771 Name			Starts At		
TS26	Ends At	Ends At TS26			
EMAPA:32772[hippocampus region]			Group Parents		
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2304				
ID	EMAPA:17700	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16754[tail	Group Parents Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2305				
ID	EMAPA:32772	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19148[hippo	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2306				
ID	EMAPA:27907	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:17954[early EMAPA:28506[devel GROUP] EMAPA:2852 cortex]	Group Parents			
			Synonyms	
	·	<u> </u>		

New OBOComponent 2306			
[renal corpuscle	corpuscle of the stage III nephron] Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2307				
ID	EMAPA:17702	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17701[diaphragm] Group Par				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2308				
ID	EMAPA:32770	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA: 32772[hippocampus region] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2309				
ID	EMAPA:17701	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16088[intraembryonic coelom]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2310				
ID	EMAPA: 28567 Name			
TS21	Ends At	Primary Parents		
EMAPA:27711[urete	Group Parents			
			Synonyms	
[presumptive ureteral smooth muscle layer]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2311				
ID	EMAPA:19645	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:18374[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	2312	

New OBOComponent 2312				
ID	EMAPA:19644	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:18374[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2313				
ID	EMAPA:18598	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:16201[arter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2314				
ID	EMAPA:19643	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:18374[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2315				
ID	EMAPA:18599	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18598[commu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2316				
ID	EMAPA:19642	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:18374[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2317				
ID	EMAPA:27901	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:27883[proxi	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2317			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2318				
ID	EMAPA:32779	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:17528[epide	EMAPA:17528[epidermis] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2319				
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 2320				
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 2321				
ID	EMAPA:17708	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:17707[pleur	EMAPA:17707[pleuro-peritoneal canal] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2322			
ID	EMAPA:19640	Name	Starts At
TS25	Ends At	TS26	Primary Parents
EMAPA:19638[Tll1 intervertebral disc]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	2323		
ID	EMAPA:18594	Name	Starts At

New OBOComponent 2323			
TS23	Ends At	TS26	Primary Parents
EMAPA:17847[naris	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2324			
ID	EMAPA:17707	Name	Starts At
TS20	Ends At	TS22	Primary Parents
EMAPA:17701[diaph	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2325			
ID	EMAPA:32777	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:18870[tongue]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2326				
ID	EMAPA:18595	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18594[anterior naris]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2327			
ID	EMAPA:32778	Name	Starts At
TS22	Ends At	TS23	Primary Parents
EMAPA:16974[midbr	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2328			
ID	EMAPA:18596	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:17848[external naris]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2329			
ID	EMAPA:17709	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17701[diaph	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2330				
ID	EMAPA:26454	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17466[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2331			
ID	EMAPA:19646	Name	Starts At
TS25	Ends At	TS26	Primary Parents
EMAPA:18374[tail	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2332			
ID	EMAPA:19647	Name	Starts At
TS25	Ends At	TS26	Primary Parents
EMAPA:18374[tail vertebra]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2333				
ID	EMAPA:19648	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:18374[tail vertebra] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2334				
ID	EMAPA:19649	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19592[tail	EMAPA:19592[tail intervertebral disc]			
			Synonyms	

New OBOComponent 2334			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2335				
ID	EMAPA:28588	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:28089[uroth	Group Parents			
			Synonyms	
[umbrella cell]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2336				
ID	EMAPA:32762	Name	Starts At	
TS10	Ends At	TS11	Primary Parents	
EMAPA:16039[embry	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2337				
ID	EMAPA:32763	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:31858[head]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2338				
ID	EMAPA:32764	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:16247[gut]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2339				
ID	EMAPA:32765	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:32766[6th b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2340	

New OBOComponent 2340				
ID	EMAPA:32760	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA: 32782[bone]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2341				
ID	EMAPA:32761	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:31857[trunk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2342				
ID	EMAPA:19654	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19652[Tl13	EMAPA:19652[Tl13 intervertebral disc] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2343				
ID	EMAPA:19653	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19652[Tl13 intervertebral disc]			Group Parents	
	Synonyms			
[disc, disk]	Rule Status			
PASSED	Edit Status INSERT			

New OBOComponent 2344				
ID	EMAPA:19656	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19655[Tl14	Group Parents			
			Synonyms	
[disc, disk]	Rule Status			
PASSED	SSED Edit Status INSERT			

New OBOComponent 2345				
ID	EMAPA:19655	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19592[tail	Group Parents			
			Synonyms	
[1]			Rule Status	

New OBOComponent 2345			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2346				
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 2347				
ID	EMAPA:32766	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16117[br	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2348				
ID	EMAPA:19650	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19649[Tl12	EMAPA:19649[Tl12 intervertebral disc]			
	Synonyms			
[disc, disk]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 2349				
ID	EMAPA:32767	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17779[olfac		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2350				
ID	EMAPA:32768	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:32772[hippocampus region]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2351		
ID	EMAPA:19652	Name	Starts At

New OBOComponent 2351				
TS26	Ends At TS26 Primary Parents			
EMAPA:19592[tail	intervertebral dis	sc]	Group Parents	
	Synonyms			
[]	Rule Statu			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2352				
ID	EMAPA:32769	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:32772[hippo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2353				
ID	EMAPA:19651	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19649[Tl12	sc]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2354				
ID	EMAPA:32712	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17544[cerebral cortex]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2355				
ID	EMAPA:19660	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19658[Tl15	EMAPA:19658[Tl15 intervertebral disc] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2356				
ID	EMAPA:32711	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17544[cerebral cortex]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2357				
ID	EMAPA:19661	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19592[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2358				
ID	EMAPA:32714	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:16103[organ	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2359				
ID	EMAPA:19662	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19661[Tl16	Group Parents			
			Synonyms	
[disc, disk]			Rule Status	
ASSED Edit Status INSERT			Comments	

New OBOComponent 2360				
ID	EMAPA:32713	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:17544[cerebral cortex]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

Γ

 \neg

New OBOComponent 2361				
ID	EMAPA:19663	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19661[Tl16	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2362				
ID	EMAPA:32716	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32714[musculoskeletal system] EMAPA:32715[muscle]			Group Parents	
			Synonyms	

New OBOComponent 2362			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2363				
ID	EMAPA:19664	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19592[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2364				
ID	EMAPA:18534	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:18425[gland	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2365			
ID	EMAPA:32715	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:16103[organ	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2366					
ID	EMAPA:19665 Name Starts At				
TS26	Ends At	Primary Parents			
EMAPA:19664[Tl17	EMAPA:19664[Tl17 intervertebral disc] Group Parents				
	Synonyms				
[disc, disk]	Rule Status				
PASSED	D Edit Status INSERT				

New OBOComponent 2367				
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 2368			

New OBOComponent 2368					
ID	EMAPA:19666	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:19664[Tl17	EMAPA:19664[Tl17 intervertebral disc] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2369				
ID	EMAPA:32717	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32715[muscl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2370					
ID	EMAPA:19667	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	Comments			

New OBOComponent 2371				
ID	EMAPA:32710	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16896[diend	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2372				
ID	EMAPA:32719	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA: 32725[limb digit] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2373				
ID	EMAPA:18526	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17748[pecto skeletal muscle]	Group Parents			
			Synonyms	

New OBOComponent 2373			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2374					
ID	EMAPA:19658	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:19592[tail	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	Comments			

New OBOComponent 2375					
ID	EMAPA:18527	Name	Starts At		
TS23	Ends At	TS26	Primary Parents		
EMAPA:18185[pelvi	EMAPA:18185[pelvic girdle skeletal muscle] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2376					
ID	EMAPA:19657	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:19655[Tl14	EMAPA:19655[Tl14 intervertebral disc] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	Edit Status INSERT			

New OBOComponent 2377					
ID	EMAPA:18524	Name	Starts At		
TS23	Ends At	TS26	Primary Parents		
EMAPA:18167[axial	EMAPA:18167[axial skeletal muscle] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2378					
ID	EMAPA:18525	Name	Starts At		
TS23	Ends At	TS26	Primary Parents		
EMAPA:18167[axial		Group Parents			
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent	2379	

New OBOComponent 2379					
ID	EMAPA:19659	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:19658[Tl15	Group Parents				
	Synonyms				
[disc, disk]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2380					
ID	EMAPA:32703	Name	Starts At		
TS23	Ends At	TS26	Primary Parents		
EMAPA:17544[Group Parents				
	Synonyms				
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2381					
ID	EMAPA:19673	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:18374[tail	EMAPA:18374[tail vertebra] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2382				
ID	EMAPA:32702	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:16405[limb]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2383					
ID	EMAPA:19674	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:18374[tail	EMAPA:18374[tail vertebra] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2384					
ID	EMAPA:32701	Name		Starts At	
TS20	Ends At	TS23		Primary Parents	
EMAPA:32705[limb mesenchyme]				Group Parents	
				Synonyms	
[1]				Rule Status	

New OBOComponent 2384				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2385				
ID	EMAPA:19671 Name Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:19670[Tl19	intervertebral dis	sc]	Group Parents	
	Synonyms			
[disc, disk]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 2386				
ID	EMAPA:18541	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17759[mamm	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2387				
ID	EMAPA:32700	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:16405[limb]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2388				
ID	EMAPA:19672	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19670[Tl19	intervertebral dis	sc]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 2389				
ID	EMAPA:18540 Name Starts At			
TS23	Ends At	TS23	Primary Parents	
EMAPA:17070[thyro	EMAPA:17070[thyroglossal duct] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2390		
ID	EMAPA:32707	Name	Starts At

New OBOComponent 2390				
TS25 Ends At TS26 Primary Parents				
EMAPA:17544[cereb	Group Parents			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2391				
ID	EMAPA:19677	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:18374[tail	vertebra]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2392				
ID	EMAPA:18543	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18542[epith plexus]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status INSERT			

New OBOComponent 2393				
ID	EMAPA:32706	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:32705[limb	mesenchyme]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2394				
ID	EMAPA:19678	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18374[tail vertebra] Group Parents				
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2395				
ID	EMAPA:18542	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17532[ep	EMAPA:17532[epithalamus]			
			Synonyms	
[]			Rule Status	

New OBOComponent 2395				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2396				
ID	EMAPA:32705	Name	Starts At	
TS14	Ends At	TS26	Primary Parents	
EMAPA:16405[limb]	EMAPA:16405[limb] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2397				
ID	EMAPA:19675	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18374[tail	EMAPA:18374[tail vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2398				
ID	EMAPA:32704	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 2399				
ID	EMAPA:19676	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18374[tail	EMAPA:18374[tail vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2400				
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	2401		
ID	EMAPA:19670	Name	Starts At

New OBOComponent 2401				
TS26	Ends At TS26 Primary Parents			
EMAPA:19592[tail	intervertebral dis	sc]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2402				
ID	EMAPA:18535	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:18534[haemo	EMAPA:18534[haemolymphoid system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2403				
ID	EMAPA:18536	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18534[haemo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2404				
ID	EMAPA:32708	Name	Starts At	
TS14	Ends At	TS26	Primary Parents	
EMAPA:16405[limb]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2405				
ID	EMAPA:19669	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19667[Tl18 intervertebral disc] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2406				
ID	EMAPA:18537	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:16723[oral region gland]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2407				
ID	EMAPA:32709	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16896[d	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2408				
ID	EMAPA:19668	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19667[Tl18	Group Parents			
			Synonyms	
[disc, disk]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2409			
ID	EMAPA:18538	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:18537[par	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2410				
ID	EMAPA:18539	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18537[pard	EMAPA:18537[parotid] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2411				
ID	EMAPA:32738	Name	Starts At	
TS14	Ends At	TS26	Primary Parents	
EMAPA:16039[embry	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2412				
ID	EMAPA:18556	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18555[cerebellum intraventricular portion]			Group Parents	
			Synonyms	

New OBOComponent 2412				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2413				
ID	EMAPA:32737	Name	Starts At	
TS11	Ends At	TS13	Primary Parents	
EMAPA:32732[neura	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2414				
ID	EMAPA:18555	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17787[cereb	EMAPA:17787[cerebellum] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2415				
ID	EMAPA:32739	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17214[axial	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2416						
ID	EMAPA:18553	Name	Starts At			
TS23	Ends At	TS26	Primary Parents			
EMAPA:17557[medul	Group Parents					
	Synonyms					
[]	Rule Status					
PASSED	Edit Status	INSERT	Comments			

New OBOComponent 2417						
ID	EMAPA:32734	Name	Starts At			
TS13	Ends At	TS26	Primary Parents			
EMAPA:16370[extra	Group Parents					
	Synonyms					
[]			Rule Status			
PASSED	Edit Status	INSERT	Comments			

New OBOComponent	2418			

New OBOComponent 2418				
ID	EMAPA:32733	Name	Starts At	
TS12	Ends At	TS13	Primary Parents	
EMAPA:16148[future rhombencephalon]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2419				
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 2420				
ID	EMAPA:32736	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:16097[meser	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2421				
ID	EMAPA:18550	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:16914[lateral ventricle]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2422				
ID	EMAPA:32735	Name	Starts At	
TS11	Ends At	Primary Parents		
EMAPA:16097[mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2423				
ID	EMAPA:32730	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16039[embryo] EMAPA:25765[mouse]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 2423			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2424				
ID	EMAPA:32732	Name	Starts At	
TS11	Ends At	TS13	Primary Parents	
EMAPA:16073[neural ectoderm]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2425				
ID	EMAPA:19680	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:18374[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 2426				
ID	EMAPA:32731	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16097[meser	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2427				
ID	EMAPA:18548	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18207[cauda	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 2428				
ID	EMAPA:19679	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18374[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2429		
ID	EMAPA:18549	Name	Starts At

New OBOComponent 2429				
TS23	Ends At	TS26	Primary Parents	
EMAPA:16914[later	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2430				
ID	EMAPA:18546	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17540[thala	EMAPA:17540[thalamus]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2431				
ID	EMAPA:18547	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18207	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2432				
ID	EMAPA:32729	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17213[skele	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2433				
ID	EMAPA:18565	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18563[meten	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 2434				
ID	EMAPA:32728	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA: 32726[limb skin] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2435				
ID	EMAPA:18564	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18563[meten	EMAPA:18563[metencephalon rest of alar plate]			
	Synonyms			
[]	Rule Status			
PASSED	ED Edit Status INSERT			

New OBOComponent 2436				
ID	EMAPA:32727	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32726[limb	EMAPA:32726[limb skin]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2437				
ID	EMAPA:32726	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:16405[limb]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2438				
ID	EMAPA:18566	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18563[n	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2439				
ID	EMAPA:32725	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:32722[autop	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2440			
ID	EMAPA:18561	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:18559[rest	EMAPA:18559[rest of cerebellum]		
			Synonyms

New OBOComponent 2440				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2441				
ID	EMAPA:32724	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:16405[limb]	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2442				
ID	EMAPA:18560	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18559[rest	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2443				
ID	EMAPA:32723	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32722[autop	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2444				
ID	EMAPA:18563	Starts At		
TS23	Ends At	TS26	Primary Parents	
EMAPA:17073[meten	EMAPA:17073[metencephalon alar plate] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2445				
ID	EMAPA:32722	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:16405[limb]		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2446	

New OBOComponent 2446				
ID	EMAPA:18562	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18559[rest	EMAPA:18559[rest of cerebellum]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2447				
ID	EMAPA:32721	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:32719[digit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2448				
ID	EMAPA:32720	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:32719[digit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2449				
ID	EMAPA:18557	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18555[cerebellum intraventricular portion] Group Parent				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2450				
ID	EMAPA:18558	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18555[cerek	Group Parents			
	Synonyms			
			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 2451				
ID	EMAPA:18559	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17787[cere	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2451			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2452				
ID	EMAPA:27967	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:27949[matur	Group Parents			
			Synonyms	
[podocyte layer]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2453				
ID	EMAPA:27185	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17627[stomach proventricular region] Group Paren				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2454				
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 2455				
ID	EMAPA:29196	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:17968[male	EMAPA:17968[male reproductive system] Group Parents			
			Synonyms	
[degenerating Mullerian duct]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2456				
ID	EMAPA:27189	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17627[stomach proventricular region]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2457		
ID	EMAPA:29199	Name	Starts At

New OBOComponent 2457				
TS22	Ends At	TS23	Primary Parents	
EMAPA:29196[degen duct of male]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2458				
ID	EMAPA:27181	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27167[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2459				
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 2460				
ID	EMAPA:18500	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17488[footp	EMAPA:17488[footplate mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2461				
ID	EMAPA: 27955	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:27949[maturing glomerular tuft] EMAPA:28457[renal vasculature] EMAPA:31469[renal small blood vessel]				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2462				
ID	EMAPA:18501	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18500[tarsus]			Group Parents	
			Synonyms	
	<u> </u>	·		

New OBOComponent 2462				
[] Rule Status				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2463				
ID	EMAPA:27197	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27183[stoma	EMAPA: 27183[stomach proventricular region mucosa] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2464				
ID	EMAPA:29181	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:29173[nephr	EMAPA:29173[nephric duct of male, rest of] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2465				
ID	EMAPA:27195	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27183[stoma	EMAPA:27183[stomach proventricular region mucosa] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2466				
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 2467				
ID	EMAPA:29185	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17968[male	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2468				
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	Edit Status	INSERT	Comments	

New OBOComponent 2469				
ID	EMAPA:29187	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:29185[param	EMAPA:29185[paramesonephric duct of male, rest of] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2470				
ID	EMAPA:29189	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:29185[param	EMAPA:29185[paramesonephric duct of male, rest of] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2471					
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 2472					
ID	EMAPA:27191	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:27183[sto	Group Parents				
	Synonyms				
			Rule Status		
PASSED	PASSED Edit Status INSERT				

New OBOComponent 2473				
ID	EMAPA:18511	Name	į.	Starts At
TS23	Ends At	TS23	j	Primary Parents
EMAPA:17495[knee	EMAPA:17495[knee mesenchyme]			
				Synonyms
[1]				Rule Status

New OBOComponent 2473			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2474					
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 2475					
ID	EMAPA:18510	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:17740[knee	EMAPA:17740[knee joint primordium]				
	Synonyms				
			Rule Status		
PASSED	PASSED Edit Status INSERT				

New OBOComponent 2476				
ID	EMAPA:27159	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27151[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2477					
ID	EMAPA:27985	Name	Starts At		
TS22	Ends At	TS27	Primary Parents		
EMAPA: 27973[Bowma	Group Parents				
			Synonyms		
[Bowman's space]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2478				
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	2479		
ID	EMAPA:27167	Name	Starts At

New OBOComponent 2479				
TS23	Ends At	TS23	Primary Parents	
EMAPA:17623[stoma	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2480					
ID	EMAPA:18508	Name	Starts At		
TS23	Ends At	TS23	Primary Parents		
EMAPA:17740[knee	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2481				
ID	EMAPA:27991	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:28457[renal renal corpuscle]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 2482				
ID	EMAPA:18507	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18504[footp	late skin]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2483				
ID	EMAPA:27169	Name	Starts At	
TS23	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 2484				
ID	EMAPA:18506	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18504[f	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2484				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2485					
ID	EMAPA:18505	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
EMAPA:18504[footp	EMAPA:18504[footplate skin] Group Parents				
			Synonyms		
[]			Rule Status		
ASSED Edit Status INSERT			Comments		

New OBOComponent 2486				
ID	EMAPA:27163	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27151[stom	EMAPA: 27151[stomach fundus mucosa] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2487				
ID	EMAPA:18504	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17459[footp	late]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2488				
ID	EMAPA:18503	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18500[tarsu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2489				
ID	EMAPA:27165	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA: 27151[stomach fundus mucosa] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2490		
ID	EMAPA:18502	Name	Starts At

New OBOComponent 2490				
TS23	Ends At	TS23	Primary Parents	
EMAPA:18500[tarsu	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2491				
ID	EMAPA:27161	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA: 27151[stomach fundus mucosa] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2492				
ID	EMAPA:18520	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18167[a	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2493				
ID	EMAPA:27979	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:27973[Bowman's capsule]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2494				
ID	EMAPA:18521	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:18167[axial	EMAPA:18167[axial skeletal muscle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2495				
ID	EMAPA:18522	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18521[intercostal muscle]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2496				
ID	EMAPA:18523	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18521[inter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2497				
New Obocomponent	2437			
ID	EMAPA: 27973	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:27943[matu	Group Parents			
			Synonyms	
[glomerular capsule]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2498				
ID	EMAPA: 27179	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27167[s	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2499				
ID	EMAPA:27177	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27167[Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2500				
ID	EMAPA:18514	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17501[upper	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2501				
ID	EMAPA:18513	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17498[lower leg mesenchyme]			Group Parents	
			Synonyms	

New OBOComponent 2501			
[] Rule Status			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2502				
ID	EMAPA:27175	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27167[stoma	ch glandular regio	on mucosa]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2503				
ID	EMAPA: 27173 Name			
TS23	Ends At	Primary Parents		
EMAPA:17623[stoma	EMAPA:17623[stomach glandular region] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2504				
ID	EMAPA:27171	Name	Starts At	
TS23	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 2505			
ID	EMAPA:16750	Name	Starts At
TS15	Ends At	TS22	Primary Parents
EMAPA:16749[tail mesenchyme]			Group Parents
			Synonyms
			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2506				
ID	EMAPA:16751	Name	Starts At	
TS15	Ends At	Ends At TS26		
EMAPA:32757[parax mesenchyme]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2507

New OBOComponent 2507				
ID	EMAPA:16752	Name	Starts At	
TS15	Ends At	Ends At TS26		
EMAPA:16751[tail	EMAPA:16751[tail paraxial mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2508				
ID	EMAPA:19448	EMAPA:19448 Name		
TS22	Ends At	Ends At TS22		
EMAPA:18045[tail vertebral pre-cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2509				
ID	EMAPA:19449	Name	Starts At	
TS22	Ends At	Ends At TS22		
EMAPA:18045[tail vertebral pre-cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2510				
ID	Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:19531[T3 rib]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2511				
ID	EMAPA:19452	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17678[rib c	EMAPA:17678[rib cartilage condensation] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

2512		
EMAPA:19451	Name	Starts At
Ends At	TS22	Primary Parents
EMAPA:18045[tail vertebral pre-cartilage condensation]		
	EMAPA:19451 Ends At	EMAPA:19451 Name Ends At TS22

New OBOComponent 2512			
			Synonyms
[]] Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2513					
ID	Starts At				
TS22	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 2514					
ID	Starts At				
TS22	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 2515				
ID	EMAPA:25714	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19532[T4 ri	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2516				
ID	EMAPA:19456	Name	Starts At	
TS22	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 2517				
ID	EMAPA:25713	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19532[T4 rib] Group Paren				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2518				
ID	EMAPA:19455	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17678[rib c	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2519				
ID	EMAPA:25712	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19532[T4 ri	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2520				
ID	EMAPA:19458	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17678[rib cartilage condensation] Group Pares				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2521				
ID	EMAPA:25711	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19531[T3 ri	EMAPA:19531[T3 rib] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2522				
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 2523			
ID	EMAPA:25718	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19534[T6 ri	Group Parents		
			Synonyms

New OBOComponent 2523			
[] Rule Status			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2524				
ID	EMAPA:16743	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:16740[trach	EMAPA:16740[tracheal diverticulum] Group Parents			
			Synonyms	
[artery, vein]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2525			
ID	EMAPA:25717	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19533[T5 ri		Group Parents	
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2526				
ID	EMAPA:16742	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:16740[trach	EMAPA:16740[tracheal diverticulum] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2527				
ID	EMAPA:25716	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19533[T5 r:	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2528			
ID	EMAPA:16745	Name	Starts At
TS15	Ends At	TS16	Primary Parents
EMAPA:16744[mesor	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	2529	

New OBOComponent 2529				
ID	EMAPA:25715	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19533[T5 ri	EMAPA:19533[T5 rib] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2530				
ID	EMAPA:16744 Name Starts At			
TS15	Ends At	Primary Parents		
EMAPA:16367[genitourinary system] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2531				
ID	EMAPA:16747	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:16744[meson	EMAPA:16744[mesonephros] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2532				
ID	EMAPA:16746	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16744[mes	EMAPA:16744[mesonephros] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2533				
ID	EMAPA:19450	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 2534			
ID	EMAPA:16749	Name	Starts At
TS15	Ends At	TS26	Primary Parents
EMAPA:16097[mesen	EMAPA:16097[mesenchyme] EMAPA:16748[tail]		
			Synonyms

New OBOComponent 2534			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2535				
ID	EMAPA:25719	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19534[T6 ri	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2536				
ID	EMAPA:16748	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:25765[mouse	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2537				
ID	EMAPA:16762	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16761[4th branchial groove]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2538				
ID	EMAPA:16763	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16760[4th branchial arch]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2539				
ID	EMAPA:16760	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16117[branc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2540			

New OBOComponent 2540				
ID	EMAPA:16761	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16760[4th branchial arch]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2541				
ID	EMAPA:19439	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:18044[tail	ge condensation]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2542				
ID	EMAPA:26172	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:26164[cavity of physiological umbilical hernia]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2543				
ID	EMAPA:19437	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:18044[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2544				
ID	EMAPA:19438	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:18044[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2545				
ID	EMAPA:19443	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:18044[tail vertebral cartilage condensation]			Group Parents	
			Synonyms	

New OBOComponent 2545			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2546				
ID	EMAPA:19442	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 2547				
ID	EMAPA:25721	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 2548				
ID	EMAPA:19441	Name	Starts At	
TS22	Ends At	TS24	Primary Parents	
EMAPA:18044[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	ED Edit Status INSERT			

New OBOComponent 2549				
ID	EMAPA:25720	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19534[T6 rib]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2550					
ID	EMAPA:19440	Name	Starts At		
TS22	Ends At	TS24	Primary Parents		
EMAPA:18044[tail	EMAPA:18044[tail vertebral cartilage condensation]				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	Comments			

New OBOComponent 2551			

New OBOComponent 2551				
ID	EMAPA:25723	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19535[T7 ri	EMAPA:19535[T7 rib]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2552				
ID	EMAPA:19447	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 2553				
ID	EMAPA:25722	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19535[T7 ri	EMAPA:19535[T7 rib] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2554				
ID	EMAPA:19446	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18045[tail condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 2555				
ID	EMAPA:25725	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19536[T8 ri	EMAPA:19536[T8 rib]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2556			
ID	EMAPA:19445	Name	Starts At
TS22	Ends At	TS22	Primary Parents
EMAPA:18045[tail vertebral pre-cartilage condensation]			Group Parents

New OBOComponent 2556			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2557				
ID	EMAPA:25724	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 2558				
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 2559				
ID	EMAPA:25727	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19537[T9 rib]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2560					
ID	EMAPA:16756	Name	Starts At		
TS15	Ends At	TS16	Primary Parents		
EMAPA:16755[tail	EMAPA:16755[tail future spinal cord] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status INSERT		Comments		

New OBOComponent 2561				
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 2562				
ID	EMAPA:16755	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16754[tail	EMAPA:16754[tail central nervous system]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2563				
ID	EMAPA:25729	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19537[T9 ri	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2564				
ID	EMAPA:16754	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:16753[tail nervous system]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2565				
ID	EMAPA:25728	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19537[EMAPA:19537[T9 rib]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2566				
ID	EMAPA:16753	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:16748[tail]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2567				
ID	EMAPA:16759	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16587[3rd b	EMAPA:16587[3rd branchial pouch endoderm]			
			Synonyms	

New OBOComponent 2567			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2568				
ID	EMAPA:16758	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16587[3rd b	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT		

New OBOComponent 2569				
ID	EMAPA:16757	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16755[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	dit Status INSERT		

New OBOComponent 2570				
ID	EMAPA:16771	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16770[4th b	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2571				
ID	EMAPA:27291	Starts At		
TS24	Ends At	TS26	Primary Parents	
EMAPA:18921[perin	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2572				
ID	EMAPA:16772	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16770[4th b	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2573			

New OBOComponent 2573				
ID	EMAPA:16773	Name	Starts At	
TS16	Ends At	TS22	Primary Parents	
EMAPA:16088[intra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2574				
ID	EMAPA:16774	Name	Starts At	
TS16	Ends At	TS22	Primary Parents	
EMAPA:16773[intraembryonic coelom pleural component]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2575				
ID	EMAPA:16770	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16760[4th b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2576				
ID	EMAPA:27299	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18921[peri	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2577				
ID	EMAPA:19426	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:19425[C4 intervertebral disc] Group Pare				
			Synonyms	
[disc, disk]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2578			
ID	EMAPA:26164	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:16060[cavities and their linings]			Group Parents
			Synonyms

New OBOComponent 2578				
[] Rule Status				
PASSED Edit Status INSERT			Comments	

New OBOComponent 2579				
ID	EMAPA:19427	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:19425[C4 in	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2580				
ID	EMAPA: 27295	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18921[perin	EMAPA:18921[perineal body] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2581				
ID	EMAPA:19428	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:19415[cervi	EMAPA:19415[cervical intervertebral disc] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2582					
ID	EMAPA:19429	Starts At			
TS22	Ends At	TS26	Primary Parents		
EMAPA:19428[C5 in	EMAPA:19428[C5 intervertebral disc] Group Parents				
			Synonyms		
[disc, disk]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2583				
ID	EMAPA:19434	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17674[cervi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	v OBOComponent 2584		

New OBOComponent 2584				
ID	EMAPA:19433	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17674[cervical vertebra] Group Par				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2585					
ID	EMAPA:19436	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 2586					
ID	EMAPA:19435	Name	Starts At		
TS22	Ends At	Primary Parents			
EMAPA:17674[cervi	EMAPA:17674[cervical vertebra] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2587					
ID	EMAPA:19430	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
EMAPA:19428[C5 in	EMAPA:19428[C5 intervertebral disc] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2588					
ID	EMAPA:19432	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
EMAPA:17674[cervi	EMAPA:17674[cervical vertebra] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2589				
ID	EMAPA:19431	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17674[cerv	EMAPA:17674[cervical vertebra]			
			Synonyms	
[]			Rule Status	

New OBOComponent 2589			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2590				
ID	EMAPA:16769	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16760[4th b	EMAPA:16760[4th branchial arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2591				
ID	EMAPA:16768	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16760[4th b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2592				
ID	EMAPA:16765	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16763[4th b	EMAPA:16763[4th branchial membrane] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2593				
ID	EMAPA:16764	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16763[4th b	EMAPA:16763[4th branchial membrane] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2594				
ID	EMAPA:16767	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16766[4th b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2595		
ID	EMAPA:16766	Name	Starts At

New OBOComponent 2595				
TS16	Ends At	TS19	Primary Parents	
EMAPA:16760[4th b	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2596				
ID	EMAPA:16784	Name	Starts At	
TS16	Ends At	TS16	Primary Parents	
EMAPA:16656[telen	EMAPA:16656[telencephalon lateral wall] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2597				
ID	EMAPA:16785	Name	Starts At	
TS16	Ends At	TS16	Primary Parents	
EMAPA:16474[fut	EMAPA:16474[future midbrain lateral wall] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2598				
ID	EMAPA:16782	Name	Starts At	
TS16	Ends At	TS16	Primary Parents	
EMAPA:16650[dienc	EMAPA:16650[diencephalon lateral wall] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2599				
ID	EMAPA:16780 Name Starts At			
TS16	Ends At	Primary Parents		
EMAPA:16779[hindl	EMAPA:16779[hindlimb bud] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2600				
ID	EMAPA:16781	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16779[hindl	EMAPA:16779[hindlimb bud] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2601				
ID	EMAPA:19419	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:19415[cervi	cal intervertebra	l disc]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 2602				
ID	EMAPA:27287	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27263[gastr	EMAPA: 27263[gastro-oesophageal junction mucosa] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2603				
ID	EMAPA:26151	Name	Starts At	
TS15	Ends At TS26 Primary Parents			
EMAPA:26139[vite	EMAPA: 26139[vitelline duct] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2604				
ID	EMAPA:19417	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:19416[C1 in	EMAPA:19416[C1 intervertebral disc] Group Parents			
			Synonyms	
[disc, disk]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2605				
ID	EMAPA:19418	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:19416[C1 in	EMAPA:19416[C1 intervertebral disc] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2606				
ID	EMAPA:19415	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32739[inter skeleton cervical	Group Parents			
			Synonyms	

New OBOComponent 2606			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2607				
ID	EMAPA:27283	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27263[gastr	EMAPA: 27263[gastro-oesophageal junction mucosa] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2608				
ID	EMAPA:19416	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:19415[cervi	EMAPA:19415[cervical intervertebral disc] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2609				
ID	EMAPA:25701	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19540[T12 r	EMAPA:19540[T12 rib] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2610					
ID	EMAPA:19425 Name Sta				
TS22	Ends At	TS26	Primary Parents		
EMAPA:19415[cervi	EMAPA:19415[cervical intervertebral disc] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2611				
ID	EMAPA:25700	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19540[T12 r	EMAPA:19540[T12 rib] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2612			

New OBOComponent 2612				
ID	Starts At			
TS22	Ends At	TS26	Primary Parents	
EMAPA:19422[C3 in	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2613				
ID	EMAPA: 25703	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19541[T13	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2614				
ID	EMAPA:19423 Name Starts At			
TS22	Ends At	TS26	Primary Parents	
EMAPA:19422[C3 in	EMAPA:19422[C3 intervertebral disc] Group Parents			
	Synonyms			
[disc, disk]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2615				
ID	EMAPA:25702	Starts At		
TS26	Ends At	TS26	Primary Parents	
EMAPA:19540[T12 r	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2616				
ID	EMAPA:19422	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:19415[cervi	EMAPA:19415[cervical intervertebral disc] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2617				
ID	EMAPA:19421	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:19419[C2 in	EMAPA:19419[C2 intervertebral disc] Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2617			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2618				
ID	EMAPA:19420	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:19419[C2 in	EMAPA:19419[C2 intervertebral disc] Group Parents			
			Synonyms	
[disc, disk]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2619				
ID	EMAPA: 25709	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19531[T3	rib]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2620				
ID	EMAPA:25708	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19530[T2 ri	EMAPA:19530[T2 rib] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2621					
ID	EMAPA:16779	Name	Starts At		
TS16	Ends At	TS19	Primary Parents		
EMAPA:16405[limk	EMAPA:16405[limb] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2622				
ID	EMAPA: 25705 Name Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:19541[T13 r	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2623		
ID	EMAPA:16778	Name	Starts At

New OBOComponent 2623				
TS16	Primary Parents			
EMAPA:16407[forel EMAPA:32744[apica	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2624				
ID	EMAPA:25704	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19541[T13 r	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2625				
ID	EMAPA:16777	Name	Starts At	
TS16	Ends At	TS22	Primary Parents	
EMAPA:16775[pleur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2626				
ID	EMAPA:25707	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19530[T2 ri	EMAPA:19530[T2 rib] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2627				
ID	EMAPA:16776	Name	Starts At	
TS16	Ends At	TS22	Primary Parents	
EMAPA:16775[pleural component mesothelium] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2628				
ID	EMAPA:25706	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19530[T2	EMAPA:19530[T2 rib]			
			Synonyms	
[]			Rule Status	

New OBOComponent 2628			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2629				
ID	EMAPA:16775	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 2630				
ID	EMAPA:25761	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25760[C7ver	EMAPA: 25760[C7vertebra neural arch] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2631				
ID	EMAPA:25760	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19467[C7 ve	rtebra]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2632				
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 2633				
ID	EMAPA:16700	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:16548[foreg	EMAPA:16548[foregut]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2634				
ID	EMAPA:19490	Name	Starts At	

New OBOComponent 2634				
TS23	Ends At	TS26	Primary Parents	
EMAPA:19489[thora	EMAPA:19489[thoracic intervertebral disc]			
		Synonyms		
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2635				
ID	EMAPA:16701	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:16700[oesop	EMAPA:16700[oesophageal region] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2636					
ID	EMAPA:19491	Name	Starts At		
TS23	Ends At	TS26	Primary Parents		
EMAPA:19490[T1 in	EMAPA:19490[T1 intervertebral disc] Group Parents				
	Synonyms				
[disc, disk]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2637				
ID	EMAPA:16702	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:16700[oesop	EMAPA:16700[oesophageal region] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2638				
ID	EMAPA:19492	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19490[T1 in	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2639				
ID	EMAPA:16703	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:16700[oesophageal region]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2640				
ID	EMAPA:19493	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19489[thora	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2641				
ID	EMAPA:16704	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:16703[oesop	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2642				
ID	EMAPA:19494	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19493[T2 in	Group Parents			
			Synonyms	
[disc, disk]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2643				
ID	EMAPA:16705	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:16700[oesophageal region]			Group Parents	
			Synonyms	
[artery, vein]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

Г

New OBOComponent 2644				
ID	EMAPA:26139	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:26115[umbilical cord]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2645			
ID	EMAPA:19495	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:19493[T2 in	EMAPA:19493[T2 intervertebral disc]		
			Synonyms

New OBOComponent 2645			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2646				
ID	EMAPA:25753	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19466[C6 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2647			
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 2648				
ID	EMAPA:19496	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19489[thoracic intervertebral disc]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2649				
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 2650				
ID	EMAPA:16707	Name	Starts At	
TS15	Ends At	TS22	Primary Parents	
EMAPA:16706[phary	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

	0.5=4	
New OBOComponent	2651	

New OBOComponent 2651				
ID	EMAPA:19497	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19496[T3 in	Group Parents			
			Synonyms	
[disc, disk]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2652				
ID	EMAPA:25751	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19466[C6 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2653			
ID	EMAPA:16708	Name	Starts At
TS15	Ends At	TS22	Primary Parents
EMAPA:16706[phary	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2654				
ID	EMAPA:19498	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19496[T3 in	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2655				
ID	EMAPA:25752	Name	Starts At	
TS26	Ends At TS26			
EMAPA:19466[C6 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2656				
ID	EMAPA:16709	Name	Starts At	
TS15	Ends At	TS23	Primary Parents	
EMAPA:16706[pharynx]			Group Parents	
			Synonyms	
[artery, vein]			Rule Status	

New OBOComponent	2656		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2657				
ID	EMAPA:19499	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19489[thora	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 2658				
ID	EMAPA:25757	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 2659				
ID	EMAPA: 25758 Name			
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 2660				
ID	EMAPA:25755	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:25753[C6 ve	EMAPA: 25753[C6 vertebra neural arch] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	SSED Edit Status INSERT			

New OBOComponent 2661				
ID	EMAPA:25756	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	2662		
ID	EMAPA:16711	Name	Starts At

New OBOComponent 2662				
TS15	Ends At TS17 Primary Parents			
EMAPA:16710[rest	Group Parents			
		Synonyms		
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2663					
ID	EMAPA:16712	Name	Starts At		
TS15	Ends At	Primary Parents			
EMAPA:16710[rest	EMAPA:16710[rest of foregut mesentery] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	Comments			

New OBOComponent 2664				
ID	EMAPA:16710	Name	Starts At	
TS15	Ends At	TS17	Primary Parents	
EMAPA:16553[res	EMAPA:16553[rest of foregut] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2665				
ID	EMAPA:19482	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:18045[tail condensation]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 2666				
ID	EMAPA:16715	Name	Starts At	
TS15	Ends At	TS23	Primary Parents	
EMAPA:16247[gut]	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2667				
ID	EMAPA:31003	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18986[vagina]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 2667			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2668				
ID	EMAPA:19483	Name	Starts At	
TS23	Ends At	Ends At TS23		
EMAPA:18045[tail condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2669				
ID	EMAPA:16716	Name	Starts At	
TS15	Ends At	TS23	Primary Parents	
EMAPA:16715[hindg	EMAPA:16715[hindgut] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2670				
ID	EMAPA:19480	Name	Starts At	
TS23	Ends At	TS25	Primary Parents	
EMAPA:18044[tail vertebral cartilage condensation] Group Parent				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2671					
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 2672				
ID	EMAPA:19481	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	2673	

New OBOComponent 2673				
ID	EMAPA:16714	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16365[foregut-midgut junction mesentery] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2674				
ID	EMAPA: 25762 Name Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25760[C7ver	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2675					
ID	EMAPA:19486	Name	Starts At		
TS23	Ends At	Ends At TS23			
EMAPA:18045[tail vertebral pre-cartilage condensation]			Group Parents		
			Synonyms		
[]			Rule Status		
PASSED	ASSED Edit Status INSERT				

New OBOComponent 2676				
ID	EMAPA:16719	Name	Starts At	
TS15	Ends At	TS20	Primary Parents	
EMAPA:16718[hindg	Group Parents			
			Synonyms	
[dorsal mesocolon, dorsal mesorectum]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2677				
ID	EMAPA:25763	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25760[C7ver	EMAPA:25760[C7vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2678				
ID	EMAPA:19487	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18045[tail vertebral pre-cartilage Group Parents condensation]				
			Synonyms	

New OBOComponent 2678			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2679				
ID	EMAPA:25764	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25760[C7ver	tebra neural arch]	Group Parents	
	Synonyms			
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2680				
ID	EMAPA:19484	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18045[tail condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2681				
ID	EMAPA:16717	Name	Starts At	
TS15	Ends At	TS23	Primary Parents	
EMAPA:16715[hindg	EMAPA:16715[hindgut] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2682				
ID	EMAPA:26127	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:26115[umbil	EMAPA: 26115 [umbilical cord] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2683				
ID	EMAPA:19485	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18045[tail vertebral pre-cartilage Group Parents condensation]				
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2684			
ID	EMAPA:16718	Name	Starts At
TS15	Ends At	TS20	Primary Parents
EMAPA:16715[hindg	rut]		Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2685				
ID	EMAPA:19488	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18045[tail condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 2686				
ID	EMAPA:19489	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:32739[inter skeleton thoracio	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2687				
ID	EMAPA:16730	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16729[left lung rudiment] Group Parents				
[Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2688				
ID	EMAPA:16724	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16723[oral	region gland]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2689				
ID	EMAPA:19470	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19469[L1 intervertebral disc]			Group Parents	

New OBOComponent 2689				
			Synonyms	
[disc, disk]	[disc, disk] Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2690				
ID	EMAPA:16725	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16724[pitui	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2691				
ID	EMAPA:19471	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19469[L1 in	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2692				
ID	EMAPA:16726	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:16262[oral	EMAPA:16262[oral region] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2693				
ID	EMAPA:19472	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18007[lumba	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2694				
ID	EMAPA:16727	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:16245[visce	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2695				
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 2696				
ID	EMAPA:16720	Name	Starts At	
TS15	Ends At	TS20	Primary Parents	
EMAPA:16715[hindg	Group Parents			
			Synonyms	
[artery, vein]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2697				
ID	EMAPA:16721	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16255[midgu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2698				
ID	EMAPA:25737	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19434[C4 ve	EMAPA:19434[C4 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2699				
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 2700			
ID	EMAPA:25738	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19434[C4 vertebra] Group Parents			
			Synonyms

New OBOComponent 2700			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2701				
ID	EMAPA:16723	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:16262[oral	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2702			
ID	EMAPA:25735	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 2703				
ID	EMAPA:19477	Name	Starts At	
TS23	Ends At	TS25	Primary Parents	
EMAPA:18044[tail	EMAPA:18044[tail vertebral cartilage condensation] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2704				
ID	EMAPA:25736	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25732[C3 ve	EMAPA: 25732[C3 vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2705				
ID	EMAPA:19478	Name	Starts At	
TS23	Ends At	TS25	Primary Parents	
EMAPA:18044[tail	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent	2706	

New OBOComponent 2706				
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	Comments	

New OBOComponent 2707				
ID	EMAPA:19479	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 2708			
ID	EMAPA:25734	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25732[C3 ve	Group Parents		
			Synonyms
			Rule Status
PASSED	Edit Status INSERT		Comments

New OBOComponent 2709				
ID	EMAPA:25731	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19433[C3 ve	EMAPA:19433[C3 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2710				
ID	EMAPA:19473	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 2711			
ID	EMAPA:16728	Name	Starts At
TS15	Ends At	TS26	Primary Parents
EMAPA:16727[resp	Group Parents		
			Synonyms
[.]			Rule Status

New OBOComponent 2711			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2712					
ID	EMAPA:25732	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:19433[C3 ve	EMAPA:19433[C3 vertebra] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2713				
ID	EMAPA:19474	Name	Starts At	
TS23	Ends At	TS25	Primary Parents	
EMAPA:18044[tail	vertebral cartilag	ge condensation]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2714				
ID	EMAPA:16729	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16728[lung]	EMAPA:16728[lung] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2715				
ID	EMAPA:26115	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:16042[extra	embryonic componer	nt]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2716				
ID	EMAPA:19475	Name	Starts At	
TS23	Ends At	TS25	Primary Parents	
EMAPA:18044[tail	EMAPA:18044[tail vertebral cartilage condensation] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2717		
ID	EMAPA:25730	Name	Starts At

New OBOComponent 2717					
TS26	Ends At	TS26	Primary Parents		
EMAPA:19433[C3 ve	EMAPA:19433[C3 vertebra] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2718				
ID	EMAPA:19476	Name	Starts At	
TS23	Ends At	TS25	Primary Parents	
EMAPA:18044[tail	vertebral cartilag	ge condensation]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2719				
ID	EMAPA:28491	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:17373[meta	EMAPA:17373[metanephros] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2720				
ID	EMAPA:25750	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25746[C5 ve	EMAPA: 25746[C5 vertebra neural arch] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2721				
ID	EMAPA:19459	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:17678[rib c	EMAPA:17678[rib cartilage condensation] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2722				
ID	EMAPA:16741	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:16740[trach	EMAPA:16740[tracheal diverticulum] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2723				
ID	EMAPA:16740	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:16739[lary	EMAPA:16739[laryngo-tracheal groove] Group Parent.			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2724				
ID	EMAPA:28494	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17373[metanduct]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2725				
ID	EMAPA:19460	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19415[cerv:	ical intervertebra	l disc]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2726				
ID	EMAPA:16737	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:16727[respi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2727				
ID	EMAPA:19461	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19460[C6 in	EMAPA:19460[C6 intervertebral disc] Group Parents			
			Synonyms	
[disc, disk]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2728				
ID	EMAPA:16738	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:16737[respiratory tract]			Group Parents	
			Synonyms	

New OBOComponent 2728				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2729				
ID	EMAPA:16735	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16733[right	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2730			
ID	EMAPA:16736	Name	Starts At
TS15	Ends At	Primary Parents	
EMAPA:16733[right lung rudiment] Group Parents			
			Synonyms
[artery, vein]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2731				
ID	EMAPA:25748	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25746[C5 ve	rtebra neural ard	ch]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2732				
ID	EMAPA:16733	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16728[lung]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2733				
ID	EMAPA: 25749 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25746[C5 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2734			

New OBOComponent 2734				
ID	EMAPA:16734	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:16733[right lung rudiment]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2735				
ID	EMAPA:16731	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:16729[left	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2736				
ID	EMAPA:16732	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:16729[left	Group Parents			
			Synonyms	
[artery, vein]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2737				
ID	EMAPA:19468	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:32739[inter skeleton lumbar r	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2738				
ID	EMAPA:25744	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19435[C5 ve	EMAPA:19435[C5 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2739			
ID	EMAPA:19469	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:19468[lumbar intervertebral disc]			Group Parents
			Synonyms

New OBOComponent 2739			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2740				
ID	EMAPA:25745	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19435[C5 ve	EMAPA:19435[C5 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2741				
ID	EMAPA:19466	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17674[cervi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2742				
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 2743				
ID	EMAPA:19467	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17674[cervical vertebra]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2744				
ID	EMAPA:25747	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25746[C5 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	dit Status INSERT		Comments	

New OBOComponent 2745			

New OBOComponent 2745				
ID	EMAPA:19464	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19463[C7 intervertebral disc]			Group Parents	
			Synonyms	
[disc, disk]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2746				
ID	EMAPA:25740	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25739[C4 vertebra neural arch]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2747				
ID	EMAPA:19465	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19463[C7 intervertebral disc]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2748				
ID	EMAPA:25741	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25739[C4 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2749				
ID	EMAPA:19462	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19460[C6 intervertebral disc]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2750			
ID	EMAPA:25742	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25739[C4 ve	Group Parents		
			Synonyms
[]			Rule Status

New OBOComponent	2750		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2751				
ID	EMAPA:16739	Name	Starts At	
TS15	Ends At	TS17	Primary Parents	
EMAPA:16738[lower	EMAPA:16738[lower respiratory tract] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2752				
ID	EMAPA:19463	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19415[cerv	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2753				
ID	EMAPA:25743	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25739[C4 ve	EMAPA: 25739[C4 vertebra neural arch] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2754				
ID	EMAPA:27227	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:18257[anal	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2755				
ID	EMAPA:27225	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18257[anal canal rostral part] Group Parents				
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2756		
ID	EMAPA: 27229	Name	Starts At

New OBOComponent 2756				
TS23	Ends At TS23 Primary Parents			
EMAPA:27225[anal	EMAPA:27225[anal canal rostral part mucosa]			
		Synonyms		
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2757					
ID	EMAPA:17028	Name	Starts At		
TS17	Ends At	TS20	Primary Parents		
EMAPA:16251[hindg	EMAPA:16251[hindgut diverticulum] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2758				
ID	EMAPA:17029	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:17028[hindg component]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2759					
ID	EMAPA:28485	Name	Starts At		
TS23	Ends At	TS28	Primary Parents		
EMAPA:17952[renal	EMAPA:17952[renal cortex] Group Parents				
			Synonyms		
[stage IV nephron]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2760				
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 2761				
ID	EMAPA:17031	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:17028[hindgut diverticulum postanal component]			Group Parents	
			Synonyms	
[artery, vein]			Rule Status	

New OBOComponent 2761				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2762				
ID	EMAPA:17034	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:17032[hindg	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2763				
ID	EMAPA:17033	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:17032[hind	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2764				
ID	EMAPA: 17036 Name			
TS17	Ends At	Primary Parents		
EMAPA:16255[midgu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2765				
ID	EMAPA:17035	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:17032[hindg	reanal component]	Group Parents		
			Synonyms	
[artery, vein]			Rule Status	
PASSED	ASSED Edit Status INSERT		Comments	

New OBOComponent 2766				
ID	EMAPA:17038	Name	Starts At	
TS17	Ends At	TS22	Primary Parents	
EMAPA:17036[midgut loop]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2767		
ID	EMAPA:17037	Name	Starts At

New OBOComponent 2767				
TS17 Ends At TS22 Primary Pare				
EMAPA:17036[midgu	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2768				
ID	EMAPA:27231	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27225[anal	mucosa]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2769				
ID EMAPA: 27235 Name			Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18852[duod	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2770				
ID	EMAPA:17030	Starts At		
TS17	Ends At	TS20	Primary Parents	
EMAPA:17028[hindg component]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2771				
ID	EMAPA:27233	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27225[anal	mucosa]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2772				
ID	EMAPA:27215	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18261[anal	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2772			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2773				
ID	EMAPA:27217	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18261[anal]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 2774				
ID	EMAPA:17806	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17804[spinal cord meninges] EMAPA:32664[dura mater]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2775				
ID	EMAPA:17807	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17804[spinal cord meninges] EMAPA:32663[pia mater]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2776				
ID	EMAPA:27219	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27215[anal	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2777				
ID	EMAPA:17019	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16240[venou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	mponent 2778		

New OBOComponent 2778				
ID	EMAPA:17800	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17576[trige	EMAPA:17576[trigeminal V nerve]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2779				
ID	EMAPA:17801	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17264[crani	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2780				
ID	EMAPA:17017	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:16240[venou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2781				
ID	EMAPA:17018	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16240[venous system]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2782				
ID	EMAPA:17804	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32660[menin	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2783				
ID	EMAPA:17805	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32659[arach cord meninges]	Group Parents			
			Synonyms	

New OBOComponent 2783			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2784				
ID	EMAPA:17802	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17801[vesti	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2785				
ID	EMAPA:17803	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17801[vesti	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 2786				
ID	EMAPA:17023	Name	Starts At	
TS17	Ends At	TS23	Primary Parents	
EMAPA:17021[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT C			Comments	

New OBOComponent 2787				
ID	EMAPA:17022	Name	Starts At	
TS17	Ends At	Primary Parents		
EMAPA:17021[stom	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2788				
ID	EMAPA:17021	Name	Starts At	
TS17	Ends At	TS23	Primary Parents	
EMAPA:16548[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2789			

New OBOCompo	onent 2/89		
ID	EMAPA:17020	Name	Starts At
TS17	Ends At	TS18	Primary Parents
EMAPA:16240	[venous system]		Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2790				
ID	EMAPA:17027	Name	Starts At	
TS17	Ends At	Primary Parents		
EMAPA:17021[stoma	Group Parents			
			Synonyms	
[artery, vein]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2791				
ID	EMAPA:17026	Name	Starts At	
TS17	Ends At	Primary Parents		
EMAPA:17024[stomach mesentery] Group Parents				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2792				
ID	EMAPA:17025	Name	Starts At	
TS17	Ends At	TS23	Primary Parents	
EMAPA:17024[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2793				
ID	EMAPA:28477	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:17373[metan	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2794				
ID	EMAPA:17024	Name	Starts At	
TS17	Ends At	TS23	Primary Parents	
EMAPA:17021[stoma	EMAPA:17021[stomach]			
			Synonyms	
[]			Rule Status	

New OBOComponent 2794			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2795				
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 2796				
ID	EMAPA:27223	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27215[anal canal caudal part mucosa] Group Paren				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2797				
ID	EMAPA:27209	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27199[stoma	EMAPA: 27199[stomach pyloric region mucosa] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 2798				
ID	EMAPA:27207	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 2799				
ID	EMAPA:17817	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17815[labyr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2800		
ID	EMAPA: 27205	Name	Starts At

New OBOComponent 2800				
TS23 Ends At TS23 Primary Parents				
EMAPA:17631[stoma	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2801				
ID	EMAPA:17818	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17293[utric	EMAPA:17293[utricle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2802				
ID	EMAPA:17819	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17818[crus	EMAPA:17818[crus commune] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2803				
ID	EMAPA:17813	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:16989[spina	EMAPA:16989[spinal nerve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2804				
ID	EMAPA:17815	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:16194[inner	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2805					
ID	EMAPA:17816 Name				
TS21	Ends At	TS26	Primary Parents		
EMAPA:17815[labyr	EMAPA:17815[labyrinth] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2806				
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 2807				
ID	EMAPA:17007	Name	Starts At	
TS17	Ends At	Primary Parents		
EMAPA:16201[arter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2808				
ID	EMAPA:28457	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:31563[devel system GROUP] EMA	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2809				
ID	EMAPA:17008	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16201[arter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2810				
ID	EMAPA:17009	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16820[commo	EMAPA:16820[common atrial chamber right part] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2811				
ID	EMAPA:17014	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16827[aorti	Group Parents			
			Synonyms	

New OBOComponent 2811				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2812				
ID	EMAPA:17013	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:17011[inter	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2813				
ID	EMAPA:17016	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:16240[venou	EMAPA:16240[venous system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2814				
ID	EMAPA:17015	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16827[aorti	al septum]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2815					
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 2816						
ID	EMAPA:17012	Name	Starts At			
TS17	Ends At	TS17	Primary Parents			
EMAPA:17011[inter	Group Parents					
			Synonyms			
[]			Rule Status			
PASSED	Edit Status	INSERT	Comments			

New OBOComponent	2817				

New OBOComponent 2817				
ID	EMAPA:17011	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16688[atri	EMAPA:16688[atrium]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2818				
ID	EMAPA:27213	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:27199[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2819				
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 2820				
ID	EMAPA:17828	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:16198[eye]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2821				
ID	EMAPA:17829	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:16198[eye]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2822				
ID	EMAPA:17826	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17824[os:	EMAPA:17824[ossicle]			
			Synonyms	
[]			Rule Status	

New OBOComponent 2822			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2823				
ID	EMAPA:17827	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17824[ossicle] Group Parel				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2824				
ID	EMAPA:17824	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17000[middle ear] Group Paren				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2825				
ID	EMAPA:17825	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17824[ossid	EMAPA:17824[ossicle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2826				
ID	EMAPA:17822	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17821[later	EMAPA:17821[lateral semicircular canal] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2827				
ID	EMAPA:17823	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17821[later	EMAPA:17821[lateral semicircular canal] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2828		
ID	EMAPA:17820	Name	Starts At

New OBOComponent 2828				
TS21	Ends At	TS26	Primary Parents	
EMAPA:17818[crus	EMAPA:17818[crus commune] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2829				
ID	EMAPA:17821	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:32832[semic EMAPA:17293[utric	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2830				
ID	EMAPA:17830	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17829[eyeli	d]		Group Parents	
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2831				
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 2832				
ID	EMAPA:17004	Name	Starts At	
TS17	Ends At	TS19	Primary Parents	
EMAPA:16684[branc	Group Parents			
			Synonyms	
[4th aortic arch artery, 4th branchial arch artery, 4th pharyngeal arch artery]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2833				
ID	EMAPA:17003	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16198[eye]	EMAPA:16198[eye]			
			Synonyms	
	<u> </u>	·		

New OBOComponent 2833				
[] Rule Status				
PASSED Edit Status INSERT			Comments	

New OBOComponent 2834				
ID	EMAPA:17002	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:17000[middl	EMAPA:17000[middle ear] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2835				
ID	EMAPA:17001	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:17000[middl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2836				
ID	EMAPA:17000	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16193[ear]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Con			Comments	

New OBOComponent 2837					
ID	EMAPA:27201	Name	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 2838				
ID	EMAPA:17832	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:17831[lower	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2839			

ID	EMAPA:17831	Name	Starts At
TS21	Ends At	TS26	Primary Parents
EMAPA:17829	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2840				
ID	EMAPA:17834	Starts At		
TS21	Ends At	Primary Parents		
EMAPA:17829[eyeli	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2841				
ID	EMAPA:17833	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:17831[lowe:	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 2842				
ID	EMAPA:17836	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17834[uppe:	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 2843					
ID	EMAPA:17835	Name	Starts At		
TS21	Ends At	Ends At TS26			
EMAPA:17834[up	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2844				
ID	EMAPA:17838	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:16198[eye]	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2844				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2845				
ID	EMAPA: 17837 Name			
TS21	Ends At	Primary Parents		
EMAPA:17302[hyalo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2846				
ID	EMAPA:19410	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:17678[rib o	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 2847				
ID	EMAPA:17839	Name	Starts At	
TS21	Ends At	Ends At TS26		
EMAPA:32871[lens	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2848				
ID	EMAPA:19413	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:17678[rib c	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2849				
ID	EMAPA:19414	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:17678[rib c	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2850		
ID	EMAPA:19411	Name	Starts At

New OBOComponent 2850				
TS21 Ends At TS22 Primary Parents				
EMAPA:17678[rib c	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2851				
ID	EMAPA:18830	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:18827[thyro	EMAPA:18827[thyroid gland] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2852					
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 2853				
ID	EMAPA:18831	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18830[thyroid gland lobe] Group Parent				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2854					
ID	EMAPA:19407	Name	Starts At		
TS21	Ends At	Ends At TS21			
EMAPA:18045[tail vertebral pre-cartilage condensation]			Group Parents		
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2855				
ID	EMAPA: 27275	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18855[gast	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent	2855		
PASSED	Edit Status	INSERT	Comments

New OBOComponent	New OBOComponent 2856				
ID	EMAPA:18822 Name				
TS24	Ends At	TS26	Primary Parents		
EMAPA:18820[pancr parenchyma]	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2857				
ID	EMAPA:19406	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:18044[tail	EMAPA:18044[tail vertebral cartilage condensation] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 2858				
ID	EMAPA:18821	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18820[pancr duct]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2859				
ID	EMAPA:19405	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:18044[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2860				
ID	EMAPA:18824	Name	Starts At	
TS24	Ends At TS26 Primary Par			
EMAPA:18816[pancr	EMAPA:18816[pancreas] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2861	

New OBOComponent 2861				
ID	EMAPA:19404	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:18044[tail	ge condensation]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2862					
ID	EMAPA:18823 Name Starts At				
TS24	Ends At TS26 Primary Parents				
EMAPA:18820[pancr	EMAPA:18820[pancreas head] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2863				
ID	EMAPA:17070	Name	Starts At	
TS18	Ends At	Ends At TS23		
EMAPA:17068[thyro	EMAPA:17068[thyroid gland] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2864				
ID	EMAPA:18826	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:32926[pancr EMAPA:18824[pancr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2865				
ID	EMAPA:17071	Name	Starts At	
TS18	Ends At	TS26	Primary Parents	
EMAPA:16916[hi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2866				
ID	EMAPA:18825	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18824[pancr pancreatic duct]	EMAPA:18824[pancreas tail] EMAPA:32954[dorsal Group Parents pancreatic duct]			
			Synonyms	

New OBOComponent 2866			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2867				
ID	EMAPA:17072	Name	Starts At	
TS18	Ends At	Primary Parents		
EMAPA:17071[meten	EMAPA:17071[metencephalon] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2868				
ID	EMAPA:19409	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:18045[tail condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 2869				
ID	EMAPA:18828	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18827[thyroid gland] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2870				
ID	EMAPA:17073	Name	Starts At	
TS18	Ends At	TS26	Primary Parents	
EMAPA:17072[meten	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2871				
ID	EMAPA:19408	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 2872			
ID	EMAPA:18827	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:18815[gut g	rland]		Group Parents
	Synonyms		
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2873				
ID	EMAPA:17074	Name	Starts At	
TS18	Ends At	TS20	Primary Parents	
EMAPA:17073[meten	EMAPA:17073[metencephalon alar plate]			
			Synonyms	
[dorsal part of alar plate of metencephalon, rhombic lip]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2874				
ID	EMAPA:17075	Name	Starts At	
TS18	Ends At	TS22	Primary Parents	
EMAPA:17073[meten	Group Parents			
			Synonyms	
			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 2875				
ID	EMAPA:18829	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18827[thyro	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2876				
ID	EMAPA:17076	Name	Starts At	
TS18	Ends At	TS22	Primary Parents	
EMAPA:17073[meten	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2877				
ID	EMAPA:17077	Name	Starts At	
TS18	Ends At	TS22	Primary Parents	
EMAPA:17073[metencephalon alar plate]			Group Parents	
			Synonyms	

New OBOComponent 2877			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2878				
ID	EMAPA:17078	Name	Starts At	
TS18	Ends At	TS26	Primary Parents	
EMAPA:17072[meten	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 2879				
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 2880				
ID	EMAPA:17079	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17078[meten	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2881				
ID	EMAPA:28445	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17373[metar	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2882				
ID	EMAPA:17840	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32871[lens	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

	0000	
New OBOComponent	2883	

New OBOComponent 2883				
ID	EMAPA:17841	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17838[lens]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2884				
ID	EMAPA:28425	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16367[genitourinary system]			Group Parents	
			Synonyms	
[mesonephric duct, Wolffian duct]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2885			
ID	EMAPA:17845	Name	Starts At
TS21	Ends At	TS21	Primary Parents
EMAPA:17844[eye s	Group Parents		
			Synonyms
			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2886				
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 2887				
ID	EMAPA:17843	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17841[lens fibre] Group Parents				
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2888				
ID	EMAPA:17842	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17841[lens	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2888				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2889				
ID	EMAPA:28429	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:16245[visce	Group Parents			
			Synonyms	
[mesonephric duct, Wolffian duct]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2890				
ID	EMAPA:17849	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17847[na	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2891				
ID	EMAPA:17848	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17847[naris	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2892				
ID	EMAPA:17847	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:16542[nose]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2893				
ID	EMAPA:17846	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:16678[optic		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2894		
ID	EMAPA: 27259	Name	Starts At

New OBOComponent 2894				
TS24	Ends At	TS26	Primary Parents	
EMAPA:27235[duode	Group Parents			
		Synonyms		
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2895				
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 2896				
ID	EMAPA:18841	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18840[hyoid	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2897				
ID	EMAPA:19401	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17397[rib]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2898				
ID	EMAPA:18842	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:18840[hyoid	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2899				
ID	EMAPA:19402	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:18009[sacro	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 2899			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2900				
ID	EMAPA:19403	Name	Starts At	
TS21	Ends At	Ends At TS23		
EMAPA:18009[sacral vertebral cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2901				
ID	EMAPA:18840	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18839[phary	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2902				
ID	EMAPA:18835	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27531[ana]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2903				
ID	EMAPA:18833	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18827[thyro	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2904				
ID	EMAPA:27263	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18855[gastr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2905			
ID	EMAPA:18832	Name	Starts At

New OBOComponent 2905				
TS24	Ends At	TS26	Primary Parents	
EMAPA:18830[thyro	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2906				
ID	EMAPA:17062	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:17061[somit dermomyotome grou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2907				
ID	EMAPA:18839	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18838[phary	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2908				
ID	EMAPA:17063	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:31126[tail myocoele group] EMAPA:17061[somite 39]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2909				
ID	EMAPA:18838	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:16247[gut]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2910			
ID	EMAPA:17060	Name	Starts At
TS17	Ends At	TS20	Primary Parents
EMAPA:17057[somite 38] EMAPA:31151[tail sclerotome group] Group Parent			
			Synonyms

New OBOComponent 2910			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2911				
ID	EMAPA:18837	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18256[anal canal] Group Pare				
			Synonyms	
[artery, vein]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2912				
ID	EMAPA:17061	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:16860[tail		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2913				
ID	EMAPA:27267	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18855[gastr	EMAPA:18855[gastro-oesophageal junction] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2914				
ID	EMAPA:18836	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:18256[anal	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 2915					
ID	EMAPA:17066	Name	Starts At		
TS18	Ends At	TS19	Primary Parents		
EMAPA:17065[foreg	EMAPA:17065[foregut-midgut junction gland] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent	2916	

New OBOComponent 2916				
ID	EMAPA:17067	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17066[pancreas primordium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2917			
ID	EMAPA:17064	Name	Starts At
TS17	Ends At	TS20	Primary Parents
EMAPA:31151[tail EMAPA:17061[somit	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	2918		
ID	EMAPA:17065	Name	Starts At
TS18	Ends At	TS23	Primary Parents
EMAPA:16363[foreg	n]	Group Parents	
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2919				
ID	EMAPA:17851	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17847[nar	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2920				
ID	EMAPA:17852	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:16542[nose]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2921			
ID	EMAPA:17068	Name	Starts At
TS18	Ends At	TS23	Primary Parents
EMAPA:16557[foregut gland]			Group Parents
			Synonyms

New OBOComponent	2921		
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 2922				
ID	EMAPA:17069	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:17068[thyro	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2923				
ID	EMAPA:17850	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17849[poste	EMAPA:17849[posterior naris] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2924				
ID	EMAPA:17858	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:16201[arter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2925				
ID	EMAPA:17857	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:16205[left	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2926				
ID	EMAPA:17859	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:16201[arter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

	0005	
New OBOComponent	2927	

ID	EMAPA:17854	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:16201	EMAPA:16201[arterial system]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2928				
ID	EMAPA:17853	Name	Starts At	
TS21	Ends At TS26 Primary Parents			
EMAPA:16542[nose]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2929				
ID	EMAPA:17856	Starts At		
TS21	Ends At	Primary Parents		
EMAPA:16204[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2930				
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 2931				
ID	EMAPA: 27247	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18852[duodenum]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2932				
ID	EMAPA:18804	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17161[cornea]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 2932				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2933				
ID	EMAPA:17050	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:17049[somit dermomyotome grou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 2934				
ID	EMAPA:18803	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:16194[inner		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2935				
ID	EMAPA:17051	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:31126[tail 36]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 2936				
ID	EMAPA: 27255	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27235[duodenum mucosa]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2937				
ID	EMAPA:17052	Name	Starts At	
TS17	Ends At	Primary Parents		
EMAPA:31151[tail EMAPA:17049[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2938				
ID	EMAPA:18802	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:16988[brach	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2939				
ID	EMAPA:17057	Name	Starts At	
TS17	Ends At	Primary Parents		
EMAPA:16860[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2940				
ID	EMAPA:17860	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17309[iliad	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2941				
ID	EMAPA:17058	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:29703[tail EMAPA:17057[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2942				
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 2943				
ID	EMAPA:17059	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:31126[tail myocoele group] EMAPA:17057[somite 38]			Group Parents	
			Synonyms	

New OBOComponent 2943			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2944				
ID	EMAPA:17862	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:31464[renal EMAPA:16201[arter	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2945				
ID	EMAPA:17863	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17013[s	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2946				
ID	EMAPA:17053	Name	Starts At	
TS17	Ends At TS20 Primary Parents			
EMAPA:16860[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2947				
ID	EMAPA:18808	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:18807[eye s	EMAPA:18807[eye smooth muscle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2948				
ID	EMAPA:17054	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:17053[somit dermomyotome grou	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2949			
ID	EMAPA:18807	Name	Starts At
TS25	Ends At	TS26	Primary Parents
EMAPA:16198[eye]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2950				
ID	EMAPA:17055	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:31126[tail 37]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 2951				
ID	EMAPA:17056	Name	Starts At	
TS17	Ends At	TS20	Primary Parents	
EMAPA:31151[tail EMAPA:17053[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2952				
ID	EMAPA:18809	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17751[sali	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2953				
ID	EMAPA:28407	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17373[metan	Group Parents			
			Synonyms	
[ureteric tree]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	2954		
ID	EMAPA:17869	Name	Starts At
TS21	Ends At	TS26	Primary Parents
EMAPA:16105[heart]			Group Parents

New OBOComponent 2954			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2955				
ID	EMAPA:17868	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:16105[heart	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2956				
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 2957				
ID	EMAPA:17866	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17865[bulbo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2958				
ID	EMAPA:28402	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28396[dista	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2959				
ID	EMAPA:17865	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:16105[heart	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2960				
ID	EMAPA:28405	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17373[metan collecting duct g	Group Parents			
	Synonyms			
[ureteric stalk]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2961				
ID	EMAPA:17039	Name	Starts At	
TS17	Ends At	TS23	Primary Parents	
EMAPA:17036[midgu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2962				
ID	EMAPA:17864	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17011[inter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2963				
ID	EMAPA:18820	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18816[panc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2964				
ID	EMAPA: 27239	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18852[duode	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2965				
ID	EMAPA:18817	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18816[pancr	Group Parents			
			Synonyms	

New OBOComponent 2965				
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2966				
ID	EMAPA:17040	Name	Starts At	
TS17	Ends At	TS23	Primary Parents	
EMAPA:17039[midgu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2967				
ID	EMAPA:27243	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18852[duode	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2968				
ID	EMAPA:18816	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18815[gut gland]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2969				
ID	EMAPA:17041	Name	Starts At	
TS17	Ends At	TS23	Primary Parents	
EMAPA:17036[midgu	Group Parents			
			Synonyms	
[artery, vein]			Rule Status	
PASSED Edit Status INSERT			Comments	

_

New OBOComponent 2970				
ID	EMAPA:18815	Name	Starts At	
TS14	Ends At	TS26	Primary Parents	
EMAPA:16247[gut]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2971			

New OBOComponent 2971				
ID	EMAPA:18814	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18812[submandibular gland]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2972				
ID	EMAPA:18813	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18812[subma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2973				
ID	EMAPA:18812	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:17751[saliv	EMAPA:17751[salivary gland] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2974				
ID	EMAPA:18811	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18809[subl	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2975					
ID	EMAPA:18810	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:18809[EMAPA:18809[sublingual gland] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 2976				
ID	EMAPA:17873	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17869[hear	EMAPA:17869[heart valve]			
			Synonyms	
[]			Rule Status	

New OBOComponent 2976			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2977					
ID	EMAPA:17049	Name	Starts At		
TS17	Ends At	TS20	Primary Parents		
EMAPA:16860[tail	EMAPA:16860[tail somite group] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 2978				
ID	EMAPA:17874	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:16240[venou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2979				
ID	EMAPA:17046	Name	Starts At	
TS17	Ends At	TS23	Primary Parents	
EMAPA:17045[rest	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2980				
ID	EMAPA:17871	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17869[heart	EMAPA:17869[heart valve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2981				
ID	EMAPA:17047	Name	Starts At	
TS17	Ends At	TS23	Primary Parents	
EMAPA:17042[rest	Group Parents			
			Synonyms	
[artery, vein]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	2982		
ID	EMAPA:17872	Name	Starts At

New OBOComponent 2982				
TS21 Ends At TS26 Primary Parents				
EMAPA:17869[heart	Group Parents			
		Synonyms		
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2983				
ID	EMAPA:17044	Name	Starts At	
TS17	Ends At	Primary Parents		
EMAPA:17042[rest	EMAPA:17042[rest of midgut] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2984				
ID	EMAPA:17045	Name	Starts At	
TS17	Ends At	TS23	Primary Parents	
EMAPA:17042[rest	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2985				
ID	EMAPA:17870	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17869[heart	EMAPA:17869[heart valve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2986				
ID	EMAPA:18819	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18817[pancr parenchyma]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2987				
ID	EMAPA:17042	Name	Starts At	
TS17	Ends At	TS23	Primary Parents	
EMAPA:16255[midgut]			Group Parents	
			Synonyms	
[]			Rule Status	

	onent 2987		
PASSED	Edit Status	INSERT	Comments
New OBOCompo	onent 2988		
ID	EMAPA:18818	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:18817[pancreas body] EMAPA	32954[dorsal	Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments
New OBOCompo	nent 2989		
New OBOCompo	EMAPA:17043	Name	Starts At
	1	Name TS22	
ID TS17	EMAPA:17043		
ID TS17	EMAPA:17043 Ends At		Primary Parents
TS17	EMAPA:17043 Ends At		Primary Parents Group Parents

New OBOComponent 2990				
ID	EMAPA:17894	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:17892[perin	EMAPA:17892[perineal body] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2991				
ID	EMAPA:17893	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:17892[perin	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2992				
ID	EMAPA:17896	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:16715[hindg	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2993				
ID	EMAPA:17895	Name	Starts At	

New OBOComponent 2993				
TS21	Ends At	TS23	Primary Parents	
EMAPA:17892[perin	Group Parents			
		Synonyms		
[artery, vein]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2994				
ID	EMAPA:17890	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17026[ventr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2995				
ID	EMAPA:17892	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:16715[hind	EMAPA:16715[hindgut] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2996				
ID	EMAPA:17891	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17631[stomach pyloric region] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 2997				
ID	EMAPA:25040	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:25038[proct	EMAPA: 25038[proctodaeum] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 2998				
ID	EMAPA:25041	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:16320[septu component]	Group Parents			
			Synonyms	
			Rule Status	

New OBOComponent 2998			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 2999				
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 Edit Status INSERT			Comments	

New OBOComponent 3000				
ID	EMAPA:18876	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA: 18870 [tong	gue]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3001				
ID	EMAPA:25043	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17525[skin]	EMAPA:17525[skin] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3002				
ID	EMAPA:18877	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18870[tongu	EMAPA:18870[tongue] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3003				
ID	EMAPA:25044	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:25043[proct	EMAPA: 25043[proctodaeum] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3004		
ID	EMAPA:18878	Name	Starts At

New OBOComponent 3004				
TS24	Ends At	TS26	Primary Parents	
EMAPA:18870[tongu	Group Parents			
		Synonyms		
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3005					
ID	EMAPA:25045	Name	Starts At		
TS20	Ends At	TS21	Primary Parents		
EMAPA:25043[proct	EMAPA: 25043[proctodaeum] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3006				
ID	EMAPA:18879	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18870[EMAPA:18870[tongue] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3007				
ID	EMAPA:25037	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 3008				
ID	EMAPA:18884	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18880[tongu	EMAPA:18880[tongue extrinsic skeletal muscle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3009			
ID	ID EMAPA: 25036 Name Start		
TS15	Ends At	TS19	Primary Parents
EMAPA:16725[Rathke's pouch] Group Parents			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3010				
ID	EMAPA:18883	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18880[tongu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3011				
ID	EMAPA:18886	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18885[tongu	EMAPA:18885[tongue intrinsic skeletal muscle] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3012				
ID	EMAPA:25039	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:25038[proct	EMAPA: 25038[proctodaeum] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3013				
ID	EMAPA:18885	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18879[ton	EMAPA:18879[tongue skeletal muscle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3014				
ID	EMAPA:25038	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:16096[surface ectoderm] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3015				
ID	EMAPA:18880	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18879[tongue skeletal muscle]			Group Parents	
			Synonyms	

New OBOComponent 3015				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3016				
ID	EMAPA:18882	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18880[tongu	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3017				
ID	EMAPA:18881	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18880[tongu	EMAPA:18880[tongue extrinsic skeletal muscle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3018				
ID	EMAPA:17886	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17021[stoma	EMAPA:17021[stomach] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3019				
ID	EMAPA:17887	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:17886[sto	EMAPA:17886[stomach fundus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3020				
ID	EMAPA:17888	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:17886[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3021			

New OBOComponent 3021				
EMAPA:17889	Name	Starts At		
Ends At	TS23	Primary Parents		
EMAPA:17886[stomach fundus]				
[artery, vein]				
PASSED Edit Status INSERT				
	EMAPA:17889 Ends At ch fundus]	EMAPA:17889 Ends At TS23 ch fundus]		

New OBOComponent 3022				
ID	EMAPA:17885	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:16706[phary	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3023				
ID	EMAPA:17884	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17883[tongu	EMAPA:17883[tongue skeletal muscle] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3024				
ID	EMAPA:17883	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17185[tong	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3025				
ID	EMAPA:17882	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17185[tongu	EMAPA:17185[tongue] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3026				
ID	EMAPA:17881	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17185[tong	Group Parents			
			Synonyms	
[1]			Rule Status	

New OBOComponent	3026		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3027					
ID	EMAPA:25052	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:19106[humer	EMAPA:19106[humerus] Group Parents				
	Synonyms				
			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3028				
ID	EMAPA:25053	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19108[bicep	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3029				
ID	EMAPA:18869	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18838[phary	EMAPA:18838[pharynx] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3030					
ID	EMAPA:25050	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:19106[humer	EMAPA:19106[humerus] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3031				
ID	EMAPA: 25051 Name Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:19106[humer	EMAPA:19106[humerus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3032		
ID	EMAPA:25056	Name	Starts At

New OBOComponent 3032				
TS26	Ends At	TS26	Primary Parents	
EMAPA:19122[carpu	EMAPA:19122[carpus]			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3033					
ID	EMAPA:18868	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:26965[phary	EMAPA: 26965[pharynx mucosa] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3034					
ID	EMAPA: 25057	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
EMAPA:17429[:	EMAPA:17429[forelimb digit 1] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3035					
ID	EMAPA:18865	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:18864[oesop	EMAPA:18864[oesophagus mesentery] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3036				
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 3037				
ID	EMAPA:18866	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18860[oesophagus]			Group Parents	
			Synonyms	
[artery, vein]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3038				
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 3039				
ID	EMAPA:18875	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18870[tongu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3040				
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 3041				
ID	EMAPA:25049	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19106[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3042				
ID	EMAPA:18873	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18870[tongue]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3043			
ID	EMAPA:25048	Name	Starts At
TS21	Ends At	TS26	Primary Parents
EMAPA:18046[diaphragm dome]			Group Parents
			Synonyms

New OBOComponent 3043			
[]			Rule Status
PASSED Edit Status INSERT		Comments	

New OBOComponent 3044				
ID	EMAPA:18872	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18870[tongu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3045				
ID	EMAPA:25047	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:18046[diaphragm dome]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3046				
ID	EMAPA:18871	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18870[tongu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3047				
ID	EMAPA:18870	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18838[pharynx]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3048				
ID	EMAPA:17875	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:16240[venou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent	3049	

New OBOComponent 3049				
ID	EMAPA:17876	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:16240[venous system]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3050				
ID	EMAPA:18854	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18852[duodenum]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3051			
ID	EMAPA:18855	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:16247[gut]	Group Parents		
			Synonyms
[]			Rule Status
PASSED	D Edit Status INSERT		Comments

New OBOComponent 3052				
ID	EMAPA:18857	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27263[gastr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3053				
ID	EMAPA:18858	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18855[gastro-oesophageal junction]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT		Comments	

New OBOComponent 3054				
ID	EMAPA:18859	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18855[gastro-oesophageal junction]			Group Parents	
			Synonyms	
[artery, vein]			Rule Status	

New OBOComponent	3054		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3055				
ID	EMAPA:18860	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:16247[gut]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3056				
ID	EMAPA:18862	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:26991[oesophagus mucosa]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3057				
ID	EMAPA:18864	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18860[oesop	EMAPA:18860[oesophagus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3058				
ID	EMAPA:18863	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18860[oesop	EMAPA:18860[oesophagus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3059					
New Obocomponent					
ID	EMAPA: 25034	Name	Starts At		
TS16	Ends At	TS20	Primary Parents		
EMAPA:25031[pleur	EMAPA: 25031[pleuro-peritoneal canal] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent	3060		
ID	EMAPA: 25035	Name	Starts At

New OBOComponent 3060				
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 3061				
ID	EMAPA:18843	Name	Starts At	
TS24	Ends At	Ends At TS26		
EMAPA:18840[hyoid	EMAPA:18840[hyoid bone] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3062				
ID	EMAPA:25032	Name	Starts At	
TS16	Ends At	TS20	Primary Parents	
EMAPA:25031[pleur	EMAPA:25031[pleuro-peritoneal canal] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3063					
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	ASSED Edit Status INSERT				

New OBOComponent 3064				
ID	EMAPA:25031	Name	Starts At	
TS16	Ends At	TS20	Primary Parents	
EMAPA:16088[intraembryonic coelom] Group Parents				
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3065				
ID	EMAPA:18853	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18852[duo	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 3065			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3066					
ID	EMAPA:18852	Name	Starts At		
TS18	Ends At	TS26	Primary Parents		
EMAPA:16247[gut]	EMAPA:16247[gut] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	SSED Edit Status INSERT				

New OBOComponent 3067				
ID	EMAPA:17899	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17896[rectu	EMAPA:17896[rectum]			
			Synonyms	
[artery, vein]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3068				
ID	EMAPA:17897	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:17896[rectu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3069				
ID	EMAPA:17898	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:17896[rectu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3070				
ID	EMAPA:25084	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	3071		
ID	EMAPA:25083	Name	Starts At

New OBOComponent 3071				
TS21	Ends At	TS26	Primary Parents	
EMAPA:17787[cereb	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3072				
ID	EMAPA:25086	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 3073				
ID	EMAPA: 25085 Name			
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 3074				
ID	EMAPA:25088	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16678[optic		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3075				
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	

New OBOComponent 3076				
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	

New OBOComponent 3077				
ID	EMAPA:25097	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18870[tongu	EMAPA:18870[tongue] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3078				
ID	EMAPA:25096	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA: 25095[orop	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3079				
ID	EMAPA:25095	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA: 25094[oroph	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3080				
ID	EMAPA:25094	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18838[EMAPA:18838[pharynx]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3081				
ID	EMAPA:25099	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:17906[lower	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3082				
ID	EMAPA:25098	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25097[tongue gland]			Group Parents	
			Synonyms	

New OBOComponent 3082			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3083				
ID	EMAPA:25093	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19202[nasal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3084				
ID	EMAPA:25092	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:16542[nose]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3085				
ID	EMAPA:25091	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17608[nasal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3086				
ID	EMAPA:25090	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:17605[nasal	Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3087				
ID	EMAPA:18899	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27435[stoma	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	OBOComponent 3088		

New OBOComponent 3088				
ID	EMAPA: 25066	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17438[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3089				
ID	EMAPA: 25065 Name Starts At			
TS26	Ends At	Primary Parents		
EMAPA:17435[forelimb digit 3] Group Parents				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3090				
ID	EMAPA: 25068	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:17438[fore]	EMAPA:17438[forelimb digit 4] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3091				
ID	EMAPA:25067	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17438[fore]	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3092				
ID	EMAPA: 25062 Name Starts A			
TS26	Ends At	Primary Parents		
EMAPA:17432[forelimb digit 2] Group Parents				
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3093				
ID	EMAPA:25061	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17432[fore	EMAPA:17432[forelimb digit 2]			
			Synonyms	
[]			Rule Status	

New OBOComponent 3093			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3094				
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 3095				
ID	EMAPA:25063	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17435[EMAPA:17435[forelimb digit 3] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3096				
ID	EMAPA:25060	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17432[fore]	EMAPA:17432[forelimb digit 2] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3097				
ID	EMAPA:25058	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 3098				
ID	EMAPA:25059	Starts At		
TS26	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	3099		
ID	EMAPA: 25079	Name	Starts At

New OBOComponent 3099				
TS26	Primary Parents			
EMAPA:17765[dienc EMAPA:32666[brain	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3100		
ID	EMAPA:18889	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:16247[gut]			Group Parents
	Synonyms		
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3101				
ID	EMAPA:18888	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18838[phary		Group Parents		
			Synonyms	
[artery, vein]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3102					
ID	EMAPA:18887	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:18885[tongu	EMAPA:18885[tongue intrinsic skeletal muscle] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 3103				
ID	EMAPA:25075	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16240[venou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3104				
ID	EMAPA:25072	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19133[tars	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 3104				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3105					
ID	EMAPA:25071	Name	Starts At		
TS26	Ends At	Primary Parents			
EMAPA:17441[forel	EMAPA:17441[forelimb digit 5] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3106					
ID	EMAPA: 25070	Name	Starts At		
TS22	Ends At	Ends At TS26			
EMAPA:17441[fc	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3107				
ID	EMAPA:18893	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27403[stoma	EMAPA: 27403[stomach fundus mucosa] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3108				
ID	EMAPA:18890	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18889[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3109				
ID	EMAPA:18891	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18890[stoma	Group Parents			
			Synonyms	
[artery, vein]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3110		
ID	EMAPA:18896	Name	Starts At

New OBOComponent 3110				
TS24	Ends At	TS26	Primary Parents	
EMAPA:18889[stoma	ch]		Group Parents	
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3111				
ID	Starts At			
TS24	Ends At	TS26	Primary Parents	
EMAPA:18896[stoma	Group Parents			
	Synonyms			
[artery, vein]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3112				
ID	EMAPA: 25069	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17441[fore	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3113					
ID	EMAPA:18894	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 3114				
ID	EMAPA:19386 Name			
TS20	Ends At	Primary Parents		
EMAPA:17675[lumba condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3115				
ID	EMAPA:19385	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17675[lumba condensation]	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 3115				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3116				
ID	EMAPA:19388	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:18009[sacra condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3117				
ID	EMAPA:19387	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:18009[sacra condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3118					
ID	EMAPA:19389	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 3119					
ID	EMAPA:19380	Name	Starts At		
TS19	Ends At	Ends At TS22			
EMAPA:17679[thora condensation]	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 3120				
ID	EMAPA:19382	Starts At		
TS20	Ends At	Primary Parents		
EMAPA:17675[lumba condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3121				
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 3122				
ID	Starts At			
TS20	Ends At	TS23	Primary Parents	
EMAPA:17675[lumbacondensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3123				
ID	EMAPA:19383	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17675[lumba condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3124				
ID	EMAPA:19399	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:17397[rib pre-cartilage condensation] Group Pare				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3125				
ID	EMAPA:19398	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	3126		
ID	EMAPA:19397	Name	Starts At
TS20	Ends At	TS21	Primary Parents

New OBOComponent 3126				
EMAPA:17397[rib p	EMAPA:17397[rib pre-cartilage condensation] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3127					
ID	EMAPA:19396	Name	Starts At		
TS20	Ends At	TS21	Primary Parents		
EMAPA:17397[rib p	EMAPA:17397[rib pre-cartilage condensation]				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3128				
ID	EMAPA:19391	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:18045[tail condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3129				
ID	EMAPA:19390	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:18045[tail condensation]	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3130				
ID	EMAPA:19395	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 3131				
ID	EMAPA:19394	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 3132				
ID	EMAPA:19393	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 3133				
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 3134				
ID	EMAPA:16797	Name	Starts At	
TS16	Ends At	Primary Parents		
EMAPA:16659[crani	al ganglion]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3135				
ID	EMAPA:16798	Name	Starts At	
TS16	Ends At	TS26	Primary Parents	
EMAPA:16659[cranial ganglion] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Co.			Comments	

New OBOComponent 3136				
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	3137		
ID	EMAPA:16788	Name	Starts At
TS16	Ends At	TS16	Primary Parents
EMAPA:16490[rhombomere 03 lateral wall]			Group Parents

New OBOComponent 3137			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3138				
ID	EMAPA:16789	Name	Starts At	
TS16	Ends At	TS16	Primary Parents	
EMAPA:16494[rhomb	EMAPA:16494[rhombomere 04 lateral wall] Group Pai			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3139				
ID	EMAPA:16786	Name	Starts At	
TS16	Ends At	TS16	Primary Parents	
EMAPA:16482[rhomb	EMAPA:16482[rhombomere 01 lateral wall]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3140				
ID	EMAPA:16787	Name	Starts At	
TS16	Ends At	TS16	Primary Parents	
EMAPA:16486[rhomb	EMAPA:16486[rhombomere 02 lateral wall] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3141				
ID	EMAPA:16796	Name	Starts At	
TS16	Ends At	TS16	Primary Parents	
EMAPA:16659[cranial ganglion]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3142				
ID	EMAPA:16795	Name	Starts At	
TS16	Ends At	TS26	Primary Parents	
EMAPA:16659[crani	EMAPA:16659[cranial ganglion] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3143				
ID	EMAPA:16794	Name	Starts At	
TS16	Ends At	TS16	Primary Parents	
EMAPA:16659[crani	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3144				
ID	EMAPA:16793	Name	Starts At	
TS16	Ends At	TS16	Primary Parents	
EMAPA:16510[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT		Comments	

New OBOComponent 3145				
ID	EMAPA:16792	Name	Starts At	
TS16	Ends At	TS16	Primary Parents	
EMAPA:16506[rhombomere 07 lateral wall] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3146				
ID	EMAPA:16791	Name	Starts At	
TS16	Ends At	TS16	Primary Parents	
EMAPA:16502[rhombomere 06 lateral wall] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3147				
ID	EMAPA:16790	Name	Starts At	
TS16	Ends At	TS16	Primary Parents	
EMAPA:16498[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

Γ

New OBOComponent	3148		
ID	EMAPA:16081	Name	Starts At
TS10	Ends At	TS18	Primary Parents
EMAPA:16054[extra	Group Parents		
			Synonyms

New OBOComponent 3148				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3149				
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 3150				
ID	EMAPA:19547	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18011[thora	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3151				
ID	EMAPA:19548	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18011[thora	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3152					
ID	EMAPA:19549	Name	Starts At		
TS23	Ends At	TS26	Primary Parents		
EMAPA:18011[thora	EMAPA:18011[thoracic vertebra] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3153				
ID	EMAPA:16080	Name	Starts At	
TS10	Ends At	TS11	Primary Parents	
EMAPA:16054[extra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent	3154	

New OBOComponent 3154				
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 3155				
ID	EMAPA:16892	Name	Starts At	
TS17	Ends At	Primary Parents		
EMAPA:32744[apica EMAPA:16780[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3156				
ID	EMAPA:16893	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16177[trunk		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3157					
ID	EMAPA:16894	Name	Starts At		
TS17	Ends At	TS26	Primary Parents		
EMAPA:16470[centr	EMAPA:16470[central nervous system] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3158					
ID	EMAPA:16895	Name	Starts At		
TS17	Ends At	TS26	Primary Parents		
EMAPA:16894[bra	EMAPA:16894[brain] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3159			
ID	EMAPA:16085	Name	Starts At
TS10	Ends At	TS26	Primary Parents
EMAPA:16042[extra	EMAPA:16042[extraembryonic component]		
			Synonyms

New OBOComponent 3159			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3160				
ID	EMAPA:16086	Name	Starts At	
TS10	Ends At	TS26	Primary Parents	
EMAPA:16085[yolk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3161				
ID	EMAPA:16087	Name	Starts At	
TS10	Ends At	Ends At TS11		
EMAPA:16085[yolk	EMAPA:16085[yolk sac] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3162					
ID	EMAPA:16890	Name	Starts At		
TS17	Ends At	TS22	Primary Parents		
EMAPA:16889[oment	EMAPA:16889[omental bursa] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3163					
ID	EMAPA:16891	Name	Starts At		
TS17	Ends At	TS22	Primary Parents		
EMAPA:16890[oment	EMAPA:16890[omental bursa mesothelium] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3164				
ID	EMAPA:16088	Name	Starts At	
TS11	Ends At	TS26	Primary Parents	
EMAPA:16060[cavit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3165			

New OBOComponent 3165				
ID	EMAPA:16889	Name	Starts At	
TS17	Ends At	TS22	Primary Parents	
EMAPA:16137[intra component]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3166				
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 3167				
ID	EMAPA:16885	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 3168				
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 3169					
ID	EMAPA:16887	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 3170			
ID	EMAPA:19555	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:19468[lumba	EMAPA:19468[lumbar intervertebral disc] Group Parents		
			Synonyms

New OBOComponent 3170				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3171					
ID	EMAPA:19554	Name	Starts At		
TS23	Ends At	TS26	Primary Parents		
EMAPA:18011[thora	EMAPA:18011[thoracic vertebra] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3172				
ID	EMAPA:19557	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19555[L2 in	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3173				
ID	EMAPA:19556	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19555[L2 in	Group Parents			
			Synonyms	
[disc, disk]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3174				
ID	EMAPA:19551	Starts At		
TS23	Ends At	TS26	Primary Parents	
EMAPA:18011[thoracic vertebra]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3175				
ID	EMAPA:19550	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18011[thora	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3176			

New OBOCompon	New OBOComponent 3176				
ID	EMAPA:19553	Name	Starts At		
TS23	Ends At	TS26	Primary Parents		
EMAPA:18011[thoracic vertebra]			Group Parents		
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3177				
ID	EMAPA:19552	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:18011[thoracic vertebra]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3178				
ID	EMAPA:16072	Starts At		
TS09	Ends At	TS14	Primary Parents	
EMAPA:25765[mouse	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3179				
ID	EMAPA:16073	Name	Starts At	
TS10	Ends At	TS13	Primary Parents	
EMAPA:16069[ectc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3180				
ID	EMAPA:16070	Name	Starts At	
TS09	Ends At	TS11	Primary Parents	
EMAPA:16062[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3181				
ID	EMAPA:16071	Name	Starts At	
TS09	Ends At	TS11	Primary Parents	
EMAPA:25765[mouse	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 3181			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3182					
ID	EMAPA:19538	Name	Starts At		
TS23	Ends At	TS26	Primary Parents		
EMAPA:18010[rib]	EMAPA:18010[rib] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3183				
ID	EMAPA:19539	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18010[rib]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3184				
ID	EMAPA:19536	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18010[rib]	EMAPA:18010[rib] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3185				
ID	EMAPA:19537	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18010[rib]	EMAPA:18010[rib] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3186				
ID	EMAPA:16078 Name Starts At			
TS10	Ends At	TS10	Primary Parents	
EMAPA:16076[amnio	EMAPA:16076[amniotic fold] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3187		
ID	EMAPA:16079	Name	Starts At

New OBOComponent 3187				
TS10	Ends At	TS26	Primary Parents	
EMAPA:16054[extra	EMAPA:16054[extraembryonic component cavities]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3188				
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 3189					
ID	EMAPA:16077	Name	Starts At		
TS10	Ends At	TS10	Primary Parents		
EMAPA:16076[EMAPA:16076[amniotic fold] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3190				
ID	EMAPA:16074	Name	Starts At	
TS10	Ends At	TS10	Primary Parents	
EMAPA:16069[ectod	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3191				
ID	EMAPA:16075	Name	Starts At	
TS10	Ends At	TS13	Primary Parents	
EMAPA:16072[primi	EMAPA:16072[primitive streak] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3192				
ID	EMAPA:16899	Name	Starts At	
TS17	Ends At	TS19	Primary Parents	
EMAPA:16898[pitui	EMAPA:16898[pituitary] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3193				
ID	EMAPA:16898	Name	Starts At	
TS17	Ends At	Primary Parents		
EMAPA:16897[dienc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3194				
ID	EMAPA:16897	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16896[dienc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3195				
ID	EMAPA:16896	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16895[for	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3196				
ID	EMAPA:19546	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18011[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3197				
ID	EMAPA:19545	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18011[thoracic vertebra]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3198				
ID	EMAPA:19544	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18011[thoracic vertebra]			Group Parents	
			Synonyms	

New OBOComponent	3198		
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3199				
ID	EMAPA:19543	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18011[thora	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3200				
ID	EMAPA:19542	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18011[thoracic vertebra] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3201				
ID	EMAPA:19541	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18010[rib]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3202				
ID	EMAPA:19540	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18010[rib]	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3203				
ID	EMAPA:19569	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19567[L6 in	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	3204	

New OBOComponent 3204				
ID	EMAPA:16870	Name	Starts At	
TS16	Ends At	Primary Parents		
EMAPA:29703[tail EMAPA:16869[somit	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3205				
ID	EMAPA:16871	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:31126[tail myocoele group] EMAPA:16869[somite 33]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 3206				
ID	EMAPA:16872	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16869[somit group]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	mponent 3207			
ID	EMAPA:16873	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16860[tail	APA:16860[tail somite group] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3208				
ID	EMAPA:16864	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16861[somit group]	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3209		
ID	EMAPA:16863	Name	Starts At
TS16	Ends At	TS19	Primary Parents

New OBOComponent	3209		
EMAPA:31126[tail 31]	myocoele group]	EMAPA:16861[somite	Group Parents
		Synonyms	
[]		Rule Status	
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3210				
ID	EMAPA:16866	Name	Starts At	
TS16	Ends At	Primary Parents		
EMAPA:16865[somit dermomyotome grou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3211				
ID	EMAPA:16865	Name	Starts At	
TS16	Ends At TS19 Primary Parents			
EMAPA:16860[tail	EMAPA:16860[tail somite group] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3212				
ID	EMAPA:16868	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16865[somit group]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3213				
ID	EMAPA:16867	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16865[somit group]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3214			
ID	EMAPA:19571	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:18007[lumbar vertebra]			Group Parents
			Synonyms

New OBOComponent 3214			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3215				
ID	EMAPA:19570	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18007[lumba	EMAPA:18007[lumbar vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3216			
ID	EMAPA:16869	Name	Starts At
TS16	Ends At	TS19	Primary Parents
EMAPA:16860[tail	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3217			
ID	EMAPA:19573	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:18007[lumba	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3218			
ID	EMAPA:19572	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:18007[lumbar vertebra]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3219			
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 3220			
ID	EMAPA:19574	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:18007[lumbar vertebra]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3221			
ID	EMAPA:19577	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:19576[S1 intervertebral disc] Group Parents			
			Synonyms
[disc, disk]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3222			
ID	EMAPA:19576	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 3223			
ID	EMAPA:19579	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:19575[sacra	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3224			
ID	EMAPA:19578	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:19576[S1 intervertebral disc]			Group Parents
			Synonyms
			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3225			
ID	EMAPA:16090	Name	Starts At
TS11	Ends At	TS13	Primary Parents
EMAPA:16089[future brain]			Group Parents
			Synonyms
[]		Rule Status	

New OBOComponent 3225			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3226				
ID	EMAPA:16091	Name	Starts At	
TS11	Ends At	TS13	Primary Parents	
EMAPA:16090[futur	e brain neural fo	ld]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3227					
ID	EMAPA:19558	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:19468[lumba	EMAPA:19468[lumbar intervertebral disc] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3228				
ID	EMAPA:19559	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19558[L3 in	tervertebral disc]	Group Parents	
			Synonyms	
[disc, disk]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3229					
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	Edit Status	Comments			

New OBOComponent 3230				
ID	EMAPA:16095	Name	Starts At	
TS11	Ends At	TS13	Primary Parents	
EMAPA:16092[futur	EMAPA:16092[future spinal cord] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3231		
ID	EMAPA:16092	Name	Starts At

New OBOComponent 3231					
TS11	Ends At	TS13	Primary Parents		
EMAPA:16073[neura	EMAPA:16073[neural ectoderm] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3232				
ID	EMAPA:16093	Name	Starts At	
TS11	Ends At	TS11	Primary Parents	
EMAPA:16092[futur	EMAPA:16092[future spinal cord] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3233				
ID	EMAPA:16098	Name	Starts At	
TS11	Ends At	TS26	Primary Parents	
EMAPA:31858[head]	EMAPA:16097[mese	nchyme]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3234				
ID	EMAPA:16880	Name	Starts At	
TS16	Ends At	TS20	Primary Parents	
EMAPA:31151[tail sclerotome group] EMAPA:16877[somite 35]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3235				
ID	EMAPA:16099	Name	Starts At	
TS11	Ends At	TS19	Primary Parents	
EMAPA:16098[head	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3236				
ID	EMAPA:16096	Name	Starts At	
TS11	Ends At	TS19	Primary Parents	
EMAPA:16069[ec	EMAPA:16069[ectoderm]			
			Synonyms	
[]			Rule Status	

New OBOComponent 3236				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3237				
ID	EMAPA:16097	Name	Starts At	
TS11	Ends At	TS26	Primary Parents	
EMAPA:25765[mouse] EMAPA:16039[emb	ryo]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3238				
ID	EMAPA:16883	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16581[3rd k	EMAPA:16581[3rd branchial groove] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3239				
ID	EMAPA:16884	Name	Starts At	
TS17	Ends At	TS19	Primary Parents	
EMAPA:16760[4th b	EMAPA:16760[4th branchial arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3240					
ID	EMAPA:16881	Name	Starts At		
TS16	Ends At	TS16	Primary Parents		
EMAPA:16756[ne	EMAPA:16756[neural plate] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3241				
ID	EMAPA:16882	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16272[2nd b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3242		
ID	EMAPA:25606	Name	Starts At

New OBOComponent 3242				
TS26	Ends At	TS26	Primary Parents	
EMAPA:19678[Tl17	EMAPA:19678[Tl17 vertebra]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3243				
ID	EMAPA:16877	Name	Starts At	
TS16	Ends At	Primary Parents		
EMAPA:16860[tail	somite group]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3244				
ID	EMAPA: 25605	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25601[Tl16	EMAPA:25601[Tl16 vertebra neural arch]			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3245				
ID	EMAPA:16876	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16873[somit group]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3246				
ID	EMAPA:25608	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19678[Tl17	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	OComponent 3247			
ID	EMAPA:16875	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:31126[tail 34]	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 3247			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3248				
ID	EMAPA:16874	Name	Starts At	
TS16	Ends At	Ends At TS19		
EMAPA:29703[tail EMAPA:16873[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3249				
ID	EMAPA:19560	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19558[L3 in	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3250				
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 3251				
ID	EMAPA:16879	Name	Starts At	
TS16	Ends At	TS20	Primary Parents	
EMAPA:16877[somit group]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3252				
ID	EMAPA:16878	Name	Starts At	
TS16	Ends At	TS20	Primary Parents	
EMAPA:16877[somit dermomyotome grou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3253				
ID	EMAPA:19564	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19468[lumba	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3254				
ID	EMAPA:19563	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19561[L4 in	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3255				
ID	EMAPA:19562	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19561[L4 in	Group Parents			
			Synonyms	
[disc, disk]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3256				
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 3257				
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 3258				
ID	EMAPA:19568	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19567[L6 intervertebral disc]			Group Parents	
			Synonyms	
[disc, disk]		Rule Status		

New OBOComponent 3258			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3259				
ID	EMAPA:25602	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25601[Tl16	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3260				
ID	EMAPA:19567	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19468[lumbar intervertebral disc]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 3261				
ID	EMAPA:25601	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19677[Tl16	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3262				
ID	EMAPA:19566	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19564[L5 intervertebral disc]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT		Comments	

New OBOComponent 3263				
ID	EMAPA:25604	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25601[Tl16 vertebra neural arch]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3264		
ID	EMAPA:19565	Name	Starts At

New OBOComponent 3264			
TS24 Ends At TS26			Primary Parents
EMAPA:19564[L5 in	EMAPA:19564[L5 intervertebral disc]		
			Synonyms
[disc, disk]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3265				
ID	EMAPA:25603	Name	Starts At	
TS26	Ends At TS26		Primary Parents	
EMAPA:25601[Tl16	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3266				
ID	EMAPA:16046	Name	Starts At	
TS04	Ends At	TS26	Primary Parents	
EMAPA:16042[extraembryonic component]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 3267				
ID	EMAPA:28387	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:18976[cortical renal tubule] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3268				
ID	EMAPA:16045	Name	Starts At	
TS04	Ends At	TS04	Primary Parents	
EMAPA:16042[extra	EMAPA:16042[extraembryonic component] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3269				
ID	EMAPA:16048	Name	Starts At	
TS04	Ends At	TS26	Primary Parents	
EMAPA:16046[troph	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3270				
ID	EMAPA:16851	Name	Starts At	
TS16	Ends At	TS26	Primary Parents	
EMAPA:16849[main	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3271				
ID	EMAPA:16047	Name	Starts At	
TS04	Ends At	TS12	Primary Parents	
EMAPA:16046[troph	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3272				
ID	EMAPA:16850	Name	Starts At	
TS16	Ends At	TS26	Primary Parents	
EMAPA:16849[main	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3273				
ID	EMAPA:16042	Name	Starts At	
TS04	Ends At	Ends At TS26		
EMAPA: 25765[mous	EMAPA: 25765[mouse]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3274				
ID	EMAPA:16041	Name	Starts At	
TS04	Ends At	TS05	Primary Parents	
EMAPA:16039[embry	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3275				
ID	EMAPA:16044	Name	Starts At	
TS04	Ends At	TS06	Primary Parents	
EMAPA:16043[extra linings]	Group Parents			
			Synonyms	

New OBOComponent 3275			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3276				
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 3277				
ID	EMAPA:16040	Name	Starts At	
TS03	Ends At	TS04	Primary Parents	
EMAPA:16039[embry	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3278					
ID	EMAPA:19598	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:19596[Tl2 i	EMAPA:19596[Tl2 intervertebral disc] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 3279					
ID	EMAPA:25614	Name	Starts At		
TS26	Ends At	Primary Parents			
EMAPA:19679[Tl18	EMAPA:19679[Tl18 vertebra] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 3280					
ID	EMAPA:19599	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:19592[tail	EMAPA:19592[tail intervertebral disc]				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	Comments			

New OBOComponent	3281	

New OBOComponent 3281				
ID	EMAPA: 25612	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25609[T117	vertebra neural a	rch]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3282				
ID	EMAPA:25613	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25609[T117	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3283				
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 3284					
ID	EMAPA:19594	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:19593[Tl1 i	EMAPA:19593[Tl1 intervertebral disc] Group Parents				
	Synonyms				
[disc, disk]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 3285				
ID	EMAPA:25610	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA: 25609[Tl17 vertebra neural arch] Group Parents				
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3286					
ID	EMAPA:16849	Name	Starts At		
TS16	Ends At	TS26	Primary Parents		
EMAPA:16738[lower	EMAPA:16738[lower respiratory tract] Group Parents				
			Synonyms		
[]			Rule Status		

New OBOComponent 3286				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3287					
ID	Starts At				
TS24	Ends At	TS26	Primary Parents		
EMAPA:19593[Tl1 i	EMAPA:19593[Tll intervertebral disc] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 3288				
ID	EMAPA:25611	Starts At		
TS26	Ends At	TS26	Primary Parents	
EMAPA:25609[Tl17	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3289				
ID	EMAPA:19596	Name	Starts At	
TS24	Ends At	Ends At TS26		
EMAPA:19592[tail	EMAPA:19592[tail intervertebral disc] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3290				
ID	EMAPA:19597	Name	Starts At	
TS24	Ends At	Inds At TS26		
EMAPA:19596[Tl2 i	EMAPA:19596[Tl2 intervertebral disc] Group Parents			
			Synonyms	
[disc, disk]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3291				
ID	EMAPA:19590	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18336[sacra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3292		
ID	EMAPA:16845	Name	Starts At

New OBOComponent 3292				
TS16	Ends At	TS26	Primary Parents	
EMAPA:16843[hepat	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3293				
ID	EMAPA:19591	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:18336[sacra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3294				
ID	EMAPA:16846	Starts At		
TS16	Ends At	TS26	Primary Parents	
EMAPA:16840[liver	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3295				
ID	EMAPA:19592	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18043[axial EMAPA:32739[inter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3296				
ID	EMAPA:16847	Name	Starts At	
TS15	Ends At	TS17	Primary Parents	
EMAPA:16363[foreg	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3297				
ID	EMAPA:19593	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19592[tail intervertebral disc] Group Parents				
sy			Synonyms	
[]			Rule Status	

New OBOComponent 3297			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3298			
ID	EMAPA:16848	Name	Starts At
TS16	Ends At	TS17	Primary Parents
EMAPA:16847[hepatic primordium]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status INSERT		Comments

New OBOComponent 3299					
ID	EMAPA:25618	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25617[Tl18	EMAPA: 25617[Tl18 vertebra neural arch] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3300				
ID	EMAPA:16841	Name	Starts At	
TS16	Ends At	TS26	Primary Parents	
EMAPA:16840[liver	EMAPA:16840[liver and biliary system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 3301					
ID	EMAPA:25619	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25617[Tl18	EMAPA:25617[Tl18 vertebra neural arch] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status INSERT		Comments		

New OBOComponent 3302			
ID	EMAPA:16039	Name	Starts At
TS04	Ends At	TS26	Primary Parents
EMAPA:25765[mouse	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	3303		
ID	EMAPA:16842	Name	Starts At

New OBOComponent 3303				
TS16	Ends At	TS17	Primary Parents	
EMAPA:16840[liver	and biliary syste	em]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3304				
ID	EMAPA:25616	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19679[Tl18	EMAPA:19679[Tl18 vertebra]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3305			
ID	EMAPA:16843	Name	Starts At
TS16	Ends At	TS26	Primary Parents
EMAPA:16840[liver	em]	Group Parents	
			Synonyms
[]			Rule Status
PASSED	Edit Status	Comments	

New OBOComponent 3306				
ID	EMAPA:25617	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19679[Tl18	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3307			
ID	EMAPA:16844	Name	Starts At
TS16	Ends At	TS26	Primary Parents
EMAPA:16843[hepatic duct] Group Parents			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3308				
ID	EMAPA:16862	Name	Starts At	
TS16	Ends At	Ends At TS19		
EMAPA:29703[tail dermomyotome group] EMAPA:16861[somite 31]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 3308			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3309				
ID	EMAPA:16037	Name	Starts At	
TS03	Ends At	TS03	Primary Parents	
EMAPA:25765[mouse	EMAPA: 25765[mouse] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 3310				
ID	EMAPA:16861	Name	Starts At	
TS16	Ends At	Primary Parents		
EMAPA:16860[tail		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3311			
ID	EMAPA:16036	Name	Starts At
TS02	Ends At	TS02	Primary Parents
EMAPA:25765[mouse	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3312				
ID	EMAPA:16860	Name	Starts At	
TS16	Ends At	TS22	Primary Parents	
EMAPA:31169[somit mesenchyme]	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3313				
ID	EMAPA:28376	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17366[urina venous system] EM	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3314	

New OBOComponent 3314				
ID	EMAPA:16034	Name	Starts At	
TS01	Ends At	TS03	Primary Parents	
EMAPA:25765[mouse] EMAPA:31859[polar body group] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3315				
ID	EMAPA:16033	Name	Starts At	
TS01	Ends At	TS01	Primary Parents	
EMAPA:25765[mouse	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3316				
ID	EMAPA:16032	Name	Starts At	
TS01	Ends At TS01		Primary Parents	
EMAPA:31859[polar	EMAPA:31859[polar body group] EMAPA:25765[mouse] Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3317				
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 3318				
ID	EMAPA:28370	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28494[urete medulla]	Group Parents			
			Synonyms	
[papillary collecting duct]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	3319		
ID	EMAPA:19589	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:18336[sacral vertebra]			Group Parents

New OBOComponent 3319			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3320				
ID	EMAPA:26759	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:26747[sinus	EMAPA:26747[sinus hair]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3321				
ID	EMAPA:25624	Starts At		
TS26	Ends At	TS26	Primary Parents	
EMAPA:19680[Tl19	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3322				
ID	EMAPA:17909	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32839[lip]	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3323				
ID	EMAPA:19587	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19585[S4 in	EMAPA:19585[S4 intervertebral disc] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3324				
ID	EMAPA:25625	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19680[Tl19	vertebra]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3325				
ID	EMAPA:19588	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18336[sacra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3326				
ID	EMAPA:25626	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25625[Tl19	EMAPA:25625[Tl19 vertebra neural arch]			
			Synonyms	
			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3327				
ID	EMAPA:19585	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19575[sacra	EMAPA:19575[sacral intervertebral disc] Group Parents			
			Synonyms	
			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 3328				
ID	EMAPA:17906	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32905[jaw]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3329				
ID	EMAPA:19586	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19585[S4 in	EMAPA:19585[S4 intervertebral disc] Group Parents			
			Synonyms	
[disc, disk]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3330				
ID	EMAPA:25620	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25617[T118	Group Parents			
			Synonyms	

New OBOComponent 3330				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3331				
ID	EMAPA:17905	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17900[rest		Group Parents		
			Synonyms	
[artery, vein]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3332				
ID	EMAPA:19583	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19582[S3 in	tervertebral disc]	Group Parents	
			Synonyms	
[disc, disk]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3333				
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 3334				
ID	EMAPA:26753	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA: 26747[sinus	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3335				
ID	EMAPA:19584	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19582[S3 in	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3336			

New OBOComponent 3336				
ID	EMAPA:25622	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19680[Tl19	vertebra]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3337				
ID	EMAPA:17907	EMAPA:17907 Name s		
TS21	Ends At	Ends At TS26		
EMAPA:17906[lower jaw] Group Pare				
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3338				
ID	EMAPA:19581	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19579[S2 in	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3339				
ID	EMAPA:17902	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:17900[rest	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 3340				
ID	EMAPA:16858	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16857[gonad]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3341				
ID	EMAPA:19582	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19575[sacr	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent	3341		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3342				
ID	EMAPA:17901	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:17900[rest	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 3343				
ID	EMAPA:16859	Name	Starts At	
TS16	Ends At	TS18	Primary Parents	
EMAPA:16857[gonad]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3344				
ID	EMAPA:17904	Name	Starts At	
TS21	Ends At	Ends At TS23		
EMAPA:17903[rest	EMAPA:17903[rest of hindgut mesentery] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3345				
ID	EMAPA:16856	Name	Starts At	
TS16	Ends At	TS26	Primary Parents	
EMAPA:16853[trachea]			Group Parents	
			Synonyms	
[artery, vein]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3346				
ID	EMAPA:19580	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19579[S2 in]	Group Parents		
			Synonyms	
[disc, disk]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3347		
ID	EMAPA:17903	Name	Starts At

New OBOComponent 3347			
TS21	Ends At	TS23	Primary Parents
EMAPA:17900[rest	EMAPA:17900[rest of hindgut]		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3348				
ID	EMAPA:16857	Name	Starts At	
TS16	Ends At	TS18	Primary Parents	
EMAPA:16367[genitourinary system]			Group Parents	
			Synonyms	
[gonad primordium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3349				
ID	EMAPA: 25627 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25625[Tl19	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3350				
ID	EMAPA:16854	Name	Starts At	
TS16	Ends At	TS26	Primary Parents	
EMAPA:16853[trach	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3351				
ID	EMAPA:25628	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25625[Tl19	EMAPA: 25625[Tl19 vertebra neural arch] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3352				
ID	EMAPA:16855	Name	Starts At	
TS16	Ends At	TS26	Primary Parents	
EMAPA:16853[trach	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3353				
ID	EMAPA:25629	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25625[Tl19	EMAPA: 25625[Tl19 vertebra neural arch] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent 3354				
ID	EMAPA:17900	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:16715[hindg	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3355				
ID	EMAPA:16852	Name	Starts At	
TS16	Ends At	TS26	Primary Parents	
EMAPA:16849[main	Group Parents			
	Synonyms			
[artery, vein]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

2256				
New OBOCompon	ent 3356			
ID	EMAPA:16853	Name	Starts At	
TS16	Ends At	TS26	Primary Parents	
EMAPA:16738[1	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3357				
ID	EMAPA:16064	Name	Starts At	
TS08	Ends At	TS10	Primary Parents	
EMAPA:16054[extra	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3358				
ID	EMAPA:17110	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17108[rhombomere 03 lateral wall]			Group Parents	
			Synonyms	

New OBOComponent 3358				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3359				
ID	EMAPA:16063	Name	Starts At	
TS08	Ends At	TS12	Primary Parents	
EMAPA:16062[endod	Group Parents			
			Synonyms	
[hypoblast, primary endoderm, proximal endoderm, visceral endoderm]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3360				
ID	EMAPA:17111	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17108[rhomb	EMAPA:17108[rhombomere 03 lateral wall] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3361				
ID	EMAPA:16066	Name	Starts At	
TS08	Ends At	Primary Parents		
EMAPA:16047[mural	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3362				
ID	EMAPA:16065	Name	Starts At	
TS07	Ends At	TS13	Primary Parents	
EMAPA:16042[extra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3363				
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 3364

New OBOCompo	onent 3304		
ID	EMAPA:17114	Name	Starts At
TS18	Ends At	TS18	Primary Parents
EMAPA:17113[rhombomere 04]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3365				
ID	EMAPA:16067	Name	Starts At	
TS08	Ends At	Primary Parents		
EMAPA:16059[ectoplacental cone]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3366				
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 3367				
ID	EMAPA:17112	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17106[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3368				
ID	EMAPA:16069	Name	Starts At	
TS09	Ends At	TS19	Primary Parents	
EMAPA:25765[mc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3369				
ID	EMAPA:17113	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17082[myele	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent	3369		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3370				
ID	EMAPA:25640	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19604[Tl3 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3371				
ID	EMAPA:16060	Name	Starts At	
TS08	Ends At	TS26	Primary Parents	
EMAPA:16039[em]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3372				
ID	EMAPA:26771	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17529[vibri	EMAPA:17529[vibrissa]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3373				
ID	EMAPA:16062	Name	Starts At	
TS08	Ends At	TS17	Primary Parents	
EMAPA:25765[mouse	EMAPA: 25765[mouse] EMAPA: 16039[embryo] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3374				
ID	EMAPA:16061	Name	Starts At	
TS08	Ends At	TS10	Primary Parents	
EMAPA:16060[cavit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent	3375		
ID	EMAPA:25632	Name	Starts At

New OBOComponent 3375					
TS26	Ends At	TS26	Primary Parents		
EMAPA:19603[Tl2 v	EMAPA:19603[Tl2 vertebra]				
			Synonyms		
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3376				
ID	EMAPA:16827	Name	Starts At	
TS16	Ends At	TS22	Primary Parents	
EMAPA:16346[outfl	EMAPA:16346[outflow tract] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3377				
ID	EMAPA: 25633	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19603[T]	EMAPA:19603[Tl2 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3378				
ID	EMAPA:16828	Name	Starts At	
TS16	Ends At	TS18	Primary Parents	
EMAPA:16240[venou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3379				
ID	EMAPA:25630	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19603[Tl2 v	EMAPA:19603[Tl2 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3380				
ID	EMAPA:16829	Starts At		
TS16	Ends At	TS20	Primary Parents	
EMAPA:16240[venou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3381				
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 3382				
ID	EMAPA:25636	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25633[Tl2	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3383				
ID	EMAPA: 25637	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:25633[Tl2 vertebra neural arch] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3384					
ID	EMAPA: 25634	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25633[T]	EMAPA:25633[Tl2 vertebra neural arch] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3385				
ID	EMAPA:25635	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 3386				
ID	EMAPA:17108	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17106[rhomb	EMAPA:17106[rhombomere 03]			
			Synonyms	

New OBOComponent 3386			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3387				
ID	EMAPA:16820	Name	Starts At	
TS16	Ends At	TS18	Primary Parents	
EMAPA:16689[commo	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3388				
ID	EMAPA:17107	Name	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 3389				
ID	EMAPA:25638	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19604[Tl3 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3390				
ID	EMAPA:16821	Name	Starts At	
TS16	Ends At	TS17	Primary Parents	
EMAPA:16820[commo	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3391				
ID	EMAPA:17106	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17082[myele	32821[rhombomere]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3392			

New OBOComponent 3392				
ID	EMAPA:16822	Name	Starts At	
TS16	Ends At	TS18	Primary Parents	
EMAPA:16820[commo	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3393				
ID	EMAPA:17105	Name	Starts At	
TS18	Ends At	Ends At TS18		
EMAPA:17099[rhombomere 02]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3394				
ID	EMAPA:16823	Name	Starts At	
TS16	Ends At	TS18	Primary Parents	
EMAPA:16820[common atrial chamber right part] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 3395				
ID	EMAPA:16824	Name	Starts At	
TS16	Ends At	TS18	Primary Parents	
EMAPA:16820[commo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3396			
ID	EMAPA:16825	Name	Starts At
TS16	Ends At	TS18	Primary Parents
EMAPA:16824[right	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3397				
EMAPA:16826	Name	Starts At		
Ends At	TS18	Primary Parents		
EMAPA:16824[right auricular region]				
[]				
	EMAPA:16826 Ends At	EMAPA:16826 Name Ends At TS18 auricular region]		

New OBOComponent 3397			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3398				
ID	EMAPA:17109	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 3399				
ID	EMAPA:16055	Name	Starts At	
TS07	Ends At	TS26	Primary Parents	
EMAPA:16054[extraembryonic component cavities]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 3400			
ID	EMAPA:28396	Name	Starts At
TS25	Ends At	TS28	Primary Parents
EMAPA:31566[cortical renal tubule of mature nephron GROUP] EMAPA:28387[renal distal tubule]			Group Parents
			Synonyms
[thick ascending limb]			Rule Status
PASSED	Edit Status	Comments	

New OBOComponent 3401			
ID	EMAPA:16054	Name	Starts At
TS07	Ends At	TS26	Primary Parents
EMAPA:16042[extraembryonic component]			Group Parents
			Synonyms
[]			Rule Status
PASSED	ASSED Edit Status INSERT		

New OBOComponent 3402				
ID	EMAPA:16053	Starts At		
TS06	Ends At	TS26	Primary Parents	
EMAPA:16052[extra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3403				
ID	EMAPA:16052	Name	Starts At	

New OBOComponent 3403				
TS06	Ends At	TS26	Primary Parents	
EMAPA:16042[extra	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3404				
ID	EMAPA:17100	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17099[rhom	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3405				
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 3406				
ID	EMAPA:16840	Name	Starts At	
TS16	Ends At	TS26	Primary Parents	
EMAPA:16245[visceral organ]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3407				
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 3408				
ID	EMAPA:16058	Name	Starts At	
TS07	Ends At	TS12	Primary Parents	
EMAPA:16052[extra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3409				
ID	EMAPA:17102	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17101[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3410				
ID	EMAPA:16057	Name	Starts At	
TS07	Ends At	Primary Parents		
EMAPA:16053[parie	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3411				
ID	EMAPA:17103	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17101[rhom	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3412				
ID	EMAPA:16056	Name	Starts At	
TS07	Ends At	TS11	Primary Parents	
EMAPA:16052[e:	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3413				
ID	EMAPA: 28399 Name			
TS25	Ends At	TS28	Primary Parents	
EMAPA:28396[dista EMAPA:30449[juxta	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3414		
ID	EMAPA:17104	Name	Starts At
TS18	Ends At	TS18	Primary Parents
EMAPA:17101[rhombomere 02 lateral wall]			Group Parents
			Synonyms

New OBOComponent 3414			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3415				
ID	EMAPA:16051	Name	Starts At	
TS06	Ends At	TS07	Primary Parents	
EMAPA:25765[mouse	Group Parents			
			Synonyms	
[hypoblast, primary endoderm, proximal endoderm, visceral endoderm]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3416				
ID	EMAPA:16050	Name	Starts At	
TS06	Ends At	TS08	Primary Parents	
EMAPA:25765[mouse	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 3417				
ID	EMAPA:28393	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28387[renal EMAPA:31566[corti GROUP]	Group Parents			
			Synonyms	
[second convoluted tubule]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3418				
ID	EMAPA:25651	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25649[T14 v	EMAPA:25649[Tl4 vertebra neural arch] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3419				
ID	EMAPA:28390	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:28387[renal distal tubule] Group Pares				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3420				
ID	EMAPA:25650	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 3421				
ID	EMAPA:25641	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19604[Tl3 vertebra] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3422				
ID	EMAPA:25642	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25641[Tl3 v	EMAPA: 25641[Tl3 vertebra neural arch] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3423				
ID	EMAPA:25643	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25641[Tl3	EMAPA:25641[Tl3 vertebra neural arch] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3424				
ID	EMAPA:16838	Name	Starts At	
TS16	Ends At	TS23	Primary Parents	
EMAPA:16833[oesop	Group Parents			
			Synonyms	
[artery, vein]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3425			
ID	EMAPA:26775	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:18769[hair]			Group Parents
			Synonyms

New OBOComponent 3425				
[] Rule Status			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3426					
ID	EMAPA: 25644 Name Starts At				
TS26	Ends At	TS26	Primary Parents		
EMAPA:25641[Tl3 v	Group Parents				
	Synonyms				
			Rule Status		
PASSED	ASSED Edit Status INSERT				

New OBOComponent 3427				
ID	EMAPA:16839	Name	Starts At	
TS16	Ends At	TS22	Primary Parents	
EMAPA:16262[oral	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3428			
ID	EMAPA:25645	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25641[Tl3 v	ertebra neural ard	ch]	Group Parents
	Synonyms		
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3429			
ID	EMAPA:25646	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19641[Tl4 v	Group Parents		
			Synonyms
			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3430				
ID	EMAPA:26779	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:26747[sinus	EMAPA:26747[sinus hair]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	New OBOComponent 3431			

New OBOComponent 3431			
EMAPA:25648	Name	Starts At	
Ends At	TS26	Primary Parents	
EMAPA:19641[Tl4 vertebra]			
[]			
PASSED Edit Status INSERT Comment			
	EMAPA: 25648 Ends At ertebra]	EMAPA: 25648 Name Ends At TS26 rertebra]	

New OBOComponent 3432				
ID	EMAPA:25649	Name	Starts At	
TS26	Ends At TS26 Primary Parents			
EMAPA:19641[T14 v	EMAPA:19641[Tl4 vertebra] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3433				
ID	EMAPA:16832	Name	Starts At	
TS16	Ends At	Ends At TS17		
EMAPA:16831[anal	EMAPA:16831[anal region] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 3434			
ID	EMAPA:16833	Name	Starts At
TS16	Ends At	TS23	Primary Parents
EMAPA:16548[fore	Group Parents		
			Synonyms
			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3435				
ID	EMAPA:16049	Name	Starts At	
TS04	Ends At	TS04	Primary Parents	
EMAPA:16042[extra	EMAPA:16042[extraembryonic component] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3436				
ID	EMAPA:16830	Name	Starts At	
TS16	Ends At	TS16	Primary Parents	
EMAPA:16240[venou	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 3436				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3437				
ID	EMAPA:16831	Starts At		
TS16	Ends At	Primary Parents		
EMAPA:16246[alime	EMAPA:16246[alimentary system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 3438				
ID	EMAPA:16836	Name	Starts At	
TS16	Ends At	TS23	Primary Parents	
EMAPA:16833[oes	EMAPA:16833[oesophagus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3439				
ID	EMAPA:16837	Name	Starts At	
TS16	Ends At	Primary Parents		
EMAPA:16836[oesop	EMAPA:16836[oesophagus mesentery] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3440				
ID	EMAPA:16834	Name	Starts At	
TS16	Ends At	TS22	Primary Parents	
EMAPA:16833[oesop	EMAPA:16833[oesophagus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 3441				
ID	EMAPA:16835	Name	Starts At	
TS16	Ends At	TS22	Primary Parents	
EMAPA:16833[oesop		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3442		
ID	EMAPA:16804	Name	Starts At

New OBOComponent 3442				
TS16	Ends At	TS20	Primary Parents	
EMAPA:16802[front	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3443				
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 3444				
ID	EMAPA:16803	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16802[f	EMAPA:16802[frontal process] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3445				
ID	EMAPA:17935	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17934[prima	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3446				
ID	EMAPA:16802	Name	Starts At	
TS16	Ends At	TS20	Primary Parents	
EMAPA:16681[front	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3447				
ID	EMAPA:17936	Starts At		
TS21	Ends At	TS23	Primary Parents	
EMAPA:17934[prima	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3448				
ID	EMAPA:18020	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:18016[vault of skull] Group Pa.				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3449				
ID	EMAPA:16801	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16800[olfa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3450				
ID	EMAPA:17937	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17924[upper	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3451				
New OBOCOMPC	ment 3451			
ID	EMAPA:16800	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16542[Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3452				
ID	EMAPA:17930	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17924[upper	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3453				
ID	EMAPA:17127	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17082[myelencephalon] EMAPA:32821[rhombomere]			Group Parents	
			Synonyms	

New OBOComponent	3453		
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3454				
ID	EMAPA:17931	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17930[palat	EMAPA:17930[palatal shelf] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3455				
ID	EMAPA:17128	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17127[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3456				
ID	EMAPA:17932	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17930[palat	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3457					
ID	EMAPA:17129	Name		Starts At	
TS18	Ends At	Primary Parents			
EMAPA:17127[rhom	Group Parents				
	Synonyms				
[]				Rule Status	
PASSED Edit Status INSERT			Comments		

New OBOComponent 3458					
ID	EMAPA:17933	Name	Starts At		
TS21	Ends At	TS23	Primary Parents		
EMAPA:17924[upper	EMAPA:17924[upper jaw]				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3459			

New OBOComponent 3459					
ID	EMAPA:28337	Name	Starts At		
TS25	Ends At	TS28	Primary Parents		
EMAPA:28518[renal EMAPA:28310[outer	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	Comments			

New OBOComponent 3460					
ID	EMAPA:18025	Name	Starts At		
TS21	Ends At	TS26	Primary Parents		
EMAPA:17213[skele		Group Parents			
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3461				
ID	EMAPA:25657	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19642[Tl5 v		Group Parents		
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3462					
ID	EMAPA:18026	Name	Starts At		
TS21	Ends At	TS21	Primary Parents		
EMAPA:18025[pecto skeleton]	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 3463					
ID	EMAPA:25656	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:19642[Tl5 v	EMAPA:19642[Tl5 vertebra] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent	3464		
ID	EMAPA:18027	Name	Starts At
TS21	Ends At	TS21	Primary Parents
EMAPA:18025[pectoral girdle and thoracic body wall skeleton]			Group Parents

New OBOComponent	3464		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3465				
ID	EMAPA:25659	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25657[T15 v	ch]	Group Parents		
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3466				
ID	EMAPA:18028	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17213[skele	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3467				
ID	EMAPA:25658	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:25657[T15 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3468				
ID	EMAPA:16809	Name	Starts At	
TS16	Ends At	TS19	Primary Parents	
EMAPA:16808[medial-nasal process] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3469				
ID	EMAPA:18021	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:18020[tempo	EMAPA:18020[temporal bone] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3470				
ID	EMAPA:25653	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 3471				
ID	EMAPA:27327	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:18925[rectu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3472				
ID	EMAPA:16808	Name	Starts At	
TS16	Ends At	TS20	Primary Parents	
EMAPA:16681[front	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3473				
ID	EMAPA:17938	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17924[upper	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3474			
ID	EMAPA:18022	Name	Starts At
TS21	Ends At	TS26	Primary Parents
EMAPA:17680[cranium]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	3475		
ID	EMAPA:25652	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25649[Tl4 v	EMAPA:25649[Tl4 vertebra neural arch]		
			Synonyms

New OBOComponent 3475			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3476				
ID	EMAPA:16807	Name	Starts At	
TS16	Ends At	TS20	Primary Parents	
EMAPA:16805[later	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3477				
ID	EMAPA:17939	Name	Starts At	
TS21	Ends At	Ends At TS26		
EMAPA:17938[upper	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3478				
ID	EMAPA:18023	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:18022[visce	rocranium]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	New OBOComponent 3479				
ID	EMAPA:16806	Name	Starts At		
TS16	Ends At	TS19	Primary Parents		
EMAPA:16805[later	o-nasal process]		Group Parents		
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent	3480		
ID	EMAPA:18024	Name	Starts At
TS21	Ends At	TS23	Primary Parents
EMAPA:18022[visce	erocranium]		Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	3481	

New OBOComponent	New OBOComponent 3481				
ID	EMAPA:25654	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:19642[Tl5 v	ertebra]		Group Parents		
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent	New OBOComponent 3482				
ID	EMAPA:16805	Name	Starts At		
TS16	Ends At	TS20	Primary Parents		
EMAPA:16681[front	o-nasal process]		Group Parents		
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3483					
ID	EMAPA:25660	Name	Starts At		
TS26	Ends At	Ends At TS26			
EMAPA:25657[T15 v	ertebra neural ard	ch]	Group Parents		
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent	3484		
ID	EMAPA:25661	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25657[T15 v	ertebra neural ard	ch]	Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOCompo	nent 3485		
ID	EMAPA:27331	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:18925[rectum]		Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	3486		
ID	EMAPA:25662	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19643[Tl6 v	rertebra]		Group Parents
			Synonyms
[]			Rule Status

	nent 3486		
PASSED	Edit Status	INSERT	Comments

Group Parents

Synonyms

Rule Status

Rule Status

Comments

EMAPA:18016[vault of skull]

Edit Status

[]

[]

PASSED

PASSED	Edit Status	INSERT	Comments
New OBOCompone	ent 3488		
ID	EMAPA:18018	Name	Starts At
TS21	Ends At	TS23	Primary Parents
EMAPA:18016[va	EMAPA:18016[vault of skull]		
			Synonyms

INSERT

New OBOComponent 3489				
ID	EMAPA:28346	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28310[outer trunk]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3490				
ID	EMAPA:17135	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17134[rhomb	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3491				
ID	EMAPA:17134	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:32821[rhomb	omere] EMAPA:1708	2[myelencephalon]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3492				
ID	EMAPA:17940	Name	Starts At	

New OBOComponent 3492					
TS21	Ends At	TS26	Primary Parents		
EMAPA:17939[upper	EMAPA:17939[upper jaw incisor]				
			Synonyms		
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3493				
ID	EMAPA:17137	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17136[rhomb	omere 07 lateral v	wall]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3494				
ID	EMAPA:17136	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17134[r]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3495					
ID	EMAPA:17131	Name	Starts At		
TS18	Ends At	TS18	Primary Parents		
EMAPA:17129[rhomb	EMAPA:17129[rhombomere 06 lateral wall] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3496					
ID	EMAPA:17130	Name	Starts At		
TS18	Ends At	TS18	Primary Parents		
EMAPA:17129[rhomb	EMAPA:17129[rhombomere 06 lateral wall] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Comments				

New OBOComponent 3497				
ID	EMAPA:17133	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17127[rhom	EMAPA:17127[rhombomere 06] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3498					
ID	EMAPA:17132	Name	Starts At		
TS18	Ends At	TS18	Primary Parents		
EMAPA:17129[rhor	EMAPA:17129[rhombomere 06 lateral wall]				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3499					
ID	EMAPA:16813	Name	Starts At		
TS16	Ends At	TS18	Primary Parents		
EMAPA:16689[commo	EMAPA:16689[common atrial chamber] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 3500				
ID	EMAPA:17948	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:17373[meta	EMAPA:17373[metanephros] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3501				
ID	EMAPA:16812	Name	Starts At	
TS16	Ends At	TS26	Primary Parents	
EMAPA:17616[inter	Group Parents			
			Synonyms	
[5th lumbar intersegmental artery, axial artery of hindlimb]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3502				
ID	EMAPA:16815	Name	Starts At	
TS16	Ends At	TS18	Primary Parents	
EMAPA:16813[Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3503				
ID	EMAPA:17945	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:16846[liver	Group Parents			
			Synonyms	

New OBOComponent 3503				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3504				
ID	EMAPA:16814	Name	Starts At	
TS16	Ends At	TS17	Primary Parents	
EMAPA:16813[common atrial chamber left part] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3505				
ID	EMAPA:17943	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17942[upper	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3506				
ID	EMAPA:28325	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28322[loop	EMAPA:28322[loop of Henle, outer medullary portion]			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3507				
ID	EMAPA:17118	Starts At		
TS18	Ends At	TS18	Primary Parents	
EMAPA:17115[rhomb	EMAPA:17115[rhombomere 04 lateral wall] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3508				
ID	EMAPA:26716	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17529[vibri	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3509	
New Obocomponent		

New OBOComponent 3509				
ID	EMAPA:17944	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17942[upper	EMAPA:17942[upper jaw molar] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3510				
ID	EMAPA:17119	Name	Starts At	
TS18	Ends At	Primary Parents		
EMAPA:17113[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3511				
ID	EMAPA:16811	Name	Starts At	
TS16	Ends At	TS26	Primary Parents	
EMAPA:17616[intersegmental artery]			Group Parents	
			Synonyms	
[7th cervical intersegmental artery, axial artery of forelimb]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3512				
ID	EMAPA:17941	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17939[upper	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3513		
ID	EMAPA:17116	Name	Starts At
TS18	Ends At	TS18	Primary Parents
EMAPA:17115[rhomb	Group Parents		
	Synonyms		
			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3514				
ID EMAPA:16810 Name Starts At				
TS16	Ends At	TS20	Primary Parents	
EMAPA:16808[media	Group Parents			
			Synonyms	

New OBOComponent 3514			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3515				
ID	EMAPA:17942	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:17938[upper	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3516				
ID	EMAPA:28328	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28322[loop	Group Parents			
			Synonyms	
[ascending thin limb]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 3517				
ID	EMAPA:17117	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17115[rhomb	Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3518				
ID	EMAPA:18016	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:17680[cranium]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3519				
ID	EMAPA:18017	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:18016[vault	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3520			

New OBOComponent 3520				
ID	EMAPA: 25669 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25665[Tl6 v	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3521				
ID	EMAPA:18014	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA: 17681 [chond	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3522				
ID	EMAPA:25668	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:25665[T16 v	EMAPA: 25665[Tl6 vertebra neural arch] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3523				
ID	EMAPA:18015	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:17681[chond	EMAPA:17681[chondrocranium] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3524				
ID	EMAPA:25667	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:25665[T16 v	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3525			
ID	EMAPA:27319	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:18925[rect	tum]		Group Parents
			Synonyms
[]			Rule Status

New OBOComponent 3525				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3526				
ID	EMAPA:18012	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17681[chond	EMAPA:17681[chondrocranium] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3527				
ID	Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25665[T16 v	Group Parents			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3528				
ID	EMAPA:16817	Name	Starts At	
TS16	Ends At	TS18	Primary Parents	
EMAPA:16816[left	EMAPA:16816[left auricular region] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3529				
ID	EMAPA:18013	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17681[chond	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3530				
ID	EMAPA:25665	Starts At		
TS26	Ends At	TS26	Primary Parents	
EMAPA:19643[Tl6 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3531		
ID	EMAPA:16816	Name	Starts At

New OBOComponent 3531				
TS16	Ends At	TS18	Primary Parents	
EMAPA:16813[commo	EMAPA:16813[common atrial chamber left part]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3532				
ID	EMAPA:18010	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17396[axial	skeleton thoracio	c region]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3533				
ID	EMAPA:25664	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19643[T16 \	EMAPA:19643[Tl6 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3534				
ID	EMAPA:16819	Name	Starts At	
TS16	Ends At	TS18	Primary Parents	
EMAPA:16813[commo	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3535					
ID	EMAPA:18011	Name	Starts At		
TS23	Ends At	TS26	Primary Parents		
EMAPA:32740[verte thoracic region]	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3536				
ID	EMAPA:27315	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27291[perineal body mucosa]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 3536				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3537					
ID	EMAPA:16818	Name	Starts At		
TS16	Ends At	TS18	Primary Parents		
EMAPA:16816[left	EMAPA:16816[left auricular region] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3538					
ID	EMAPA: 25672	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:19644[Tl7	EMAPA:19644[T17 vertebra]				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3539				
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 3540					
ID	EMAPA:25670	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:19644[T17	EMAPA:19644[Tl7 vertebra] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3541			
ID	EMAPA: 27323	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:18925[rec	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	3542		
ID	EMAPA:18009	Name	Starts At

New OBOComponent 3542				
TS20	Ends At	TS23	Primary Parents	
EMAPA:32669[vertebral cartilage condensation] EMAPA:17676[axial skeleton sacral region]			Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3543				
ID	EMAPA:18008	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32739[inter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3544				
ID	EMAPA:18007	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:32740[verte lumbar region]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 3545				
ID	EMAPA:17126	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17120[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3546				
ID	EMAPA:17950	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17366[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3547				
ID	EMAPA:17125	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17122[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 3547				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3548				
ID	EMAPA:17124	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17122[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3549				
ID	EMAPA:17123	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17122[rhomb	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3550					
ID	EMAPA:17122	Name	Starts At		
TS18	Ends At	TS18	Primary Parents		
EMAPA:17120[rhomb	EMAPA:17120[rhombomere 05] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3551				
ID	EMAPA:17121	Starts At		
TS18	Ends At	Primary Parents		
EMAPA:17120[rhomb	omere 05]		Group Parents	
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3552				
ID	EMAPA:28331	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28322[loop	EMAPA:28322[loop of Henle, outer medullary portion]			
			Synonyms	
[thick ascending limb]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	3553		
ID	EMAPA:17120	Name	Starts At

New OBOComponent 3553				
TS18	Ends At	TS18	Primary Parents	
EMAPA:32821[rhomb	EMAPA:32821[rhombomere] EMAPA:17082[myelencephalon]			
		Synonyms		
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3554				
ID	Starts At			
TS18	Ends At	TS19	Primary Parents	
EMAPA:17148[neural tube mantle layer] Group Paren				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3555					
ID	EMAPA:17910 Name				
TS21	Ends At	Ends At TS26			
EMAPA:17906[lower	EMAPA:17906[lower jaw] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3556				
ID	EMAPA:28358	Starts At		
TS25	Ends At	TS28	Primary Parents	
EMAPA:28352[loop	EMAPA:28352[loop of Henle, inner medullary portion]			
	Synonyms			
[bend, U-turn]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 3557				
ID	EMAPA:17912	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:18290[mandi	EMAPA:18290[mandible] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3558				
ID	EMAPA:18040	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:18038[somit group]	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 3558			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3559				
ID	EMAPA:18041	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:18038[somit group]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3560				
ID	EMAPA:18042	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:16748[tail]	EMAPA:16748[tail] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3561				
ID	EMAPA: 25675	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25673[T17 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 3562				
ID	EMAPA:18043	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17214[axial skeleton]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3563				
ID	EMAPA:17916	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:17906[lower	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3564	

New OBOComponent 3564				
ID EMAPA: 25674 Name			Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25673[Tl7 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3565				
ID	EMAPA:18044	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:18043[axial EMAPA:32669[verte	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 3566				
ID	EMAPA:17917	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17906[lower	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3567				
ID	EMAPA:25677	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25673[T17 vertebra neural arch] Group Parents				
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3568				
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	3569		
ID	EMAPA:27347	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:18932[jejun	EMAPA:18932[jejunum] Group Parents		
			Synonyms

New OBOComponent 3569			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3570				
ID	EMAPA:17918	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17917[lower	EMAPA:17917[lower jaw tooth] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3571				
ID	EMAPA:25676	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25673[T17 v	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3572				
ID	EMAPA:18046	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17701[diaph	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3573					
ID	EMAPA:17919	Name	Starts At		
TS21	Ends At	TS26	Primary Parents		
EMAPA:17918[lower	EMAPA:17918[lower jaw incisor] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	PASSED Edit Status INSERT				

New OBOComponent 3574				
ID	EMAPA:26720	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17529[vibri	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3575			

New OBOComponent 3575				
ID	EMAPA:18047	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:16137[intra	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3576					
ID	EMAPA:25678	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:19645[T18 v	EMAPA:19645[Tl8 vertebra] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3577					
ID	EMAPA:18048	Name	Starts At		
TS22	Ends At	TS22	Primary Parents		
EMAPA:16889[oment	EMAPA:16889[omental bursa] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3578					
ID	EMAPA:18049	Name	Starts At		
TS22	Ends At	TS22	Primary Parents		
EMAPA:16889[ome	EMAPA:16889[omental bursa] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3579				
ID	EMAPA: 26724 Name			
TS24	Ends At	TS26	Primary Parents	
EMAPA:17529[vibri	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3580			
ID	EMAPA: 27351 Name Starts At		
TS24	Ends At	TS26	Primary Parents
EMAPA:18932[jejunum]			Group Parents
			Synonyms

New OBOComponent 3580			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3581				
ID	EMAPA:25680	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19645[T18 v	rertebra]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3582				
ID	EMAPA:25681	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19645[Tl8 v	ertebra]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3583				
ID	EMAPA: 27355	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18932[jejun	um]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3584				
ID	EMAPA:25682	Starts At		
TS26	Ends At	Primary Parents		
EMAPA:25681[Tl8 v	EMAPA:25681[Tl8 vertebra neural arch] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3585				
ID	EMAPA:25683	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25681[Tl8 v	ch]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3586			

New OBOComponent 3586				
ID	EMAPA:17151	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:16532[neura	l tube lateral wal	11]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3587				
ID	EMAPA: 25684 Name Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25681[T18 v	EMAPA:25681[Tl8 vertebra neural arch] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3588				
ID	EMAPA:17150	Starts At		
TS18	Ends At	TS19	Primary Parents	
EMAPA:17148[neura	EMAPA:17148[neural tube mantle layer] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3589				
ID	EMAPA:28364	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28518[renal EMAPA:28349[inner	Group Parents			
			Synonyms	
[papillary interstitium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3590				
ID	EMAPA:17153	Name	Starts At	
TS18	Ends At	TS26	Primary Parents	
EMAPA:16795[gloss	opharyngeal IX gai	nglion]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3591			
ID	EMAPA:17152	Name	Starts At
TS18	Ends At	TS19	Primary Parents
EMAPA:16532[neura	EMAPA:16532[neural tube lateral wall]		
			Synonyms

New OBOComponent 3591				
[] Rule Status				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3592				
ID	EMAPA:17155	Name	Starts At	
TS18	Ends At	TS26	Primary Parents	
EMAPA:16798[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3593				
ID	EMAPA:28361	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28352[loop of Henle, inner medullary portion] Group Parent				
	Synonyms			
[ascending thin limb]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3594					
ID	EMAPA:17154	Name	Starts At		
TS18	Ends At	TS26	Primary Parents		
EMAPA:16795[gloss	EMAPA:16795[glossopharyngeal IX ganglion] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3595				
ID	EMAPA:17157	Name	Starts At	
TS18	Ends At	TS26	Primary Parents	
EMAPA:16985[sympa EMAPA:18221[autor	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3596				
ID	EMAPA:17156	Name	Starts At	
TS18	Ends At	TS26	Primary Parents	
EMAPA:16798[vagus	EMAPA:16798[vagus X ganglion] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3597				
ID	EMAPA:17159	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:16989[spina	EMAPA:16989[spinal nerve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3598				
ID	EMAPA:17158	Name	Starts At	
TS18	Ends At	TS26	Primary Parents	
EMAPA:17157[sym	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3599				
ID	EMAPA:17921	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17917[lower	EMAPA:17917[lower jaw tooth] Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3600				
ID	EMAPA:17922	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17921[lower	EMAPA:17921[lower jaw molar] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3601				
ID	EMAPA: 28349 Name Starts At			
TS25	Ends At	TS28	Primary Parents	
EMAPA:19279[renal	EMAPA:19279[renal medulla] Group Parents			
			Synonyms	
[papilla]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3602				
ID	EMAPA:17138	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17136[rhom]	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 3602				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3603				
ID	EMAPA:17920	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:17918[lower	jaw incisor]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3604				
ID	EMAPA:17139	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 3605				
ID	EMAPA:18030	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:16860[tail	EMAPA:16860[tail somite group] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3606				
ID	EMAPA:17925	Name	Starts At	
TS21	Ends At	Ends At TS26		
EMAPA:32839[lip]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3607				
ID	EMAPA:18031	Name	Starts At	
TS21	Ends At	Ends At TS22		
EMAPA:29703[tail EMAPA:18030[somit	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 3608			
ID	EMAPA:17926	Name	Starts At

New OBOComponent 3608					
TS21	Ends At	TS26	Primary Parents		
EMAPA:17925[upper	EMAPA:17925[upper lip]				
			Synonyms		
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3609				
ID	EMAPA:17923	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17921[lower	jaw molar]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3610				
ID	EMAPA:17924	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32905[jaw]	EMAPA:32905[jaw]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Co			Comments	

New OBOComponent 3611				
ID	EMAPA:25688	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19646[T19 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3612				
ID	EMAPA:18034	Name	Starts At	
TS21	Ends At TS22 Primary Parents			
EMAPA:16860[tail		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3613			
ID	EMAPA:17929	Name	Starts At
TS21	Ends At	TS26	Primary Parents
EMAPA:17924[upper jaw]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3614				
ID	EMAPA:18035	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:18034[somit dermomyotome grou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3615				
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 3616				
-				
ID	EMAPA:18032	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:18030[somit group]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3617				
ID	EMAPA:17927	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17924[upper	EMAPA:17924[upper jaw] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3618				
ID	EMAPA:25685	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25681[T18 v	EMAPA:25681[Tl8 vertebra neural arch] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3619		
ID	EMAPA:18033	Name	Starts At
TS21	Ends At	TS22	Primary Parents
EMAPA:31151[tail	sclerotome group]		Group Parents

New OBOComponent 3619				
EMAPA:18030[somit	EMAPA:18030[somite 53]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3620				
ID	EMAPA:17928	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17927[upper	EMAPA:17927[upper jaw skeleton] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 3621				
ID	EMAPA:18038	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:16860[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3622				
ID	EMAPA:18039	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:18038[somit dermomyotome grou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3623				
ID	EMAPA:27339	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27319[rectu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3624				
ID	EMAPA:18036	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:31126[tail myocoele group] EMAPA:18034[somite 54]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3625				
ID	EMAPA:25689	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19646[T19	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3626				
ID	EMAPA:18037	Name	Starts At	
TS21	Ends At	TS22	Primary Parents	
EMAPA:31151[tail EMAPA:18034[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3627				
ID	EMAPA:25690	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25689[T19 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3628				
ID	EMAPA:25691	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25689[T19 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3629				
ID	EMAPA:18029	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:18028[pelvic girdle skeleton]			Group Parents	
Sy			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3630		
ID	EMAPA:25694	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19538[T10 r	Group Parents		
			Synonyms

New OBOComponent 3630			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3631				
ID	EMAPA:17140	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17134[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3632				
ID	EMAPA:25695	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19538[T10 r	EMAPA:19538[T10 rib] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3633				
ID	EMAPA:27343	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 3634					
ID	EMAPA:25692	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 3635				
ID	EMAPA:25693	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25689[T19 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3636	

New OBOComponent 3636				
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 3637				
ID	EMAPA:17143	Name	Starts At	
TS18	Ends At	Primary Parents		
EMAPA:17141[rhomb	EMAPA:17141[rhombomere 08] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3638				
ID	EMAPA:17142	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17141[rhom	EMAPA:17141[rhombomere 08] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3639				
ID	EMAPA:28352	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:19280[Loop medulla]	Group Parents			
	Synonyms			
			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 3640				
ID	EMAPA:17141	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17082[myele	EMAPA:17082[myelencephalon] EMAPA:32821[rhombomere] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3641				
ID	EMAPA:28355	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28352[loop	Group Parents			
			Synonyms	

New OBOComponent 3641				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3642				
ID	EMAPA:17148	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:16532[neura	l tube lateral wa	11]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3643				
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 3644				
ID	EMAPA:17146	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 3645					
ID	EMAPA:17145	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 3646				
ID	EMAPA:19512 Name			
TS23	Ends At	TS26	Primary Parents	
EMAPA:19511[T8 in	Group Parents			
			Synonyms	
[disc, disk]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3647			

New OBOComponent 3647				
ID EMAPA: 25102 Name			Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19472[L1 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3648				
ID	EMAPA:19513	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19511[T8 in	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3649				
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 3650				
ID	EMAPA:19510	Starts At		
TS23	Ends At	TS26	Primary Parents	
EMAPA:19508[T7 in	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3651				
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 3652				
ID	EMAPA:19511	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19489[thora	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 3652			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3653				
ID	EMAPA:25105	Starts At		
TS26	Ends At	Primary Parents		
EMAPA:25102[L1 ve	EMAPA:25102[L1 vertebra neural arch] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3654				
ID	EMAPA: 25696	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19538[T10 1	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3655				
ID	EMAPA:25106	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25102[L1 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3656					
ID	EMAPA:25697	Name	Starts At		
TS26	Ends At	Ends At TS26			
EMAPA:19539[T11 1	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3657				
ID	EMAPA:25107	Starts At		
TS26	Ends At	TS26	Primary Parents	
EMAPA:25102[L1 ve	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent	3658		
ID	EMAPA:25698	Name	Starts At

New OBOComponent 3658				
TS26	Ends At	TS26	Primary Parents	
EMAPA:19539[T11 r	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3659				
ID	EMAPA:25699	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19539[T11	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3660					
ID	EMAPA:17978	Name	Starts At		
TS21	Ends At	TS22	Primary Parents		
EMAPA:16727[1	EMAPA:16727[respiratory system] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3661				
ID	EMAPA:17975	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:29098[primary sex cord]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3662				
ID	EMAPA:17178	Starts At		
TS18	Ends At	Primary Parents		
EMAPA:16548[foreg	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3663				
ID	EMAPA:17981	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:17661[right	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3664				
ID	EMAPA:17179	Name	Starts At	
TS18	Ends At	Primary Parents		
EMAPA:17178[foreg	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3665				
ID	EMAPA:17982	Name	Starts At	
TS21	Ends At	Ends At TS26		
EMAPA:17981[rig	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	New OBOComponent 3666				
ID	EMAPA:17983	Name	Starts At		
TS21	Ends At	TS26	Primary Parents		
EMAPA:17982[right bronchus]	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3667				
ID	EMAPA:17984	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17982[right bronchus]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3668				
ID	EMAPA:17174	Name	Starts At	
TS18	Ends At	TS26	Primary Parents	
EMAPA:16105[heart	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3669		
ID	EMAPA:17175	Name	Starts At
TS18	Ends At	TS23	Primary Parents
EMAPA:17174[pericardium]			Group Parents
			l <u> </u>

New OBOComponent 3669			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3670				
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 3671				
ID	EMAPA:17177	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:16831[anal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3672				
ID	EMAPA:17980	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:17653[left	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3673				
ID	EMAPA:17170	Name	Starts At	
TS18	Ends At	TS26	Primary Parents	
EMAPA:17168[retin	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3674				
ID	EMAPA:19509	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19508[T7 in	EMAPA:19508[T7 intervertebral disc] Group Parents			
			Synonyms	
[disc, disk]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3675				
ID	EMAPA:17171	Name	Starts At	
TS18	Ends At	TS22	Primary Parents	
EMAPA:17168[retin	EMAPA:17168[retina]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3676				
ID	EMAPA:19508	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19489[thora	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3677			
ID	EMAPA:17172	Name	Starts At
TS18	Ends At	TS26	Primary Parents
EMAPA:17168[reti	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3678				
ID	EMAPA:19507	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19505[T6 in	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3679				
ID	EMAPA: 27375	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18939[colon	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3680				
ID	EMAPA:17173	Name	Starts At	
TS18	Ends At	TS22	Primary Parents	
EMAPA:17013[septu	Group Parents			
			Synonyms	

Г

New OBOComponent 3680				
[] Rule Statu			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3681				
ID	EMAPA:19506	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19505[T6 in	EMAPA:19505[T6 intervertebral disc] Group Parents			
	Synonyms			
[disc, disk]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3682				
ID	EMAPA:19505	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 3683				
ID	EMAPA:25112	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18016[vault	EMAPA:18016[vault of skull] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3684				
ID	EMAPA:19504	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19502[T5 in	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3685				
ID	EMAPA:25111	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:17681[chond	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3686	

New OBOComponent 3686				
ID	EMAPA:19503	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19502[T5 in	EMAPA:19502[T5 intervertebral disc] Group Parents			
			Synonyms	
[disc, disk]			Rule Status	
PASSED Edit Status INSERT C			Comments	

New OBOComponent 3687					
ID	EMAPA:27371	Name	Starts At		
TS24	Ends At	Primary Parents			
EMAPA:27347[jejun	EMAPA: 27347[jejunum mucosa] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3688				
ID	EMAPA:19500	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19499[T4 in	tervertebral disc]	Group Parents	
			Synonyms	
[disc, disk]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3689					
ID	EMAPA:19501	Name	Starts At		
TS23	Ends At	TS26	Primary Parents		
EMAPA:19499[T4 in	EMAPA:19499[T4 intervertebral disc] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3690					
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 3691				
ID	EMAPA: 27359	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18932[jejur	EMAPA:18932[jejunum]			
			Synonyms	
[]			Rule Status	

New OBOComponent 3691			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3692				
ID	EMAPA:17989	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17987[right	lobar bronchus]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3693				
ID	EMAPA:17988	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17987[right	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3694				
ID	EMAPA:17987	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17986[right	EMAPA:17986[right lung caudal lobe] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 3695				
ID	EMAPA:17986	Name	Starts At	
TS21	Ends At	Ends At TS26		
EMAPA:17661[right	lung]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3696				
ID	EMAPA:17985	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17982[right bronchus]	Group Parents			
			Synonyms	
[artery, vein]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3697				
ID	EMAPA:17169	Name	Starts At	

New OBOComponent 3697				
TS18	Ends At	TS22	Primary Parents	
EMAPA:17168[retin	Group Parents			
	Synonyms			
[choroid fissure,	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3698				
ID	EMAPA:17994	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17992[right	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3699				
ID	EMAPA:17995	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17992[right	Group Parents			
			Synonyms	
[artery, vein]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3700		
ID	EMAPA:17167	Name	Starts At
TS18	Ends At	TS26	Primary Parents
EMAPA:16198[eye]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3701			
ID	EMAPA:17992	Name	Starts At
TS21	Ends At	TS26	Primary Parents
EMAPA:17991[right	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	3702		
ID	EMAPA:17168	Name	Starts At
TS18	Ends At	TS26	Primary Parents
EMAPA:16198[eye]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3703				
ID	EMAPA:17993	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17992[right	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3704				
ID	EMAPA:17165	Name	Starts At	
TS18	Ends At	Primary Parents		
EMAPA:17163[lens vesicle]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3705				
ID	EMAPA:17990	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17987[right	EMAPA:17987[right lung caudal lobe lobar bronchus] Group Parents			
	Synonyms			
[artery, vein]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3706				
	EMAPA:17166		Grant III At	
ID	EMAPA:1/100	Name	Starts At	
TS18	Ends At	TS22	Primary Parents	
EMAPA:16678[optic stalk]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3707			
ID	EMAPA:17991	Name	Starts At
TS21	Ends At	TS26	Primary Parents
EMAPA:17661[right lung]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3708			
ID	EMAPA:17163	Name	Starts At
TS18	Ends At	TS20	Primary Parents
EMAPA:16198[eye]			Group Parents
			Synonyms

New OBOComponent 3708			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3709				
ID	EMAPA:17164	Name	Starts At	
TS18	Ends At	TS20	Primary Parents	
EMAPA:17163[lens vesicle]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3710			
ID	EMAPA:17161	Name	Starts At
TS18	Ends At	TS26	Primary Parents
EMAPA:16198[eye]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3711			
ID	EMAPA:17162	Name	Starts At
TS18	Ends At	TS26	Primary Parents
EMAPA:17161[cornea]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3712				
ID	EMAPA:27367	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 3713			
ID	EMAPA:17160	Name	Starts At
TS18	Ends At	TS18	Primary Parents
EMAPA:17159[accessory XI nerve]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	3714	

New OBOComponent 3714			
ID	EMAPA:25101	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19472[L1 vertebra]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3715			
ID	EMAPA:25100	Name	Starts At
TS21	Ends At	TS26	Primary Parents
EMAPA:18290[mandible]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3716			
ID	EMAPA:25128	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25125[scapula angle]			Group Parents
			Synonyms
			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3717			
ID	EMAPA:19530	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:18010[rib]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3718				
ID	EMAPA:18000	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:17998[right	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3719			
ID	EMAPA:25129	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25125[scapula angle]			Group Parents
			Synonyms
[]		Rule Status	

New OBOComponent 3719			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3720				
ID	EMAPA:19531	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18010[rib]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3721				
ID	EMAPA:18001	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17998[right	EMAPA:17998[right lung middle lobe lobar bronchus]			
			Synonyms	
[artery, vein]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3722				
ID	EMAPA:25124	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18722[scapu	EMAPA:18722[scapula] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3723				
ID	EMAPA:19534	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18010[rib]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3724				
ID	EMAPA:25125	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18722[scapu		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3725		
ID	EMAPA:19535	Name	Starts At

New OBOComponent 3725				
TS23	Ends At	TS26	Primary Parents	
EMAPA:18010[rib]	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3726				
ID	EMAPA:25126	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25124[scapu	EMAPA:25124[scapula border] Group Paren			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3727				
ID	EMAPA:19532	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18010[rib]	Group Parents			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3728				
ID	EMAPA:25127	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25124[scapula border]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3729				
ID	EMAPA:19533	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18010[rib]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3730				
ID	EMAPA:17953	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:27721[nephrinterstitium grou	Group Parents			
			Synonyms	
[peripheral blastema]			Rule Status	

New OBOComponent 3730			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3731					
ID	EMAPA:17952	Name	Starts At		
TS22	Ends At	TS28	Primary Parents		
EMAPA:17373[metan	EMAPA:17373[metanephros] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3732					
ID	EMAPA:17954	Name	Starts At		
TS20	Ends At	TS28	Primary Parents		
EMAPA:17373[met	EMAPA:17373[metanephros] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3733				
ID	EMAPA:17956	Name	Starts At	
TS23	Ends At	TS27	Primary Parents	
EMAPA:18692[ureth	EMAPA:18692[urethra of male] Group Parents			
			Synonyms	
[external urethra of male]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3734				
ID	EMAPA:17959	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17381[repr	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3735				
ID	EMAPA:17196	Starts At		
TS18	Ends At	TS22	Primary Parents	
EMAPA:17194[duode	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3736		
ID	EMAPA:18708	Name	Starts At

New OBOComponent 3736				
TS23	Ends At	TS26	Primary Parents	
EMAPA:17681[chond	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3737				
ID	EMAPA:17197	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:17194[duode	EMAPA:17194[duodenum caudal part] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3738				
ID	EMAPA:17198	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:17197[duodenum caudal part mesentery] Group Parel				
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 3739				
ID	EMAPA:17199	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:17194[duode	Group Parents			
			Synonyms	
[artery, vein]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3740				
ID	EMAPA:17961	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17959[femal EMAPA:28540[femal structure]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3741				
ID	EMAPA:28322	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:19280[Loop medulla]	Group Parents			
			Synonyms	

New OBOComponent 3741			
[] Rule Status			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3742				
ID	EMAPA:17962 Name			
TS20	Ends At	TS28	Primary Parents	
EMAPA:17959[femal	EMAPA:17959[female reproductive system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 3743				
ID	EMAPA:25132	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25130[pre-v	ertebral muscle o	f neck]	Group Parents	
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3744				
ID	EMAPA:19528	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
ЕМАРА:19526[Т13 і	c]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3745				
ID	EMAPA:25131	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25130[pre-v	EMAPA: 25130[pre-vertebral muscle of neck] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3746				
ID	EMAPA:19527	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19526[T13 i	Group Parents			
			Synonyms	
[disc, disk]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3747	

New OBOComponent 3747				
ID	EMAPA:27395	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27375[colon	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3748				
ID	EMAPA:25134	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:25133[facia	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3749				
ID	EMAPA:19526	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19489[thora	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3750					
ID	EMAPA:17190	Name	Starts At		
TS18	Ends At	TS20	Primary Parents		
EMAPA:17189[later	EMAPA:17189[lateral lingual swelling] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3751				
ID	EMAPA:25133	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18172[crani	EMAPA:18172[cranial skeletal muscle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3752				
ID	EMAPA:19525	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19523[T12 i	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 3752			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3753				
ID	EMAPA:17191	Name	Starts At	
TS18	Ends At	TS20	Primary Parents	
EMAPA:17189[later	al lingual swellin	ng]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3754				
ID	EMAPA:18705	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17681[chond	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3755				
ID	EMAPA:17192	Name	Starts At	
TS18	Ends At	TS20	Primary Parents	
EMAPA:17187[median lingual swelling] Group Parent				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3756				
ID	EMAPA:27399	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27375[colon	EMAPA: 27375[colon mucosa] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3757				
ID	EMAPA:17193	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:18852[duode	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3758		
ID	EMAPA:25130	Name	Starts At

New OBOComponent 3758				
TS26	Ends At	TS26	Primary Parents	
EMAPA:18167[axia]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3759				
ID	EMAPA:18707	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17681[chond	EMAPA:17681[chondrocranium] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3760			
EMAPA:17194	Name	Starts At	
Ends At	TS23	Primary Parents	
EMAPA:17193[midgut duodenum]			
[]			
PASSED Edit Status INSERT			
	EMAPA:17194 Ends At gut duodenum]	EMAPA:17194 Name Ends At TS23 gut duodenum]	

New OBOComponent 3761				
ID	EMAPA:18706	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17681[chondrocranium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3762			
ID	EMAPA:19529	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:18010[rib]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3763			
ID	EMAPA:17195	Name	Starts At
TS18	Ends At	TS22	Primary Parents
EMAPA:17194[duodenum caudal part]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3764			
ID	EMAPA:25119	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:18722[scapula]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3765				
ID	EMAPA:27379	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18939[colon]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3766				
ID	EMAPA:25117	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19529[T1 rib]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3767			
ID	EMAPA:19520	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:19489[thoracic intervertebral disc]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT		Comments	

New OBOComponent 3768			
ID	EMAPA:25118	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19529[T1 rib]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3769			
ID	EMAPA:19521	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:19520[T11 intervertebral disc]			Group Parents
			Synonyms

New OBOComponent 3769			
[disc, disk]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3770				
ID	EMAPA:18721	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18025[pecto skeleton]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3771				
ID	EMAPA:19522	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19520[T11 i	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3772				
ID	EMAPA:25116	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19529[T1 ri	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3773				
ID	EMAPA:25113	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25112[occip	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3774				
ID	EMAPA:19523	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19489[thora	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3775

New OBOComponent 3775				
ID	EMAPA:25114	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19018[ethmo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3776				
ID	EMAPA:19524	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19523[T12 i	Group Parents			
			Synonyms	
[disc, disk]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3777				
ID	EMAPA:17966	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17962[ovary	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3778				
ID	EMAPA:17965	Name	Starts At	
TS20	Ends At	TS24	Primary Parents	
EMAPA:17962[ovary	Group Parents			
			Synonyms	
[oogonia, premeiotic germ cell]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3779				
ID	EMAPA:17963	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17962[ovary]			Group Parents	
			Synonyms	
[coelomic epithelium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3780				
ID	EMAPA:17969	Name	Starts At	
TS20	Ends At	TS24	Primary Parents	
EMAPA:30977[male external genitalia] EMAPA:28533[male associated reproductive structure] EMAPA:17968[male reproductive system]			Group Parents	
			Synonyms	

New OBOComponent 3780			
[penis anlage]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3781				
ID	EMAPA:17968	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17381[repro	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3782				
ID	EMAPA:17187	Name	Starts At	
TS18	Ends At	TS20	Primary Parents	
EMAPA:17186[lingu	EMAPA:17186[lingual swelling] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3783				
ID	EMAPA:17188	Starts At		
TS18	Ends At	TS20	Primary Parents	
EMAPA:17187[media	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3784				
ID	EMAPA:17185	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:16706[pharynx] Group Par				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3785				
ID	Starts At			
TS23	Ends At	TS26	Primary Parents	
EMAPA:18022[visce	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	3786	

New OBOComponent 3786				
ID	EMAPA:17186	Name	Starts At	
TS18	Ends At	TS20	Primary Parents	
EMAPA:17185[tongu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3787				
ID	EMAPA: 28310 Name Starts At			
TS25	Ends At	Primary Parents		
EMAPA:19279[renal	EMAPA:19279[renal medulla] Group Parents			
			Synonyms	
[]			Rule Status	
ASSED Edit Status INSERT			Comments	

New OBOComponent 3788				
ID	EMAPA:17972	Starts At		
TS20	Ends At	Ends At TS28		
EMAPA:17968[male	EMAPA:17968[male reproductive system] Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3789					
ID	EMAPA:17973	Name	Starts At		
TS20	Ends At	TS24	Primary Parents		
EMAPA:17972[testi	EMAPA:17972[testis] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3790				
ID	EMAPA:17970	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:29138[meson	EMAPA:29138[mesonephros of male]			
			Synonyms	
[mesonephric duct of male, mesonephric portion, Wolffian duct of male]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3791			
ID	EMAPA:17189	Name	Starts At
TS18	Ends At	TS20	Primary Parents
EMAPA:17186[lingual swelling]			Group Parents
			Synonyms

New OBOComponent 3791			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3792				
ID	EMAPA:17971	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:17968[male EMAPA:28533[male	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3793				
ID EMAPA: 25123 Name			Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18722[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3794				
ID	EMAPA:18714	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:17683[temporal bone petrous part] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3795				
ID	Starts At			
TS23	Ends At	TS26	Primary Parents	
EMAPA:19514[T9 in	Group Parents			
			Synonyms	
[disc, disk]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3796				
ID	EMAPA:27383	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18939[colon	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3797

New OBOComponent 3797				
ID EMAPA: 25122 Name			Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18722[scapu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3798				
ID	EMAPA:18713	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:17681[chondrocranium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 3799				
ID	EMAPA:19514	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19489[thoracic intervertebral disc] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3800				
ID	EMAPA:17180	Name	Starts At	
TS18	Ends At	TS22	Primary Parents	
EMAPA:17179[duode	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3801				
ID	EMAPA: 25121 Name			
TS26	Ends At	Primary Parents		
EMAPA:18722[scapu	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3802			
ID	EMAPA:18712	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:17681[chondrocranium]			Group Parents
			Synonyms
[]			Rule Status

New OBOComponent 3802			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3803				
ID	EMAPA:19517	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	Comments		

New OBOComponent 3804				
ID	EMAPA: 25120	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18722[sca	EMAPA:18722[scapula] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3805				
ID	EMAPA:18711	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17681[chond	EMAPA:17681[chondrocranium] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3806				
ID	EMAPA:19516	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19514[T9 in	EMAPA:19514[T9 intervertebral disc] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3807				
ID	EMAPA:18718 Name Starts At			
TS23	Ends At	TS26	Primary Parents	
EMAPA:18717[orbit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3808		
ID	EMAPA:19519	Name	Starts At

New OBOComponent 3808				
TS23 Ends At TS26 Primary Parents				
EMAPA:19517[T10 i	Group Parents			
		Synonyms		
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3809				
ID	EMAPA:27387	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18939[colon	EMAPA:18939[colon] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3810				
ID	EMAPA:17183	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:17182[duode	EMAPA:17182[duodenum rostral part mesentery] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3811				
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 3812				
ID	EMAPA:19518	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:19517[T10 i	Group Parents			
			Synonyms	
[disc, disk]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3813				
ID	EMAPA:17184	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:17179[duode	EMAPA:17179[duodenum rostral part] Group Parents			
			Synonyms	
[artery, vein]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3814				
ID	EMAPA:18716	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18022[v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3815				
ID	EMAPA:17181	Name	Starts At	
TS18	Ends At	TS22	Primary Parents	
EMAPA:17179[duode	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3816				
ID	EMAPA:18715	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18016[vaul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3817				
ID	EMAPA:17182	Name	Starts At	
TS18	Ends At	TS23	Primary Parents	
EMAPA:17179[duode	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3818				
ID	EMAPA:25142	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18172[crani	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent	3819		
ID	EMAPA:25143	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25142[pre-t	EMAPA:25142[pre-tracheal muscle]		
			Synonyms

New OBOComponent 3819				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3820				
ID	EMAPA:18734	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17429[forelimb digit 1] Group Paren				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3821				
ID	EMAPA:17081	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17078[meten	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3822				
ID	EMAPA:25144	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3823				
ID	EMAPA:18735	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17432[fore]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3824				
ID	EMAPA:17080	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17078[meten	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent	3825	

New OBOCompo	Dilettic 3625		
ID	EMAPA:25145	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:16990	[segmental spinal ner	rve]	Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3826				
ID	EMAPA:18736	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17435[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3827				
ID	EMAPA:18737	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17438[forel	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3828				
ID	EMAPA:17083	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17082[myele	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3829				
ID	EMAPA:18738	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17441[forel	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3830				
ID	EMAPA:17082	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:16916[hin	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 3830				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3831				
ID	EMAPA:25140	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:25139[ptery	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3832				
ID	EMAPA:18739	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17460[hind]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3833				
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 3834				
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 3835				
ID	EMAPA:17084	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17083[myelencephalon lateral wall]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3836		
ID	EMAPA:17087	Name	Starts At

New OBOComponent 3836				
TS18	Ends At	TS19	Primary Parents	
EMAPA:17084[myele	EMAPA:17084[myelencephalon alar plate]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3837				
ID	EMAPA:17086	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17084[myele	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3838				
ID	EMAPA:17089	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17088[myele	late]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3839				
ID	EMAPA:17088	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17083[myelencephalon lateral wall]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3840				
ID	EMAPA:25139	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:25133[facia	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3841				
ID	EMAPA:25136	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:25133[facial muscle]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3842				
ID	EMAPA:18741	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17466[hindl	EMAPA:17466[hindlimb digit 3]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3843				
ID	EMAPA:25135	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:25133[fa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3844				
ID	EMAPA:18740	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17463[hind]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3845				
ID	EMAPA:25138	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:25133[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3846				
ID	EMAPA:18743	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17472[hindlimb digit 5] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3847			
ID	EMAPA:25137	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:25133[facial muscle]			Group Parents
			Synonyms

New OBOComponent 3847			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3848				
ID	EMAPA:18742	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17469[hind]	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3849				
ID	EMAPA:18724	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18344[stern	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3850				
ID	EMAPA:17092	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17071[meten	EMAPA:17071[metencephalon] EMAPA:32821[rhombomere] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 3851				
ID	EMAPA:25155	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 3852				
ID	EMAPA:18725	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18344[stern	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3853	
New Obocomponent	<u> </u>	

New OBOComponent 3853				
ID	EMAPA:17091	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17088[myele	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3854				
ID	EMAPA:25156	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 3855				
ID	EMAPA:18722	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18025[pectoskeleton]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 3856					
ID	EMAPA:25153	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25150[Tl1 s	EMAPA:25150[Tl1 segmental spinal nerve] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 3857				
ID	Starts At			
TS18	Ends At	TS19	Primary Parents	
EMAPA:17088[myel	encephalon basal p	late]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3858				
ID EMAPA:18723 Name Starts At				
TS23	Ends At	TS26	Primary Parents	
EMAPA:18344[stern	EMAPA:18344[sternum]			
			Synonyms	

New OBOComponent 3858				
[]	Rule Status			
PASSED	Comments			

New OBOComponent 3859					
ID	EMAPA:25154	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:18372[tail	EMAPA:18372[tail dorsal root ganglion]				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 3860				
ID	EMAPA:18728	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18028[pelvi	c girdle skeleton]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3861				
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 3862					
ID	EMAPA:17096 Name				
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 3863				
ID	EMAPA:18729	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18666[jejun	EMAPA:18666[jejunum]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3864			

New OBOComponent 3864				
ID	EMAPA:17095	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17094[rhomb	omere 01 lateral v	wall]	Group Parents	
	Synonyms			
[] Rule Status				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3865					
ID	EMAPA:18726	Name	Starts At		
TS23	Ends At	TS26	Primary Parents		
EMAPA:18028[pelvi	EMAPA:18028[pelvic girdle skeleton] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 3866				
ID	EMAPA:17094	Starts At		
TS18	Ends At	Primary Parents		
EMAPA:17092[rhomb	EMAPA:17092[rhombomere 01] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3867				
ID	EMAPA:18727	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18028[pelvic girdle skeleton] Group Par				
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3868					
ID	EMAPA:25150	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			Comments		

New OBOComponent 3869				
ID	EMAPA:17093	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17092[rhom	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 3869			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3870				
ID	EMAPA:17099 Name			
TS18	Ends At	TS18	Primary Parents	
EMAPA:32821[rhomb	omere] EMAPA:1707	l[metencephalon]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status INSERT			

New OBOComponent 3871					
ID	EMAPA:17098	Name	Starts At		
TS18	Ends At	Ends At TS18			
EMAPA:17092[r	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3872				
ID	EMAPA:17097	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17094[rhomb	omere 01 lateral v	wall]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3873					
ID	EMAPA:25149	Name	Starts At		
TS22	Ends At	Primary Parents			
EMAPA:25148[tail	EMAPA:25148[tail nerve] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 3874				
ID	EMAPA:25148	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18370[tail	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3875		
ID	EMAPA:18731	Name	Starts At

New OBOComponent 3875				
TS23 Ends At TS26 Primary Parents				
EMAPA:18462[intra component]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3876				
ID	Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25145[C1 se	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3877				
ID	EMAPA:25146	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25145[C1 se	EMAPA: 25145[Cl segmental spinal nerve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3878				
ID	EMAPA:18759	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:16240[veno	EMAPA:16240[venous system] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3879				
ID	EMAPA:25160	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 3880				
ID	EMAPA: 25164	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsal root ganglion]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 3880			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3881				
ID	EMAPA:25165	Starts At		
TS26	Ends At	TS26		
EMAPA:16668[dorsal root ganglion] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3882				
ID	EMAPA:25166	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:16668[do	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3883				
ID	EMAPA:18758	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:16240[venou	EMAPA:16240[venous system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3884				
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 3885				
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	3886		
ID	EMAPA:25158	Name	Starts At

New OBOComponent 3886				
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsa	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3887				
ID	EMAPA:18762	Starts At		
TS24	Ends At	TS26	Primary Parents	
EMAPA:16240[venou	EMAPA:16240[venous system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3888				
ID	EMAPA:25157	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3889				
ID	EMAPA:18765	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:16103[organ	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3890				
ID	EMAPA:18764	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:18648[thyro	EMAPA:18648[thyroid vein] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3891				
ID	EMAPA:25159	Starts At		
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3892				
ID	EMAPA:18761	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18759[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3893				
ID	EMAPA:18760	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:18759[epiga	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3894				
ID	EMAPA: 25173	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dors	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3895				
ID	EMAPA:25174	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:16668[d	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3896				
ID	EMAPA:25171	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3897				
ID	EMAPA:18749	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:16201[arter	EMAPA:16201[arterial system]			
			Synonyms	

New OBOComponent 3897			
[] Rt			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3898				
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 3899				
ID	EMAPA:25177	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 3900				
ID	EMAPA:25178	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 3901				
ID	EMAPA:25175	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 3902				
ID	EMAPA:25176	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3903			

New OBOComponent 3903				
ID	EMAPA:25170	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsa	l root ganglion]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3904				
ID	EMAPA:17998	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17997[right	EMAPA:17997[right lung middle lobe] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3905				
ID	EMAPA:17999	Name	Starts At	
TS21	Ends At	Primary Parents		
EMAPA:17998[right	EMAPA:17998[right lung middle lobe lobar bronchus] Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3906				
ID	EMAPA:17996	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17661[right	EMAPA:17661[right lung] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3907				
ID	EMAPA:17997 Name Starts At			
TS21	Ends At	Primary Parents		
EMAPA:17661[right	EMAPA:17661[right lung] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3908				
ID	EMAPA:18754	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:16201[arter	EMAPA:16201[arterial system]			
			Synonyms	
[.]			Rule Status	

New OBOComponent 3908			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3909				
ID	EMAPA:18753	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:16201[arter	ial system]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3910				
ID	EMAPA:18752 Name			
TS24	Ends At	TS26	Primary Parents	
EMAPA:18750[epiga	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 3911				
ID	EMAPA:25169	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsa	EMAPA:16668[dorsal root ganglion] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3912				
ID	EMAPA:18751	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18750[epiga	EMAPA:18750[epigastric artery] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 3913				
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	3914		
ID	EMAPA:18750	Name	Starts At

New OBOComponent 3914				
TS24	Ends At	TS26	Primary Parents	
EMAPA:16201[arter	Group Parents			
		Synonyms		
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3915				
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 3916				
ID	EMAPA: 25180	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dor:	EMAPA:16668[dorsal root ganglion] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3917					
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 3918				
ID	EMAPA:18778	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17532[epith	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3919				
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 3920				
ID	EMAPA:25189	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18372[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3921				
ID	EMAPA:25188	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18372[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3922				
ID	EMAPA:18779	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17769[later EMAPA:17770[anter	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3923				
ID	EMAPA:25183	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3924				
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	3925		
ID	EMAPA:25185	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:16668[dorsal root ganglion]			Group Parents
			Synonyms

New OBOComponent 3925				
[]			Rule Status	
PASSED	Comments			

New OBOComponent 3926				
ID	EMAPA:25184	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3927				
ID	EMAPA:18780	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17771[infer EMAPA:17769[later	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3928				
ID	EMAPA:18781	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17772[poste EMAPA:17769[later	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3929				
ID	EMAPA:18782	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17769[later EMAPA:17773[super	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3930				
ID	EMAPA:18784	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18549[head EMAPA:17769[later	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3931				
ID	EMAPA:25179	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16668[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3932				
ID	EMAPA:18785	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17769[later EMAPA:18550[tail	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3933				
ID	EMAPA:18786	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17557[medu	EMAPA:17557[medulla oblongata basal plate] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3934				
ID	EMAPA:18787	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18786[medul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3935				
ID	EMAPA:25192	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18372[tail	EMAPA:18372[tail dorsal root ganglion] Group Parents			
	Synonyms			
[] Rule Status				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3936		
ID	EMAPA:25191	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:18372[tail dorsal root ganglion]			Group Parents
			Synonyms

New OBOComponent 3936			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3937				
ID	EMAPA:25190	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18372[tail	Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 3938				
ID	EMAPA:18769	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17525[skin]	EMAPA:17525[skin] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3939				
ID	EMAPA:25199	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18372[tail	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3940				
ID	EMAPA:18768	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18766[haemolymphoid system gland]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3941				
ID	EMAPA:25198	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18372[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent	3942	

New OBOComponent 3942			
ID	EMAPA:18767	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:18766[haemolymphoid system gland]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3943				
ID	EMAPA:25197	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18372[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3944			
ID	EMAPA:18766	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:18765[haemolymphoid system]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3945				
ID	EMAPA:25196	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18372[tail	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3946			
ID	EMAPA:25195	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:18372[tail	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	Comments	

New OBOComponent 3947				
ID	EMAPA:25194	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18372[tail	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 3947			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3948				
ID	EMAPA:25193	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:18372[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 3949			
ID	EMAPA:18771	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:18769[hair]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 3950				
ID	EMAPA:18772	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18769[hair]	EMAPA:18769[hair] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3951				
ID	EMAPA:18770	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18769[hair	:]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3952				
ID	EMAPA:18799	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18797[tempo	EMAPA:18797[temporal lobe] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3953		
ID	EMAPA:27311	Name	Starts At

New OBOComponent 3953					
TS24	Ends At	TS26	Primary Parents		
EMAPA:27291[perin	EMAPA:27291[perineal body mucosa]				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3954				
ID	EMAPA:18789	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18786[medul	la oblongata rest	of basal plate]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3955				
ID	EMAPA:18788	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18786[medul	la oblongata rest	of basal plate]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3956				
ID	EMAPA:18797	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:16910[tel	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3957				
ID	EMAPA:27307	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27291[perin	eal body mucosa]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3958				
ID	EMAPA:18798	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18797[tempo	EMAPA:18797[temporal lobe] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3959				
ID	EMAPA:27303	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18921[perin	eal body]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3960					
ID	EMAPA:18791	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:18553[medul	EMAPA:18553[medullary raphe] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 3961				
ID	EMAPA:18792	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18553[medu]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3962				
ID	EMAPA:18790	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18553[medul	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

Γ

New OBOComponent 3963				
ID	EMAPA:31859	Name	Starts At	
TS01	Ends At	TS01	Primary Parents	
EMAPA:25765[mouse	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3964				
ID	EMAPA:31857	Name	Starts At	
TS12	Ends At	TS26	Primary Parents	
EMAPA:16039[embry	Group Parents			
			Synonyms	

New OBOComponent 3964			
[] Rule Status			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3965				
ID	EMAPA:31858	Name	Starts At	
TS11	Ends At	TS26	Primary Parents	
EMAPA:16039[embry	o] EMAPA:25765[mo	use]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 3966				
ID	EMAPA:31860	Name	Starts At	
TS13	Ends At	TS15	Primary Parents	
EMAPA:16107[allan	tois]		Group Parents	
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3967				
ID	EMAPA:31861	Name	Starts At	
TS13	Ends At	TS15	Primary Parents	
EMAPA:16107[allan	tois]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3968					
ID	EMAPA:31862	Name	Starts At		
TS11	Ends At	TS11	Primary Parents		
EMAPA:16042[extra	EMAPA:16042[extraembryonic component] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3969				
ID	EMAPA:31863	Name	Starts At	
TS11	Ends At	TS15	Primary Parents	
EMAPA:16042[extra	embryonic componer	nt]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

Nov. OBOGomponont	2070				
New OBOComponent 3970					

New OBOComponent 3970				
ID	EMAPA:31864	Name	Starts At	
TS03	Ends At	TS03	Primary Parents	
EMAPA:16037[4-8 c	EMAPA:16037[4-8 cell stage embryo] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3971					
ID	EMAPA:31865	Name	Starts At		
TS03	Ends At	Primary Parents			
EMAPA:16037[4-8 c	EMAPA:16037[4-8 cell stage embryo] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3972				
ID	EMAPA:31866	Name	Starts At	
TS13	Ends At	Primary Parents		
EMAPA:16085[yolk	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3973				
ID	EMAPA:31867	Name	Starts At	
TS18	Ends At	TS26	Primary Parents	
EMAPA:31870[trabecular cord] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3974				
ID	EMAPA:31868	Name	Starts At	
TS13	Ends At	TS15	Primary Parents	
EMAPA:16042[extra	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3975				
ID	EMAPA:31869	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:31870[tra	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 3975			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3976				
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 3977				
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 3978				
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 3979				
ID	EMAPA:31872	Name	Starts At	
TS13	Ends At	TS26	Primary Parents	
EMAPA:31873[chori	EMAPA:31873[chorioallantoic placenta] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 3980				
ID	EMAPA:31870	Name	Starts At	
TS18	Ends At	TS26	Primary Parents	
EMAPA: 31873[chorioallantoic placenta] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3981		
ID	EMAPA:31877	Name	Starts At

New OBOComponent 3981				
TS13	Ends At	TS15	Primary Parents	
EMAPA:16046[troph	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3982				
ID	EMAPA:31878	Name	Starts At	
TS13	Ends At	Primary Parents		
EMAPA:16046[troph	ectoderm]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 3983				
ID	EMAPA:31875 Name			
TS13	Ends At	TS15	Primary Parents	
EMAPA:31877[troph	oblast giant cell	GROUP]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 3984					
ID	EMAPA:31876	Name	Starts At		
TS13	Ends At	TS26	Primary Parents		
EMAPA:16046[troph	EMAPA:16046[trophectoderm] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3985				
ID	EMAPA:26220	EMAPA: 26220 Name St		
TS20	Ends At	Primary Parents		
EMAPA:17503[pancr	eas]		Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3986					
ID	EMAPA:17229	Starts At			
TS18	Ends At	Ends At TS21			
EMAPA:16860[tail	EMAPA:16860[tail somite group] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 3987					
ID	EMAPA:30037	Name	Starts At		
TS23	Ends At	TS28	Primary Parents		
EMAPA:31443[renal	EMAPA:31469[renal small blood vessel] EMAPA:31443[renal capillaries] EMAPA:28142[renal cortical vasculature]				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 3988				
ID	EMAPA:17228	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:17225[somitgroup]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3989				
ID	EMAPA: 25517 Name Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25513[T6 ve	rtebra neural arch	n]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3990				
ID	EMAPA:17227	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:17225[somit group]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3991				
ID	EMAPA: 25518 Name Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:19548[T7 ve	EMAPA:19548[T7 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	3992		
ID	EMAPA:17226	Name	Starts At
TS18	Ends At	TS21	Primary Parents

New OBOComponent 3992			
EMAPA:17225[somite 42] EMAPA:29703[tail Group Parents dermomyotome group]			
	Synonyms		
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 3993				
ID	EMAPA:31235	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:19290[epidi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3994				
ID	EMAPA:19250	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18838[phary	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3995				
ID	EMAPA:19251	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18915[s	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3996				
ID	EMAPA:30031	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA: 27973[Bowma	EMAPA: 27973[Bowman's capsule] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 3997				
ID	EMAPA:19252	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:32874[intes	EMAPA: 32874[intestine] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3998				
ID	EMAPA:19253	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19252[la:	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 3999				
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 4000				
ID	EMAPA:19254	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19252[larg	EMAPA:19252[large intestine] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4001				
ID	EMAPA:30801	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19286[bulbo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

Г

New OBOComponent 4002				
ID	EMAPA:19255	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19253[midgu	EMAPA:19253[midgut derived large intestine] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4003			
ID	EMAPA:25510	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19547[T6 vertebra]			Group Parents
			Synonyms

New OBOComponent 4003				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4004				
ID	EMAPA:19256	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19254[hindg	ut derived large	intestine]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4005				
ID	EMAPA:25515	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25513[T6 ve	rtebra neural arch	n]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4006				
ID	EMAPA:19257	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 4007				
ID	EMAPA:25516	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25513[T6 ve	rtebra neural arch	n]	Group Parents	
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4008				
ID	EMAPA:19258	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19253[midgu	t derived large in	ntestine]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	t 4009		

New OBOComponent 4009				
ID	EMAPA:25513	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19547[T6 ve	rtebra]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4010				
ID	EMAPA:19259	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19253[midgu	EMAPA:19253[midgut derived large intestine] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4011				
ID	EMAPA:25514	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:25513[T6 ve	rtebra neural arch	n]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4012				
ID	EMAPA:30809	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18984[oviduct] Group Par				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4013				
ID	EMAPA:30807	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:18682[penis	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4014			
ID	EMAPA:28281	Name	Starts At
TS25	Ends At	TS28	Primary Parents
EMAPA:18976[cortical renal tubule]			Group Parents
			Synonyms
[]			Rule Status

New OBOComponent 4014			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4015				
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 4016				
ID	EMAPA:17231	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:31126[tail 43]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4017				
ID	EMAPA:28284	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:28281[renal	proximal tubule]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4018				
ID	EMAPA:17232	Name	Starts At	
TS18	Ends At	Ends At TS21		
EMAPA:31151[tail sclerotome group] EMAPA:17229[somite 43]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4019				
ID	EMAPA:17230	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:29703[tail EMAPA:17229[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4020				
ID	EMAPA:28287	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:28281[renal EMAPA:31566[corti GROUP]	Group Parents			
			Synonyms	
[first convoluted tubule]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4021				
ID	EMAPA:17235	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:17233[somit group]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4022				
ID	EMAPA:17236	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:17233[somit group]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4023				
ID	EMAPA:17233	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:16860[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4024				
ID	EMAPA:17234	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:29703[tail EMAPA:17233[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4025		
ID	EMAPA:31240	Name	Starts At
TS25	Ends At	TS28	Primary Parents

New OBOComponent 4025					
EMAPA:17972[testi	EMAPA:17972[testis] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4026				
ID	EMAPA:25528	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19549[Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4027					
ID	EMAPA:17216	Name	Starts At		
TS15	Ends At	TS17	Primary Parents		
EMAPA:32671[verte EMAPA:17215[axial	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4028				
ID	EMAPA:25529	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19549[T8	Group Paren	ts		
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4029					
ID	EMAPA:17215	Name	Starts At		
TS15	Ends At	TS26	Primary Parents		
EMAPA:17214[axial	Group Parents				
	Synonyms				
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent	4030		
ID	EMAPA:17218	Name	Starts At
TS18	Ends At	TS21	Primary Parents
EMAPA:17217[somit dermomyotome grou	Group Parents		
	Synonyms		
[]			Rule Status
PASSED	Edit Status	Comments	

New OBOComponent 4031				
ID	EMAPA:17217	Name	Starts At	
TS18	Ends At	Ends At TS21		
EMAPA:16860[tail	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4032				
ID	EMAPA:19240	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16194[inner	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4033					
ID	EMAPA:17219	Name	Starts At		
TS18	Ends At	TS21	Primary Parents		
EMAPA:31126[tail 40]	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 4034				
ID	EMAPA:19241	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18786[medul	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4035				
ID	EMAPA:31247	Name	Starts At	
TS27	Ends At	TS28	Primary Parents	
EMAPA:30755[primo	Group Parents			
			Synonyms	
[granulosa cell]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4036				
ID	EMAPA:25520	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19548[T7 ve	Group Parents			
			Synonyms	

New OBOComponent 4036			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4037				
ID	EMAPA:19244	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:17838[lens]	EMAPA:17838[lens] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4038				
ID	EMAPA:30813	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18986[vagin	a]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4039				
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 4040				
ID	EMAPA:19245	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16198[eye]	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4041				
ID	EMAPA: 25522	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25521[T7 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	: 4042		

New OBOComponent 4042				
ID	EMAPA:19242	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16201[arter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4043				
ID	EMAPA:25523	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25521[T7 ve	EMAPA: 25521[T7 vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4044			
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 4045				
ID	EMAPA:25524	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25521[T7 ve	EMAPA: 25521[T7 vertebra neural arch] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4046				
ID	EMAPA:19248	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:32927[islet EMAPA:18826[pancr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4047			
ID	EMAPA: 25525	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25521[T7 ve	EMAPA:25521[T7 vertebra neural arch]		
			Synonyms

New OBOComponent 4047			
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4048				
ID	EMAPA:19249 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:18838[phary	EMAPA:18838[pharynx] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4049				
ID	EMAPA:25526	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19549[T8 ve	EMAPA:19549[T8 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4050					
ID	EMAPA:19246	Name	Starts At		
TS26	Ends At	Ends At TS26			
EMAPA:18819[pancreas body parenchyma] EMAPA:32927[islets of Langerhans] Group Parents					
			Synonyms		
[]			Rule Status		
PASSED	D Edit Status INSERT				

New OBOComponent 4051				
ID	EMAPA:30811 Name			
TS28	Ends At TS28			
EMAPA: 29915[uterus] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4052					
ID	EMAPA:19247	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:32927[islet EMAPA:18822[pancr	EMAPA:32927[islets of Langerhans] EMAPA:18822[pancreas head parenchyma]				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4053				
ID	EMAPA:19239	Name	Starts At	
TS26	Ends At TS26 Primary Parents			
EMAPA:16194[inner	ear]		Group Parents	
	Synonyms			
[] Rule Status			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4054				
ID	EMAPA:28272	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28266[affer	EMAPA: 28266[afferent arteriole] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4055				
ID	EMAPA:30819	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17959[femal EMAPA:30984[femal	Group Parents			
			Synonyms	
[genital tubercle of female]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4056				
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 4057				
ID	EMAPA:28275	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31469[renal EMAPA:31450[renal renal corpuscle]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4058			
ID	EMAPA:17220	Name	Starts At
TS18	Ends At	TS21	Primary Parents
EMAPA: 31151[tail sclerotome group] Group Parents			

New OBOComponent 4058				
New Obocomponent	4030			
EMAPA:17217[somit	e 40]			
Synonyms				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4059				
ID	EMAPA:17221	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:16860[tail	somite group]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4060				
ID	EMAPA:17222	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:29703[tail EMAPA:17221[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4061				
ID	EMAPA:17223	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:31126[tail myocoele group] EMAPA:17221[somite 41]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4062				
ID	EMAPA:31250	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17968[male	EMAPA:17968[male reproductive system] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4063				
ID	EMAPA:17224	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:17221[somit group]	Group Parents			
			Synonyms	
			Rule Status	

New OBOComponent 4063			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4064				
ID	EMAPA:17225	Name	Starts At	
TS18	Ends At	Primary Parents		
EMAPA:16860[tail	somite group]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 4065				
ID	EMAPA:28278	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:30449[juxta EMAPA:28236[matur EMAPA:28518[renal	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4066				
ID	EMAPA:31214	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:18984[ovidu	EMAPA:18984[oviduct] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4067					
ID	EMAPA:30011	Name	Starts At		
TS21	Ends At	TS28	Primary Parents		
EMAPA:28376[renal	EMAPA: 28376[renal vein] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4068				
ID	EMAPA:17209	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17207[metan	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	4069	

New OBOComponent 4069				
ID	EMAPA:17208	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17207[metan	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4070				
ID	EMAPA:17207	Name	Starts At	
TS18	Ends At	Primary Parents		
EMAPA:16367[genit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4071				
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 4072				
ID	EMAPA:30821	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30819[clite	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4073				
ID	EMAPA:19235	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18634[hindb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4074				
ID	EMAPA:30019	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:28376[renal	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 4074			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4075					
ID	EMAPA:19236	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:17701[diaph	EMAPA:17701[diaphragm] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4076				
ID	EMAPA:31219	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA: 31229[devel EMAPA: 18987[upper	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 4077				
ID	EMAPA:19237	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19236[arc	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4078				
ID	EMAPA:19238	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19236[arcua	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4079			
ID	EMAPA:30825	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:30821[crus	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4080			
ID	EMAPA:30823	Name	Starts At

New OBOComponent 4080				
TS28	Ends At	TS28	Primary Parents	
EMAPA:30821[crus	Group Parents			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4081					
ID	EMAPA:19234	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 4082				
ID	EMAPA:29790	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19286[bulbo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4083				
ID	EMAPA:30829	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30819[clitoris]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4084				
ID	EMAPA:28260	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28257[Bowma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4085				
ID	EMAPA:30827	Starts At		
TS28	Ends At	Primary Parents		
EMAPA:30821[crus of clitoris]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4086				
ID	EMAPA:19229	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 4087				
ID	EMAPA:19228	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:19198[sutur	EMAPA:19198[sutures and fontanelles] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4088				
ID	EMAPA:29798	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29796[anter	ior prostatic epi	thelium]	Group Parents	
	Synonyms			
[luminal epithelium, secretory epithelium]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4089					
ID	EMAPA:17213	Name	Starts At		
TS15	Ends At	TS26	Primary Parents		
EMAPA:32714[muscu EMAPA:16039[embry	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

Г

New OBOComponent 4090						
ID	EMAPA:28266	Name	Starts At			
TS25	Ends At	TS28	Primary Parents			
EMAPA:28236[matur EMAPA:28457[renal small blood vesse system]	Group Parents					
	Synonyms					
[]	Rule Status					
PASSED	Edit Status	INSERT	Comments			

New OBOComponent 4091				
ID	EMAPA:17214	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	

New OBOComponent 4091					
EMAPA:17213[ske]	EMAPA:17213[skeleton] Group Parents				
					Synonyms
[]				Rule Status	
PASSED	Edit Status		INSERT		Comments

New OBOComponent 4092					
ID	EMAPA:29796	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:29794[a	EMAPA:29794[anterior prostate gland]				
	Synonyms				
[]	Rule Status				
PASSED	SED Edit Status INSERT				

New OBOComponent 4093					
ID	EMAPA:17211	Name	Starts At		
TS18	Ends At	TS18	Primary Parents		
EMAPA:16367[genit		Group Parents			
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4094					
ID	EMAPA:17212	Name	Starts At		
TS17	Ends At	TS18	Primary Parents		
EMAPA:16367[genit	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4095					
ID	EMAPA:28269	Name	Starts At		
TS25	Ends At	TS28	Primary Parents		
EMAPA:30449[juxta EMAPA:28266[affer	Group Parents				
	Synonyms				
[renin-producing	Rule Status				
PASSED	Edit Status INSERT				

New OBOComponent 4096					
ID	EMAPA:29794	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:19287[prost	Group Parents				
	Synonyms				
[coagulating glan	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4097					
ID	EMAPA:17210	Name	Starts At		
TS17	Ends At	TS18	Primary Parents		
EMAPA:16367[geni	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4098					
ID	EMAPA:28263	Name	Starts At		
TS25	Ends At	TS28	Primary Parents		
EMAPA:28257[Bowma	EMAPA:28257[Bowman's capsule]				
	Synonyms				
[Bowman's space]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4099					
ID	EMAPA:29792	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:19286[bulbo	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4100				
ID	EMAPA:31224	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:18999[lower EMAPA:31229[devel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4101				
ID	EMAPA:25506	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25505[T5 ve	n]	Group Parents		
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4102				
ID	EMAPA:25507	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25505[T5 ve	Group Parents			
			Synonyms	

New OBOComponent 4102			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4103				
ID	EMAPA:30003 Name			
TS21	Ends At	TS28	Primary Parents	
EMAPA:28373[renal		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4104				
ID	EMAPA:25508	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25505[T5 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4105				
ID	EMAPA:25509	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			Comments	

New OBOComponent 4106				
ID	EMAPA:28248	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28239[glomeinterstitium grou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4107					
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 4108				
ID	EMAPA:25502	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19546[T5 ve		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4109				
ID	EMAPA:30831	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30829[glans	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4110				
ID	EMAPA:19227	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19198[sutu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4111				
ID	EMAPA:19224	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19198[sutures and fontanelles] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4112				
ID	EMAPA:25504	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19546[T5 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4113				
ID	EMAPA:30833	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30829[gla	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 4113				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4114				
ID	EMAPA:19225	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 4115				
ID	EMAPA: 25505	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19546[T5 v	EMAPA:19546[T5 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4116				
ID	EMAPA:19222	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:16240[venou		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4117					
ID	EMAPA:30835	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:30819[clit	EMAPA:30819[clitoris] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4118				
ID	EMAPA:19223	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:31464[renal EMAPA:16240[venou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4119			
ID	EMAPA: 25500	Name	Starts At

New OBOComponent 4119				
TS26 Ends At TS26 Primary Parents				
EMAPA:25497[T4 ve	n]	Group Parents		
		Synonyms		
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4120				
ID	EMAPA:19220	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:16240[venou	EMAPA:16240[venous system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4121				
ID	EMAPA:31229	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:18986[v	agina]		Group Parents	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4122				
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 4123					
ID	EMAPA:25501	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 4124				
ID	EMAPA:19221	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16240[v	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 4124				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4125				
ID	EMAPA:30839	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30837[labia	.]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4126					
ID	EMAPA:19219	Name	Starts At		
TS25	Ends At	TS26	Primary Parents		
EMAPA:16240[v	EMAPA:16240[venous system] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4127				
ID	EMAPA:19218	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:16240[venou	EMAPA:16240[venous system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4128				
ID	EMAPA:19217	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:16240[venou	EMAPA:16240[venous system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4129				
ID	EMAPA:17200	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:16262[oral		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4130		
ID	EMAPA:28257	Name	Starts At

New OBOComponent 4130				
TS25	Ends At	TS28	Primary Parents	
EMAPA:28236[matur	Group Parents			
	Synonyms			
[glomerular capsu	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4131				
ID	EMAPA:17201	Name	Starts At	
TS18	Ends At	TS26	Primary Parents	
EMAPA:16840[liver and biliary system]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4132				
ID	EMAPA:17202	Name	Starts At	
TS18	Ends At	TS26	Primary Parents	
EMAPA:16840[liver and biliary system]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4133				
ID	EMAPA:29786	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19088[ejaculatory duct]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4134				
ID	EMAPA:17203	Name	Starts At	
TS18	Ends At	TS26	Primary Parents	
EMAPA:16846[liver]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4135			
ID	EMAPA:28254	Name	Starts At
TS25	Ends At	TS28	Primary Parents
EMAPA:28239[glomerular tuft]			Group Parents
			Synonyms
[podocyte layer]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4136				
ID	EMAPA:28251	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28239[glome	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4137				
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 4138				
ID	EMAPA:16509	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16508[rhombomere 08]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4139				
ID	EMAPA:16508	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16478[future rhombencephalon] EMAPA:32933[rhombomere]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

_

New OBOComponent 4140				
ID	EMAPA:19212	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:16201[arterial system]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4141				
ID	EMAPA:19211	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:18609[carotid artery]			Group Parents	
			Synonyms	

New OBOComponent 4141			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4142				
ID	EMAPA:19214	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16201[arter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4143				
ID	EMAPA:19213	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:16201[arter		Group Parents		
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4144				
ID	EMAPA:19216	Starts At		
TS25	Ends At	TS26	Primary Parents	
EMAPA:16201[arter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Com			Comments	

New OBOComponent 4145					
ID	EMAPA:19215	Name	Starts At		
TS25	Ends At	Ends At TS26			
EMAPA:16201[art	EMAPA:16201[arterial system] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4146				
ID	EMAPA:29769	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19294[crus		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	OComponent 4147		

New OBOComponent 4147				
ID EMAPA:16501 Name Starts A				
TS14	Ends At	Primary Parents		
EMAPA:16500[rhomb	EMAPA:16500[rhombomere 06] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4148					
ID	EMAPA:16500	Name	Starts At		
TS14	Ends At	Ends At TS16			
EMAPA:32933[rhombrhombencephalon]	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4149				
ID	EMAPA:29767	Name	Starts At	
TS28	Ends At	Primary Parents		
EMAPA:18681[ductu	s deferens]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4150					
ID	EMAPA:16503	Starts At			
TS14	Ends At	Ends At TS16 Prim			
EMAPA:16500[rhom	EMAPA:16500[rhombomere 06] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4151					
ID	EMAPA:16502	Name	Starts At		
TS14	Ends At	TS16	Primary Parents		
EMAPA:16500[rh	EMAPA:16500[rhombomere 06] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4152			
ID	EMAPA:16505	Name	Starts At
TS14	Ends At	TS16	Primary Parents
EMAPA:16504[rhomb	EMAPA:16504[rhombomere 07]		
			Synonyms

New OBOComponent 4152			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4153				
ID	EMAPA:16504	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:32933[rhombomere] EMAPA:16478[future rhombencephalon]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4154				
ID	EMAPA:16507	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16504[r	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4155			
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 4156				
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 4157			
ID	EMAPA:29775	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:19180[semin	Group Parents		
			Synonyms
			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4158				
ID	EMAPA:29773	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 4159				
ID	EMAPA:16510	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16508[rhombomere 08]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 4160			
ID	EMAPA:19206	Name	Starts At
TS25	Ends At	TS26	Primary Parents
EMAPA:19204[forelimb joint]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4161			
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 4162				
ID	EMAPA:19208	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:17396[axial skeleton thoracic region]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4163			
ID	EMAPA:19209	Name	Starts At
TS23	Ends At	TS26	Primary Parents
EMAPA:17525[skin]			Group Parents
			Synonyms
[]		Rule Status	

New OBOComponent 4163			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4164				
ID	EMAPA:19201	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19018[ethmo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4165				
ID	EMAPA:31204	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:19291[caput epididymis] EMAPA:31235[developing vasculature system of epididymis]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4166				
ID	EMAPA:19200	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19198[sutur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4167				
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 4168				
ID	EMAPA:31209	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:18985[uteri	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	4169	

New OBOComponent 4169				
ID	EMAPA:19205	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19204[forelimb joint]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4170				
ID	EMAPA:19204	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:17412[forelimb]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4171			
ID	EMAPA:19203	Name	Starts At
TS25	Ends At	TS26	Primary Parents
EMAPA:18344[sternum]			Group Parents
			Synonyms
			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4172				
ID	EMAPA:19202	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:18022[viscerocranium]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4173				
ID	EMAPA:16514	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16512[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4174				
ID	EMAPA:29755	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:30445[epith EMAPA:19293[corpu	Group Parents			
			Synonyms	

New OBOComponent 4174			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4175				
ID	EMAPA:16513	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16512[prose	EMAPA:16512[prosencephalon] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4176				
ID	EMAPA:16512 Name Starts At			
TS14	Ends At	TS14	Primary Parents	
EMAPA:16471[futu	re brain]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4177					
ID	EMAPA:29757	Name	Starts At		
TS24	Ends At	TS28	Primary Parents		
EMAPA: 30447[musc: EMAPA: 19293[corp	EMAPA:30447[muscle layer of epididymis] EMAPA:19293[corpus epididymis] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	SED Edit Status INSERT				

New OBOComponent 4178				
ID	EMAPA:16511	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16508[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4179				
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 4180				
ID	EMAPA:29759	Name	Starts At	
TS24	Ends At	Ends At TS28		
EMAPA:19293[corpu EMAPA:30443[adven	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4181			
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 4182			
ID	EMAPA:16516	Name	Starts At
TS14	Ends At	TS14	Primary Parents
EMAPA:16514[futur	Group Parents		
			Synonyms
[]			Rule Status
PASSED	ED Edit Status INSERT		

New OBOComponent 4183				
ID	EMAPA:16515	Starts At		
TS14	Ends At	Ends At TS14		
EMAPA:32675[brain diencephalon]	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4184				
ID	EMAPA:29761	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19291[caput epididymis] EMAPA:30445[epithelium of epididymis] Group Par				
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4185		
ID	EMAPA:16520	Name	Starts At
TS14	Ends At	TS14	Primary Parents
EMAPA:16512[prosencephalon]			Group Parents

New OBOComponent 4185			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4186				
ID	EMAPA:29763	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:30447[muscl EMAPA:19291[caput	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 4187				
ID	EMAPA:16521	Name	Starts At	
TS14	Ends At	Primary Parents		
EMAPA:16512[prose	ncephalon]		Group Parents	
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT Comments			Comments	

New OBOComponent 4188				
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 4189				
ID	EMAPA:16527	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16525[futur	EMAPA:16525[future spinal cord] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4190				
ID	EMAPA:16526	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16525[future spinal cord] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4191				
ID	EMAPA:29749	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18993[effer	ent duct of semina	al vesicle]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status INSERT			

New OBOComponent 4192				
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 4193				
ID	EMAPA:16528	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16527[neura	EMAPA:16527[neural plate] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOCompo	New OBOComponent 4194				
ID	EMAPA:29747	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:18993[Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4195				
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			Comments	

New OBOComponent 4196				
ID	EMAPA:16522	Name	Starts	s At
TS14	Ends At	TS14	Primar	ry Parents
EMAPA:16512[prosencephalon]			Group	Parents
			Synony	ms

New OBOComponent 4196				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4197				
ID	EMAPA:29745	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19296[Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4198				
ID	EMAPA:16525	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:16470[centr	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4199				
ID	EMAPA:16524	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16512[prose	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4200				
ID	EMAPA:29753	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19292[cauda EMAPA:30443[adven	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4201				
ID	EMAPA:16530	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:16525[futur	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4202				
ID	EMAPA:29751	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:19292[cauda layer of epididym	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4203				
ID	EMAPA:16531	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:16530[:	EMAPA:16530[neural tube] Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4204				
ID	EMAPA:16532	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:16530[neura	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4205					
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 4206					
ID	EMAPA:16539	Name	Starts At		
TS14	Ends At	TS14	Primary Parents		
EMAPA:16322[option	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4207				
ID	EMAPA:16538	Name	Starts At	
TS14	Ends At	TS15	Primary Parents	
EMAPA:16536[otic pit]			Group Parents	
		Synonyms		

[]			Rule Status
PASSED	Edit Status	Edit Status INSERT	

New OBOComponent 4208				
ID	EMAPA:29739	EMAPA: 29739 Name		
TS28	Ends At	Primary Parents		
EMAPA:19296[scrotum]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 4209				
ID	EMAPA:16537	Starts At		
TS14	Ends At	Primary Parents		
EMAPA:16536[otic pit]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4210				
ID	EMAPA:16536	Starts At		
TS14	Ends At	Primary Parents		
EMAPA:16194[inner ear]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4211				
ID	EMAPA:29733	EMAPA: 29733 Name		
TS28	28 Ends At TS28			
EMAPA:19296[scro	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4212				
ID	EMAPA:16535	Starts At		
TS14	Ends At	Primary Parents		
EMAPA:16530[neural tube]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	: 4213		

New OBOComponent 4213				
ID	EMAPA:16534	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16533[neura	l lumen]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4214					
ID	EMAPA:29735	EMAPA: 29735 Name			
TS28	Ends At	TS28	Primary Parents		
EMAPA:29733[epide	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4215				
ID	EMAPA:16533	Name	Starts At	
TS14	Ends At	Primary Parents		
EMAPA:16530[neura		Group Parents		
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4216					
ID	EMAPA:16542	Name	Starts At		
TS14	Ends At	TS26	Primary Parents		
EMAPA:16192[sensory organ] Group Parent					
	Synonyms				
			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4217					
ID	EMAPA:29741	Name	Starts At		
TS28	Ends At	TS28	Primary Parents	5	
EMAPA:29739[der	EMAPA: 29739[dermal layer of scrotum] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 4218				
ID	EMAPA:16543	Name	Starts At	
TS14	Ends At	TS15	Primary Parents	
EMAPA:16542[nose	EMAPA:16542[nose]			
			Synonyms	
[]			Rule Status	

New OBOComponent 4218				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4219				
ID	EMAPA:16540	Name	Starts At	
TS14	Ends At	TS15	Primary Parents	
EMAPA:16198[eye]	EMAPA:16198[eye]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4220				
ID	EMAPA:29743	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29739[derma	al layer of scrotu	m]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4221				
ID	EMAPA:16541	Name	Starts At	
TS14	Ends At	Ends At TS14		
EMAPA:16540[optic	vesicle]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4222				
ID	EMAPA:18117	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17468[hindl	EMAPA:17468[hindlimb digit 3 mesenchyme] Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4223				
ID	EMAPA:18118 Name Starts At			
TS22	Ends At	TS26	Primary Parents	
EMAPA:17466[hindl		Group Parents		
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4224		
ID	EMAPA:25252	Name	Starts At

New OBOComponent 4224				
TS26 Ends At TS26 Primary Parents				
EMAPA:16990[segme	EMAPA:16990[segmental spinal nerve]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4225				
ID	EMAPA:18119	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18118[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4226				
ID	EMAPA:25251	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 4227				
ID	EMAPA:25250	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4228				
ID	EMAPA:25597	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25593[Tl15	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 4229				
ID	EMAPA:18121	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17471[hindl	EMAPA:17471[hindlimb digit 4 mesenchyme] Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4230				
ID	EMAPA:25249	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segm	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4231				
ID	EMAPA:25598	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19677[Tl16	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4232					
ID	EMAPA:18120	Name	Starts At		
TS22	Ends At	Ends At TS26 Primary Par			
EMAPA:18118[hind]	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 4233				
ID	EMAPA:18123	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17469[hind]	EMAPA:17469[hindlimb digit 4]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4234				
ID	EMAPA:18122	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17471[hindl	EMAPA:17471[hindlimb digit 4 mesenchyme] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4235			
ID	EMAPA:18125	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:18123[hindl	EMAPA:18123[hindlimb digit 4 skin]		
			Synonyms

New OBOComponent 4235			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4236				
ID	EMAPA: 25245	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4237				
ID	EMAPA:18124	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18123[hindl		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4238				
ID	EMAPA:25246	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4239					
ID	EMAPA:18127	Name	Starts At		
TS22	Ends At	TS22	Primary Parents		
EMAPA:17474[hindl	EMAPA:17474[hindlimb digit 5 mesenchyme] Group Parents				
			Synonyms		
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4240				
ID	EMAPA: 25247	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent	4241	

New OBOComponent 4241				
ID	EMAPA:18126	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17474[hind]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4242				
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 4243				
ID	EMAPA:18108	Name	Starts At	
TS22	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 4244				
ID	EMAPA:25244	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 4245				
ID	EMAPA:18109	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18108[hindlimb digit 1 skin]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4246				
ID	EMAPA:25243	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segmental spinal nerve]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 4246			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4247				
ID	EMAPA:18106	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17462[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 4248				
ID	EMAPA:25242	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[s	EMAPA:16990[segmental spinal nerve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 4249				
ID	EMAPA:18107	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17462[hindlimb digit 1 mesenchyme] Group Paren				
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 4250				
ID	EMAPA:25241	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 4251				
ID	EMAPA:25240	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	4252		
ID	EMAPA:18112	Name	Starts At

New OBOComponent 4252				
TS22	Ends At	TS22	Primary Parents	
EMAPA:17465[hindlimb digit 2 mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4253				
ID	EMAPA:18111	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17465[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 4254				
ID	EMAPA:18110	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18108[hi	EMAPA:18108[hindlimb digit 1 skin] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4255				
ID	EMAPA:25238	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4256				
ID	EMAPA:25239	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4257				
ID	EMAPA:18116 Name			
TS22	Ends At	TS22	Primary Parents	
EMAPA:17468[hindlimb digit 3 mesenchyme] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4258				
ID	EMAPA:25236	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4259				
ID	EMAPA:18115	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18113[hind	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4260				
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 4261				
ID	EMAPA:18114	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18113[hi	EMAPA:18113[hindlimb digit 2 skin]			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4262				
ID	EMAPA:25234	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4263			
ID	EMAPA:18113	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:17463[hindl	EMAPA:17463[hindlimb digit 2]		
			Synonyms

New OBOComponent 4263				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4264				
ID	EMAPA: 25235	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4265				
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 4266				
ID	EMAPA:17291	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17290[saccu	EMAPA:17290[saccule] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4267					
ID	EMAPA:25582	Name	Starts At		
TS26	Ends At	Primary Parents			
EMAPA:19675[Tl14	EMAPA:19675[Tl14 vertebra] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	Comments			

New OBOComponent 4268				
ID	EMAPA:17292	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17290[saccu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4269	

New OBOComponent 4269				
ID	EMAPA:25585	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19675[Tl14	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4270				
ID	EMAPA:17293	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17286[inner	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 4271				
ID	EMAPA:25584	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19675[Tl14 vertebra] Group Pai				
			Synonyms	
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4272				
ID	EMAPA:17294	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17293[ut	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4273				
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 4274				
ID	EMAPA:25231	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 4274			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4275				
ID	EMAPA:25230	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 4276				
ID	EMAPA:25581	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25577[Tl13	EMAPA:25577[Tll3 vertebra neural arch]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 4277				
ID	EMAPA:25233	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 4278				
ID	EMAPA:25580	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25577[Tll3 vertebra neural arch] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4279				
ID	EMAPA:17290	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17286[inner ear vestibular component]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	4280		
ID	EMAPA:25232	Name	Starts At

New OBOComponent 4280				
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	ntal spinal nerve]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4281				
ID	EMAPA:27491	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27467[stoma	EMAPA:27467[stomach proventricular region mucosa]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 4282				
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	ASSED Edit Status INSERT			

New OBOComponent 4283				
ID	EMAPA:17295	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17293[utric	EMAPA:17293[utricle]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4284				
ID	EMAPA:17296	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:32832[semicircular canal] EMAPA:17293[utricle]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4285				
ID	EMAPA:17297	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17296[posterior semicircular canal]			Group Parents	
			Synonyms	
[]		Rule Status		

New OBOComponent 4285			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4286				
ID	EMAPA:17298	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17296[poste	EMAPA:17296[posterior semicircular canal]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4287					
ID	EMAPA:25579	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25577[Tl13	EMAPA: 25577[Tl13 vertebra neural arch] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	SED Edit Status INSERT				

New OBOComponent 4288				
ID	EMAPA:18103	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18486[handp	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4289				
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 4290				
ID	EMAPA:18102	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:32631[handp EMAPA:17457[handp	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4291			
ID	EMAPA: 25224	Name	Starts At

New OBOComponent 4291				
TS26 Ends At TS26 Primary Parents				
EMAPA:16990[segme	EMAPA:16990[segmental spinal nerve]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4292					
ID	EMAPA:18105	Name	Starts At		
TS22	Ends At	TS22	Primary Parents		
EMAPA:18103[handp	EMAPA:18103[handplate rest of skin] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 4293					
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 4294				
ID	EMAPA:18104	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18103[handplate rest of skin] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4295				
ID	EMAPA:25226	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	Group Parents			
			Synonyms	
			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4296				
ID	EMAPA:25227	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4297				
ID	EMAPA:25576	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19674[Tl13	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4298				
ID	EMAPA: 25228	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16990[segme	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4299				
ID	EMAPA: 25577	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19674[Tl13	EMAPA:19674[Tl13 vertebra] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4300				
ID	EMAPA:18101	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18099[inter digits 4 and 5 sk	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4301				
ID	EMAPA:25578	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25577[Tl13	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4302				
ID	EMAPA:18100	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18099[interdigital region between forelimb Group Parents digits 4 and 5 skin]				

New OBOComponent 4302			
			Synonyms
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4303				
ID	EMAPA: 25596 Name Starts At			
TS26	Ends At	Primary Parents		
EMAPA:25593[Tl15	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4304				
ID	Starts At			
TS19	Ends At	TS24	Primary Parents	
EMAPA:17281[futur	EMAPA:17281[future tympanic membrane] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4305				
ID	EMAPA:25595	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:25593[Tl15	EMAPA: 25593[Tl15 vertebra neural arch] Group Parents			
	Synonyms			
			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4306				
ID	EMAPA:17283	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:16194[i	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4307				
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 4308				
ID	EMAPA:17280	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:16991[external ear]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4309				
ID	EMAPA:25593	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19676[Tl15	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4310				
ID	EMAPA:27487	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27467[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4311				
ID	EMAPA:17281	Name	Starts At	
TS19	Ends At	TS24	Primary Parents	
EMAPA:16991[exter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4312				
ID	EMAPA:25592	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19676[Tl15 vertebra]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4313		
ID	EMAPA: 25222	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25149[tail	Group Parents		
			Synonyms

New OBOComponent 4313			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4314				
ID	EMAPA:25221	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25149[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4315				
ID	EMAPA:25590	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19676[Tl15	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4316				
ID	EMAPA:25220	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25149[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4317					
ID	EMAPA:17288	Name	Starts At		
TS19	Ends At	Ends At TS26			
EMAPA:17287[du	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4318				
ID	EMAPA:17289	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17287[ductu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4319			

New OBOComponent 4319				
ID	EMAPA:17286	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:16194[inner	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4320				
ID	EMAPA:17287	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17286[inner	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4321				
ID	EMAPA:17284	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17283[endol	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4322				
ID	EMAPA:17285	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17283[endol	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4323				
ID	EMAPA:25214	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25149[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4324				
ID	EMAPA:25215	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25149[tail	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent	4324		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4325				
ID	EMAPA:25212	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25149[tail	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4326				
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 4327				
ID	EMAPA:25588	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25585[Tl14	EMAPA: 25585[Tl14 vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4328				
ID	EMAPA:25218	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25149[tail segmental spinal nerve] Group Parent				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4329				
ID	EMAPA:25589	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25585[Tl14 vertebra neural arch] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4330		
ID	EMAPA:25219	Name	Starts At

New OBOComponent 4330				
TS26	Ends At	TS26	Primary Parents	
EMAPA:25149[tail	APA:25149[tail segmental spinal nerve]			
Synonyms				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4331				
ID	EMAPA:27479	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18910[stoma	region]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4332				
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			

New OBOComponent 4333				
ID	EMAPA:25216	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25149[tail segmental spinal nerve] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4334				
ID	EMAPA:25587	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25585[T114	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4335				
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 4336				
ID	EMAPA:17275	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17272[vagal	EMAPA:17272[vagal X nerve trunk] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4337				
ID	EMAPA:17278	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:16988[brach	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4338				
ID	EMAPA:17277	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:16988[bracl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4339				
ID	EMAPA:28245	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31469[renal small blood vessel] EMAPA:31443[renal capillaries] EMAPA:28239[glomerular tuft] EMAPA:28457[renal vasculature]				
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4340			
ID	EMAPA:17279	Name	Starts At
TS19	Ends At	TS26	Primary Parents
EMAPA:16988[brachial plexus]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	4341		
ID	EMAPA:25210	Name	Starts At
TS26	Ends At	TS26	Primary Parents

New OBOComponent	4341		
EMAPA:25149[tail	segmental spinal m	nerve]	Group Parents
			Synonyms
[]			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4342				
ID	EMAPA:25211	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25149[tail	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 4343			
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 4344				
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 4345				
ID	EMAPA:17270	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:16984[auton	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4346				
ID	EMAPA:25561	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19648[Tl11	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4347				
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 4348				
ID	EMAPA:17272	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17271[parasympathetic nerve]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4349				
ID	EMAPA:25563	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25561[Tl11	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOCompo	onent 4350			
ID	EMAPA: 27475	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18910	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4351			
ID	EMAPA:17271	Name	Starts At
TS19	Ends At	TS26	Primary Parents
EMAPA:17270[parasympathetic nervous system] EMAPA:32808[nerve]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4352			
EMAPA:18164	Name	Starts At	
Ends At	TS26	Primary Parents	
EMAPA:17745[anterior abdominal wall skeletal Group I			
	EMAPA:18164 Ends At	EMAPA:18164 Name Ends At TS26	

New OBOComponent	4352		
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4353			
ID	EMAPA:25554	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25553[Tl10 vertebra neural arch]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4354			
ID	EMAPA:25206	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25149[tail segmental spinal nerve]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4355			
ID	EMAPA:18165	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:17745[anterior abdominal wall skeletal muscle]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT		Comments	

New OBOComponent 4356			
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 4357			
ID	EMAPA:25205	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25149[tail segmental spinal nerve]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4358			
ID	EMAPA:18166	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:17743[vertebral axis muscle system]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4359			
ID	EMAPA:25556	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25553[Tl10 vertebra neural arch]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4360			
ID	EMAPA:25208	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25149[tail segmental spinal nerve]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4361			
ID	EMAPA:18167	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:18166[axial muscle]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4362				
ID	EMAPA: 25555	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25553[Tl10	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4363				
ID	EMAPA:25207	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25149[tail	EMAPA:25149[tail segmental spinal nerve]			
			Synonyms	

New OBOComponent 4363			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4364					
ID	EMAPA:27467	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:18910[stoma	EMAPA:18910[stomach proventricular region] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4365				
ID	EMAPA:18168	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18167[axial	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4366				
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 4367				
ID	EMAPA:25202	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:18372[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4368				
ID	EMAPA:18169	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18167[axial	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	onent 4369		

New OBOComponent 4369				
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 4370				
ID	EMAPA:25201	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18372[tail	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4371				
ID	EMAPA:25204	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:18372[tail	dorsal root gangl:	ion]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4372					
ID	EMAPA:25203	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:18372[tail	EMAPA:18372[tail dorsal root ganglion]				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	Comments			

New OBOComponent 4373					
ID	EMAPA:28239	Name	Starts At		
TS25	Ends At	TS28	Primary Parents		
EMAPA:28236[matur	Group Parents				
			Synonyms		
[glomerulus]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4374				
ID	EMAPA:18160	Name	Starts At	
TS22	Ends At	TS26	Primary Parent	s
EMAPA:18159[upper	EMAPA:18159[upper leg skin]			
			Synonyms	
[]			Rule Status	

New OBOComponent 4374			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4375					
ID	EMAPA:25209	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25149[tail	EMAPA:25149[tail segmental spinal nerve]				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4376				
ID	EMAPA:18161	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18159[uppe	r leg skin]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4377					
ID	EMAPA:18162	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
EMAPA:17745[anter muscle]	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	dit Status INSERT			

New OBOComponent 4378				
ID	EMAPA:18163	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17745[anter muscle]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4379					
ID	EMAPA:28230	Name	Starts At		
TS25	Ends At	TS27	Primary Parents		
EMAPA:27991[juxta	glomerular arterio	ole]	Group Parents		
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent	4380	

New OBOComponent 4380				
ID	EMAPA:17265	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17264[crani	al nerve]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4381				
ID	EMAPA:17264	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:17263[centr	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4382				
ID	EMAPA:17263	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16470[centr EMAPA:32808[nerve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4383				
ID	EMAPA:17262	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:16974[midb:	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4384				
ID	EMAPA:17269	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17264[d	EMAPA:17264[cranial nerve] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4385			
ID	EMAPA:28233	Name	Starts At
TS25	Ends At	TS27	Primary Parents
EMAPA:27991[juxtaglomerular arteriole] Gr			Group Parents
			Synonyms

New OBOComponent 4385				
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4386					
ID	EMAPA:17268	Name	Starts At		
TS19	Ends At	Ends At TS26			
EMAPA:17264[crani	EMAPA:17264[cranial nerve] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4387				
ID	EMAPA:28236	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:17954[early cortex] EMAPA:284	Group Parents			
			Synonyms	
[Malpighian corpuscle]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4388				
ID	EMAPA:17267	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17265[acces	EMAPA:17265[accessory XI nerve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4389				
ID	EMAPA:17266	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17265[acces	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4390				
ID	EMAPA:25570	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25569[Tl12	vertebra neural a	rch]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	SED Edit Status INSERT			

New OBOComponent 4391

New OBOComponent 4391				
ID	EMAPA:25200	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 4392				
ID	EMAPA:25573	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 INSERT Com			Comments	

New OBOComponent 4393				
ID	EMAPA:27463	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27435[Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4394					
ID	EMAPA:17261	Name	Starts At		
TS19	Ends At	TS19	Primary Parents		
EMAPA:17082[myele	EMAPA:17082[myelencephalon] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4395					
ID	EMAPA:25574	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:19674[Tl13	EMAPA:19674[Tl13 vertebra] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4396				
ID	EMAPA:17260	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17082[myel	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 4396			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4397				
ID	EMAPA:25571	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25569[Tl12	vertebra neural a	rch]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4398					
ID	EMAPA:25572	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	INSERT	Comments		

New OBOComponent 4399				
ID	EMAPA:18155	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17498[lower	EMAPA:17498[lower leg mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4400				
ID	EMAPA:25566	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19673[Tl12	EMAPA:19673[Tl12 vertebra] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4401				
ID	EMAPA:18156	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17496[lower	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4402		
ID	EMAPA:25565	Name	Starts At

New OBOComponent 4402				
TS26	Ends At TS26 Primary Parents			
EMAPA:25561[Tlll vertebra neural arch]			Group Parents	
Synonyms				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4403			
ID	EMAPA:18153	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:18151[knee skin]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4404			
ID	EMAPA:27459	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:27435[stomach glandular region mucosa]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4405				
ID	EMAPA:25564	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25561[Tlll vertebra neural arch]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4406			
ID	EMAPA:18154	Name	Starts At
TS22	Ends At	TS22	Primary Parents
EMAPA:17498[lower leg mesenchyme]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4407			
ID	EMAPA:18159	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:17499[upper leg]			Group Parents
			Synonyms
			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4408				
ID	EMAPA:25569	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 4409				
ID	EMAPA:18157	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18156[lower	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4410			
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 4411			
ID	EMAPA:18158	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:18156[lower leg skin]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4412			
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 4413			
ID	EMAPA:18151	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:17493[knee]	EMAPA:17493[knee]		
			Synonyms

New OBOComponent 4413			
[] Rule Status			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4414				
ID	EMAPA:18152	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18151[knee	EMAPA:18151[knee skin]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4415			
ID	EMAPA:18150	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:18148[hip s		Group Parents	
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4416			
ID	EMAPA:17256	Name	Starts At
TS19	Ends At	TS19	Primary Parents
EMAPA:17066[pancr	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4417				
ID	EMAPA:17255	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:17253[leg]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4418				
ID	EMAPA:17258	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17071[meten	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	4419	

New OBOComponent 4419				
ID	EMAPA:17257	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:16917[4th v	EMAPA:16917[4th ventricle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4420				
ID	EMAPA:28221	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28457[renal vasculature] EMAPA:28152[renal cortical venous system] EMAPA:31464[renal large blood vessel] EMAPA:31450[renal venous system]				
Synonyms				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4421				
ID	EMAPA:17252	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:17249[footp	EMAPA:17249[footplate] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4422			
ID	EMAPA:17251 Name		
TS19	Ends At	Primary Parents	
EMAPA:32744[apica EMAPA:17250[footp	Group Parents		
			Synonyms
			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4423			
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	4424		
ID	EMAPA:17253	Name	Starts At
TS19	Ends At	TS19	Primary Parents
EMAPA:16779[hindlimb bud]			Group Parents

New OBOComponent 4424			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4425				
ID	EMAPA: 27455	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27435[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 4426				
ID	EMAPA:25540	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 4427				
ID	EMAPA:17250	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17249[footp	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4428				
ID	EMAPA:25541	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25537[T9 ve	EMAPA: 25537[T9 vertebra neural arch] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4429				
ID	EMAPA:18139	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18137[inter digits 3 and 4 sk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4430				
ID	EMAPA:25536	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 4431				
ID	EMAPA:18146	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18145[footplate rest of skin]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4432				
ID	EMAPA:18147	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18145[foot]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4433				
ID	EMAPA:32308	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31553[mesenurethra of female	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT Comments			

_

New OBOComponent 4434				
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	4435		
ID	EMAPA:18148	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:17490[hip]			Group Parents
			Synonyms

New OBOComponent 4435			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4436					
ID	EMAPA:32309	Name	Starts At		
TS25	Ends At	Ends At TS28			
EMAPA:31553[mesenurethra of female	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	PASSED Edit Status INSERT				

New OBOComponent 4437				
ID	EMAPA: 25537 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:19550[T9 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4438				
ID	EMAPA:18149	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:18148[hip s	EMAPA:18148[hip skin] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 4439				
ID	EMAPA:32306	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 4440				
ID	EMAPA:25532	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 4441				
ID	EMAPA:18142	Name	Starts At	
TS22	Ends At TS26 Primary Parents			
	EMAPA:18140[interdigital region between hindlimb Group Parents digits 4 and 5 skin]			
	Synonyms			
[]			Rule Status	
ASSED Edit Status INSERT			Comments	

New OBOComponent 4442				
ID	EMAPA:32307	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:32300[uroth	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4443				
ID	EMAPA:25531	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25529[T8 ve	EMAPA:25529[T8 vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 4444					
ID	EMAPA:18143	Name	Starts At		
TS22	Ends At	Ends At TS22			
EMAPA:17735[fut	EMAPA:17735[future tarsus] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4445				
ID	EMAPA: 27447	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18896[stoma	EMAPA:18896[stomach glandular region] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Co			Comments	

New OBOComponent	4446		
ID	EMAPA:32304	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:32275[submucosa of bladder]			Group Parents

New OBOComponent 4446			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4447				
ID	EMAPA:25534	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 4448				
ID	EMAPA:18144	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17735[future tarsus]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4449				
ID	EMAPA:32305	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	Comments		

New OBOComponent 4450				
ID	EMAPA:25533	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25529[T8 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4451				
ID	EMAPA:18145	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17459[footp	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4452				
ID	EMAPA:32302	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30954[mesen	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4453				
ID	EMAPA:32303	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30954[mesen	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 4454				
ID	EMAPA:32300	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:28697[uroth	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 4455				
ID	EMAPA:18140	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17485[inter digits 4 and 5]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4456				
ID	EMAPA:32301	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30954[mesen	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4457		
ID	EMAPA:18141	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:18140[inter digits 4 and 5 sk	Group Parents		

New OBOComponent 4457				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4458				
ID	EMAPA:17248	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17245[handp	EMAPA:17245[handplate]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4459				
ID	EMAPA:25539	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25537[T9 ve	rtebra neural arch	n]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 4460				
ID	EMAPA:28218	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28457[renal vasculature] EMAPA:31450[renal venous system] EMAPA:28152[renal cortical venous system] EMAPA:31464[renal large blood vessel]				
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4461				
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			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4462				
ID	EMAPA:28215	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31436[renal arterial system] EMAPA:28147[renal cortical arterial system] EMAPA:31464[renal large blood vessel] EMAPA:28457[renal vasculature]			Group Parents	
			Synonyms	
[]			Rule Status	
)[

New OBOComponent 4462				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4463				
ID	EMAPA:28212	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31436[renal arterial system] EMAPA:28147[renal cortical arterial system] EMAPA:31464[renal large blood vessel] EMAPA:28457[renal vasculature]				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4464				
ID	EMAPA:17247	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17246[handp ectodermal ridge]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4465					
ID	EMAPA:17246	Name	Starts At		
TS19	Ends At	TS19	Primary Parents		
EMAPA:17245	EMAPA:17245[handplate] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4466					
ID	EMAPA:17245	Name	Starts At		
TS19	Ends At	TS19	Primary Parents		
EMAPA:32722[autop	EMAPA:32722[autopod] EMAPA:16406[forelimb bud] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4467				
ID	EMAPA:17244	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17242[arm]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4468			
ID	EMAPA:17243	Name	Starts At
TS19	Ends At	TS19	Primary Parents
EMAPA:17242[arm]		Group Parents	
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4469				
ID	EMAPA:17242	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:16406[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4470				
ID	EMAPA:17241	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:16119[1st b	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4471				
ID	EMAPA:17240	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:31151[tail EMAPA:17237[somit	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	Comments		

_

New OBOComponent 4472			
ID	EMAPA:25552	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19647[Tl10	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4473				
ID	EMAPA: 27443	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18896[stomach glandular region]			Group Parents	
			Synonyms	

New OBOComponent 4473				
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4474				
ID	EMAPA:25550	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19647[Tl10	EMAPA:19647[Tl10 vertebra]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4475				
ID	EMAPA:18129	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18128[hindlimb digit 5 skin] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4476				
ID	EMAPA:18128	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17472[hindl	EMAPA:17472[hindlimb digit 5] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4477				
ID	EMAPA:25549	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25545[Tl1 v	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4478				
ID	EMAPA:18137	Starts At		
TS22	Ends At	TS26	Primary Parents	
EMAPA:17482[inter digits 3 and 4]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4479

New OBOComponent 4479				
ID	EMAPA: 27439	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18896[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4480				
ID	EMAPA:25548	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:25545[Tl1 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4481				
ID	EMAPA:18138	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18137[inter digits 3 and 4 sk	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4482				
ID	EMAPA:25547	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25545[Tl1 v	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4483				
ID	EMAPA:18135	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18134[inter digits 2 and 3 sk	Group Parents			
	Synonyms			
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4484				
ID	EMAPA:25546	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25545[Tl1 vertebra neural arch]			Group Parents	
			Synonyms	

New OBOComponent 4484				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4485				
ID	EMAPA:18136	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18134[inter digits 2 and 3 sk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4486				
ID	EMAPA: 25545	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19602[Tl1 -	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4487				
ID	EMAPA:18133	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18131[inter digits 1 and 2 sk	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4488				
ID	EMAPA:27435	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18896[stoma	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4489				
ID	EMAPA:25544	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19602[Tl1 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4490				
ID	EMAPA:18134	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17479[inter digits 2 and 3]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4491				
ID	EMAPA:18131	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17476[inter digits 1 and 2]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4492				
ID	EMAPA:25542	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 4493				
ID	EMAPA:18132	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18131[inter digits 1 and 2 sk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4494				
ID	EMAPA:32311	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31552[mesen urethra of male]	Group Parents			
			Synonyms	
[peri-epithelial mesenchymal layer of dorsal pelvic urethra of male, sub-epithelial mesenchymal layer of dorsal pelvic urethra of male]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4495		
ID	EMAPA:32312	Name	Starts At
	1		

New OBOComponent 4495				
TS25	Ends At	TS28	Primary Parents	
EMAPA:31552[mesenchymal layer of dorsal pelvic urethra of male]			Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4496				
ID	EMAPA:18130	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18128[hindl	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4497				
ID	EMAPA:32313	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31554[mesen urethra of female	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4498				
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 4499				
ID	EMAPA:17239	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:17237[somit group]	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4500				
ID	EMAPA:17237	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:16860[tail somite group]			Group Parents	

New OBOComponent 4500				
			Synonyms	
[]] Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4501			
ID	EMAPA:32310	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31553[mesen urethra of female	Group Parents			
			Synonyms	
[peri-epithelial mesenchymal layer of ventral pelvic urethra of female, sub-epithelial mesenchymal layer of ventral pelvic urethra of female]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 4502				
ID	EMAPA:17238	Name	Starts At	
TS18	Ends At	TS21	Primary Parents	
EMAPA:29703[tail EMAPA:17237[somit	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4503				
ID	EMAPA:32259	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:18999[lower	part of vagina]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4504				
ID	EMAPA:18073	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18072[fore]	EMAPA:18072[forelimb digit 2 skin] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4505					
ID	EMAPA:32258	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		
		1	i e		

New OBOComponent 4505				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4506				
ID	EMAPA:18072	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 4507				
ID	EMAPA:18075	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17437[fore	limb digit 3 mesen	chyme]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4508				
ID	EMAPA:18074	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18072[forel	imb digit 2 skin]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4509					
ID	EMAPA:18071	Name	Starts At		
TS22	Ends At	TS22	Primary Parents		
EMAPA:17434[fore	EMAPA:17434[forelimb digit 2 mesenchyme] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4510				
ID	EMAPA:18070	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17434[forelimb digit 2 mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4511		
ID	EMAPA:18077	Name	Starts At

New OBOComponent 4511				
TS22	Primary Parents			
EMAPA:17435[forel	EMAPA:17435[forelimb digit 3]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4512				
ID EMAPA: 27415 Name			Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18890[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4513				
ID	Starts At			
TS22	Ends At	TS22	Primary Parents	
EMAPA:17437[fore]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4514				
ID	EMAPA:18079	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18077[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4515				
ID	EMAPA:18078	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18077[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4516				
ID	EMAPA:32261	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:32258[urothmale]	Group Parents			
	Synonyms			
[]			Rule Status	

New OBOComponent	4516		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4517				
ID	EMAPA:32262	Starts At		
TS25	Ends At	TS28	Primary Parents	
EMAPA:18995[pelvi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4518				
ID	EMAPA:32260	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:32300[urothmale]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4519				
ID	Starts At			
TS22	Ends At	TS22	Primary Parents	
EMAPA:17443[forel	EMAPA:17443[forelimb digit 5 mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4520			
ID	EMAPA:18085	Name	Starts At
TS22	Ends At	TS22	Primary Parents
EMAPA:17443[forel	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4521				
ID	EMAPA:18084	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18082[forel		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4522			
ID	EMAPA:18083	Name	Starts At

New OBOComponent 4522				
TS22	Ends At	TS26	Primary Parents	
EMAPA:18082[fore]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4523				
ID	EMAPA:18082	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17438[forel	EMAPA:17438[forelimb digit 4] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4524				
ID	EMAPA:18081	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17440[for	EMAPA:17440[forelimb digit 4 mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4525				
ID	EMAPA:18080	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17440[forel	EMAPA:17440[forelimb digit 4 mesenchyme] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4526				
ID	EMAPA:27427	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27403[stoma	EMAPA: 27403[stomach fundus mucosa] Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4527				
ID	EMAPA:27423	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27403[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4528				
ID	EMAPA:18089	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18087[forel	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4529			
ID	EMAPA:18088	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:18087[fore	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4530			
ID	EMAPA:18087	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:17441[fo	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4531					
ID	EMAPA:27431	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:27403[s	EMAPA: 27403[stomach fundus mucosa] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4532				
ID	EMAPA:18051	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17414[elbow	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4533				
ID	EMAPA:18050	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:16137[intra component]	Group Parents			
			Synonyms	

New OBOComponent 4533			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4534				
ID	EMAPA:18053	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18051[elbow	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4535				
ID	EMAPA:18052	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18051[elbow		Group Parents		
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4536				
ID	EMAPA:18055	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17419[forea	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4537				
ID	EMAPA:18054	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17419[forea	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4538				
ID	EMAPA:18057	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18056[forea	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4539	

ID	EMAPA:18056	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:17417[forea	EMAPA:17417[forearm]		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4540					
ID	EMAPA:18059	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
EMAPA:17421[shoul	EMAPA:17421[shoulder] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4541					
ID	EMAPA:18058	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
EMAPA:18056[fore	EMAPA:18056[forearm skin] Group Parents				
	Synonyms				
			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4542					
ID	EMAPA:18060	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
EMAPA:18059[shou]	EMAPA:18059[shoulder skin] Group Parents				
	Synonyms				
			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4543					
ID	EMAPA:18064	Name	Starts At		
TS22	Ends At TS26 Primary Parents				
EMAPA:18062[upper arm skin] Group Paren					
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4544				
ID	EMAPA:18063	Name	Starts At	
TS22	Ends At	TS26	Primary Paren	ents
EMAPA:18062[upper	EMAPA:18062[upper arm skin]			
			Synonyms	
[]			Rule Status	

New OBOComponent 4544				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4545				
ID	EMAPA:18062	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17424[upper	arm]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4546				
ID	EMAPA:18061	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18059[sh	oulder skin]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4547				
ID	EMAPA:18068	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18067[forel	EMAPA:18067[forelimb digit 1 skin] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4548					
ID	EMAPA:18067	Name	Starts At		
TS22	Ends At	TS26	Primary Parents		
EMAPA:17429[for	EMAPA:17429[forelimb digit 1] Group Parents				
	Synonyms				
			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4549				
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	4550		
ID	EMAPA:18066	Name	Starts At

New OBOComponent 4550					
TS22	Ends At	TS22	Primary Parents		
EMAPA:17431[forel	Group Parents				
			Synonyms		
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4551				
ID	EMAPA:18065	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17431[forel	imb digit 1 mesend	chyme]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4552				
ID	EMAPA:27407	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 4553				
ID	EMAPA:18069	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18067[forel	EMAPA:18067[forelimb digit 1 skin] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4554				
ID	EMAPA:27411	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18890[stoma	EMAPA:18890[stomach fundus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4555					
ID	EMAPA:25279	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 4556				
ID	EMAPA:25278	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25235[L6 se	EMAPA: 25235[L6 segmental spinal nerve] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4557				
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 4558				
ID	EMAPA:32299	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30952[uroth	EMAPA:30952[urothelium of prostatic urethra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4559				
ID	EMAPA:32296	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31554[mesen 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 4560				
ID	EMAPA:32297	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31550[mesenchymal layer of ventral pelvic Group Parents urethra of male]				
	Synonyms			
[]	Rule Status			
PASSED	D Edit Status INSERT			

New OBOComponent	4561		
ID	EMAPA:25280	Name	Starts At

New OBOComponent 4561					
TS26	TS26 Ends At TS26 Primary Parents				
EMAPA:25236[S1 se	EMAPA:25236[S1 segmental spinal nerve]				
Synonyms					
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4562				
ID	EMAPA: 25281 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25236[S1 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4563				
ID	EMAPA:25282	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA: 25237[S2	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4564				
ID	EMAPA:25283	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25237[S2 segmental spinal nerve]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4565				
ID	EMAPA:25284	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:25238[S3 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4566				
ID	EMAPA:25285	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25238[S3 segmental spinal nerve]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4567				
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 4568				
ID	EMAPA:25287	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:25239[S4 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4569				
ID	EMAPA:25288	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25240[T1 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4570				
ID	EMAPA:25289	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:25240[T1 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4571				
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 4572			
ID	EMAPA:32285	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:19287[prostate gland]			Group Parents
			Synonyms

New OBOComponent 4572			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4573				
ID	EMAPA:32286	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:18995[pelvi	c urethra of male]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4574				
ID	EMAPA:32287	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:28765[mesen female]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4575				
ID	EMAPA:32288	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:28753[pelvi	c urethra of fema	le]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4576				
ID	EMAPA:32293	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31552[mesen urethra of male]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4577				
ID	EMAPA:32292	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 4578				
ID	EMAPA:32295	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:31554[mesenurethra of female	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT Comments			

New OBOComponent 4579				
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	Edit Status	INSERT	Comments	

New OBOComponent 4580				
ID	EMAPA:25290	Name	Starts At	
TS26	Ends At TS26 Primary Parents			
EMAPA:25249[T10 s	egmental spinal ne	erve]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4581				
ID	EMAPA:25291	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25250[T11 s	segmental spinal ne	erve]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4582				
ID	EMAPA:32291	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:32282[uroth female]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	4583		
ID	EMAPA:32290	Name	Starts At

New OBOComponent 4583				
TS24	Ends At	TS28	Primary Parents	
EMAPA:19287[prost	EMAPA:19287[prostate gland]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4584				
ID	Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25251[T12 s	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4585				
ID	Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25251[T12 s	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4586				
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 4587				
ID	EMAPA:25293	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:25249[T10 s	EMAPA:25249[T10 segmental spinal nerve] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4588					
ID	EMAPA: 25298				
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 4589				
ID	EMAPA:25299	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25242[T3 se	gmental spinal ner	rve]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4590				
ID	EMAPA: 25296	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25252[T13	EMAPA: 25252[T13 segmental spinal nerve] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

_

New OBOComponent 4591				
New OBOCOmponer	10 4591			
ID	EMAPA:25297	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25241[T2	segmental spinal r	nerve]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4592				
ID	EMAPA:18098	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18096[inter digits 3 and 4 sk	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 4593				
ID	EMAPA:18099	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17454[inter digits 4 and 5]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	4594		
ID	EMAPA:25257	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25223[C2 segmental spinal nerve]			Group Parents

New OBOComponent 4594			
			Synonyms
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4595				
ID EMAPA: 25256 Name Starts At				
TS26	Ends At	TS26	Primary Parents	
EMAPA:25223[C2 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4596				
ID	Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25224[C3 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4597				
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 4598				
ID	EMAPA:32276	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:32275[submucosa of bladder]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4599				
ID	EMAPA:18090	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17445[inter digits 1 and 2]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4600				
ID	EMAPA:32277	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:32275[submucosa of bladder]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4601				
ID	EMAPA:18091	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:18090[inter digits 1 and 2 sk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4602				
New OBOCOMpo	ment 4602			
ID	EMAPA:32274	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:28601[urothelium of bladder]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 4603				
ID	EMAPA:18092	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18090[inter digits 1 and 2 sk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4604				
ID	EMAPA:32275	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18321[bladd	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4605		
ID	EMAPA:18093	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:17448[interdigital region between forelimb Group Parents			Group Parents

New OBOComponent 4605				
digits 2 and 3]				
Synonyms				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4606			
ID	EMAPA:18094	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:18093[interdigital region between forelimb digits 2 and 3 skin]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4607			
ID	EMAPA:18095	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:18093[interdigital region between forelimb digits 2 and 3 skin]			Group Parents
			Synonyms
			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4608			
ID	EMAPA:32278	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:30956[muscle layer of prostatic urethra]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4609			
ID	EMAPA:18096	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:17451[interdigital region between forelimb digits 3 and 4]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4610			
ID	EMAPA:32279	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:30942[prostatic urethra]			Group Parents
		Synonyms	
[]		Rule Status	

New OBOComponent 4610			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4611				
New Obocomponent			1	
ID	EMAPA:18097	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18096[inter digits 3 and 4 sk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4612				
ID	EMAPA:32280	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:28703[mesen	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 4613				
ID	EMAPA:32284	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:32258[urothelium of ventral pelvic urethra of male]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 4614				
ID	EMAPA:32283 Name			
TS25	Ends At	TS28	Primary Parents	
EMAPA:28753[pelvi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4615				
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 4616				
ID	EMAPA:32281	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:19287[prostate gland]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 4617				
ID	EMAPA:25263	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25226[C5 se	EMAPA: 25226[C5 segmental spinal nerve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 4618					
ID EMAPA: 25264 Name			Starts At		
TS26	Ends At	Ends At TS26			
EMAPA:25227[C6 se	EMAPA: 25227[C6 segmental spinal nerve] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4619				
ID	EMAPA:25265	Starts At		
TS26	Ends At	Primary Parents		
EMAPA:25227[C6 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4620				
ID	EMAPA: 25266 Name 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	Comments		

New OBOComponent 4621				
ID	EMAPA:25260	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25225[C4 segmental spinal nerve]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 4621			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4622				
ID	EMAPA:25261	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25225[C4 se	gmental spinal ner	rve]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4623				
ID	EMAPA: 25262 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25226[C5 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4624				
ID	EMAPA:25269	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:25230[L1 se	gmental spinal ne	rve]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4625				
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 4626				
ID	EMAPA:25267	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25228[C7 se	EMAPA: 25228[C7 segmental spinal nerve] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4627		
ID	EMAPA:32263	Name	Starts At

New OBOComponent 4627				
TS23	Primary Parents			
EMAPA:32300[uroth	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4628				
ID	EMAPA:32264	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:28759[uroth	EMAPA:28759[urothelium of pelvic urethra of female]			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT		Comments	

New OBOComponent 4629				
ID	EMAPA:32265	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30942[prost		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4630				
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 4631				
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 4632				
ID	EMAPA:32268	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30952[urothelium of prostatic urethra]			Group Parents	
			Synonyms	
	<u> </u>	·		

New OBOComponent 4632				
[superficial epithelial layer of prostatic urethra] Rule Status				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4633					
ID	EMAPA:32269	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:30956[muscl	EMAPA:30956[muscle layer of prostatic urethra] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status INSERT		Comments		

New OBOComponent 4634				
ID	EMAPA:32271	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30952[uroth	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4635				
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 4636				
ID	EMAPA: 32273 Name			
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 4637				
ID	EMAPA:32272	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:18987[upper	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4638	

New OBOComponent 4638				
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 4639				
ID	EMAPA: 25277 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 4640				
ID	EMAPA:25274	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25233[L4 se	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 4641				
ID	EMAPA: 25275	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25233[L4 se	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	SED Edit Status INSERT			

New OBOComponent 4642			
ID	EMAPA:25272	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25232[L3 segmental spinal nerve]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	Comments	

New OBOComponent 4643			
ID	EMAPA:25273	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25232[L3 se	Group Parents		
			Synonyms
[]			Rule Status

New OBOComponent 4643			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4644			
ID	EMAPA:25270	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25231[L2 segmental spinal nerve]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4645				
ID	EMAPA:25271	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25231[L2 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT		Comments	

New OBOComponent 4646			
ID	EMAPA:16563	Name	Starts At
TS14	Ends At	TS15	Primary Parents
EMAPA:16561[biliary bud]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status INSERT		Comments

New OBOComponent 4647			
ID	EMAPA:16562	Name	Starts At
TS14	Ends At	TS15	Primary Parents
EMAPA:16561[biliary bud]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4648			
ID	EMAPA:16564	Name	Starts At
TS14	Ends At	TS22	Primary Parents
EMAPA:16363[foregut-midgut junction]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	4649		
ID	EMAPA:16561	Name	Starts At

New OBOComponent 4649				
TS14 Ends At TS15			Primary Parents	
EMAPA:16363[foregut-midgut junction]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4650			
ID	EMAPA:16560	Name	Starts At
TS14	Ends At	TS17	Primary Parents
EMAPA:16558[thyroid primordium]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4651				
ID	EMAPA:16559	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:16558[thyroid primordium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 4652				
ID	EMAPA:30891	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:17379[urogenital sinus]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4653				
ID	EMAPA:16555	Name	Starts At	
TS14	Ends At	Primary Parents		
EMAPA:16553[rest	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 4654				
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 4655				
ID	EMAPA:16556	Name	Starts At	
TS14	Ends At	Primary Parents		
EMAPA:16553[rest	Group Parents			
			Synonyms	
[artery, vein]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4656				
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 4657				
ID	EMAPA:30893	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:30891[ureth	EMAPA: 30891[urethra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4658				
ID	EMAPA:16558	Name	Starts At	
TS14	Ends At	Ends At TS17 Pr.		
EMAPA:16557[for	EMAPA:16557[foregut gland] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4659				
ID	EMAPA:30899	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:30891[ureth	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4660			
ID	EMAPA:30897	Name	Starts At
TS21	Ends At	TS21	Primary Parents
EMAPA:30891[urethra]			Group Parents
			Synonyms

New OBOComponent	4660		
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4661				
ID	EMAPA:16554	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:16553[rest	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4662				
ID	EMAPA:16553	Name	Starts At	
TS14	Ends At	TS17	Primary Parents	
EMAPA:16548[foreg	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4663				
ID	EMAPA:16552	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16549[pharyngeal region]			Group Parents	
			Synonyms	
[artery, vein]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4664				
ID	EMAPA:29731	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17972[test:	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4665				
ID	EMAPA:16551	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16549[phary	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 4666			

New OBOCompo	nent 4666		
ID	EMAPA:16550	Name	Starts At
TS14	Ends At	TS14	Primary Parents
EMAPA:16549[pharyngeal region]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4667				
ID	EMAPA:16548	Name	Starts At	
TS14	Ends At	TS23	Primary Parents	
EMAPA:16247[gut]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4668				
ID	EMAPA:16549	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16548[foreg	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT		Comments	

New OBOComponent 4669				
ID	EMAPA:16546	Name	Starts At	
TS14	Ends At	TS26	Primary Parents	
EMAPA:16105[heart	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4670				
ID	EMAPA:30882	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:30879[rest	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4671				
ID	EMAPA:16547	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16240[veno	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 4671			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4672					
ID	EMAPA:16544	Name	Starts At		
TS14	Ends At	TS26	Primary Parents		
EMAPA:16331[umbil	EMAPA:16331[umbilical artery embryonic part] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status INSERT		Comments		

New OBOComponent 4673				
ID	EMAPA:31199	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:31235[develepididymis] EMAPA	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4674				
ID	Starts At			
TS14	Ends At	TS26	Primary Parents	
EMAPA:16331[umbil	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4675				
ID	EMAPA:30885	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:30879[rest	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 4676				
ID	EMAPA:30888	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17366[urina	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4677			
ID	EMAPA:16581	Name	Starts At

New OBOComponent 4677				
TS15	Primary Parents			
EMAPA:16399[3rd branchial arch]			Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4678				
ID	EMAPA:16580	Starts At		
TS14	Ends At	Primary Parents		
EMAPA:16039[embry	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 4679				
ID	EMAPA:16583	Name	Starts At	
TS15	Ends At	Ends At TS19		
EMAPA:16399[3rd branchial arch]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4680				
ID	EMAPA:16582	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16581[3rd branchial groove]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

_

New OBOComponent 4681				
ID	EMAPA:16585	Starts At		
TS15	Ends At	Primary Parents		
EMAPA:16583[3rd b	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4682					
ID	EMAPA:31194	Name	Starts At		
TS24	Ends At	TS27	Primary Parents		
EMAPA:31235[devel epididymis] EMAPA	Group Parents				
			Synonyms		
[]			Rule Status		

New OBOComponent 4682				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4683					
ID	EMAPA:16584	Name	Starts At		
TS15	Ends At	TS19	Primary Parents		
EMAPA:16583[3rd b	EMAPA:16583[3rd branchial membrane] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4684				
ID	EMAPA:16587 Name			
TS15	Ends At	TS19	Primary Parents	
EMAPA:16586[3rd b	Group Parents			
			Synonyms	
			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4685				
ID	EMAPA:16586	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16399[3rd b	EMAPA:16399[3rd branchial arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4686				
ID	EMAPA:16577	Name	Starts At	
TS14	Ends At TS16		Primary Parents	
EMAPA:16367[genit	EMAPA:16367[genitourinary system] Group Parents			
			Synonyms	
[Wolffian duct]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4687				
ID	EMAPA:19180	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17968[male	Group Parents			
			Synonyms	
[vesicular seminalis]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	4688		
ID	EMAPA:31188	Name	Starts At

New OBOComponent 4688				
TS23 Ends At TS27 Primary Parents				
EMAPA:18681[ductu	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4689				
ID	EMAPA:16578	Name	Starts At	
TS14	Ends At	TS15	Primary Parents	
EMAPA:16367[genit	EMAPA:16367[genitourinary system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4690				
ID	EMAPA:16579	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16367[gen	EMAPA:16367[genitourinary system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4691				
ID	EMAPA:19181	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:18333[laryn	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4692				
ID	EMAPA:19182	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19001[left	EMAPA:19001[left lung alveolar system] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 4693				
ID	EMAPA:19183 Name			
TS25	Ends At	TS26	Primary Parents	
EMAPA:19001[left	lung alveolar syst	cem]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4694				
ID	EMAPA:19184	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19009[right	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4695				
ID	EMAPA:19185	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19009[right	alveolar system]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4696				
ID	EMAPA:19186	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19007[right system]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4697				
ID	EMAPA:19187	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19007[right system]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4698				
ID	EMAPA:19188	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19005[right	EMAPA:19005[right lung caudal lobe alveolar system]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4699		
ID	EMAPA:19189	Name	Starts At
TS25	Ends At	TS26	Primary Parents
EMAPA:19005[right	lung caudal lobe	alveolar system]	Group Parents

New OBOComponent 4699			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4700				
ID	EMAPA:16572	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16263[stoma	EMAPA:16263[stomatodaeum] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4701				
ID	EMAPA:16570	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16255[midgu	Group Parents			
			Synonyms	
[artery, vein]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4702				
ID	EMAPA:31182	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:19290[epididymis] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4703				
ID	EMAPA:16576	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16367[genitourinary system] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4704				
ID	EMAPA:16575	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16263[stoma	EMAPA:16263[stomatodaeum] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4705				
ID	EMAPA:16574	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16573[pitui	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4706				
ID	EMAPA:16573	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16572[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4707				
ID	EMAPA:16568	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16251[hindg	Group Parents			
			Synonyms	
[artery, vein]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4708				
ID	EMAPA:19192	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:16853[trachea] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4709				
ID	EMAPA:16569	Name	Starts At	
TS14	Ends At	TS23	Primary Parents	
EMAPA:16255[midgu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4710				
ID	EMAPA:19193	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19192[trach	Group Parents			
			Synonyms	

New OBOComponent 4710				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4711				
ID	EMAPA:16566	Name	Starts At	
TS14	Ends At	TS23	Primary Parents	
EMAPA:16363[foreg	Group Parents			
	Synonyms			
[artery, vein]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4712				
ID	EMAPA:19190	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19003[right system]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4713				
ID	EMAPA:29703	Name	Starts At	
TS16	Ends At	TS22	Primary Parents	
EMAPA:31109[dermosomite group]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4714				
ID	EMAPA:16567	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16251[hindgut diverticulum]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4715				
ID	EMAPA:19191	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19003[right system]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4716				
ID	EMAPA:19196	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:17682[tempo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4717				
ID	EMAPA:19197	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:17682[temporal bone]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4718				
ID	EMAPA:19194	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:17681[chor	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4719				
ID	EMAPA:19195	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:17681[cl	Group Parents			
			Synonyms	
[hypophyseal fossa, sella turcica]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4720				
ID	EMAPA:19198	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:18016[vault	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4721			
ID	EMAPA:19199	Name	Starts At
TS25	Ends At	TS26	Primary Parents
EMAPA:19198[sutures and fontanelles]			Group Parents
			Synonyms

New OBOComponent 4721				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4722				
ID	EMAPA:19169	Name	Starts At	
TS25	Ends At	TS27	Primary Parents	
EMAPA:18680[genit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4723				
ID	EMAPA:19166	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19144[upper leg skeletal muscle] Group Paren				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4724				
ID	EMAPA:19165	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:18185[pelvi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4725				
ID	EMAPA:19168	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:17798[trige	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT		Comments		

New OBOComponent 4726				
ID	EMAPA:31169	Name	Starts At	
TS12	Ends At	TS22	Primary Parents	
EMAPA:32757[paraxial mesenchyme]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent	Component 4727		

New OBOComponent 4727			
ID	EMAPA:19161	Name	Starts At
TS25	Ends At	TS26	Primary Parents
EMAPA:18290[mandible] Group Parents			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4728				
ID	EMAPA:19164	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:18185[pelvi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4729				
ID	EMAPA:19163	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:18185[pelvi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4730				
ID	EMAPA:30850	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17950[urete vasculature of ur	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4731				
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 4732			
ID	EMAPA:19160	Name	Starts At
TS25	Ends At	TS26	Primary Parents
EMAPA:16201[arterial system]			Group Parents
			Synonyms

New OBOComponent 4732			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4733				
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 4734				
ID	EMAPA:16598	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16177[trunk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4735				
ID	EMAPA:16595	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:16593[hindl	EMAPA:16593[hindlimb ridge] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4736				
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			

New OBOComponent 4737				
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 4738			
ID	EMAPA:16594	Name	Starts At
TS15	Ends At	TS15	Primary Parents
EMAPA:16593[hind]	imb ridge]		Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4739				
ID	EMAPA:16591	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16139[perit	EMAPA:16139[peritoneal component mesothelium] Group Pare			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 4740				
ID	EMAPA:16592	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16139[perit	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4741				
ID	EMAPA:16590	Name	Starts At	
TS15	Ends At	TS22	Primary Parents	
EMAPA:16284[periomesothelium]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 4742				
ID	EMAPA:30841	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30837[labia]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4743				
ID	EMAPA:30843	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30837[labia	EMAPA:30837[labia]			
			Synonyms	

New OBOComponent 4743			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4744				
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 4745			
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 4746			
ID	EMAPA:19177	Name	Starts At
TS23	Ends At	TS27	Primary Parents
EMAPA:18685[semin	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4747				
ID	EMAPA:19176	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:18687[inter	Group Parents			
			Synonyms	
[non-specific mesenchyme]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4748				
ID	EMAPA:19175	Name	Starts At	
TS20	Ends At	TS27	Primary Parents	
EMAPA:18687[inter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	4749	

New OBOComponent 4749				
ID	EMAPA:19174	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:19172[femal	Group Parents			
			Synonyms	
[external, superficial]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4750				
ID	EMAPA:31159	Name	Starts At	
TS14	Ends At	Primary Parents		
EMAPA:31169[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4751				
ID	EMAPA:19173	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:19172[femal	Group Parents			
			Synonyms	
[deep, internal]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4752				
ID	EMAPA:19172	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:17959[femal	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4753				
ID	Starts At			
TS25	Ends At	TS28	Primary Parents	
EMAPA:17959[femal	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4754			
ID	EMAPA:19170	Name	Starts At
TS25	Ends At	TS27	Primary Parents
EMAPA:18680[genit	Group Parents		
			Synonyms
[]			Rule Status

New OBOComponent	4754		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4755				
ID	EMAPA:16589	Name	Starts At	
TS15	Ends At	TS22	Primary Parents	
EMAPA:16133[peric	EMAPA:16133[pericardial component mesothelium]			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4756				
ID	EMAPA:16588	Name	Starts At	
TS15	Ends At	TS22	Primary Parents	
EMAPA:16133[peric	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4757				
ID	EMAPA:31151	Name	Starts At	
TS16	Ends At	TS22	Primary Parents	
EMAPA:31159[scler somite group]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4758					
ID	EMAPA:19144 Name Starts At				
TS24	Ends At	Primary Parents			
EMAPA:17499[upper	EMAPA:17499[upper leg] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4759				
ID	EMAPA:19143	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17499[upper	EMAPA:17499[upper leg]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4760			
ID	EMAPA:30879	Name	Starts At

New OBOComponent 4760				
TS20 Ends At TS20 Primary Parents				
EMAPA:17379[uroge	EMAPA:17379[urogenital sinus]			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4761				
ID	EMAPA:19146	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:19144[upper	leg skeletal musc	cle]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4762				
ID	EMAPA:19145	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:19144[upper	leg skeletal musc	cle]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4763				
ID	EMAPA:19148	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:16895[fore	orain]		Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4764				
ID	EMAPA:30876	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:30870[primi	EMAPA:30870[primitive bladder] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4765				
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 4766				
ID	EMAPA:19149	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19055[midbr	Group Parents			
			Synonyms	
[cisterna interpeduncularis, interpeduncular cistern]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4767				
ID	EMAPA:31144	Starts At		
TS14	Ends At	Ends At TS19		
EMAPA:16184[trunk EMAPA:31159[scler	EMAPA:16184[trunk somite group] EMAPA:31159[sclerotome group] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4768				
ID	EMAPA:30873	Name	Starts At	
TS20	Ends At	TS21	Primary Parents	
EMAPA:30870[primi	tive bladder]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4769				
ID	EMAPA:30870	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:17379[uroge	EMAPA:17379[urogenital sinus] Group Parents			
			Synonyms	
[cranial urogenital sinus]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4770				
ID	EMAPA:19140	Name	Starts At	
TS24	Ends At	Ends At TS26		
EMAPA:19137[knee	joint]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4771		
ID	EMAPA:19142	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:17496[lower leg]			Group Parents

New OBOComponent 4771				
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4772				
ID	EMAPA:19141	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17496[lower	EMAPA:17496[lower leg]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4773				
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 4774				
ID	EMAPA:19156	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 4775					
ID	EMAPA:19155	Name	Starts At		
TS25	Ends At	TS26	Primary Parents		
EMAPA:18592[r	EMAPA:18592[neural retina nuclear layer] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4776				
ID	EMAPA:19154	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:16198[eye]			Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4777				
ID	EMAPA:19159	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:16831[anal	EMAPA:16831[anal region]			
	Synonyms			
[Hilton's 'white line', site of anal membrane]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4778				
ID	EMAPA:19153	Name	Starts At	
TS25	Ends At TS26 Primary Parent			
EMAPA:16198[eye]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4779				
ID	EMAPA:31134	Name	Starts At	
TS14	Ends At	TS22	Primary Parents	
EMAPA:25765[mouse	EMAPA: 25765[mouse] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4780				
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 4781				
ID	EMAPA:19151	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:16194[inner	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4782				
ID	EMAPA:19150	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:19055[midbr	Group Parents			
			Synonyms	

New OBOComponent 4782				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4783				
ID	EMAPA:30942	Starts At		
TS28	Ends At	TS28	Primary Parents	
EMAPA:18692[ureth	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4784				
ID	EMAPA:19356	EMAPA:19356 Name		
TS18	Ends At	TS19	Primary Parents	
EMAPA:17677[sacra condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 4785				
ID	EMAPA:19357	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17677[sacra condensation]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4786				
ID	EMAPA:26987	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:26981[oesophagus mucosa]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4787				
ID	EMAPA:30137	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:28619[muscu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4788				
ID	EMAPA:19358	Name	Starts At	
TS18	Ends At	Primary Parents		
EMAPA:17679[thora condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4789				
ID	EMAPA:19359	Starts At		
TS18	Ends At	Ends At TS22		
EMAPA:17679[thoracic vertebral cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4790				
ID	EMAPA:26989	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:26981[oesophagus mucosa]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4791				
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			Comments	

New OBOComponent 4792				
ID	EMAPA:19352	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17394[lumba condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4793		
ID	EMAPA:16607	Name	Starts At
TS15	Ends At	TS18	Primary Parents
EMAPA:16604[somite 22] EMAPA:31144[trunk sclerotome Group Pare			Group Parents

New OBOComponent 4793				
group]				
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4794				
ID	EMAPA:19353	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17394[lumba condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4795				
ID	EMAPA:26983	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:16833[oesop	EMAPA:16833[oesophagus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4796				
ID	EMAPA:16608	Starts At		
TS15	Ends At	TS18	Primary Parents	
EMAPA:16184[trunk somite group]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4797				
ID	EMAPA:28949	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:28945[nephric duct of female, rest of] Group Parent				
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT		Comments	

New OBOComponent 4798				
ID	EMAPA: 30944 Name Starts At			
TS28	Ends At	TS28	Primary Parents	
EMAPA:18692[urethra of male] Group Parents				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4799				
ID	EMAPA:19354	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17394[lumba condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4800				
ID	EMAPA:16609	Starts At		
TS15	Ends At	Ends At TS18		
EMAPA:29695[trunk EMAPA:16608[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4801				
ID	EMAPA:19355	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17394[lumba condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 4802				
ID	Starts At			
TS23	Ends At	TS23	Primary Parents	
EMAPA:26981[oesophagus mucosa]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4803				
ID	EMAPA:16603	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:31144[trunk sclerotome group] EMAPA:16600[somite 21]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

Γ

New OBOComponent 4804			
EMAPA:16604	Name	Starts At	
Ends At	TS18	Primary Parents	
I	EMAPA:16604	EMAPA:16604 Name	

New OBOComponent 4804				
EMAPA:16184[trunk somite group]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4805				
ID	EMAPA: 28945 Name			
TS20	Ends At	TS23	Primary Parents	
EMAPA:17959[female reproductive system]			Group Parents	
			Synonyms	
[mesonephric duct of female, rest of]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4806				
ID	EMAPA:19350	Starts At		
TS18	Ends At	TS22	Primary Parents	
EMAPA:17392[cervical vertebral cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4807			
ID	EMAPA:16605	Starts At	
TS15	Ends At	Primary Parents	
EMAPA:16604[somite 22] EMAPA:29695[trunk dermomyotome group]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4808			
ID	EMAPA:30130	Name	Starts At
TS22	Ends At	TS28	Primary Parents
EMAPA:28661[serosa of bladder]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4809				
ID	EMAPA:19351	Name	Starts At	
TS18	Ends At	TS19	Primary Parents	
EMAPA:17394[lumbar vertebral pre-cartilage condensation]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent	4809		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4810				
ID	EMAPA:16606	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16604[somite 22] EMAPA:31119[trunk myocoele group]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 4811				
ID	EMAPA:17329	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:16346[outflow tract]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4812				
ID	EMAPA:29669	Name	Starts At	
TS28	Ends At	Ends At TS28		
EMAPA:29665[loop of Henle]			Group Parents	
			Synonyms	
[pars recta, segment 3 of proximal tubule]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4813				
ID	EMAPA:17328	Name	Starts At	
TS19	Ends At	Ends At TS26		
EMAPA:17327[1	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4814				
ID	EMAPA:16600	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:16184[trunk	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 4815			
ID	EMAPA:17327	Name	Starts At

New OBOComponent 4815				
TS19	Ends At	TS26	Primary Parents	
EMAPA:17321[right	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4816				
ID	EMAPA:16601	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:29695[trunk EMAPA:16600[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4817				
ID	EMAPA:17326	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:17321[right	Group Parents			
			Synonyms	
[]			Rule Status	
ASSED Edit Status INSERT			Comments	

New OBOComponent 4818				
ID	EMAPA:16602	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:31119[trunk myocoele group] EMAPA:16600[somite 21]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4819				
ID	EMAPA:17325	Name	Starts At	
TS19	Ends At	Ends At TS26		
EMAPA:17321[ri	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4820				
ID	EMAPA:17334	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17333[inter	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 4820			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4821				
ID	EMAPA:17335	Name	Starts At	
TS19	Ends At	TS21	Primary Parents	
EMAPA:17333[inter	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 4822				
ID	EMAPA:29675	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:28310[outer	EMAPA:28310[outer medulla]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4823				
ID	EMAPA:17332	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17331[heart	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4824					
ID	EMAPA:28147	Name	Starts At		
TS23	Ends At	TS28	Primary Parents		
EMAPA:28142[rena]	EMAPA:28142[renal cortical vasculature] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4825				
ID	EMAPA:17333	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17331[heart	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4826		
ID	EMAPA:17330	Name	Starts At

New OBOComponent 4826				
TS19	Ends At	TS22	Primary Parents	
EMAPA:16346[outfl	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4827				
ID	EMAPA:17331	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:16105[heart	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4828				
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 4829				
ID	EMAPA:29671	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29665[loop	Group Parents			
			Synonyms	
[thick ascending limb]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4830				
ID	EMAPA:26991	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:18860[oesop	EMAPA:18860[oesophagus] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4831				
ID	EMAPA:30948	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30944[penil	EMAPA:30944[penile urethra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4832				
ID	EMAPA:19349	Name	Starts At	
TS18	Ends At	TS22	Primary Parents	
EMAPA:17392[cervi condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 4833				
ID	EMAPA:31109	Name	Starts At	
TS14	Ends At	TS22	Primary Parents	
EMAPA:31169[somit	EMAPA:31169[somite group]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4834				
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 4835				
ID	EMAPA:30952	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30942[prost	EMAPA:30942[prostatic urethra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4836				
ID	EMAPA:19348	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:17398[thor condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

Nove ODOGommonom	4027		
New OBOComponent	4837		
ID	EMAPA:19345	Name	Starts At
TS17	Ends At	TS18	Primary Parents

New OBOComponent 4837					
EMAPA:17398[thoracic vertebral pre-cartilage Group Parents condensation]					
	Synonyms				
[] Rule Status					
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4838				
ID	EMAPA:30954	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30942[prost	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4839				
ID	EMAPA:19346	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 4840				
ID	EMAPA:19343	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 4841				
ID	EMAPA:30956	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30942[prostatic urethra]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4842				
ID	EMAPA:19344	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:17398[thoracic vertebral pre-cartilage condensation]			Group Parents	
			Synonyms	

New OBOComponent 4842			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4843				
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 4844				
ID	EMAPA:26995	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18860[oesop	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4845				
ID	EMAPA:16618	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:31119[trunk myocoele group] EMAPA:16616[somite 25]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4846				
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 4847				
ID	EMAPA:16619	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:31144[trunk sclerotome group] EMAPA:16616[somite 25]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4848				
ID	EMAPA:16616	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16184[trunk somite group]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4849				
ID	EMAPA:17319	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17315[le	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4850				
ID	EMAPA:19340	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:17394[lumba condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4851				
ID	EMAPA:16617	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA: 29695[trum EMAPA: 16616[som	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4852				
ID	EMAPA:17318	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17316[left	EMAPA:17316[left atrium auricular region]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4853		
ID	EMAPA:16614	Name	Starts At
TS15	Ends At	TS18	Primary Parents
EMAPA:31119[trunk myocoele group]		Group Parents	

New OBOComponent 4853				
EMAPA:16612[somit	e 24]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4854				
ID	EMAPA:28957	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:28940[paramof]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4855				
ID	EMAPA:16615	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:31144[trunk EMAPA:16612[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4856				
ID	EMAPA:16612	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16184[trunk		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4857				
ID	EMAPA:17315	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:16688[atriu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4858				
ID	EMAPA:30123	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:28637[detrusor muscle of bladder] Group Parent				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4859				
ID	EMAPA:29657	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:28287[renal	proximal convolut	ted tubule]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	SSED Edit Status INSERT			

New OBOComponent 4860				
ID	EMAPA:16613	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16612[somit dermomyotome grou	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4861				
ID	EMAPA:17314	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:16201[a	EMAPA:16201[arterial system]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4862				
ID	EMAPA:16610	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16608[somit group]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4863				
ID	EMAPA:17317	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17316[left	atrium auricular	region]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4864		
ID	EMAPA:28953	Name	Starts At
TS21	Ends At	TS23	Primary Parents
EMAPA: 28945[nephric duct of female, rest of] Group Parents			Group Parents
	<u> </u>	<u> </u>	

New OBOComponent 4864				
			Synonyms	
[]	[] Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4865				
ID	EMAPA:30950	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30944[penil	EMAPA:30944[penile urethra]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4866				
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 INSERT			Comments	

New OBOComponent 4867					
ID	EMAPA:16611	Starts At			
TS15	Ends At	Ends At TS18			
EMAPA:31144[trunk EMAPA:16608[somit	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4868				
ID	EMAPA:17316	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:17315[left	atrium]		Group Parents	
		Synonyms		
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4869				
ID	EMAPA:16620 Name Starts At			
TS15	Ends At	Primary Parents		
EMAPA:16184[trunk	EMAPA:16184[trunk somite group] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4870					
ID	EMAPA:17321	Name	Starts At		
TS19	Ends At	TS26	Primary Parents		
EMAPA:16688[a	EMAPA:16688[atrium]				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4871				
ID	EMAPA:28136	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:17952[renal interstitium grou	Group Parents			
	Synonyms			
[cortical stroma]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4872				
ID	EMAPA:28961	Name	Starts At	
TS21	Ends At	TS23	Primary Parents	
EMAPA:28940[paramof]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4873					
ID	EMAPA:29663	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:28310[outer	EMAPA:28310[outer medulla] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4874				
ID	EMAPA:17322	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17321[right	atrium]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4875		
ID	EMAPA:17323	Name	Starts At
TS19	Ends At	TS26	Primary Parents
EMAPA:17322[right	atrium auricular	region]	Group Parents
	<u> </u>		

New OBOComponent 4875				
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4876				
ID	EMAPA:29665	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29663[outer	EMAPA:29663[outer stripe of outer medulla]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4877				
ID	EMAPA:17324	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17322[right	atrium auricular	region]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4878					
ID	EMAPA:28130	Name	Starts At		
TS22	Ends At	Ends At TS28			
EMAPA:17952[renal trunk]	Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4879				
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 4880				
ID	EMAPA:17320	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:17315[left atrium] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4881				
ID	EMAPA:19339	Name	Starts At	
TS17	Ends At	Ends At TS21		
EMAPA:17392[cervi condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4882				
ID	EMAPA:19338	Starts At		
TS17	Ends At	TS21	Primary Parents	
EMAPA:17392[cervi condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4883				
ID	EMAPA:30924	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:30917[phall	ic urethra of fema	ale]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 4884				
ID	EMAPA:19374	EMAPA:19374 Name		
TS19	Ends At	TS22	Primary Parents	
EMAPA:17679[thora condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 4885				
ID	EMAPA:31119	Name	Starts At	
TS14	Ends At	TS19	Primary Parents	
EMAPA:31134[myoco somite group]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4886			
ID	EMAPA:19375	Name	Starts At
TS19	Ends At	TS22	Primary Parents

New OBOComponent 4886				
EMAPA:17679[thoracic vertebral cartilage Group Parents condensation]				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4887				
ID	EMAPA:19376	Starts At		
TS19	Ends At	TS22	Primary Parents	
EMAPA:17679[thora condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 4888				
ID	EMAPA:19377	EMAPA:19377 Name		
TS19	Ends At	TS22	Primary Parents	
EMAPA:17679[thora condensation]	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4889				
ID	EMAPA:28929	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:28909[mesonephros of female]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4890				
ID	EMAPA:19378	EMAPA:19378 Name		
TS19	Ends At	TS22	Primary Parents	
EMAPA:17679[thora condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4891				
ID	EMAPA:19379	Name	Starts At	
TS19	Ends At	TS22	Primary Parents	
EMAPA:17679[thora condensation]	Group Parents			
			Synonyms	

New OBOComponent 4891			
[]			Rule Status
PASSED	Comments		

New OBOComponent 4892				
ID	EMAPA:17349 Name			
TS19	Ends At	TS26	Primary Parents	
EMAPA:16240[venou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4893				
ID	EMAPA:17348	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:16240[venou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4894				
ID	EMAPA:19370	Name	Starts At	
TS19	Ends At	TS20	Primary Parents	
EMAPA:17397[rib p	ensation]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4895					
ID	EMAPA:28924	Name	Starts At		
TS20	Ends At	TS21	Primary Parents		
EMAPA:28909[meson	Group Parents				
	Synonyms				
[mesonephric duct Wolffian duct of	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4896					
ID	EMAPA:19371	Name	Starts At		
TS19	Ends At	TS20	Primary Parents		
EMAPA:17397[rib p	re-cartilage conde	ensation]	Group Parents		
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 4897

New OBOComponent 4897					
ID	EMAPA:19372	Name	Starts At		
TS19	Ends At	TS20	Primary Parents		
EMAPA:17397[rib p	EMAPA:17397[rib pre-cartilage condensation]				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4898					
ID	EMAPA:19373	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 4899					
ID	EMAPA:29695	Name	Starts At		
TS14	Ends At	TS19	Primary Parents		
EMAPA:31109[dermosomite group]	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status INSERT				

New OBOComponent 4900					
ID	EMAPA:17352	Name	Star	ts At	
TS19	Ends At	TS20	Prima	ary Parents	
EMAPA:17185[tong	Group	p Parents			
	Synon	nyms			
[]				Status	
PASSED Edit Status INSERT			Comme	ents	

New OBOComponent 4901					
ID	EMAPA:17353	Name	Starts At		
TS19	Ends At	TS20	Primary Parents		
EMAPA:17185[ton	gue]		Group Parents		
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 4902				
ID	EMAPA:29693	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:30445[epith EMAPA:19292[cauda	EMAPA:30445[epithelium of epididymis] EMAPA:19292[cauda epididymis] Group Parents			
			Synonyms	

New OBOComponent 4902				
[] Rule Status				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4903					
ID	EMAPA:17350	Name	Starts At		
TS19	Ends At	TS21	Primary Parents		
EMAPA:16831[anal	region]		Group Parents		
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4904					
ID	EMAPA:17351	Name	Starts At		
TS19	Ends At	TS19	Primary Parents		
EMAPA:16706[p	oharynx]		Group Parents		
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4905				
ID	EMAPA:17356	Name	Starts At	
TS19	Ends At	TS20	Primary Parents	
EMAPA:17355[mandi	bular process]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4906				
ID	EMAPA:28167	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:31450[renal small blood vesse vasculature]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4907				
ID	EMAPA:17357	Name	Starts At	
TS19	Ends At	TS20	Primary Parents	
EMAPA:17355[mandi	bular process]		Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4908				
ID	EMAPA:17354	Name	Starts At	
TS19	Ends At	TS21	Primary Parents	
EMAPA:16262[oral	region]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4909				
ID	EMAPA:17355	Name	Starts At	
TS19	Ends At	TS20	Primary Parents	
EMAPA:16262[oral	region]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4910				
ID	EMAPA:26020	Starts At		
TS19	Ends At	Ends At TS26		
EMAPA:17321[right	atrium]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 4911				
ID	EMAPA:29691	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17366[urina	ary system]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4912				
ID	EMAPA:30927	Name	Starts At	
TS23	Ends At	TS24	Primary Parents	
EMAPA:30917[phall	ic urethra of fema	ale]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4913				
ID	EMAPA:28162	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:31436[renal	EMAPA:31469[renal small blood vessel] EMAPA:31436[renal arterial system] EMAPA:28157[renal medullary vasculature]			

New OBOComponent 4913				
Synonyms				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4914				
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 4915				
ID	EMAPA:30934	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:30917[phall	ic urethra of fema	ale]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 4916				
ID	EMAPA:25400	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19574[L6 ve	EMAPA:19574[L6 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4917				
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 4918				
ID	EMAPA:25401	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19574[L6 ve	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4919				
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 4920				
ID	EMAPA:19364	Name	Starts At	
TS19	Ends At	TS20	Primary Parents	
EMAPA:17677[sacra	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4921				
ID	EMAPA:25402	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25401[L6 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 4922				
ID	EMAPA:19369	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 4923				
ID	EMAPA:25403	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25401[L6 ve	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4924		
ID	EMAPA:30930	Name	Starts At
TS25	Ends At	TS28	Primary Parents
EMAPA:30917[phallic urethra of female]			Group Parents

New OBOComponent 4924			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4925				
ID	EMAPA:25404	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25401[L6 ve	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4926				
ID	EMAPA:25405	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25401[L6 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4927				
ID	EMAPA:19367	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 4928				
ID	EMAPA:25406	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	

New OBOComponent 4929					
ID	EMAPA:19368	Name	Starts At		
TS19	Ends At	Ends At TS20			
EMAPA:18045[tail vertebral pre-cartilage condensation]			Group Parents		
			Synonyms		
[]			Rule Status		
PASSED	SED Edit Status INSERT		Comments		

New OBOComponent 4930				
ID	EMAPA:30144	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:28826[adve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4931				
ID	EMAPA:17337	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17331[heart	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4932			
ID	EMAPA: 29679	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:29675[inne	Group Parents		
			Synonyms
[]			Rule Status
PASSED	ED Edit Status INSERT		

New OBOComponent 4933				
ID	EMAPA:25408	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19588[S1 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

Г

New OBOComponent 4934				
ID	EMAPA:17336	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17331[heart	EMAPA:17331[heart ventricle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4935			
ID	EMAPA:25409	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19588[S1 vertebra]			Group Parents
			Synonyms

New OBOComponent 4935			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4936				
ID	EMAPA:17339	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:17337[left	EMAPA:17337[left ventricle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4937				
ID	EMAPA:17338	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17337[left	ventricle]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 4938				
ID	EMAPA:19361	Name	Starts At	
TS18	Ends At	TS22	Primary Parents	
EMAPA:17679[thora condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 4939				
ID	EMAPA:28937	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:28909[meson	Group Parents			
			Synonyms	
[Mullerian duct of female]			Rule Status	
PASSED	Edit Status INSERT Co			

New OBOComponent 4940				
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 4941				
ID	EMAPA:31126	Name	Starts At	
TS16	Ends At	TS22	Primary Parents	
EMAPA:16860[tail group]	EMAPA:16860[tail somite group] EMAPA:31134[myocoele Group Parent group]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4942			
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 4943				
ID	EMAPA:28934	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:28909[meso	EMAPA: 28909 [mesonephros of female] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4944				
ID	EMAPA:29681	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29679[loop	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4945				
ID	EMAPA:17340	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17331[heart	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4946		
ID	EMAPA:30150	Name	Starts At
TS23	Ends At	TS24	Primary Parents
EMAPA:28811[ureteral smooth muscle layer]			Group Parents

New OBOComponent 4946				
			Synonyms	
[Cajal cell]	[Cajal cell]			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4947				
ID	EMAPA:17341	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17340[right	EMAPA:17340[right ventricle]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4948				
ID	EMAPA:28152	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:28142[renal	EMAPA: 28142[renal cortical vasculature] Group Parents			
			Synonyms	
			Rule Status	
ASSED Edit Status INSERT			Comments	

New OBOComponent 4949				
ID	EMAPA:29683	Name	Starts At	
TS28	Ends At	Ends At TS28		
EMAPA:29679[loop	Group Parents			
			Synonyms	
[thick ascending limb]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4950					
ID	EMAPA:17342	Name	Starts At		
TS19	Ends At	TS26	Primary Parents		
EMAPA:17340[right	EMAPA:17340[right ventricle] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4951					
ID	EMAPA:17343	Name	Starts At		
TS19	Ends At	Primary Parents			
EMAPA:16240[venou	EMAPA:16240[venous system] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4952					
ID	EMAPA:28940	Name	Starts At		
TS20	Ends At	TS23	Primary Parents		
EMAPA:17959[femal	EMAPA:17959[female reproductive system]				
	Synonyms				
[Mullerian duct of female, rest of]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4953					
ID	EMAPA:28157	Name	Starts At		
TS23	Ends At	Ends At TS28			
EMAPA:19279[rena	EMAPA:19279[renal medulla]				
	Synonyms				
			Rule Status		
PASSED	ASSED Edit Status INSERT				

New OBOComponent 4954					
ID	EMAPA:30938	Name	Starts At		
TS25	Ends At	TS28	Primary Parents		
EMAPA:30917[Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	SSED Edit Status INSERT				

New OBOComponent 4955					
ID	EMAPA:26011	Name	Starts At		
TS19	Ends At	TS26	Primary Parents		
EMAPA:17315[left	EMAPA:17315[left atrium] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4956					
ID	EMAPA:16648	Name	Starts At		
TS15	Ends At	TS16	Primary Parents		
EMAPA:16647[pitui	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4957				
ID	EMAPA:16647	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16646[dienc	EMAPA:16646[diencephalon gland]			
			Synonyms	

New OBOComponent 4957				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4958					
ID	EMAPA:16649	Name		Starts At	
TS15	Ends At	TS16		Primary Parents	
EMAPA:16641[dier		Group Parents			
				Synonyms	
[]			Rule Status		
PASSED	PASSED Edit Status INSERT			Comments	

New OBOComponent 4959					
ID	EMAPA:29626	Name	Starts At		
TS20	Ends At	TS20	Primary Parents		
EMAPA:18680[genit	EMAPA:18680[genital tubercle of female] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4960				
ID	EMAPA:16644	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16642[3rd v		Group Parents		
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4961				
ID	EMAPA:16643	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16642[3rd ventricle]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4962				
ID	EMAPA:16646	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16641[diencephalon]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	mponent 4963		

EMADA • 1 6 6 4 E		
EMAPA:16645	Name	Starts At
Ends At	TS16	Primary Parents
ephalon]		Group Parents
		Rule Status
PASSED Edit Status INSERT		
	ephalon]	ephalon]

New OBOComponent 4964				
ID	EMAPA:19313	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16240[venous system]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4965				
ID	EMAPA:19312	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16240[venou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4966			
ID	EMAPA:19315	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:16240[venous system]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4967			
ID	EMAPA:19314	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:16240[venous system]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4968			
ID	EMAPA:30903	Name	Starts At
TS22	Ends At	TS22	Primary Parents
EMAPA:30901[urethra]			Group Parents
			Synonyms
[]			Rule Status

New OBOComponent	4968		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4969				
ID	EMAPA:30901	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17366[urina	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4970				
ID	EMAPA:19311	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:16240[venous system]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4971				
ID	EMAPA:26038	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17337[left	EMAPA:17337[left ventricle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4972				
ID	EMAPA:19310	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18248[lymph	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4973				
ID	EMAPA:26047	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17340[right		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	4974		
ID	EMAPA:19309	Name	Starts At

New OBOComponent 4974				
TS26	Ends At	TS26	Primary Parents	
EMAPA:16201[arter	EMAPA:16201[arterial system]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4975				
ID	EMAPA:30907	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:30903[pelvi	c urethra]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4976			
ID	EMAPA:30905	Name	Starts At
TS22	Ends At	TS22	Primary Parents
EMAPA:30903[pelvic urethra]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 4977				
ID	EMAPA:19305	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18768[thymus]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4978				
ID	EMAPA:19306	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18768[thymu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4979				
ID	EMAPA:19307	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18831[thyro	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4980				
ID	EMAPA:30909	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:30903[pelvi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4981				
ID	EMAPA:19308	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18832[t	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4982					
ID	EMAPA:16650	Name	Starts At		
TS15	Ends At	TS16	Primary Parents		
EMAPA:16641[dier	EMAPA:16641[diencephalon]				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4983					
ID	EMAPA:29633	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:28844[urete	layer]	Group Parents			
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

Γ

New OBOComponent 4984					
ID	EMAPA:16651	Name	Starts At		
TS15	Ends At	TS16	Primary Parents		
EMAPA:16641[dienc	EMAPA:16641[diencephalon] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4985				
ID	EMAPA:16652	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16640[futur	Group Parents			
			Synonyms	

New OBOComponent 4985				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4986					
ID	EMAPA:29631	Name	S	tarts At	
TS28	Ends At	TS28	P	rimary Parents	
EMAPA:17962[ova	G	roup Parents			
				ynonyms	
[]			R	ule Status	
PASSED	Edit Status	INSERT	Co	omments	

New OBOComponent 4987					
ID	EMAPA:16653	Name	Starts At		
TS15	Ends At	TS16	Primary Parents		
EMAPA:32675[brain EMAPA:16652[telen	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4988				
ID	EMAPA:16659	Name	Starts At	
TS15	Ends At	Ends At TS26		
EMAPA:16658[centr	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4989					
ID	EMAPA:16658	Name	Starts At		
TS15	Ends At	TS26	Primary Parents		
EMAPA:16470[centr EMAPA:32846[gangl	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4990				
ID	EMAPA:16657	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16652[telen		Group Parents		
	Synonyms			
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4991				
ID	EMAPA:16656	Name	Starts At	
TS15	Ends At TS16 Primary Parents			
EMAPA:16652[telen	cephalon]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4992					
ID	EMAPA:16655	Name	Starts At		
TS15	Ends At	TS16	Primary Parents		
EMAPA:16652[telen	EMAPA:16652[telencephalon] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 4993				
ID	EMAPA:16654	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16653[telen	cephalic vesicle]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4994				
ID	EMAPA:19304	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18767[splee	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

Г

7

New OBOComponent 4995				
ID	EMAPA:19303	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18767[splee	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 4996				
ID	EMAPA:19302	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19204[fore]	EMAPA:19204[forelimb joint]			
			Synonyms	

New OBOComponent 4996			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 4997				
ID	EMAPA:19300	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18028[pelvi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 4998				
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 4999				
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 5000					
ID	EMAPA:26029	Name	Starts At		
TS19	Ends At	Primary Parents			
EMAPA:17331[heart	EMAPA:17331[heart ventricle] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 5001				
ID	EMAPA:30915	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:30911[phall	EMAPA:30911[phallic urethra]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5002	

New OBOComponent 5002				
ID	EMAPA:30917	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:28747[ureth	Group Parents			
			Synonyms	
[external urethra of female]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5003			
ID	EMAPA:16663	Name	Starts At
TS15	Ends At	TS15	Primary Parents
EMAPA:16659[cranial ganglion]		Group Parents	
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5004			
ID	EMAPA:16664	Name	Starts At
TS15	Ends At	TS15	Primary Parents
EMAPA:16659[cranial ganglion]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5005			
ID	EMAPA:29621	Name	Starts At
TS20	Ends At	TS20	Primary Parents
EMAPA:18680[genital tubercle of female]			Group Parents
			Synonyms
			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5006			
ID	EMAPA:16661	Name	Starts At
TS15	Ends At	TS15	Primary Parents
EMAPA:16659[cranial ganglion]			Group Parents
			Synonyms
			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5007			
ID	EMAPA:16662	Name	Starts At
TS15	Ends At	TS15	Primary Parents
EMAPA:16659[cranial ganglion]			Group Parents
		Synonyms	
		Rule Status	

New OBOComponent 5007				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5008				
ID	EMAPA:16660	Name	Starts At	
TS15	Ends At	TS15	Primary Parents	
EMAPA:16659[crani	EMAPA:16659[cranial ganglion] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5009				
ID	EMAPA:17305	Name	Starts At	
TS19	Ends At	TS20	Primary Parents	
EMAPA:17165[lens	vesicle epithelium	m]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent 5010				
ID	EMAPA:16622	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16620[somit group]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5011				
ID	EMAPA:17306	Name	Starts At	
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 5012				
ID	EMAPA:16621	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16620[somit dermomyotome grou	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent	5013	

New OBOComponent 5013				
ID	EMAPA:17303	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17302[hyalo	EMAPA:17302[hyaloid cavity] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5014				
ID	EMAPA:16624	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:16184[trunk	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5015				
ID	EMAPA:28965	Name	Starts At	
TS21	Ends At	TS24	Primary Parents	
EMAPA:17965[germ	EMAPA:17965[germ cell of ovary] Group Parents			
			Synonyms	
[oocyte]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5016				
ID	EMAPA:29645	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18692[uret]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5017				
ID	EMAPA:17304	Name	Starts At	
TS19	Ends At	TS20	Primary Parents	
EMAPA:17165[lens	vesicle epitheliur	m]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	ASSED Edit Status INSERT			

New OBOComponent 5018				
ID	EMAPA:16623	Name	Starts At	
TS15	Ends At TS19 Primary Parents			
EMAPA:31144[trunk sclerotome group] Gr EMAPA:16620[somite 26]			Group Parents	
			Synonyms	

New OBOComponent 5018			
[] Rule Status			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5019			
ID	EMAPA:16626	Name	Starts At
TS15	Ends At	Primary Parents	
EMAPA:31119[trunk myocoele group] EMAPA:16624[somite 27]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT		Comments	

New OBOComponent 5020			
ID	EMAPA:17309	Name	Starts At
TS19	Ends At	TS26	Primary Parents
EMAPA:16201[arter	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5021				
ID	EMAPA:16625	Starts At		
TS15	Ends At	Ends At TS19		
EMAPA:29695[trunk dermomyotome group] EMAPA:16624[somite 27]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5022				
ID	EMAPA:16628	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16184[trunk	EMAPA:16184[trunk somite group] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5023			
ID	EMAPA:17307	Name	Starts At
TS19	Ends At	TS26	Primary Parents
EMAPA:16201[arterial system]			Group Parents
			Synonyms
			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5024			
ID EMAPA:16627 Name			Starts At
TS15	Ends At TS19 Primary Parents		
EMAPA:31144[trunk sclerotome group] EMAPA:16624[somite 27] Group Parent			
			Synonyms
[]			Rule Status
PASSED	Edit Status	Comments	

New OBOComponent 5025			
ID	EMAPA:17308	Name	Starts At
TS19	Ends At	Primary Parents	
EMAPA:16201[arte	EMAPA:16201[arterial system]		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5026				
EMAPA:19331	EMAPA:19331 Name			
Ends At	Inds At TS17			
EMAPA:17398[thoracic vertebral pre-cartilage condensation]				
[]				
Edit Status INSERT		Comments		
	EMAPA:19331 Ends At	EMAPA:19331 Name Ends At TS17 cic vertebral pre-cartilage		

New OBOComponent 5027				
ID	EMAPA:19330	Name	Starts At	
TS16	Ends At	TS17	Primary Parents	
EMAPA:17398[thora condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

Г

New OBOComponent 5028				
ID	EMAPA:16629	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:29695[trunk EMAPA:16628[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 5029			
ID	EMAPA:19333	Name	Starts At
TS16	Ends At	TS17	Primary Parents

New OBOComponent 5029				
EMAPA:17398[thoracic vertebral pre-cartilage Group Parents condensation]				
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5030				
ID	EMAPA:19332	Name	Starts At	
TS16	Ends At	Ends At TS17		
EMAPA:17398[thora condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5031				
ID	EMAPA:19335	EMAPA:19335 Name		
TS17	Ends At	Ends At TS21		
EMAPA:17392[cervi condensation]	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 5032				
ID	EMAPA:19334	Name	Starts At	
TS16	Ends At	TS17	Primary Parents	
EMAPA:17398[thora condensation]	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5033				
ID	EMAPA:30116	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:30088[lamina propria of bladder] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

ent 5034			
EMAPA:19337	Name	Starts At	
Ends At	TS21	Primary Parents	
EMAPA:17392[cervical vertebral cartilage condensation]			
	EMAPA:19337 Ends At	EMAPA:19337 Name Ends At TS21	

New OBOComponent 5034				
[] Rule Status				
PASSED Edit Status INSERT			Comments	

New OBOComponent 5035				
ID	EMAPA:19336	Name	Starts At	
TS17	Ends At	Primary Parents		
EMAPA:17392[cervi condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5036					
ID	EMAPA:19327	Name	Starts At		
TS15	Ends At	Ends At TS16			
EMAPA:17216[cervi condensation]	Group Parents				
			Synonyms		
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 5037				
ID	EMAPA:19328	Starts At		
TS16	Ends At	Primary Parents		
EMAPA:17216[cervi condensation]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5038				
ID	EMAPA:26064	Name	Starts At	
TS20	Ends At TS26 Primary Parents			
EMAPA:16240[venou	EMAPA:16240[venous system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5039			
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 5040				
ID	EMAPA:17313	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:16201[a	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5041				
ID	EMAPA:28971	Name	Starts At	
TS21	Ends At	TS24	Primary Parents	
EMAPA:17965[germ	Group Parents			
			Synonyms	
[oogonia]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5042				
ID	EMAPA:29655	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18687[inter	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5043				
ID	EMAPA:17312	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:16201[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5044				
ID	EMAPA:16630	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:31119[trunk EMAPA:16628[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	5045		
ID	EMAPA:17311	Name	Starts At
TS19	Ends At	TS26	Primary Parents
EMAPA:16201[arterial system]			Group Parents
			Synonyms

New OBOComponent 5045			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5046				
ID	EMAPA:29653	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:28747[ureth	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5047				
ID	EMAPA:16631	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:31144[trunk EMAPA:16628[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5048				
ID	EMAPA:17310	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17309[iliac	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5049				
ID	EMAPA:29635	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:28844[urete	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5050				
ID	EMAPA:16635	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:31144[trunk EMAPA:16632[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5051				
ID	EMAPA:16634	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:16632[somit group]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5052				
ID	EMAPA:29637	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17366[urina	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5053				
ID	EMAPA:16633	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16632[somit dermomyotome grou	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5054				
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 5055					
ID	EMAPA:16632	Name	Starts At		
TS15	Ends At	TS19	Primary Parents		
EMAPA:16184[trunk	EMAPA:16184[trunk somite group] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent	5056		
ID	EMAPA:29639	Name	Starts At
TS28	Ends At	TS28	Primary Parents
EMAPA:18692[urethra of male]			Group Parents

New OBOComponent 5056			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5057				
ID	EMAPA:16639	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16636[somit group]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5058					
ID	EMAPA:16638	Name	Starts At		
TS15	Ends At	Ends At TS19			
EMAPA:31119[trunk EMAPA:16636[somit	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5059				
ID	EMAPA:16637	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:29695[trunk EMAPA:16636[somit	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5060				
ID	EMAPA:28978	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:28909[meson	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5061				
ID	EMAPA:16636	Name	Starts At	
TS15	Ends At	Ends At TS19		
EMAPA:16184[trun]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5062				
ID	EMAPA:30109	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:30088[lami	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5063				
ID	EMAPA:19322	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19317[proxi	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5064				
ID	EMAPA:19321	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:17157[sympa	EMAPA:17157[sympathetic ganglion] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5065				
ID	EMAPA:19320	Name	Starts At	
TS25	Ends At	Ends At TS26		
EMAPA:18609[cai	rotid artery]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5066				
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	5067		
ID	EMAPA:19325	Name	Starts At
TS15	Ends At	TS16	Primary Parents
EMAPA:17216[cervical vertebral pre-cartilage condensation]			Group Parents

New OBOComponent 5067				
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 5068				
ID	EMAPA:19324	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:17216[cervi condensation]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5069				
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 5070				
ID	EMAPA:19318	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:17496[]	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5071				
ID	EMAPA:19319	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:19318[lower	leg skeletal musc	cle]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5072				
ID	EMAPA:19316	Starts At		
TS25	Ends At	Primary Parents		
EMAPA:19206[radio-ulnar joint]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5073				
ID	EMAPA:19317	Name	Starts At	
TS25	Ends At	Primary Parents		
EMAPA:19206[radio	EMAPA:19206[radio-ulnar joint] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5074				
ID	EMAPA:26056	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16240[venou	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5075				
ID	EMAPA:29641	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:18692[uret	EMAPA:18692[urethra of male] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5076				
ID	EMAPA:17300	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17299[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5077				
ID	EMAPA:16641	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16640[futur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5078			
ID	EMAPA:16642	Name	Starts At
TS15	Ends At	TS16	Primary Parents
EMAPA:32675[brain ventricle] EMAPA:16641[diencephalon]			Group Parents
			Synonyms

New OBOComponent 5078			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5079				
ID	EMAPA:17302	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:16198[eye]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5080				
ID	EMAPA:17301	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17299[super	EMAPA:17299[superior semicircular canal] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5081				
ID	EMAPA:28981	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 5082				
ID	EMAPA:16640 Name Starts At			
TS15	Ends At	TS16	Primary Parents	
EMAPA:16471[futur	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT Co			Comments	

New OBOComponent 5083				
ID	EMAPA:26081	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:26072[infer	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent	5084	

New OBOComponent 5084				
ID	EMAPA:18929 Name			
TS24	Ends At	TS26	Primary Parents	
EMAPA:18925[rectu	EMAPA:18925[rectum]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5085				
ID	Starts At			
TS24	Ends At	Primary Parents		
EMAPA:18925[rectu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5086				
ID	EMAPA:25462	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19553[T12	EMAPA:19553[T12 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5087				
ID	EMAPA:18925	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:16247[gut]	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5088				
ID	EMAPA:25461	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25457[T11 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5089				
ID	EMAPA:18924	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18921[perin	Group Parents			
			Synonyms	
[artery, vein]			Rule Status	

New OBOComponent 5089			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5090					
ID EMAPA: 26089 Name			Starts At		
TS20	Ends At	TS24	Primary Parents		
EMAPA:18404[physi	EMAPA:18404[physiological umbilical hernia] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	SED Edit Status INSERT				

New OBOComponent 5091				
ID EMAPA: 18927 Name			Starts At	
TS24	Ends At	Primary Parents		
EMAPA:27319[1	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5092				
ID	EMAPA:25464	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19553[T12 vertebra] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5093			
ID	EMAPA:25350	Name	Starts At
TS19	Ends At	TS26	Primary Parents
EMAPA:17272[vagal	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5094			
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	5095		
ID	EMAPA: 25352	Name	Starts At

New OBOComponent 5095				
TS20	Ends At	TS22	Primary Parents	
EMAPA:17591[pinna	EMAPA:17591[pinna mesenchyme]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5096			
ID	EMAPA:18216	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:17264[crani	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5097			
ID	EMAPA:18920	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:18915[stoma	Group Parents		
			Synonyms
[artery, vein]			Rule Status
PASSED	Edit Status INSERT Comments		

New OBOComponent 5098				
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 5099			
ID	EMAPA:18217	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:17796[facial VII nerve]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5100				
ID	EMAPA:25460	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25457[T11 vertebra neural arch]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5101				
ID	EMAPA:18923	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18921[perin	EMAPA:18921[perineal body] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5102			
ID	EMAPA:25354	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:16240[venous system]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5103			
ID	EMAPA:18218	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:17264[Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5104				
ID	EMAPA:25353	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17591[pinna		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

Г

New OBOComponent 5105				
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 5106				
ID	EMAPA:25458	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25457[Tll vertebra neural arch]			Group Parents	
			Synonyms	

New OBOComponent 5106				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5107				
ID	EMAPA:25344	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25210[T17 s	egmental spinal ne	erve]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5108				
ID	EMAPA:18224	Starts At		
TS22	Ends At	TS26	Primary Parents	
EMAPA:16984[autonomic nervous system] EMAPA:32814[peripheral nervous system ganglion] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5109					
ID	EMAPA: 25459 Name				
TS26	Ends At	Ends At TS26			
EMAPA:25457[T11 v	EMAPA:25457[T11 vertebra neural arch] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 5110				
ID	EMAPA: 25345	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 5111				
ID	EMAPA:18223	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18221[auton	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5112

New OBOComponent 5112				
ID	EMAPA: 25346	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25211[T18 s	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5113				
ID	Starts At			
TS22	Ends At	TS26	Primary Parents	
EMAPA:17157[sy	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5114				
ID	Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25211[T18 s	EMAPA: 25211[Tl8 segmental spinal nerve] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5115				
ID	EMAPA:18930	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18929[recti	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5116				
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 5117				
ID	EMAPA:25454	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19552[T11 v	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 5117				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5118				
ID	EMAPA:25348	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25212[T19 s	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5119				
ID	EMAPA:18220	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17577[sp	EMAPA:17577[spinal cord] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5120				
ID	EMAPA:25349	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25212[T19 s	EMAPA:25212[Tl9 segmental spinal nerve] Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5121				
ID	EMAPA:25456	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19552[T11 vertebra] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5122				
ID	EMAPA:18222	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18221[autonomic ganglion]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	5123		
ID	EMAPA:25457	Name	Starts At

New OBOComponent 5123				
TS26	Ends At	TS26	Primary Parents	
EMAPA:19552[T11 v	EMAPA:19552[Tll vertebra]			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5124				
ID	EMAPA:18221	Name	Starts At	
TS18	Ends At	TS26	Primary Parents	
EMAPA:16984[auton	EMAPA:16984[autonomic nervous system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5125				
ID	EMAPA:26072	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:18416[infer	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5126				
ID	EMAPA:18939	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:16247[gut]	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5127				
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	D Edit Status INSERT			

New OBOComponent 5128				
ID	EMAPA:18938	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18937[jejun	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5129				
ID	EMAPA:25474	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25473[T13 \	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5130				
ID	EMAPA:18937	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18932[jejun	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5131				
ID	EMAPA:25473	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19554[T13 -	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5132				
ID	EMAPA:18936	Name	Starts At	
TS24	Ends At	Ends At TS26		
EMAPA:18932[j	Group Parents			
			Synonyms	
[artery, vein]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5133				
ID	EMAPA:25472	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19554[T13 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT Comments			Comments	

New OBOComponent 5134			
ID	EMAPA:18935	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:18932[jejunum]			Group Parents
			Synonyms

New OBOComponent 5134			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5135				
ID	EMAPA:18934	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27347[jejur	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5136				
EMAPA: 25343 Name			Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25209[T16 s	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5137				
ID	EMAPA:18207	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17549[corpus striatum]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5138				
ID	EMAPA:25470	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:19554[T13	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5139				
ID	Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25209[T16 s	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5140			

New OBOComponent 5140				
ID	EMAPA:18208	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17549[corpus striatum]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5141				
ID	EMAPA:25341	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25208[T15 s	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5142				
ID	EMAPA:18932	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:16247[gut]	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 5143				
ID	EMAPA:25340	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25208[T15 s	Group Parents			
	Synonyms			
			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 5144				
ID	EMAPA:18931	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18925[rectum]			Group Parents	
			Synonyms	
[artery, vein]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5145				
ID	EMAPA:18206	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:16896[diencephalon]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 5145			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5146				
ID	EMAPA: 25335 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25205[Tl2 s	egmental spinal ne	erve]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5147				
ID	Starts At			
TS22	S22 Ends At TS26			
EMAPA:16974[r	Group Parents			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5148				
ID	EMAPA:18941	Name	Starts At	
TS24	Ends At	Ends At TS26		
EMAPA:27375[colon	mucosa]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5149				
ID	EMAPA:25336	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25206[Tl3 s	egmental spinal ne	erve]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 5150				
ID	EMAPA:25469	Starts At		
TS26	Ends At	TS26	Primary Parents	
EMAPA:25465[T12 v	EMAPA:25465[T12 vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	5151		
ID	EMAPA: 25333	Name	Starts At

New OBOComponent 5151				
TS26	Ends At	TS26	Primary Parents	
EMAPA:25222[Tl19	25222[Tl19 segmental spinal nerve]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5152				
ID	EMAPA:26913	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:17968[male	EMAPA:17968[male reproductive system] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5153				
ID	EMAPA:25334	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25205[Tl2	EMAPA: 25205[Tl2 segmental spinal nerve] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5154				
ID	EMAPA:18212	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18211[hindb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5155				
ID	EMAPA:25467	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:25465[T12 v	EMAPA: 25465[T12 vertebra neural arch] Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5156					
ID	EMAPA:25339	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25207[T14 s	EMAPA: 25207[Tl4 segmental spinal nerve] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5157				
ID	EMAPA: 27599	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16367[genitourinary system] EMAPA:28425[nephric duct group]			Group Parents	
			Synonyms	
[mesonephric duct, metanephric portion]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5158				
ID	EMAPA:18211	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:32666[brain EMAPA:17783[hindb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5159				
ID	EMAPA:25468	Name	Starts At	
TS26	Ends At TS26 Primary Parents			
EMAPA:25465[T12 v	ertebra neural ard	ch]	Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5160				
ID	EMAPA:18210	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17785[hindb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5161				
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	5162		
ID	EMAPA:25337	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25206[Tl3 segmental spinal nerve]			Group Parents

New OBOComponent 5162			
Synonyms			
[] Rule Status			
PASSED Edit Status INSERT			Comments

New OBOComponent 5163				
ID	EMAPA:25466	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25465[T12 v	EMAPA:25465[T12 vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5164				
ID	EMAPA:25338	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25207[T14 s	EMAPA: 25207[Tl4 segmental spinal nerve] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5165				
ID	EMAPA:25480	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19543[T2 ve	EMAPA:19543[T2 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5166				
ID	EMAPA:25374	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19571[L3 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5167				
ID	EMAPA:18943	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:18942[colon	mesentery]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5168				
ID	EMAPA:18238	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17168[reti	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5169				
ID	EMAPA:25373	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25369[L2 ve	EMAPA: 25369[L2 vertebra neural arch] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5170				
ID	EMAPA:18942	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18939[col	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5171				
ID	EMAPA:18239	Name	Starts At	
TS20	Ends At	TS22	Primary Parents	
EMAPA:16201[arter	EMAPA:16201[arterial system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5172				
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 5173				
ID	EMAPA:25376	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19571[L3 ve	EMAPA:19571[L3 vertebra]			
			Synonyms	

New OBOComponent 5173			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5174				
ID	EMAPA:18945	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18939[colo	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5175				
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 5176				
ID	EMAPA:18944	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18939[colon]			Group Parents	
			Synonyms	
[artery, vein]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5177				
ID	EMAPA:25484	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 5178				
ID	EMAPA:25370	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25369[L2 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 5179			

New OBOComponent 5179				
ID	EMAPA:25483	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 5180				
ID	EMAPA:25486	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19544[T3 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5181				
ID	EMAPA:25372	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25369[L2 ve	EMAPA: 25369[L2 vertebra neural arch] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5182				
ID	EMAPA:18949	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18948[palat	EMAPA:18948[palate] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5183				
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 INSERT			Comments	

New OBOComponent 5184				
ID	EMAPA:25371	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25369[L2 ve	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 5184				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5185					
ID	EMAPA:18948	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:17924[upper	EMAPA:17924[upper jaw] Group Parents				
			Synonyms		
[definitive palat	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 5186				
ID	EMAPA:25476	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25473[T13 v	EMAPA:25473[T13 vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5187				
ID	EMAPA:18242	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18241[spina	EMAPA:18241[spinal artery] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5188				
ID	EMAPA:25477	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25473[T13 v	EMAPA:25473[T13 vertebra neural arch] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5189				
ID	EMAPA:18241	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:16201[arter	EMAPA:16201[arterial system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	5190		
ID	EMAPA:25478	Name	Starts At

New OBOComponent 5190				
TS26 Ends At TS26 Primary Parents				
EMAPA:19543[T2 ve	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5191				
ID	EMAPA:18244	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17011[inter	EMAPA:17011[interatrial septum] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5192				
ID	Starts At			
TS22	Ends At	TS26	Primary Parents	
EMAPA:18241[spina	EMAPA:18241[spinal artery] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5193				
ID	EMAPA: 25366 Name St			
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 5194				
ID	EMAPA:18246	Starts At		
TS22	Ends At TS26		Primary Parents	
EMAPA:17333[inter	EMAPA:17333[interventricular septum] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5195				
ID	EMAPA:18245 Name			
TS22	Ends At	TS26	Primary Parents	
EMAPA:16105[heart	EMAPA:16105[heart] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5196				
ID	EMAPA:18950	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:18949[soft	EMAPA:18949[soft palate] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5197					
ID	EMAPA:25368	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 5198				
ID	EMAPA:18248	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:16104[card	EMAPA:16104[cardiovascular system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5199					
ID	EMAPA:18951	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:18949[soft	EMAPA:18949[soft palate] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

Γ

New OBOComponent 5200				
ID	EMAPA:26922	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16665[peripheral nervous system]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5201			
ID	EMAPA:25369	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:19570[L2 vertebra]			Group Parents
			Synonyms

New OBOComponent 5201				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5202				
ID	EMAPA:18247	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17333[interventricular septum]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 5203				
ID	EMAPA:18952	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18948[palate]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5204			
ID	EMAPA:26928	Name	Starts At
TS23	Ends At	TS23	Primary Parents
EMAPA:18028[pelvic girdle skeleton]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5205				
ID	EMAPA:18240	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16201[arterial system]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5206				
ID	EMAPA: 25493 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25489[T3 vertebra neural arch]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status INSERT		Comments	

Jew OBOComponent 5207			

New OBOComponent 5207				
ID	EMAPA:18229	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17824[ossic		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5208				
ID	EMAPA:26097	Name	Starts At	
TS20	Ends At	TS24	Primary Parents	
EMAPA:18404[physi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5209				
ID	EMAPA:25492	Starts At		
TS26	Ends At	Primary Parents		
EMAPA:25489[T3 ve	EMAPA:25489[T3 vertebra neural arch] Group Parents			
			Synonyms	
			Rule Status	
PASSED	PASSED Edit Status INSERT			

New OBOComponent 5210				
ID	EMAPA:18955	Name	Starts At	
TS24	Ends At	Ends At TS26		
EMAPA:18952[hard	EMAPA:18952[hard palate] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5211				
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 5212				
ID	EMAPA: 25363	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16669[otoc	EMAPA:16669[otocyst]			
			Synonyms	
[]			Rule Status	

New OBOComponent 5212			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5213				
ID	EMAPA:18954	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18952[hard	EMAPA:18952[hard palate] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 5214				
ID	EMAPA:18227	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:16989[spina	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5215				
ID	EMAPA:25490	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25489[T3 ve	EMAPA: 25489[T3 vertebra neural arch] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5216				
ID	EMAPA:18228	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17824[ossic	EMAPA:17824[ossicle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5217				
ID	EMAPA:25362	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16307[rhomb	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5218		
ID	EMAPA:18953	Name	Starts At

New OBOComponent 5218				
TS24	Ends At	TS26	Primary Parents	
EMAPA:18952[hard	Group Parents			
Synonyms				
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5219				
ID	EMAPA:25497	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19545[T4 ve	EMAPA:19545[T4 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5220				
ID	EMAPA:25361	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16303[rho	EMAPA:16303[rhombomere 04 neural fold] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5221				
ID	EMAPA:25496	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19545[T4 vertebra] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5222				
ID	EMAPA:25360	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16299[rhombomere 03 neural fold] Group Parents				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5223				
ID	EMAPA:25494	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19545[T4 vertebra] Group Parents				
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5224				
ID	EMAPA:25489	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19544[T3 ve	EMAPA:19544[T3 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5225				
ID	EMAPA:18233	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:16198[eye]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5226				
ID	EMAPA:18232	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18231[eye anterior chamber] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5227				
ID	EMAPA:18231	Name	Starts At	
TS22	Ends At	Ends At TS26		
EMAPA:16198[eye	EMAPA:16198[eye]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5228				
ID	EMAPA:25359	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 5229				
ID	EMAPA:26930	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:18028[pelvi	Group Parents			
			Synonyms	

New OBOComponent	5229		
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5230				
ID	EMAPA:25488	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19544[T3 ve	rtebra]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5231				
ID	EMAPA:18230	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17824[ossic	le]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5232				
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 5233					
ID	EMAPA:25357	Name	Starts At		
TS13	Ends At	TS13	Primary Parents		
EMAPA:16361[thyro	EMAPA:16361[thyroid primordium] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 5234				
ID	EMAPA:18237	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17838[lens]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5235			

New OBOComponent 5235				
ID	EMAPA:18963	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18838[phary	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5236				
ID	EMAPA:18236	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17303[]	EMAPA:17303[hyaloid vascular plexus]			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5237				
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 5238				
ID	EMAPA:18235	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17303[hyalo	EMAPA:17303[hyaloid vascular plexus] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5239				
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 5240			
ID	EMAPA:18234	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:17844[eye skeletal muscle]			Group Parents
			Synonyms

New OBOComponent 5240			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5241				
ID	EMAPA:25356	Name	Starts At	
TS11	Ends At	TS19	Primary Parents	
EMAPA:16099[mesen	m head mesoderm]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 5242				
ID	EMAPA:18961	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:16262[oral	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5243				
ID	EMAPA:26937	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:16262[oral	region]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5244					
ID	EMAPA: 27573	Name	Starts At		
TS16	Ends At	TS18	Primary Parents		
EMAPA:16367[genit	EMAPA:16367[genitourinary system] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5245				
ID	EMAPA:25420	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25417[S2 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	SED Edit Status INSERT			

New OBOComponent 5246			

New OBOComponent 5246				
ID	EMAPA:27570	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16858[gonad	Group Parents			
			Synonyms	
[caudal gonadal mesenchyme]			Rule Status	
PASSED	SSED Edit Status INSERT Commen			

New OBOComponent 5247				
ID	EMAPA: 25310 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 5248				
ID	EMAPA:17377	Name	Starts At	
TS19	Ends At	TS20	Primary Parents	
EMAPA:28429[nephr system]	Group Parents			
			Synonyms	
[mesonephric duct, metanephric portion, Wolffian duct]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5249				
ID	EMAPA:17376	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17373[me	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5250				
ID	EMAPA:17379	Name	Starts At	
TS19	Ends At	TS22	Primary Parents	
EMAPA:17366[urina	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5251		
ID	EMAPA:17378	Name	Starts At
TS19	Ends At	TS22	Primary Parents
EMAPA:17366[urinary system] Group Parents			Group Parents
			Synonyms

New OBOComponent 5251			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5252				
ID	EMAPA:17373	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:17366[urina	EMAPA:17366[urinary system] Group Parents			
			Synonyms	
[kidney]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5253				
ID	EMAPA:17375	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17373[metan	EMAPA:17373[metanephros] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5254					
ID	EMAPA:25309	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 5255				
ID	EMAPA:18260	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:18257[anal	Group Parents			
			Synonyms	
[artery, vein]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5256				
ID	EMAPA:25308	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25246[T7 se	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5257	

New OBOComponent 5257				
ID	EMAPA:18261	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:18256[anal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5258				
ID	EMAPA:18262	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18261[anal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5259				
ID	EMAPA:25419	Starts At		
TS26	Ends At	Ends At TS26		
EMAPA:25417[S2 ve	EMAPA: 25417[S2 vertebra neural arch] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5260					
ID	EMAPA:25418	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 5261					
ID	EMAPA:26947	Name	Starts At		
TS23	Ends At	Primary Parents			
EMAPA:26937[oral	EMAPA: 26937[oral mucosa] Group Parents				
			Synonyms		
			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5262				
ID	EMAPA:18267	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:16548[foreg	EMAPA:16548[foregut]			
			Synonyms	
[]			Rule Status	

New OBOComponent 5262			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5263				
ID	EMAPA:25301	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25243[T4 se	gmental spinal ne	rve]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 5264					
ID	EMAPA:25414	Name	Starts At		
TS26	Ends At	Primary Parents			
EMAPA:19589[S2 v	EMAPA:19589[S2 vertebra] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5265				
ID	EMAPA:18268	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18267[gastr	EMAPA:18267[gastro-oesophageal junction] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5266				
ID	EMAPA:25300	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 5267				
ID	EMAPA:25417	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19589[S2 vertebra] Group Parent				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	5268		
ID	EMAPA:18269	Name	Starts At

New OBOComponent 5268				
TS22	Ends At	TS22	Primary Parents	
EMAPA:18267[gastr	EMAPA:18267[gastro-oesophageal junction]			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5269				
ID	EMAPA: 28909 Name			
TS20	Ends At TS23		Primary Parents	
EMAPA:17959[femal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 5270				
ID EMAPA: 25303 Name			Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25244[T5 segmental spinal nerve] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5271				
ID	EMAPA:25416	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19589[S2 vertebra]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5272				
ID	EMAPA:25302	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:25243[T4 se	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 5273				
ID EMAPA: 25411 Name			Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25409[S1 vertebra neural arch]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5274				
ID	EMAPA:18263	Name	Starts At	
TS22	Ends At	Ends At TS22		
EMAPA:18261[anal	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5275				
ID	EMAPA:25305	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:25245[T6 se	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5276				
ID	EMAPA:25410	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:25409[S1 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5277				
ID	EMAPA:26942	Name	Starts At	
TS23	Ends At	Ends At TS26		
EMAPA:26937[oral	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5278				
ID	EMAPA:18264	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:18261[anal canal caudal part]			Group Parents	
			Synonyms	
[artery, vein]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5279				
ID	EMAPA:27568	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16858[gonadal mesenchyme]			Group Parents	
			Synonyms	

New OBOComponent 5279				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5280				
ID	EMAPA:25304	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 5281			
ID	EMAPA:25413	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25409[S1 vertebra neural arch] Group Par			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5282				
ID	EMAPA:18265	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:16831[anal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5283				
ID	EMAPA:25307	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25246[T7 segmental spinal nerve]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5284				
ID	EMAPA:25412	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25409[S1 ve	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5285			

New OBOComponent 5285				
ID	EMAPA:18266	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:16831[anal region] Group Parents				
Synonyms			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5286				
ID	EMAPA:27566	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16858[gonadal mesenchyme]			Group Parents	
			Synonyms	
[rostral gonadal mesenchyme]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5287			
ID	EMAPA:25306	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25245[T6 segmental spinal nerve] Group Par			
			Synonyms
			Rule Status
PASSED	Edit Status INSERT		Comments

New OBOComponent 5288			
ID	EMAPA:25430	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:19591[S4 ve	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5289				
ID	EMAPA:17360	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17359[maxillary process] Group Parents			Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5290			
ID	EMAPA:27564	Name	Starts At
TS17	Ends At	TS18	Primary Parents
EMAPA:16857[gonad	Group Parents		
			Synonyms
[germinal epithelium]			Rule Status

New OBOComponent 5290			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5291					
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 5292				
ID	EMAPA:17368	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17367[urin	ry]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5293				
ID	EMAPA:17367	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17366[urina	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5294					
ID	EMAPA:17366	Name	Starts At		
TS19	Ends At	Ends At TS28			
EMAPA:16245[v	EMAPA:16245[visceral organ] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5295				
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	5296		
ID	EMAPA:17364	Name	Starts At

New OBOComponent 5296				
TS19	Ends At	TS20	Primary Parents	
EMAPA:17362[palat	EMAPA:17362[palatal shelf]			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5297				
ID	EMAPA:17363	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:17362[palat	al shelf]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5298					
ID	EMAPA:17362	Name	Starts At		
TS19	Ends At	Ends At TS20 Primary Pare			
EMAPA:17359[maxi	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5299				
ID	EMAPA:17361	Name	Starts At	
TS19	Ends At	TS20	Primary Parents	
EMAPA:17359[maxil	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

_

New OBOComponent 5300				
ID	EMAPA:18250	Name	Starts At	
TS20	Ends At	Primary Parents		
EMAPA:16240[venou	s system]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5301				
ID	EMAPA:18251	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16240[venou	EMAPA:16240[venous system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5302				
ID	EMAPA:28914	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:28909[meso	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5303				
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 5304				
ID	EMAPA:17358	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17357[mandi	EMAPA:17357[mandibular process mesenchyme] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5305				
ID	EMAPA: 25429	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25425[S3 ve	EMAPA:25425[S3 vertebra neural arch] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5306				
ID	EMAPA:17359	Name	Starts At	
TS19	Ends At	TS20	Primary Parents	
EMAPA:16262[oral	EMAPA:16262[oral region] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5307				
ID	EMAPA:25428	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25425[S3 vertebra neural arch]			Group Parents	
			Synonyms	

New OBOComponent 5307				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5308					
ID	EMAPA:18258	Name	Starts At		
TS22	Ends At	TS22	Primary Parents		
EMAPA:18257[anal	EMAPA:18257[anal canal rostral part]				
	Synonyms				
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 5309				
ID	EMAPA:25427	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25425[S3 ve	EMAPA:25425[S3 vertebra neural arch] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5310				
ID	EMAPA:18259	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18257[anal	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5311					
ID	EMAPA: 25426 Name				
TS26	Ends At	TS26	Primary Parents		
EMAPA:25425[S3 ve	EMAPA: 25425[S3 vertebra neural arch] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 5312				
ID	EMAPA:18256	Name	Starts At	
TS22	Ends At	Ends At TS26		
EMAPA:16831[anal		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5313			

New OBOComponent 5313				
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 5314				
ID	EMAPA:26957	Starts At		
TS23	Ends At	Primary Parents		
EMAPA:16706[phary	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5315				
ID	EMAPA:18257	Name	Starts At	
TS22	Ends At	Ends At TS23		
EMAPA:18256[anal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5316				
ID	EMAPA:25424	Starts At		
TS26	Ends At	TS26	Primary Parents	
EMAPA:19590[S3 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5317					
ID	EMAPA:18254	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 5318				
ID	EMAPA:18255	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:16240[venou	Group Parents			
			Synonyms	
[.]			Rule Status	

New OBOComponent 5318				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5319				
ID	EMAPA: 25422 Name			
TS26	Ends At	TS26	Primary Parents	
EMAPA:19590[S3 ve	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5320				
ID	Starts At			
TS22	Ends At	TS26	Primary Parents	
EMAPA:16240[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5321				
ID	EMAPA:26952	Name	Starts At	
TS23	Ends At	Ends At TS26		
EMAPA:16262[oral	EMAPA:16262[oral region] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5322				
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 5323					
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	5324		
ID	EMAPA:28919	Name	Starts At

New OBOComponent 5324				
TS20	Ends At	TS21	Primary Parents	
EMAPA:28909[meson	EMAPA:28909[mesonephros of female]			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5325				
ID	EMAPA:25330	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:25221[Tl18	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	Comments		

New OBOComponent 5326					
ID	EMAPA:25331	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25221[Tl18	EMAPA:25221[Tl18 segmental spinal nerve] Group Parent				
	Synonyms				
[]			Rule Status		
PASSED	ASSED Edit Status INSERT				

New OBOComponent 5327				
ID	EMAPA:18900	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18896[stoma	on]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5328				
ID	EMAPA:27591	Name	Starts At	
TS17	Ends At	Ends At TS18		
EMAPA:28425[nephric duct group] EMAPA:16744[mesonephros]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5329				
ID	EMAPA:25332	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25222[Tl19 segmental spinal nerve] Group Parents				
			Synonyms	
[]			Rule Status	

New OBOComponent 5329			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5330				
ID	EMAPA:18902	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18889[stomach] Group Paren				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5331				
ID	EMAPA:17391	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17388[left	EMAPA:17388[left lung rudiment lobar bronchus]			
	Synonyms			
[artery, vein]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5332				
ID	EMAPA:25440	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19542[T1 ve	EMAPA:19542[T1 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5333				
ID	EMAPA:18903	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18902[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

_

New OBOComponent 5334				
ID	EMAPA:17390	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17388[left	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5335		
ID	EMAPA:25441	Name	Starts At

New OBOComponent 5335				
TS26	Ends At	TS26	Primary Parents	
EMAPA:19542[T1 ve	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5336				
ID	EMAPA:17393	Name	Starts At	
TS17	Ends At	Primary Parents		
EMAPA:17214[axial	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5337				
ID	EMAPA:18904 Name			
TS24	Ends At	TS26	Primary Parents	
EMAPA:18903[dorsa	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5338				
ID	EMAPA:25442	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25441[T1 ve	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5339				
ID	EMAPA:17392	Name	Starts At	
TS17	Ends At	TS22	Primary Parents	
EMAPA:17215[axial EMAPA:32669[verte	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	D Edit Status INSERT			

New OBOComponent 5340				
ID	EMAPA:18905	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18904[greater omentum]			Group Parents	
			Synonyms	
[]			Rule Status	

New OBOComponent 5340			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5341				
ID	EMAPA:17395 Name			
TS19	Ends At	TS19	Primary Parents	
EMAPA:17214[axial	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5342				
ID	EMAPA:18906	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18904[greater omentum]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5343				
ID	EMAPA:17394	EMAPA:17394 Name		
TS17	Ends At	TS19	Primary Parents	
EMAPA:32671[verte EMAPA:17393[axia]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5344				
ID	EMAPA:18907	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18902[stomach mesentery]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5345				
ID	EMAPA:17397	Name	Starts At	
TS19	Ends At	TS21	Primary Parents	
EMAPA:17396[axial	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5346			
ID	EMAPA:18908	Name	Starts At

New OBOComponent 5346				
TS24 Ends At TS26			Primary Parents	
EMAPA:18907[ventral mesogastrium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5347				
ID	EMAPA:28120	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17948[pelvi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5348				
ID	EMAPA:17396 Name			
TS16	Ends At	Primary Parents		
EMAPA:17214[axia]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5349				
ID	EMAPA:18909	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18907[ventral mesogastrium]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5350				
ID	EMAPA:17399	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:16860[tail	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5351				
ID	EMAPA:17398	Name	Starts At	
TS16	Ends At	TS18	Primary Parents	
EMAPA:32671[verte EMAPA:17396[axial	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 5351			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5352					
ID	EMAPA:26969	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:18838[phary	EMAPA:18838[pharynx] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5353					
ID	EMAPA:18280	Name	Starts At		
TS22	Ends At	TS23	Primary Parents		
EMAPA:17883[tongu	EMAPA:17883[tongue skeletal muscle] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5354				
ID	EMAPA:18281	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:18280[tongu	EMAPA:18280[tongue intrinsic skeletal muscle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5355					
ID	EMAPA:18282	Name	Starts At		
TS22	Ends At	TS23	Primary Parents		
EMAPA:18280[tongu	EMAPA:18280[tongue intrinsic skeletal muscle] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	Comments			

New OBOComponent 5356				
ID	EMAPA:18283	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:16706[phary	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5357		
ID	EMAPA:18284	Name	Starts At

New OBOComponent 5357				
TS22	Ends At	TS22	Primary Parents	
EMAPA:17886[stoma	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5358					
ID	EMAPA:25433	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:19591[S4 ve	EMAPA:19591[S4 vertebra] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5359				
ID	EMAPA:25327	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25219[Tl16	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ED Edit Status INSERT			

New OBOComponent 5360				
ID	EMAPA:18285	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:17025[dorsal mesogastrium] Group Parent				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

Γ

7

New OBOComponent 5361					
ID	EMAPA:26963	Name	Starts At		
TS23	Ends At	Primary Parents			
EMAPA:26957[phary	EMAPA: 26957[pharynx mucosa] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5362				
ID	EMAPA:25432	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19591[S4 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5363				
ID	EMAPA:25326	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25219[Tl16	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5364				
ID	EMAPA:18286	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 5365				
ID	EMAPA: 25435	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25433[S4 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 5366				
ID	EMAPA:25329	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25220[Tl17	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5367				
ID	EMAPA:26961	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:26957[pharynx mucosa]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5368			
ID	EMAPA:25434	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:25433[S4 vertebra neural arch]			Group Parents
			Synonyms

New OBOComponent 5368			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5369				
ID	EMAPA:25328	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25220[Tl17	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5370			
ID	EMAPA:18288	Name	Starts At
TS22	Ends At	TS23	Primary Parents
EMAPA:17026[ventral mesogastrium]			Group Parents
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5371			
ID	EMAPA:27588	Name	Starts At
TS17	Ends At	TS18	Primary Parents
EMAPA:16744[mesonephros]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5372				
ID	EMAPA:25437	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25433[S4 vertebra neural arch]			Group Parents	
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5373				
ID	EMAPA:25323	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25217[Tl14	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent	5374	

New OBOComponent 5374				
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 5375				
ID	Starts At			
TS26	Ends At	TS26	Primary Parents	
EMAPA:25433[S4 v	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5376				
ID	EMAPA:25322	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25217[T114	EMAPA: 25217[Tl14 segmental spinal nerve] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5377				
ID	EMAPA:25325	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25218[Tl15	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	PASSED Edit Status INSERT			

New OBOComponent 5378					
ID	EMAPA:26965	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:18838[phary	EMAPA:18838[pharynx] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 5379				
ID	EMAPA:25438	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19542[T1 ve	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 5379				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5380					
ID	EMAPA: 25324 Name				
TS26	Ends At	TS26	Primary Parents		
EMAPA:25218[Tl15	EMAPA: 25218[Tl15 segmental spinal nerve] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	SSED Edit Status INSERT				

New OBOComponent 5381				
ID	EMAPA:25320	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25216[Tl13	EMAPA:25216[Tl13 segmental spinal nerve]			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5382				
ID	EMAPA:18912	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27467[stoma	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5383					
ID	EMAPA:25321	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:25216[Tl13	EMAPA: 25216[Tll3 segmental spinal nerve] Group Parents				
	Synonyms				
[]	Rule Status				
PASSED Edit Status INSERT			Comments		

New OBOComponent 5384			
ID	EMAPA:27581	Name	Starts At
TS17	Ends At	TS18	Primary Parents
EMAPA:27573[cloaca]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent	5385		
ID	EMAPA:18910	Name	Starts At

New OBOComponent 5385				
TS24	TS26	Primary Parents		
EMAPA:18889[stoma	EMAPA:18889[stomach]			
			Synonyms	
[cutaneous, ependymal region, non-glandular region]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5386				
ID	EMAPA:25452	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25449[T10 v	EMAPA:25449[T10 vertebra neural arch]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5387				
ID	EMAPA:18915	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18889[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5388				
ID	EMAPA:17382	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 5389				
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 Edit Status INSERT			Comments	

New OBOComponent 5390				
ID	EMAPA:27585	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16744[mesonephros]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5391				
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 5392				
ID	EMAPA:25450	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25449[T10 vertebra neural arch]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5393				
ID	EMAPA:18913	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18910[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5394				
ID	EMAPA:17380	Name	Starts At	
TS19	Ends At	TS28	Primary Parents	
EMAPA:17366[Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5395				
ID	EMAPA:25451	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25449[T10 v	Group Parents			
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5396				
ID	EMAPA:18914	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18910[stoma	EMAPA:18910[stomach proventricular region]			
			Synonyms	

New OBOComponent 5396				
[artery, vein] Rule Status				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5397				
ID	EMAPA:26981	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA:16833[oesop	hagus]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5398				
ID	EMAPA:18919	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 5399				
ID	EMAPA:17386	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17383[gonad	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5400				
ID	EMAPA:17385	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA: 17383 [gonad	Group Parents			
			Synonyms	
[mesenchyme]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5401				
ID	EMAPA:18917	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27499[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5402			

New OBOComponent 5402				
ID	EMAPA:17384	Name	Starts At	
TS19	Ends At	Primary Parents		
EMAPA:17383[gonad	EMAPA:17383[gonad]			
			Synonyms	
[germinal epithelium]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5403				
ID	EMAPA:18918	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:18915[stoma	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5404				
ID	EMAPA:17383	Starts At		
TS19	Ends At	Primary Parents		
EMAPA:17381[repro		Group Parents		
			Synonyms	
[gonad primordium]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5405						
ID	EMAPA:17389	Name	Starts At			
TS19	Ends At	TS19	Primary Parents			
EMAPA:17388[left	Group Parents					
	Synonyms					
[]	Rule Status					
PASSED	Edit Status	INSERT	Comments			

New OBOComponent 5406					
ID	EMAPA:17388	Name	Starts At		
TS19	Ends At	TS19	Primary Parents		
EMAPA:16729[left bronchus]	APA:16729[left lung rudiment] EMAPA:32696[lobar onchus]				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5407					
ID	EMAPA:17387	Name	Starts At		
TS19	Ends At	TS19	Primary Parents		
EMAPA:16727[respi	Group Parents				
			Synonyms		

New OBOComponent 5407			
[] Rule Status			
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5408				
ID	EMAPA:28114	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:17950[urete	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5409			
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 5410				
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 5411				
ID	EMAPA:18270	Starts At		
TS22	Ends At	Primary Parents		
EMAPA:18267[gastr	EMAPA:18267[gastro-oesophageal junction] Group Parents			
			Synonyms	
[artery, vein]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5412				
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 5413			

New OBOComponent 5413				
ID	EMAPA:18271	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA: 17185 [tong	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5414				
ID	EMAPA:25446	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19551[T10 v	EMAPA:19551[T10 vertebra] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5415				
ID	EMAPA:25318	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25215[Tl12	EMAPA:25215[Tl12 segmental spinal nerve] Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5416				
ID	EMAPA:18276	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:18275[tongu	EMAPA:18275[tongue extrinsic skeletal muscle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5417				
ID	EMAPA:25445	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:25441[T1 ve	EMAPA:25441[T1 vertebra neural arch] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5418				
ID	EMAPA:25317	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25214[Tl11	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent	5418		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5419				
ID	EMAPA:18277	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:18275[tongu	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5420				
ID	EMAPA: 27577	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:27573[cloa	Group Parents			
			Synonyms	
[distal urethral epithelium]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 5421				
ID	EMAPA:25444	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 5422				
ID	EMAPA:25316	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:25214[Tl11	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5423				
ID	EMAPA:18274	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:17185[tongu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5424		
ID	EMAPA:25443	Name	Starts At

New OBOComponent 5424				
TS26 Ends At TS26 Primary F				
EMAPA:25441[T1 ve	EMAPA:25441[T1 vertebra neural arch]			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5425				
ID	EMAPA:25315	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:25213[Tl10	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5426				
ID	EMAPA:18275	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:17883[tongu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5427				
ID	EMAPA:25314	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25213[Tl10	Group Parents			
		Synonyms		
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5428				
ID	EMAPA:25449	Name	Starts At	
TS26	Ends At	Primary Parents		
EMAPA:19551[T10 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5429				
ID	EMAPA: 26977 Name			
TS24	Ends At	TS26	Primary Parents	
EMAPA:26965[phary	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5430				
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 5431				
ID	EMAPA:25448	Name	Starts At	
TS26	TS26 Ends At TS26			
EMAPA:19551[T10 v	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5432				
ID	EMAPA:18278	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:18275[tong	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5433				
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 5434				
ID	EMAPA:18279	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:18275[tongu	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5435				
ID	EMAPA:25311	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25248[T9 segmental spinal nerve]			Group Parents	
			Synonyms	

New OBOComponent 5435			
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5436				
ID	EMAPA:18178 Name			
TS22	Ends At	Primary Parents		
EMAPA:17748[pectoskeletal muscle]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5437				
ID	Starts At			
TS24	Ends At	TS26	Primary Parents	
EMAPA:18915[s	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5438				
ID	EMAPA:18177 Name			
TS22	Ends At	Ends At TS26		
EMAPA:17748[pectoskeletal muscle]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5439				
ID	EMAPA:18179	Name	Starts At	
TS22	Ends At	Ends At TS26		
EMAPA:17748[pecto skeletal muscle]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	SSED Edit Status INSERT			

New OBOComponent 5440				
ID	EMAPA:18170	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18167[axial skeletal muscle]			Group Parents	
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5441				
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 5442				
ID	EMAPA:18172	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18171[crani	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5443				
ID	EMAPA:18171	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17743[vert	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5444				
ID	EMAPA:18189	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18188[inte	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5445				
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 5446			
ID	EMAPA:18188	Name	Starts At
TS22	Ends At	TS26	Primary Parents
EMAPA:18187[integumental system muscle]			Group Parents
			Synonyms

New OBOComponent 5446			
[]	Rule Status		
PASSED	Comments		

New OBOComponent 5447				
ID	EMAPA:18187	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17524[integ	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5448				
ID	EMAPA:18186	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:18185[pelvi	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5449				
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 5450				
ID	EMAPA:18181	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:17748[pectoskeletal muscle]	Group Parents			
	Synonyms			
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5451				
ID	EMAPA:18180	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17748[pectoral girdle and thoracic body wall Group Parentskeletal muscle]				
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5452					
ID	EMAPA:18185	Name	Starts At		
TS22	Ends At TS26 Primary Parents				
EMAPA:18184[pelv:	ic girdle muscle]		Group Parents		
Synonyms					
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5453				
ID	EMAPA:18184	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17743[verte	bral axis muscle :	system]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5454				
ID	EMAPA:18183	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17748[pecto skeletal muscle]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5455				
ID	EMAPA:18182	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17748[pecto skeletal muscle]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5456				
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	5457		
ID	EMAPA:18198	Name	Starts At
TS22	Ends At	TS23	Primary Parents
EMAPA:18196[thyroid gland lobe]			Group Parents

New OBOComponent 5457				
			Synonyms	
[]] Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5458					
ID	EMAPA: 27535	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 5459				
ID	EMAPA:18197	Name	Starts At	
TS22	Ends At	TS23	Primary Parents	
EMAPA:18196[thyro		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5460				
ID	EMAPA:18196	Name	Starts At	
TS22	Ends At	Primary Parents		
EMAPA:17068[thyro	EMAPA:17068[thyroid gland] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5461				
ID	EMAPA:18195	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 5462				
ID	EMAPA:18190	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18189[panni	culus carnosus gro	oup]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5463				
ID	EMAPA:27543	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27531[anal	canal mucosa]		Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5464				
ID	EMAPA: 27547	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:27531[anal	canal mucosa]		Group Parents	
	Synonyms			
[]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5465				
ID	EMAPA:25378	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25377[L3 ve	rtebra neural arch	n]	Group Parents	
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5466				
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 5467				
ID	EMAPA:18985	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:17959[femal	e reproductive sys	stem]	Group Parents	
	Synonyms			
[uterus]	Rule Status			
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5468				
ID	EMAPA:25379	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25377[L3 ve	Group Parents			
	Synonyms			

New OBOComponent 5468				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5469					
ID	EMAPA:18984	Name	Starts At		
TS24	Ends At	TS28	Primary Parents		
EMAPA:17959[femal	EMAPA:17959[female reproductive system]				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5470				
ID	EMAPA:25384	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19572[L4 ve	rtebra]		Group Parents	
			Synonyms	
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5471				
ID	EMAPA:18976	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:17954[early EMAPA:28485[matur cortex] EMAPA:285 EMAPA:28506[devel GROUP] EMAPA:2849 EMAPA:28445[stage	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5472				
ID	EMAPA:25385	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 5473				
ID	EMAPA:25386	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25385[L4 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5474				
ID	EMAPA:25387	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25385[L4 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5475				
ID	EMAPA:18978	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17959[female reproductive system] Group Paren				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5476				
ID	EMAPA: 25380	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA: 25377[L3 vertebra neural arch] Group Paren				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5477				
ID	EMAPA:25381	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25377[L3 ve	n]	Group Parents		
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

Г

 \neg

New OBOComponent 5478				
ID	EMAPA:25382	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 5479			
ID	EMAPA:18970	Name	Starts At
TS24	Ends At	TS26	Primary Parents
EMAPA:17924[upper jaw]			Group Parents
			Synonyms

New OBOComponent 5479				
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5480					
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	Comments			

New OBOComponent 5481				
ID	EMAPA:25498	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25497[T4 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5482				
ID	EMAPA:25389	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25385[L4 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5483				
ID	EMAPA:18972	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:18970[upper	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5484				
ID	EMAPA:25388	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25385[L4 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent	5495	
New OBOComponent	3465	

New OBOComponent 5485				
ID	EMAPA:18971	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18970[upper	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5486				
ID	EMAPA:25397	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25393[L5 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5487				
ID	EMAPA:18966	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18964[phary	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5488				
ID	EMAPA: 25398	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19574[L6 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5489				
ID	EMAPA:18967	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17906[lower		Group Parents		
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5490				
ID	EMAPA:25395	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25393[L5 ve	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent	5490		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5491				
ID	EMAPA:18964	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18963[phary	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT			

New OBOComponent 5492				
ID	EMAPA:25396	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25393[L5 ve	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5493				
ID	EMAPA:18965	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18964[phary	EMAPA:18964[pharyngeal constrictor muscle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5494				
ID	EMAPA:25393	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19573[L5 ve	rtebra]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5495				
ID	EMAPA:25394	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:25393[L5 ve	EMAPA: 25393[L5 vertebra neural arch] Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent	5496		
ID	EMAPA:18968	Name	Starts At

New OBOComponent 5496					
TS24	Ends At	TS26	Primary Parents		
EMAPA:18967[lower	EMAPA:18967[lower jaw gum]				
		Synonyms			
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5497				
ID	EMAPA:25392	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 5498				
ID	EMAPA:18969	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18967[lower	jaw gum]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5499				
ID	EMAPA:25390	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19573[L5 v	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5500				
ID	EMAPA:18998 Name Starts At			
TS23	Ends At	Primary Parents		
EMAPA:17956[phall	EMAPA:17956[phallic urethra of male] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5501				
ID	EMAPA:18999	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18986[vagin	Group Parents			
			Synonyms	
[sinus vagina]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5502				
ID	EMAPA:18995	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:18692[ureth	EMAPA:18692[urethra of male]			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5503					
ID	EMAPA:27507	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:18915[stoma	EMAPA:18915[stomach pyloric region] Group Parents				
	Synonyms				
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5504				
ID	EMAPA:18993	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:17968[male	Group Parents			
	Synonyms			
[vasa efferentia]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5505				
ID	EMAPA: 27503	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18915[s	EMAPA:18915[stomach pyloric region] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5506				
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 5507			
ID	EMAPA:18989	Name	Starts At
TS25	Ends At	TS28	Primary Parents
EMAPA:18682[penis	EMAPA:18682[penis]		
			Synonyms

New OBOComponent 5507			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5508				
ID	EMAPA:18986	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17959[fema]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5509				
ID	EMAPA:18987	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18986[vagin	EMAPA:18986[vagina] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5510				
ID	EMAPA:16698	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16244[vitel	ic part]	Group Parents		
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5511				
ID	EMAPA:16699	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16244[vitelline vein embryonic part] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5512				
ID	EMAPA:30088	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA:18321[bladd	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5513	

New OBOComponent 5513				
ID	EMAPA:16693	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16105[hear	Group Parents			
			Synonyms	
[bulbo-ventricular sulcus, ependymal groove, ependymal sulcus]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5514				
ID	EMAPA:16692	Name	Starts At	
TS15	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 5515				
ID	EMAPA:16691	Name	Starts At	
TS15	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 5516				
ID	EMAPA:16690	Name	Starts At	
TS15	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 5517				
ID	EMAPA:16697	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16350[primitive ventricle] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5518			
ID	EMAPA:16696	Name	Starts At
TS15	Ends At	TS26	Primary Parents
EMAPA:16105[heart	EMAPA:16105[heart]		
			Synonyms

New OBOComponent 5518			
[]			Rule Status
PASSED	Comments		

New OBOComponent 5519				
ID	EMAPA:16695	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16338[bulbu	EMAPA:16338[bulbus cordis rostral half] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5520				
ID	EMAPA:16694	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16334[bulbu	EMAPA:16334[bulbus cordis caudal half] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5521				
ID	EMAPA:16689	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16688[atriu	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5522				
ID	EMAPA:16687	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16684[branc		Group Parents		
			Synonyms	
[3rd aortic arch artery, 3rd branchial arch artery, 3rd pharyngeal arch artery]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5523				
ID	EMAPA:16688	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:16105[heart	EMAPA:16105[heart] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5524

New OBOComponent 5524				
ID	EMAPA:31058	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17962[ovary	EMAPA:17962[ovary] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5525				
ID	Starts At			
TS14	Ends At TS20		Primary Parents	
EMAPA:16201[arter	Group Parents			
			Synonyms	
[aortic arch artery, pharyngeal arch artery]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5526				
ID	EMAPA:16683	Name	Starts At	
TS15	Ends At	TS20	Primary Parents	
EMAPA:16681[front	EMAPA:16681[fronto-nasal process] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5527				
ID	EMAPA:16686	Name	Starts At	
TS14	Ends At	TS18	Primary Parents	
EMAPA:16684[branc	Group Parents			
			Synonyms	
[2nd aortic arch artery, 2nd branchial arch artery, 2nd pharyngeal arch artery]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5528				
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]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 5529			
ID	EMAPA:16680	Name	Starts At
TS15	Ends At	TS20	Primary Parents
EMAPA:16542[nose]			Group Parents
			Synonyms

New OBOComponent 5529			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5530				
ID	EMAPA:16682	Name	Starts At	
TS15	Ends At	TS19	Primary Parents	
EMAPA:16681[front	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status INSERT		Comments	

New OBOComponent 5531				
ID	EMAPA:16681	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:16680[nasal	EMAPA:16680[nasal process] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5532				
ID	EMAPA:16676	Name	Starts At	
TS15	Ends At	TS17	Primary Parents	
EMAPA:16674[optic	EMAPA:16674[optic cup] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5533				
ID	EMAPA:16677	Name	Starts At	
TS15	Ends At	TS17	Primary Parents	
EMAPA:16674[optic	Group Parents			
			Synonyms	
[future pigmented layer, future pigmented retinal epithelium, future PRE]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5534				
ID	EMAPA:16678	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:16198[eye]	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5535

New OBOComponent 5535					
ID	EMAPA:16679	Name	Starts At		
TS15	Ends At	TS20	Primary Parents		
EMAPA:16542[nose]	EMAPA:16542[nose] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5536				
ID	EMAPA:16675	Name	Starts At	
TS15	Ends At TS17		Primary Parents	
EMAPA:16674[optic	Group Parents			
			Synonyms	
[future neural epithelium, future neural layer]			Rule Status	
PASSED Edit Status INSERT		Comments		

New OBOComponent 5537				
ID	EMAPA:16674 Name			
TS15	Ends At	Primary Parents		
EMAPA:16198[eye]	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5538				
ID	EMAPA:16673	Name	Starts At	
TS15	Ends At	TS17	Primary Parents	
EMAPA:16198[eye]	Group Parents			
			Synonyms	
			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5539				
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 5540				
ID	EMAPA:16671	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16669[oto	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 5540				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5541				
ID	EMAPA:16670	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:16669[otocy	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5542				
ID	EMAPA:29609	Name	Starts At	
TS20	Ends At	TS28	Primary Parents	
EMAPA:17367[urinary system mesentery] Group Parent:				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5543				
ID	EMAPA:29605	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29603[vascu	EMAPA:29603[vasculature of testis] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5544				
ID	EMAPA:29607	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29603[vascu	EMAPA:29603[vasculature of testis] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	Comments		

New OBOComponent 5545				
ID	EMAPA:16669	Name	Starts At	
TS15	Ends At	TS18	Primary Parents	
EMAPA:16194[inner	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent	5546		
ID	EMAPA:16667	Name	Starts At

New OBOComponent 5546					
TS15	Primary Parents				
EMAPA:32814[perip EMAPA:16666[spina	Group Parents				
	Synonyms				
[]	Rule Status				
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5547				
ID	EMAPA:16668	Name	Starts At	
TS15	Ends At	Primary Parents		
EMAPA:16667[spina	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5548				
ID	EMAPA:29603	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17972[testis] Group Pare				
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5549				
ID	EMAPA:16665	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:16469[nervo	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5550				
ID	EMAPA:16666	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:16665[peripheral nervous system] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED	ASSED Edit Status INSERT			

New OBOComponent 5551				
ID	EMAPA:30051	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30049[musc]	Group Parents			
			Synonyms	
[]			Rule Status	

New OBOComponent 5551				
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5552				
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	Comments		

New OBOComponent 5553				
ID	EMAPA:30991	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:18986[vagi:	EMAPA:18986[vagina] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5554				
ID	EMAPA:19261	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19253[midgu	EMAPA:19253[midgut derived large intestine] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5555				
ID	EMAPA:30043	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:28457[renal small blood vesse EMAPA:28157[renal	Group Parents			
	Synonyms			
[vasa recta]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5556				
ID	EMAPA:19260	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19259[midgu mesentery]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5557					
ID	EMAPA:31025	Name	Starts At		
TS24	Ends At TS28 Primary Parents				
EMAPA:17962[ovary	EMAPA:31058[ovi	gerous cord]	Group Parents		
	Synonyms				
[] Rule Statu					
PASSED	Edit Status	INSERT	Comments		

New OBOComponent 5558				
ID	EMAPA:19263	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19254[hindg	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5559				
ID	EMAPA:19262	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 5560				
ID	EMAPA:19265	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19264[hindg mesentery]	Group Parents			
	Synonyms			
[]	Rule Status			
PASSED Edit Status INSERT			Comments	

New OBOComponent 5561				
ID	EMAPA:19264	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19254[hind	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent	5562		
ID	EMAPA:19267	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:17747[pectoral girdle and thoracic body wall muscle]			Group Parents

New OBOComponent 5562			
			Synonyms
[]	Rule Status		
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5563				
ID	EMAPA:19266	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19254[hindg	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5564			
ID	EMAPA:19269	Name	Starts At
TS26	Ends At	TS26	Primary Parents
EMAPA:18963[phary	Group Parents		
			Synonyms
[]			Rule Status
PASSED Edit Status INSERT			Comments

New OBOComponent 5565				
ID	EMAPA:30997	Name	Starts At	
TS24	Ends At	Primary Parents		
EMAPA:18986[vagina]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5566				
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 5567				
ID	EMAPA:30057	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29270[muscl	EMAPA:29270[muscle layer of ductus deferens] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5568				
ID	EMAPA:19270	Name	Starts At	
TS26	Ends At TS26 Primary Parents			
EMAPA:19269[phary	EMAPA:19269[pharynx pretracheal muscle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5569					
ID	EMAPA:30053	Name	Starts At		
TS28	Ends At	TS28	Primary Parents		
EMAPA:30049[musc]	EMAPA:30049[muscle layer of rest of oviduct] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		

New OBOComponent 5570				
ID	EMAPA:19274	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18225[hypogastric plexus] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5571				
ID	EMAPA:19273	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19269[phary	EMAPA:19269[pharynx pretracheal muscle] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5572				
ID	EMAPA:30055	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29270[muscl	EMAPA:29270[muscle layer of ductus deferens] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5573				
ID	EMAPA:19272	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19269[phary	Group Parents			
			Synonyms	

New OBOComponent 5573			
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5574				
ID	EMAPA:19271	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:19269[phary	Group Parents			
			Synonyms	
			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 5575				
ID	EMAPA:19278	Name	Starts At	
TS26	Ends At	Ends At TS26		
EMAPA:18593[nasal	meatus]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5576				
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 5577				
ID	EMAPA:19277	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18593[nasa]	Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5578				
ID	EMAPA:19276	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18593[nasal	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5579

New OBOComponent 5579				
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 5580				
ID	EMAPA:30984	Name	Starts At	
TS23	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 5581				
ID	EMAPA:19279	Name	Starts At	
TS22	Ends At	Ends At TS28		
EMAPA:17373[meta	EMAPA:17373[metanephros] Group Parents			
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5582				
ID	EMAPA:30072	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA: 28937[paramesonephric duct of female, mesonephric portion]				
			Synonyms	
			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5583				
ID	EMAPA:30070	Name	Starts At	
TS23	Ends At	TS23	Primary Parents	
EMAPA: 28937[paramesonephric duct of female, mesonephric portion] Group Parents				
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5584			
ID	EMAPA:19285	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:17968[male	EMAPA:17968[male reproductive system] Group Parents		
Synonyms			Synonyms

New OBOComponent 5584			
[] Rule Status			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5585				
ID	EMAPA:19284	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17962[ovary	EMAPA:17962[ovary] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5586				
ID	EMAPA:31045	Name	Starts At	
TS21	Ends At	TS28	Primary Parents	
EMAPA:28407[colle EMAPA:27721[nephr	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5587				
ID	EMAPA:30068	Name	Starts At	
TS23	Ends At	Primary Parents		
EMAPA:17968[male	EMAPA:17968[male reproductive system] Group Parents			
	Synonyms			
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5588				
ID	EMAPA:19280	Name	Starts At	
TS25	Ends At	TS28	Primary Parents	
EMAPA:28491[matur medulla]	Group Parents			
	Synonyms			
[]			Rule Status	
PASSED	SSED Edit Status INSERT			

New OBOComponent 5589			
ID	EMAPA:19287	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:19285[male	Group Parents		
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5590				
ID	EMAPA:19286	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:19285[male	accessory gland]		Group Parents	
[Cowper's gland]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5591				
ID	EMAPA:19289	Name	Starts At	
TS24	Ends At	TS28	Primary Parents	
EMAPA:17972[testi	s]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5592				
ID	EMAPA:30977	Name	Starts At	
TS23	Ends At	TS28	Primary Parents	
EMAPA:17968[male	reproductive syste	em]	Group Parents	
	Synonyms			
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5593				
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 5594				
ID	EMAPA:30081	Name	Starts At	
TS22	Ends At	TS28	Primary Parents	
EMAPA: 28601[urothelium of bladder] Group Parents				
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	

New OBOComponent 5595				
ID	EMAPA:19296	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:17968[male reproductive system] EMAPA:30977[male external genitalia]			Group Parents	

New OBOComponent 5595			
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5596				
ID	EMAPA:31035	Name	Starts At	
TS24	Ends At	TS27	Primary Parents	
EMAPA:31058[ovige component of mese	Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5597				
ID	EMAPA:30074	Name	Starts At	
TS17	Ends At	Primary Parents		
EMAPA:16367[genit	EMAPA:16367[genitourinary system] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5598				
ID	EMAPA:30077	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17382[genital tubercle] Group Parents				
			Synonyms	
[dorsal genital tubercle]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5599				
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 5600				
ID	EMAPA:19293	Name	Starts At	
TS24	Ends At	Ends At TS28		
EMAPA:19290[epidi	EMAPA:19290[epididymis] Group Parents			
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	

New OBOComponent 5601			
ID	EMAPA:19292	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:19290[epididymis]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5602			
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 5603			
ID	EMAPA:19291	Name	Starts At
TS24	Ends At	TS28	Primary Parents
EMAPA:19290[epididymis]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5604			
ID	EMAPA:19290	Name	Starts At
TS23	Ends At	TS28	Primary Parents
EMAPA:17968[male reproductive system]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5605			
ID	EMAPA:30965	Name	Starts At
TS22	Ends At	TS27	Primary Parents
EMAPA:27949[maturing glomerular tuft]			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments

New OBOComponent 5606			
ID	EMAPA:16035	Name	Starts At
TS01	Ends At	TS28	Primary Parents
			Group Parents
			Synonyms

New OBOComponent 5606			
[]			Rule Status
PASSED Edit Status INSERT		Comments	
1. Component has been deleted correctly from OBO File and can be scheduled for deletion in database			n
2. INFO: 0	bsolete Term		

MODIFIED COMPONENTS

Total Modified Components: 0

DELETE COMPONENTS

Total Deleted Components: 0

APPENDIX

CRITICAL terms = Terms that require revision.

NEW terms = Terms that did not exist in the original file/database.

MODIFIED terms = Terms that have a changed property.

DELETE terms = Terms that exist in the original file/database but are no longer in the current file.