Editor Report for Import of OBO File:

REPORT UPDATE SUMMARY

Total Components from OBO File : 5641

New Components created by user $\,$: 21

Modified Components edited by user : 123

Deleted Components removed by user : 0

Unchanged Components : 0

Critical Components in File : 0

Components Checked Status	Failed*	Passed**	Total
All Components	0	5641	5641
New	0	21	21
Modified	0	123	123
Deleted	0	0	0
Unchanged	0	0	0

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

CRITICAL COMPONENTS: REQUIRE REVISION

Total Critical Components: 0

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

NEW COMPONENTS

Total New Components: 21

```
1. JFA:0003019 - nerve of uterus
2. JFA:0003024 - nerve of primitive bladder
3. JFA:0003023 - nerve of labia
4. JFA:0003022 - nerve of clitoris
5. JFA:0003021 - nerve of genital tubercle of female
6. JFA:0003020 - nerve of vagina
7. JFA:0003009 - nerve of epididymis
8. JFA:0003008 - nerve of seminal vesicle
9. JFA:0003010 - nerve of ductus deferens
10. JFA:0003015 - nerve of scrotum
11. JFA:0003016 - nerve of ovary
12. JFA:0003017 - nerve of oviduct
13. JFA:0003018 - nerve of uterine horn
14. JFA:0003011 - nerve of genital tubercle of male
15. JFA:0003012 - nerve of bulbourethral gland
16. JFA:0003013 - nerve of genital tubercle of male
17. JFA:0003014 - nerve of penis
18. JFA:0003007 - nerve of penile urethra
19. JFA:0003000 - nerve of ureter
20. EMAPA:29964 - endothelial layer of renal vein
21. EMAPA:29976 - endothelial layer of renal artery
```

DETAILS:

New OBOComponent 1				
ID	JFA:0003019	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:29915[uteru	ɪs]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	
1. order=5	for EMAPA:29915			

New OBOComponent 2				
ID	JFA:0003024	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:30870[primi	EMAPA:30870[primitive bladder]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	
1. order=3	for EMAPA:30870			

New OBOComponent 3				
ID	JFA:0003023	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30837[labia	.]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	
1. order=4	for EMAPA:30837			

New OBOComponent 4

New OBOComponent 4				
ID	JFA:0003022	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30819[clitc	EMAPA:30819[clitoris]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	
1. order=3	for EMAPA:30819			

New OBOComponent 5				
ID	JFA:0003021	Name	Starts At	
TS22	Ends At	TS27	Primary Parents	
EMAPA:18680[genit	EMAPA:18680[genital tubercle of female]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	
1. order=10 for EMAPA:18680				

New OBOComponent 6				
ID	JFA:0003020	Name	Starts At	
TS27	Ends At	TS28	Primary Parents	
EMAPA:18986[vagin	a]		Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	
1. order=7 for EMAPA:18986				

New OBOComponent 7					
ID	JFA:0003009	Name	Starts At		
TS27	Ends At	TS28	Primary Parents		
EMAPA:19290[epidi	EMAPA:19290[epididymis] Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		
1. order=12 for EMAPA:19290					

New OBOComponent 8				
ID	JFA:0003008	Name	Starts At	
TS27	Ends At	TS28	Primary Parents	
EMAPA:19180[seminal vesicle]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	
1. order=4	for EMAPA:19180			

New OBOComponent	9	

New OBOComponent 9				
ID	JFA:0003010	Name	Starts At	
TS27	Ends At	TS28	Primary Parents	
EMAPA:18681[ductu	EMAPA:18681[ductus deferens]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	
1. order=6	for EMAPA:18681			

New OBOComponent 10				
ID	JFA:0003015	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:19296[scrot	EMAPA:19296[scrotum]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	
1. order=4	for EMAPA:19296			

New OBOComponent 11				
ID	JFA:0003016	Name	Starts At	
TS27	Ends At	TS28	Primary Parents	
EMAPA:17962[ovary	EMAPA:17962[ovary]			
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	
1. order=18				

New OBOComponent 12					
ID	JFA:0003017	Name	Starts At		
TS27	Ends At	TS28	Primary Parents		
EMAPA:18984[ovidu	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		
1. order=7	for EMAPA:18984				

New OBOComponent 13					
ID	JFA:0003018	Name	Starts At		
TS27	Ends At	TS27	Primary Parents		
EMAPA:18985[uterine horn]			Group Parents		
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		
1. order=4	for EMAPA:18985				

New	OBOComponent	14	

New OBOComponent 14				
ID	JFA:0003011	Name	Starts At	
TS27	Ends At	TS28	Primary Parents	
EMAPA:19088[ejaculatory duct]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED	Edit Status	INSERT	Comments	
1. order=4	for EMAPA:19088			

New OBOComponent 15				
ID	JFA:0003012	Name	Starts At	
TS27	Ends At	TS28	Primary Parents	
EMAPA:19286[bulbourethral gland]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	
1. order=3	for EMAPA:19286			

New OBOComponent 16					
ID	JFA:0003013	Name	Starts At		
TS22	Ends At	TS24	Primary Parents		
EMAPA:17969[genit	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		
1. order=10	for EMAPA:17969				

New OBOComponent 17					
ID	JFA:0003014	Name	Starts At		
TS25	Ends At	TS28	Primary Parents		
EMAPA:18682[penis	Group Parents				
			Synonyms		
[]			Rule Status		
PASSED Edit Status INSERT			Comments		
1. order=4	for EMAPA:18682				

New OBOComponent 18				
ID	JFA:0003007	Name	Starts At	
TS28	Ends At	TS28	Primary Parents	
EMAPA:30944[penile urethra]			Group Parents	
			Synonyms	
[]			Rule Status	
PASSED Edit Status INSERT			Comments	
1. order=3	for EMAPA:30944			

New OBOComponen	t 19	

New OBOComponent 19				
ID	JFA:0003000	Name	Starts At	
TS26	Ends At	TS28	Primary Parents	
EMAPA:17950[urete	EMAPA:17950[ureter]			
			Synonyms	
[]	[]			
PASSED Edit Status INSERT			Comments	
1. order=7	for EMAPA:17950			

New OBOComponent 20					
ID	EMAPA:29964	Name	Starts At		
TBD	Ends At	TBD	Primary Parents		
			Group Parents		
			Synonyms		
[]			Rule Status		
PASSED	Edit Status	INSERT	Comments		
1. Component has been deleted correctly from OBO File and can be scheduled for deletion in database					
2. INFO: Obsolete Term					

New OBOComponent	21		
ID	EMAPA:29976	Name	Starts At
TBD	Ends At	TBD	Primary Parents
			Group Parents
			Synonyms
[]			Rule Status
PASSED	Edit Status	INSERT	Comments
1. Component has been deleted correctly from OBO File and can be scheduled for deletion in database			
2. INFO: Obsolete Term			

MODIFIED COMPONENTS

Total Modified Components: 123

```
1. EMAPA:17479 - interdigital region between hindlimb digits 2 and 2. EMAPA:17485 - interdigital region between hindlimb digits 4 and
3. EMAPA:17482 - interdigital region between hindlimb digits 3 and 4
4. EMAPA:16305 - rhombomere 05
5. EMAPA:17432 - forelimb digit 2
6. EMAPA:17429 - forelimb digit 1
7. EMAPA:17428 - handplate
8. EMAPA:17460 - hindlimb digit 1
9. EMAPA:17463 - hindlimb digit 2
10. EMAPA:17466 - hindlimb digit 3
11. EMAPA:17459 - footplate
12. EMAPA:17472 - hindlimb digit 5
13. EMAPA:17476 - interdigital region between hindlimb digits 1 and 2
14. EMAPA:17469 - hindlimb digit 4
15. EMAPA:17445 - interdigital region between forelimb digits 1 and 2
16. EMAPA: 17441 - forelimb digit 5
17. EMAPA:17435 - forelimb digit 3
18. EMAPA:17438 - forelimb digit 4
19. EMAPA:17454 - interdigital region between forelimb digits 4 and 5
20. EMAPA:17451 - interdigital region between forelimb digits 3 and 4
21. EMAPA: 17448 - interdigital region between forelimb digits 2 and 3
22. EMAPA:32897 - molar
23. EMAPA:32889 - incisor
24. EMAPA:16301 - rhombomere 04
25. EMAPA:32814 - peripheral nervous system ganglion
26. EMAPA:32813 - parasympathetic ganglion
27. EMAPA:32850 - metacarpus pre-cartilage condensation
28. EMAPA: 32849 - metacarpus cartilage condensation 29. EMAPA: 16479 - 4th ventricle
30. EMAPA:16480 - rhombomere 01
31. EMAPA:16488 - rhombomere 03
32. EMAPA:16484 - rhombomere 02
33. EMAPA:16492 - rhombomere 04
34. EMAPA: 16496 - rhombomere 05
35. EMAPA:18336 - sacral vertebra
36. EMAPA:18374 - tail vertebra
37. EMAPA:17510 - ventral pancreatic duct
38. EMAPA: 32954 - dorsal pancreatic duct
39. EMAPA: 32953 - dorsal pancreatic duct
40. EMAPA:32956 - metatarsus pre-cartilage condensation
41. EMAPA:32950 - hindlimb phalanx pre-cartilage condensation
42. EMAPA:32951 - metatarsus cartilage condensation
43. EMAPA: 32948 - hindlimb phalanx cartilage condensation
44. EMAPA:16917 - 4th ventricle
45. EMAPA:16918 - rhombomere 01
46. EMAPA:16914 - lateral ventricle
47. EMAPA:16900 - 3rd ventricle
48. EMAPA:16939 - rhombomere 04
49. EMAPA:16932 - rhombomere 03
50. EMAPA: 16925 - rhombomere 02
51. EMAPA:16953 - rhombomere 06
52. EMAPA: 16960 - rhombomere 07
53. EMAPA:16946 - rhombomere 05
54. EMAPA:17677 - sacral vertebral pre-cartilage condensation
55. EMAPA:17679 - thoracic vertebral cartilage condensation
56. EMAPA:16967 - rhombomere 08
57. EMAPA:17656 - left lung lobar bronchus
58. EMAPA:17664 - right lung lobar bronchus
59. EMAPA:16989 - spinal nerve
60. EMAPA: 17675 - lumbar vertebral cartilage condensation
61. EMAPA:17674 - cervical vertebra
62. EMAPA:32658 - forelimb phalanx cartilage condensation
63. EMAPA:32646 - forelimb digit pre-cartilage condensation 64. EMAPA:32640 - forelimb digit cartilage condensation
65. EMAPA: 32639 - forelimb phalanx pre-cartilage condensation
66. EMAPA:16297 - rhombomere 03
67. EMAPA:16293 - rhombomere 02
68. EMAPA:16290 - rhombomere 01
69. EMAPA:17769 - lateral ventricle choroid plexus 70. EMAPA:17724 - carpus pre-cartilage condensation
71. EMAPA:32742 - 4th ventricle choroid plexus 72. EMAPA:18543 - 3rd ventricle choroid plexus
73. EMAPA: 19415 - cervical intervertebral disc
74. EMAPA:16778 - forelimb bud apical ectodermal ridge 75. EMAPA:19489 - thoracic intervertebral disc
76. EMAPA:19468 - lumbar intervertebral disc
77. EMAPA:17821 - lateral semicircular canal
78. EMAPA:18821 - ventral pancreatic duct
79. EMAPA:16892 - hindlimb bud apical ectodermal ridge
80. EMAPA:19575 - sacral intervertebral disc
```

```
81. EMAPA:19592 - tail intervertebral disc
82. EMAPA:17909 - lower lip
83. EMAPA:17113 - rhombomere 04
84. EMAPA:17106 - rhombomere 03
85. EMAPA:17127 - rhombomere 06
86. EMAPA:17134 - rhombomere 07
87. EMAPA:18011 - thoracic vertebra
88. EMAPA:18009 - sacral vertebral cartilage condensation
89. EMAPA:18007 - lumbar vertebra
90. EMAPA:17120 - rhombomere 05
91. EMAPA:18044 - tail vertebral cartilage condensation
92. EMAPA:18045 - tail vertebral pre-cartilage condensation 93. EMAPA:17157 - sympathetic ganglion
94. EMAPA:17925 - upper lip
95. EMAPA:17141 - rhombomere 08
96. EMAPA:17092 - rhombomere 01
97. EMAPA:17099 - rhombomere 02
98. EMAPA:17246 - cervical vertebral pre-cartilage condensation
99. EMAPA: 19248 - pancreas tail islets of Langerhans
100. EMAPA:19246 - pancreas body islets of Langerhans
101. EMAPA:19247 - pancreas head islets of Langerhans
102. EMAPA:16508 - rhombomere 08
103. EMAPA:16500 - rhombomere 06
104. EMAPA:16504 - rhombomere 07
105. EMAPA:16515 - 3rd ventricle
106. EMAPA:17299 - superior semicircular canal
107. EMAPA:17296 - posterior semicircular canal 108. EMAPA:18102 - carpus cartilage condensation
109. EMAPA:17271 - parasympathetic nerve
110. EMAPA:17263 - central nervous system nerve
111. EMAPA:17251 - hindlimb bud apical ectodermal ridge
112. EMAPA:17249 - footplate
113. EMAPA:17247 - forelimb bud apical ectodermal ridge
114. EMAPA:17245 - handplate
115. EMAPA:16653 - telencephalic vesicle
116. EMAPA:16658 - central nervous system ganglion
117. EMAPA:16642 - 3rd ventricle
118. EMAPA:18224 - autonomic nerve plexus
119. EMAPA:17392 - cervical vertebral cartilage condensation
120. EMAPA:17394 - lumbar vertebral pre-cartilage condensation
121. EMAPA:17398 - thoracic vertebral pre-cartilage condensation
122. EMAPA:17388 - left lung rudiment lobar bronchus
123. EMAPA:16667 - spinal ganglion
```

DETAILS:

Modified OBOComponent 1				
ID	EMAPA:17479	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17459[footp	late]		Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17479 has parents [EMAPA:17459]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:17479 New has parents [EMAPA:17459]			
	4. order=14	for EMAPA:17459		

Modified OBOComponent 2				
ID	EMAPA:17485	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17459[footp	EMAPA:17459[footplate] Group Parents			
			Synonyms	
[] Primary Pat			Primary Path	

Modified OBOComponent 2				
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17485 has parents [EMAPA:17459]			
	2. New Parents - Referenced OBOComponent EMAPA:17485 New has parents [EMAPA:17459]			
	3. order=16	for EMAPA:17459		

Modified OBOComponent 3				
ID	EMAPA:17482	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17459[footp	late]		Group Parents	
[]	[] Pri			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17482 has parents [EMAPA:17459]			
	2. New Parents - Referenced OBOComponent EMAPA:17482 New has parents [EMAPA:17459]			
	3. order=15	for EMAPA:17459		

Modified OBOComponent 4				
ID	EMAPA:16305	EMAPA:16305 Name		
TS13	Ends At	TS13	Primary Parents	
EMAPA:16148[futur	e rhombencephalon]	Group Parents	
			Synonyms	
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16305 has parents [EMAPA:16148]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:16305 New has parents [EMAPA:16148]			
	4. order=12	for EMAPA:16148		

Modified OBOComponent 5				
ID	EMAPA:17432	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17428[handp	late]		Group Parents	
			Synonyms	
[index finger, se	cond finger]		Primary Path	
Alternate Paths				
Rule Status	PASSED	UPDATE		
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17432 has parents [EMAPA:17428]			
		2. New Parents - Referenced OBOComponent EMAPA:17432 New has parents [EMAPA:17428]		

Modified OBOCompor	nent 5	
	3.	order=3 for EMAPA:17428

Modified OBOComponent 6				
ID	EMAPA:17429	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17428[handp	late]		Group Parents	
			Synonyms	
[first finger, po	llex, thumb]		Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17429 has parents [EMAPA:17428]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:17429 New has parents [EMAPA:17428]			
	4. order=2	for EMAPA:17428		

Modified OBOComponent 7				
ID	EMAPA:17428	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17412[forel	imb]		Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17428 has parents [EMAPA:17412]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:17428 New has parents [EMAPA:17412]			
	4. order=7	for EMAPA:17412		

Modified OBOComponent 8				
ID	EMAPA:17460	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17459[footp	late]		Group Parents	
			Synonyms	
[first toe, hallu	x, large toe]		Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17460 has parents [EMAPA:17459]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:17460 New has parents [EMAPA:17459]			
	4. order=7	for EMAPA:17459		

Modified OBOComponent 9				
ID	EMAPA:17463	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17459[footp	late]		Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17463 has parents [EMAPA:17459]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:17463 New has parents [EMAPA:17459]			
	4. order=8	for EMAPA:17459		

Modified OBOComponent 10				
ID	EMAPA:17466	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17459[footp	late]		Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17466 has parents [EMAPA:17459]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:17466 New has parents [EMAPA:17459]			
	4. order=9	for EMAPA:17459		

Modified OBOComponent 11				
ID	EMAPA:17459	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17458[hindl	imb]		Group Parents	
	Synonyms			
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17459 has parents [EMAPA:17458]			
	2. New Parents - Referenced OBOComponent EMAPA:17459 New has parents [EMAPA:17458]			
	3. order=0	for EMAPA:17458		

Modified OBOComponent 12				
ID	EMAPA:17472	Name	Starts At	
TS20 Ends At TS26			Primary Parents	
EMAPA:17459[footplate] Group Parents				

Modified OBOComponent 12				
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17472 has parents [EMAPA:17459]			
	2. New Parents - Referenced OBOComponent EMAPA:17472 New has parents [EMAPA:17459]			
	3. order=11	1 for EMAPA:17459		

Modified OBOComponent 13				
ID	EMAPA:17476	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17459[footp	late]		Group Parents	
	Synonyms			
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17476 has parents [EMAPA:17459]			
	2. New Parents - Referenced OBOComponent EMAPA:17476 New has parents [EMAPA:17459]			
	3. order=13	for EMAPA:17459		

Modified OBOComponent 14				
ID	EMAPA:17469	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17459[footp	late]		Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17469 has parents [EMAPA:17459]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:17469 New has parents [EMAPA:17459]			
	4. order=10	for EMAPA:17459		

Modified OBOComponent 15				
ID	EMAPA:17445	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17428[hand	EMAPA:17428[handplate]			
Synonyms			Synonyms	
[]			Primary Path	
Alternate Paths	Alternate Paths			
Rule Status PASSED Edit Status UPDATE			UPDATE	
Comments	1. Different Parents - Referenced			

Modified OBOComponent 15			
	OBOComponent EMAPA:17445 has parents [EMAPA:17428]		
	2. New Parents - Referenced OBOComponent EMAPA:17445 New has parents [EMAPA:17428]		
	3. order=14 for EMAPA:17428		

Modified OBOComponent 16				
ID	EMAPA:17441	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17428[handp	late]		Group Parents	
			Synonyms	
[digiti minimi, f	ifth finger]		Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17441 has parents [EMAPA:17428]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:17441 New has parents [EMAPA:17428]			
	4. order=6	for EMAPA:17428		

Modified OBOComponent 17			
ID	EMAPA:17435	Name	Starts At
TS20	Ends At	TS26	Primary Parents
EMAPA:17428[handp	late]		Group Parents
			Synonyms
[long finger, mid	dle finger, third	finger]	Primary Path
Alternate Paths			
Rule Status	PASSED	Edit Status	UPDATE
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17435 has parents [EMAPA:17428]		
	2. Different Primary Status - Referenced OBOComponent was a Primary component.		
	3. New Parents - Referenced OBOComponent EMAPA:17435 New has parents [EMAPA:17428]		
	4. order=4	for EMAPA:17428	

Modified OBOComponent 18				
ID	EMAPA:17438	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17428[handp	late]		Group Parents	
	Synonyms			
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17438 has parents [EMAPA:17428]			
	2. New Parents - Referenced OBOComponent EMAPA:17438 New has parents [EMAPA:17428]			
	3. order=5	for EMAPA:17428		

Modified OBOComponent 19				
ID	EMAPA:17454	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17428[handp	late]		Group Parents	
	Synonyms			
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17454 has parents [EMAPA:17428]			
	2. New Parents - Referenced OBOComponent EMAPA:17454 New has parents [EMAPA:17428]			
	3. order=17	for EMAPA:17428		

Modified OBOComponent 20				
ID	EMAPA:17451	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17428[handp	olate]		Group Parents	
	Synonyms			
[] Primary Path			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17451 has parents [EMAPA:17428]			
	2. New Parents - Referenced OBOComponent EMAPA:17451 New has parents [EMAPA:17428]			
	3. order=16	for EMAPA:17428		

Modified OBOComponent 21				
ID	EMAPA:17448	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17428[handp	late]		Group Parents	
			Synonyms	
[]]			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17448 has parents [EMAPA:17428]			
	2. New Parents - Referenced OBOComponent EMAPA:17448 New has parents [EMAPA:17428]			
	3. order=15	for EMAPA:17428		

Modified OBOComponent 22				
ID	EMAPA:32897	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32905[jaw]			Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths	Alternate Paths			

Modified OBOComponent 22				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:32897 has parents [EMAPA:32905] 2. New Parents - Referenced OBOComponent EMAPA:32897 New has parents [EMAPA:32905]			
	3. order=6	for EMAPA:32905		

Modified OBOComponent 23				
ID	EMAPA:32889	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:32905[jaw]			Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:32889 has parents [EMAPA:32905]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:32889 New has parents [EMAPA:32905]			
	4. order=1	for EMAPA:32905		

Modified OBOComponent 24				
ID	EMAPA:16301	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16148[futur	e rhombencephalon]	Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16301 has parents [EMAPA:16148]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:16301 New has parents [EMAPA:16148]			
	4. order=11	for EMAPA:16148		

Modified OBOComponent 25				
ID	EMAPA:32814	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:16665[perip	heral nervous sys	tem]	Group Parents	
	Synonyms			
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:32814 has parents [EMAPA:16665] 2. New Parents - Referenced OBOComponent			

Modified OBOComponent 25				
	EMAPA:32814 New has parents [EMAPA:16665]			
3. order=3 for EMAPA:16665				

Modified OBOComponent 26				
ID	EMAPA:32813	Name	Starts At	
TS25	Ends At	TS26	Primary Parents	
EMAPA:17270[paras	ympathetic nervous	s system]	Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:32813 has parents [EMAPA:17270]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:32813 New has parents [EMAPA:17270]			
	4. order=0	for EMAPA:17270		

Modified OBOComponent 27				
ID	EMAPA:32850	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:32642[forel	imb digit]		Group Parents	
			Synonyms	
[]	[] Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:32850 has parents [EMAPA:32642]			
	2. New Parents - Referenced OBOComponent EMAPA:32850 New has parents [EMAPA:32642]			
	3. order=8	for EMAPA:32642	-	

Modified OBOComponent 28				
ID	EMAPA:32849	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:32642[forel	imb digit]		Group Parents	
	Synonyms			
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:32849 has parents [EMAPA:32642]			
	2. New Parents - Referenced OBOComponent EMAPA:32849 New has parents [EMAPA:32642]			
	3. order=7	for EMAPA:32642		

Modified OBOComponent 29			
ID	EMAPA:16479	Name	Starts At

Modified OBOComponent 29				
TS14	Ends At	TS16	Primary Parents	
EMAPA:16478[futur	e rhombencephalon]	Group Parents	
			Synonyms	
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16479 has parents [EMAPA:16478]			
	2. New Parents - Referenced OBOComponent EMAPA:16479 New has parents [EMAPA:16478]			
	3. order=0	for EMAPA:16478		

Modified OBOComponent 30					
ID	EMAPA:16480	Name	Starts At		
TS14	Ends At	TS16	Primary Parents		
EMAPA:16478[futur	e rhombencephalon]	Group Parents		
			Synonyms		
[]			Primary Path		
Alternate Paths					
Rule Status	PASSED	Edit Status	UPDATE		
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16480 has parents [EMAPA:16478]				
	2. Different Primary Status - Referenced OBOComponent was a Primary component.				
	3. New Parents - Referenced OBOComponent EMAPA:16480 New has parents [EMAPA:16478]				
	4. order=2	for EMAPA:16478			

Modified OBOComponent 31				
ID	EMAPA:16488	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16478[futur	e rhombencephalon]	Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16488 has parents [EMAPA:16478]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:16488 New has parents [EMAPA:16478]			
	4. order=4	for EMAPA:16478		

Modified OBOComponent 32				
ID EMAPA:16484 Name Starts At				
TS14	Ends At	TS16	Primary Parents	
EMAPA:16478[future rhombencephalon]			Group Parents	
			Synonyms	

Modified OBOComponent 32				
[]				Primary Path
Alternate Paths				
Rule Status	PASSED		Edit Status	UPDATE
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16484 has parents [EMAPA:16478]			
	2. New Parents - Referenced OBOComponent EMAPA:16484 New has parents [EMAPA:16478]			
	3.	order=3	for EMAPA:16	478

Modified OBOComponent 33				
ID	EMAPA:16492	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16478[futur	e rhombencephalon]	Group Parents	
	Synonyms			
[]] Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16492 has parents [EMAPA:16478]			
	2. New Parents - Referenced OBOComponent EMAPA:16492 New has parents [EMAPA:16478]			
	3. order=5	for EMAPA:16478		

Modified OBOComponent 34				
ID	EMAPA:16496	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16478[futur	e rhombencephalon]	Group Parents	
Synonyms			Synonyms	
[] Primary Path			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16496 has parents [EMAPA:16478]			
	2. New Parents - Referenced OBOComponent EMAPA:16496 New has parents [EMAPA:16478]			
	3. order=6	for EMAPA:16478		

Modified OBOComponent 35				
ID	EMAPA:18336	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17676[axial	skeleton sacral	region]	Group Parents	
			Synonyms	
[]	[] Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:18336 has parents [EMAPA:17676]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			

Modified OBOComponent 35					
	3. New Parents - Referenced OBOComponent EMAPA:18336 New has parents [EMAPA:17676]				
	4. order=1 for EMAPA:17676				

Modified OBOComponent 36				
ID	EMAPA:18374	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:18043[axial	skeleton tail reg	gion]	Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:18374 has parents [EMAPA:18043]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:18374 New has parents [EMAPA:18043]			
	4. order=1	for EMAPA:18043		

Modified OBOComponent 37				
ID	EMAPA:17510	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17507[pancr	eas head]		Group Parents	
	Synonyms			
[accessory pancre	[accessory pancreatic duct, Duct of Santorini] Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17510 has parents [EMAPA:17507]			
	2. New Parents - Referenced OBOComponent EMAPA:17510 New has parents [EMAPA:17507]			
	3. order=2	for EMAPA:17507		

Modified OBOComponent 38				
ID	EMAPA:32954	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:18816[pancr	eas]		Group Parents	
Synonyms				
[] Primary Path			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:32954 has parents [EMAPA:18816]			
	2. New Parents - Referenced OBOComponent EMAPA:32954 New has parents [EMAPA:18816]			
	3. order=0	for EMAPA:18816		

Modified OBOComponent 39				
ID	EMAPA:32953	Name	Starts At	
TS20	Ends At	TS23	Primary Parents	
EMAPA:17503[pancr	eas]		Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:32953 has parents [EMAPA:17503]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:32953 New has parents [EMAPA:17503]			
	4. order=0	for EMAPA:17503		

Modified OBOComponent 40				
ID	EMAPA:32956	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:32649[hindl	imb digit]		Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:32956 has parents [EMAPA:32649]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:32956 New has parents [EMAPA:32649]			
	4. order=8	for EMAPA:32649		

Modified OBOComponent 41				
ID	EMAPA:32950	Name	Starts At	
TS21	Ends At	TS21	Primary Parents	
EMAPA:32649[hindl	imb digit]		Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:32950 has parents [EMAPA:32649]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:32950 New has parents [EMAPA:32649]			
	4. order=5	for EMAPA:32649		

Modified OBOComponent 42			
EMAPA:32951	Name	Starts At	
Ends At	TS22	Primary Parents	
	EMAPA:32951	EMAPA: 32951 Name	

Modified OBOComponent 42					
EMAPA:32649[hind]	limb digit]		Group Parents		
			Synonyms		
[]			Primary Path		
Alternate Paths					
Rule Status	PASSED	Edit Status	UPDATE		
Comments	1. Different Parents - Referenced OBOComponent EMAPA:32951 has parents [EMAPA:32649]				
	2. New Parents - Referenced OBOComponent EMAPA:32951 New has parents [EMAPA:32649]				
	3. order=7	for EMAPA:32649			

Modified OBOComponent 43				
ID	EMAPA:32948	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:32649[hindl	imb digit]		Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:32948 has parents [EMAPA:32649]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:32948 New has parents [EMAPA:32649]			
	4. order=4	for EMAPA:32649		

Modified OBOComponent 44				
ID	EMAPA:16917	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16916[hindb	rain]		Group Parents	
			Synonyms	
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16917 has parents [EMAPA:16916]			
	2. New Parents - Referenced OBOComponent EMAPA:16917 New has parents [EMAPA:16916]			
	3. order=0	for EMAPA:16916		

Modified OBOComponent 45				
ID	EMAPA:16918	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16916[hindb	EMAPA:16916[hindbrain] Group Parents			
Synonyms			Synonyms	
[] Primary Path			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	

Modified OBOComponent 45				
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16918 has parents [EMAPA:16916]			
	2. New Parents - Referenced OBOComponent EMAPA:16918 New has parents [EMAPA:16916]			
	3. order=11 for EMAPA:16916			

Modified OBOComponent 46				
ID	EMAPA:16914	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16910[telen	cephalon]		Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16914 has parents [EMAPA:16910]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:16914 New has parents [EMAPA:16910]			
	4. order=6	for EMAPA:16910		

Modified OBOComponent 47				
ID	EMAPA:16900	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16896[dienc	ephalon]		Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16900 has parents [EMAPA:16896]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:16900 New has parents [EMAPA:16896]			
	4. order=0	for EMAPA:16896		

Modified OBOComponent 48				
ID	EMAPA:16939	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16916[hindb	rain]		Group Parents	
			Synonyms	
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16939 has parents [EMAPA:16916]			
	2. New Parents - Referenced OBOComponent EMAPA:16939 New has parents [EMAPA:16916]			

Modified OBOCompon	ent 48	
	3.	order=14 for EMAPA:16916

Modified OBOComponent 49				
ID	EMAPA:16932	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16916[hindb	rain]		Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16932 has parents [EMAPA:16916]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:16932 New has parents [EMAPA:16916]			
	4. order=13	for EMAPA:16916		

Modified OBOComponent 50				
ID	EMAPA:16925	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16916[hindb	rain]		Group Parents	
			Synonyms	
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16925 has parents [EMAPA:16916]			
	2. New Parents - Referenced OBOComponent EMAPA:16925 New has parents [EMAPA:16916]			
	3. order=12	for EMAPA:16916		

Modified OBOComponent 51				
ID	EMAPA:16953	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16916[hindb	rain]		Group Parents	
			Synonyms	
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16953 has parents [EMAPA:16916]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:16953 New has parents [EMAPA:16916]			
	4. order=16	for EMAPA:16916		

Modified OBOComponent 52				
ID	EMAPA:16960	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16916[hindb	rain]		Group Parents	
			Synonyms	
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16960 has parents [EMAPA:16916]			
	2. New Parents - Referenced OBOComponent EMAPA:16960 New has parents [EMAPA:16916]			
	3. order=17	for EMAPA:16916		

Modified OBOComponent 53				
ID	EMAPA:16946	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16916[hindb	rain]		Group Parents	
			Synonyms	
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16946 has parents [EMAPA:16916]			
	2. New Parents - Referenced OBOComponent EMAPA:16946 New has parents [EMAPA:16916]			
	3. order=15	for EMAPA:16916		

Modified OBOComponent 54				
ID	EMAPA:17677	Name	Starts At	
TS18	Ends At	TS20	Primary Parents	
EMAPA:17676[axial	skeleton sacral	region]	Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17677 has parents [EMAPA:17676]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:17677 New has parents [EMAPA:17676]			
	4. order=3	for EMAPA:17676		

Modified OBOComponent 55			
ID	EMAPA:17679	Name	Starts At
TS18	Ends At	TS22	Primary Parents
EMAPA:17396[axial skeleton thoracic region]			Group Parents
			Synonyms
[]			Primary Path
		<u> </u>	·

Modified OBOComponent 55				
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	11	1. Different Parents - Referenced OBOComponent EMAPA:17679 has parents [EMAPA:17396]		
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:17679 New has parents [EMAPA:17396]			
	4. order=6	for EMAPA:17396		

Modified OBOComponent 56				
ID	EMAPA:16967	Name	Starts At	
TS17	Ends At	TS17	Primary Parents	
EMAPA:16916[hindb	rain]		Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16967 has parents [EMAPA:16916]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:16967 New has parents [EMAPA:16916]			
	4. order=18	for EMAPA:16916		

Modified OBOComponent 57				
ID	EMAPA:17656	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:17653[left	lung]		Group Parents	
			Synonyms	
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17656 has parents [EMAPA:17653]			
	2. New Parents - Referenced OBOComponent EMAPA:17656 New has parents [EMAPA:17653]			
	3. order=3	for EMAPA:17653		

Modified OBOComponent 58				
ID	EMAPA:17664	Name	Starts At	
TS20	Ends At	TS20	Primary Parents	
EMAPA:17661[right	lung]		Group Parents	
Synonyms			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17664 has parents [EMAPA:17661]			

Modified OBOComponent 58					
	2. New Parents - Referenced OBOComponent EMAPA:17664 New has parents [EMAPA:17661]				
	3. order=6 for EMAPA:17661				

Modified OBOComponent 59				
ID	EMAPA:16989	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16666[spina	1]		Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16989 has parents [EMAPA:16666]			
	2. New Parents - Referenced OBOComponent EMAPA:16989 New has parents [EMAPA:16666]			
	3. order=1	for EMAPA:16666		

Modified OBOComponent 60				
ID	EMAPA:17675	Name	Starts At	
TS19	Ends At	TS23	Primary Parents	
EMAPA:17393[axial	skeleton lumbar	region]	Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17675 has parents [EMAPA:17393]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:17675 New has parents [EMAPA:17393]			
	4. order=2	for EMAPA:17393		

Modified OBOComponent 61				
ID	EMAPA:17674	Starts At		
TS22	Ends At	TS26	Primary Parents	
EMAPA:17215[axial	skeleton cervica	l region]	Group Parents	
	Synonyms			
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17674 has parents [EMAPA:17215]			
	2. New Parents - Referenced OBOComponent EMAPA:17674 New has parents [EMAPA:17215]			
	3. order=1	for EMAPA:17215		

Modified OBOComponent 62				
ID	EMAPA:32658	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:32642[forel	imb digit]		Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:32658 has parents [EMAPA:32642]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:32658 New has parents [EMAPA:32642]			
	4. order=4	for EMAPA:32642		

Modified OBOComponent 63					
ID	EMAPA:32646	Name	Starts At		
TS21	Ends At	TS21	Primary Parents		
EMAPA:32645[forel	imb digit mesenchy	yme]	Group Parents		
			Synonyms		
[]			Primary Path		
Alternate Paths					
Rule Status	PASSED	Edit Status	UPDATE		
Comments	1. Different Parents - Referenced OBOComponent EMAPA:32646 has parents [EMAPA:32645]				
	2. Different Primary Status - Referenced OBOComponent was a Primary component.				
	3. New Parents - Referenced OBOComponent EMAPA:32646 New has parents [EMAPA:32645]				
	4. order=1	for EMAPA:32645			

Modified OBOComponent 64				
ID	EMAPA:32640	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:32645[forel	imb digit mesenchy	yme]	Group Parents	
	Synonyms			
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:32640 has parents [EMAPA:32645]			
	2. New Parents - Referenced OBOComponent EMAPA:32640 New has parents [EMAPA:32645]			
	3. order=0	for EMAPA:32645		

Modified OBOComponent 65				
ID EMAPA: 32639 Name Starts At				
TS21	Primary Parents			
EMAPA:32642[forel	Group Parents			

Modified OBOComponent 65					
				Synonyms	
[]				Primary Path	
Alternate Paths					
Rule Status	PASSED		Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:32639 has parents [EMAPA:32642]				
	2. New Parents - Referenced OBOComponent EMAPA:32639 New has parents [EMAPA:32642]				
	3.	order=5	for EMAPA:32642		

Modified OBOComponent 66					
ID	EMAPA:16297	Name	Starts At		
TS13	Ends At	TS13	Primary Parents		
EMAPA:16148[futur	e rhombencephalon]	Group Parents		
			Synonyms		
[]			Primary Path		
Alternate Paths					
Rule Status	PASSED	Edit Status	UPDATE		
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16297 has parents [EMAPA:16148]				
	2. Different Primary Status - Referenced OBOComponent was a Primary component.				
	3. New Parents - Referenced OBOComponent EMAPA:16297 New has parents [EMAPA:16148]				
	4. order=10	for EMAPA:16148			

Modified OBOComponent 67				
ID	EMAPA:16293	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16148[futur	e rhombencephalon]	Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16293 has parents [EMAPA:16148]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:16293 New has parents [EMAPA:16148]			
	4. order=9	for EMAPA:16148		

Modified OBOComponent 68				
ID	EMAPA:16290	Name	Starts At	
TS13	Ends At	TS13	Primary Parents	
EMAPA:16148[futur	Group Parents			
			Synonyms	
[]			Primary Path	
Alternate Paths				

Modified OBOComponent 68				
Rule Status	PASSED	Edit Status	UPDATE	
Comments		1. Different Parents - Referenced OBOComponent EMAPA:16290 has parents [EMAPA:16148]		
		2. Different Primary Status - Referenced OBOComponent was a Primary component.		
		3. New Parents - Referenced OBOComponent EMAPA:16290 New has parents [EMAPA:16148]		
	4. order=8	for EMAPA:16148		

Modified OBOComponent 69				
ID	EMAPA:17769	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17548[choro	id invagination]		Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17769 has parents [EMAPA:17548]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:17769 New has parents [EMAPA:17548]			
	4. order=1	for EMAPA:17548		

Modified OBOComponent 70				
ID	EMAPA:17724 Name Starts At			
TS21	Ends At	TS21	Primary Parents	
EMAPA:17457[handp	late mesenchyme]		Group Parents	
	Synonyms			
[]	[] Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17724 has parents [EMAPA:17457]			
	2. New Parents - Referenced OBOComponent EMAPA:17724 New has parents [EMAPA:17457]			
	3. order=2	for EMAPA:17457		

Modified OBOComponent 71				
ID	EMAPA:32742	Name	Starts At	
TS20	Ends At	TS26	Primary Parents	
EMAPA:16916[hindb	rain]		Group Parents	
Synonyms				
[] Primary Path			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:32742 has parents [EMAPA:16916] 2. New Parents - Referenced OBOComponent			

Modified OBOComponent 71					
	EMAPA:32742 New has parents [EMAPA:16916]				
3. order=1 for EMAPA:16916					

Modified OBOComponent 72				
ID	EMAPA:18543	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:18542[epith	alamic recess]		Group Parents	
	Synonyms			
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:18543 has parents [EMAPA:18542]			
	2. New Parents - Referenced OBOComponent EMAPA:18543 New has parents [EMAPA:18542]			
	3. order=0	for EMAPA:18542		

Modified OBOComponent 73				
ID	EMAPA:19415	Name	Starts At	
TS22	Ends At	TS26	Primary Parents	
EMAPA:17215[axial	skeleton cervica	l region]	Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:19415 has parents [EMAPA:17215]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:19415 New has parents [EMAPA:17215]			
	4. order=0	for EMAPA:17215		

Modified OBOComponent 74				
ID	EMAPA:16778	Name	Starts At	
TS16	Ends At	TS18	Primary Parents	
EMAPA:16407[forel	<pre>imb bud ectoderm]</pre>		Group Parents	
	Synonyms			
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16778 has parents [EMAPA:16407]			
	2. New Parents - Referenced OBOComponent EMAPA:16778 New has parents [EMAPA:16407]			
	3. order=0	for EMAPA:16407		

Modified OBOComponent 75			
ID EMAPA:19489 Name Starts At			

Modified OBOComponent 75				
TS23	Ends At	TS26	Primary Parents	
EMAPA:17396[axial	skeleton thoracio	c region]	Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:19489 has parents [EMAPA:17396]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:19489 New has parents [EMAPA:17396]			
	4. order=4	for EMAPA:17396		

Modified OBOComponent 76				
ID	EMAPA:19468	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17393[axial	skeleton lumbar 1	region]	Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:19468 has parents [EMAPA:17393]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:19468 New has parents [EMAPA:17393]			
	4. order=0	for EMAPA:17393		

Modified OBOComponent 77				
ID	EMAPA:17821	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17293[utric	le]		Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17821 has parents [EMAPA:17293]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:17821 New has parents [EMAPA:17293]			
	4. order=1	for EMAPA:17293		

Modified OBOComponent 78				
ID EMAPA:18821 Name Starts At				
TS24	Primary Parents			
EMAPA:18820[pancreas head] Group Parents				

Modified OBOComponent 78					
				Synonyms	
[]				Primary Path	
Alternate Paths					
Rule Status	PASSED		Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:18821 has parents [EMAPA:18820]				
	2. New Parents - Referenced OBOComponent EMAPA:18821 New has parents [EMAPA:18820]				
	3. 0	order=2	for EMAPA:18820		

Modified OBOComponent 79				
ID	EMAPA:16892	Name	Starts At	
TS17	Ends At	TS18	Primary Parents	
EMAPA:16780[hindl	<pre>imb bud ectoderm]</pre>		Group Parents	
Synonyms			Synonyms	
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16892 has parents [EMAPA:16780]			
	2. New Parents - Referenced OBOComponent EMAPA:16892 New has parents [EMAPA:16780]			
	3. order=0	for EMAPA:16780		

Modified OBOComponent 80				
ID	EMAPA:19575	Name	Starts At	
TS24	Ends At	TS26	Primary Parents	
EMAPA:17676[axial	skeleton sacral	region]	Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:19575 has parents [EMAPA:17676]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:19575 New has parents [EMAPA:17676]			
	4. order=0	for EMAPA:17676		

Modified OBOComponent 81					
ID	EMAPA:19592	Name	Starts At		
TS24	Ends At	TS26	Primary Parents		
EMAPA:18043[axial	EMAPA:18043[axial skeleton tail region]				
			Synonyms		
[]			Primary Path		
Alternate Paths	Alternate Paths				
Rule Status PASSED Edit Status			UPDATE		
Comments 1. Different Parents - Referenced					

Modified OBOComponent 81				
	OBOComponent EMAPA:19592 has parents [EMAPA:18043]			
	2. New Parents - Referenced OBOComponent EMAPA:19592 New has parents [EMAPA:18043]			
	3. order=0 for EMAPA:18043			

Modified OBOComponent 82				
ID	EMAPA:17909	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17906[lower	jaw]		Group Parents	
	Synonyms			
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17909 has parents [EMAPA:17906]			
	2. New Parents - Referenced OBOComponent EMAPA:17909 New has parents [EMAPA:17906]			
	3. order=6	for EMAPA:17906		

Modified OBOComponent 83				
ID	EMAPA:17113	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17082[myele	ncephalon]		Group Parents	
Synonyms			Synonyms	
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED Edit Status UPDATE			
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17113 has parents [EMAPA:17082]			
	2. New Parents - Referenced OBOComponent EMAPA:17113 New has parents [EMAPA:17082]			
	3. order=4	for EMAPA:17082		

Modified OBOComponent 84				
ID	EMAPA:17106	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17082[myele	ncephalon]		Group Parents	
	Synonyms			
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17106 has parents [EMAPA:17082]			
	2. New Parents - Referenced OBOComponent EMAPA:17106 New has parents [EMAPA:17082]			
	3. order=3	for EMAPA:17082		

Modified OBOComponent 85			
ID	EMAPA:17127	Name	Starts At

Modified OBOComponent 85				
TS18	Ends At	TS18	Primary Parents	
EMAPA:17082[myele	ncephalon]		Group Parents	
			Synonyms	
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17127 has parents [EMAPA:17082]			
	2. New Parents - Referenced OBOComponent EMAPA:17127 New has parents [EMAPA:17082]			
	3. order=6	for EMAPA:17082		

Modified OBOComponent 86				
ID	EMAPA:17134	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17082[myele	ncephalon]		Group Parents	
	Synonyms			
[]	P			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17134 has parents [EMAPA:17082]			
	2. New Parents - Referenced OBOComponent EMAPA:17134 New has parents [EMAPA:17082]			
	3. order=7	for EMAPA:17082		

Modified OBOComponent 87				
ID	EMAPA:18011	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17396[axial	skeleton thoraci	c region]	Group Parents	
	Synonyms			
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:18011 has parents [EMAPA:17396]			
	2. New Parents - Referenced OBOComponent EMAPA:18011 New has parents [EMAPA:17396]			
	3. order=5	for EMAPA:17396		

Modified OBOComponent 88					
ID	EMAPA:18009	Name	Starts At		
TS20	Ends At	TS23	Primary Parents		
EMAPA:17676[axial	EMAPA:17676[axial skeleton sacral region] Group Parents				
Synonyms					
[]			Primary Path		
Alternate Paths	Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE		
Comments	1. Different Parents - Referenced				

Modified OBOComponent 88			
	OBOComponent EMAPA:18009 has parents [EMAPA:17676]		
	2. Different Primary Status - Referenced OBOComponent was a Primary component.		
	3. New Parents - Referenced OBOComponent EMAPA:18009 New has parents [EMAPA:17676]		
	4. order=2 for EMAPA:17676		

Modified OBOComponent 89				
ID	EMAPA:18007	Name	Starts At	
TS23	Ends At	TS26	Primary Parents	
EMAPA:17393[axial	skeleton lumbar :	region]	Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:18007 has parents [EMAPA:17393]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:18007 New has parents [EMAPA:17393]			
	4. order=1	for EMAPA:17393		

Modified OBOComponent 90				
ID	EMAPA:17120	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17082[myele	ncephalon]		Group Parents	
	Synonyms			
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17120 has parents [EMAPA:17082]			
	2. New Parents - Referenced OBOComponent EMAPA:17120 New has parents [EMAPA:17082]			
	3. order=5	for EMAPA:17082		

Modified OBOComponent 91				
ID	EMAPA:18044	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:18043[axial	skeleton tail reg	gion]	Group Parents	
	Synonyms			
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:18044 has parents [EMAPA:18043]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Pare	3. New Parents - Referenced OBOComponent		

Modified OBOComponent 91				
	EMAPA:18044 New has parents [EMAPA:18043]			
	4. order=2 for EMAPA:18043			

Modified OBOComponent 92				
ID	EMAPA:18045	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:18043[axial	skeleton tail reg	gion]	Group Parents	
	Synonyms			
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:18045 has parents [EMAPA:18043]			
	2. New Parents - Referenced OBOComponent EMAPA:18045 New has parents [EMAPA:18043]			
	3. order=3	for EMAPA:18043		

Modified OBOComponent 93				
ID	EMAPA:17157	Name	Starts At	
TS18	Ends At	TS26	Primary Parents	
EMAPA:16985[sympa	thetic nervous sys	stem]	Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17157 has parents [EMAPA:16985]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:17157 New has parents [EMAPA:16985]			
	4. order=1	for EMAPA:16985		

Modified OBOComponent 94				
ID	EMAPA:17925	Name	Starts At	
TS21	Ends At	TS26	Primary Parents	
EMAPA:17924[upper	jaw]		Group Parents	
	Synonyms			
[]] Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17925 has parents [EMAPA:17924]			
	2. New Parents - Referenced OBOComponent EMAPA:17925 New has parents [EMAPA:17924]			
	3. order=9	for EMAPA:17924		

Modified OBOComponent 95			
ID	EMAPA:17141	Name	Starts At

Modified OBOComponent 95				
TS18	Ends At	TS18	Primary Parents	
EMAPA:17082[myele	ncephalon]		Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17141 has parents [EMAPA:17082]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:17141 New has parents [EMAPA:17082]			
	4. order=8	for EMAPA:17082		

Modified OBOComponent 96				
ID	EMAPA:17092	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17071[meten	cephalon]		Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17092 has parents [EMAPA:17071]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:17092 New has parents [EMAPA:17071]			
	4. order=3	for EMAPA:17071		

Modified OBOComponent 97				
ID	EMAPA:17099	Name	Starts At	
TS18	Ends At	TS18	Primary Parents	
EMAPA:17071[meten	cephalon]		Group Parents	
	Synon			
[]				
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17099 has parents [EMAPA:17071]			
	2. New Parents - Referenced OBOComponent EMAPA:17099 New has parents [EMAPA:17071]			
	3. order=4	for EMAPA:17071		

Modified OBOComponent 98				
ID	Starts At			
TS15	Ends At	TS17	Primary Parents	
EMAPA:17215[axial	Group Parents			
	Synonyms			

Modified OBOComponent 98				
[]				Primary Path
Alternate Paths				
Rule Status	PASSED		Edit Status	UPDATE
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17216 has parents [EMAPA:17215] 2. New Parents - Referenced OBOComponent EMAPA:17216 New has parents [EMAPA:17215]			
	3.	order=3	for EMAPA:17	215

Modified OBOComponent 99				
ID	EMAPA:19248	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18826[pancr	eas tail parenchy	ma]	Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:19248 has parents [EMAPA:18826]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:19248 New has parents [EMAPA:18826]			
	4. order=0	for EMAPA:18826		

Modified OBOComponent 100				
ID	EMAPA:19246	Name	Starts At	
TS26	Ends At	TS26	Primary Parents	
EMAPA:18819[pancr	eas body parenchy	ma]	Group Parents	
Synonyms			Synonyms	
[] P:			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:19246 has parents [EMAPA:18819]			
	2. New Parents - Referenced OBOComponent EMAPA:19246 New has parents [EMAPA:18819]			
	3. order=0	for EMAPA:18819		

Modified OBOComponent 101					
ID	EMAPA:19247	Name	Starts At		
TS26	Ends At	TS26	Primary Parents		
EMAPA:18822[pancr	eas head parenchy	ma]	Group Parents		
	Synonyms				
[]			Primary Path		
Alternate Paths	Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE		
Comments	1. Different Parents - Referenced OBOComponent EMAPA:19247 has parents [EMAPA:18822]				

Modified OBOComponent 101					
	2. New Parents - Referenced OBOComponent EMAPA:19247 New has parents [EMAPA:18822]				
	3. order=0 for EMAPA:18822				

Modified OBOComponent 102				
ID	EMAPA:16508	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16478[futur	e rhombencephalon]	Group Parents	
	Synonyms			
[]	[]			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16508 has parents [EMAPA:16478]			
	2. New Parents - Referenced OBOComponent EMAPA:16508 New has parents [EMAPA:16478]			
	3. order=9	for EMAPA:16478		

Modified OBOComponent 103				
ID	EMAPA:16500	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16478[futur	e rhombencephalon]	Group Parents	
	Synonyms			
[]	[] Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16500 has parents [EMAPA:16478]			
	2. New Parents - Referenced OBOComponent EMAPA:16500 New has parents [EMAPA:16478]			
	3. order=7	for EMAPA:16478		

Modified OBOComponent 104				
ID	EMAPA:16504	Name	Starts At	
TS14	Ends At	TS16	Primary Parents	
EMAPA:16478[futur	e rhombencephalon]	Group Parents	
			Synonyms	
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16504 has parents [EMAPA:16478]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:16504 New has parents [EMAPA:16478]			
	4. order=8	for EMAPA:16478		

Modified OBOComponent 105				
ID	EMAPA:16515	Name	Starts At	
TS14	Ends At	TS14	Primary Parents	
EMAPA:16514[futur	e diencephalon]		Group Parents	
	Synonyms			
[]	[] Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16515 has parents [EMAPA:16514]			
	2. New Parents - Referenced OBOComponent EMAPA:16515 New has parents [EMAPA:16514]			
	3. order=0	for EMAPA:16514		

Modified OBOComponent 106				
ID	EMAPA:17299	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17293[utric	le]		Group Parents	
	Synonyms			
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17299 has parents [EMAPA:17293]			
	2. New Parents - Referenced OBOComponent EMAPA:17299 New has parents [EMAPA:17293]			
	3. order=3	for EMAPA:17293	-	

Modified OBOComponent 107				
ID	EMAPA:17296	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17293[utric	le]		Group Parents	
			Synonyms	
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17296 has parents [EMAPA:17293]			
	2. New Parents - Referenced OBOComponent EMAPA:17296 New has parents [EMAPA:17293]			
	3. order=2	for EMAPA:17293		

Modified OBOComponent 108				
ID	EMAPA:18102	Name	Starts At	
TS22	Ends At	TS22	Primary Parents	
EMAPA:17457[handplate mesenchyme]			Group Parents	
			Synonyms	
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	

Modified OBOComponent 108			
Comments	1. Different Parents - Referenced OBOComponent EMAPA:18102 has parents [EMAPA:17457]		
	2. Different Primary Status - Referenced OBOComponent was a Primary component.		
	3. New Parents - Referenced OBOComponent EMAPA:18102 New has parents [EMAPA:17457]		
	4. order=1 for EMAPA:17457		

Modified OBOComponent 109				
ID	EMAPA:17271	Name	Starts At	
TS19	Ends At	TS26	Primary Parents	
EMAPA:17270[paras	ympathetic nervous	s system]	Group Parents	
	Synonyms			
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17271 has parents [EMAPA:17270]			
	2. New Parents - Referenced OBOComponent EMAPA:17271 New has parents [EMAPA:17270]			
	3. order=1	for EMAPA:17270		

Modified OBOComponent 110				
ID	EMAPA:17263	Name	Starts At	
TS17	Ends At	TS26	Primary Parents	
EMAPA:16470[centr	al nervous system]	Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17263 has parents [EMAPA:16470]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:17263 New has parents [EMAPA:16470]			
	4. order=2	for EMAPA:16470		

Modified OBOComponent 111				
ID	EMAPA:17251	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17250[footp	late ectoderm]		Group Parents	
	Synonyms			
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17251 has parents [EMAPA:17250]			
	2. New Parents - Referenced OBOComponent EMAPA:17251 New has parents [EMAPA:17250]			
		·		

Modified OBOComponent 111 3. order=0 for EMAPA:17250

Modified OBOComponent 112				
ID	EMAPA:17249	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:16779[hindl	imb bud]		Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17249 has parents [EMAPA:16779]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:17249 New has parents [EMAPA:16779]			
	4. order=0	for EMAPA:16779		

Modified OBOComponent 113				
ID	EMAPA:17247	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:17246[handp	late ectoderm]		Group Parents	
			Synonyms	
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17247 has parents [EMAPA:17246]			
	2. New Parents - Referenced OBOComponent EMAPA:17247 New has parents [EMAPA:17246]			
	3. order=0	for EMAPA:17246	-	

Modified OBOComponent 114				
ID	EMAPA:17245	Name	Starts At	
TS19	Ends At	TS19	Primary Parents	
EMAPA:16406[forel	imb bud]		Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17245 has parents [EMAPA:16406]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:17245 New has parents [EMAPA:16406]			
	4. order=3	for EMAPA:16406		

Modified OBOComponent 115

Modified OBOComponent 115				
ID	EMAPA:16653	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16652[telen	cephalon]		Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16653 has parents [EMAPA:16652]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:16653 New has parents [EMAPA:16652]			
	4. order=0	for EMAPA:16652		

Modified OBOComponent 116				
ID	EMAPA:16658	Name	Starts At	
TS15	Ends At	TS26	Primary Parents	
EMAPA:16470[centr	al nervous system]	Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16658 has parents [EMAPA:16470]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
		nts - Referenced (as parents [EMAPA		
	4. order=1	for EMAPA:16470		

Modified OBOComponent 117				
ID	EMAPA:16642	Name	Starts At	
TS15	Ends At	TS16	Primary Parents	
EMAPA:16641[dienc	ephalon]		Group Parents	
			Synonyms	
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED Edit Status		UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16642 has parents [EMAPA:16641]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:16642 New has parents [EMAPA:16641]			
	4. order=0 for EMAPA:16641			

Modified OBOComponent 118			
ID	EMAPA:18224	Name	Starts At
TS22	Ends At	TS26	Primary Parents

Modified OBOComponent 118				
EMAPA:16984[autonomic nervous system]			Group Parents	
			Synonyms	
[]		Primary Path		
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:18224 has parents [EMAPA:16984]			
	2. New Parents - Referenced OBOComponent EMAPA:18224 New has parents [EMAPA:16984]			
	3. order=1	3. order=1 for EMAPA:16984		

Modified OBOComponent 119				
ID	EMAPA:17392	Name	Starts At	
TS17	Ends At	TS22	Primary Parents	
EMAPA:17215[axial	skeleton cervica	l region]	Group Parents	
	Synonyn			
[]			Primary Path	
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17392 has parents [EMAPA:17215]			
	2. New Parents - Referenced OBOComponent EMAPA:17392 New has parents [EMAPA:17215]			
	3. order=2 for EMAPA:17215			

Modified OBOComponent 120				
ID	EMAPA:17394	Name	Starts At	
TS17	Ends At	TS19	Primary Parents	
EMAPA:17393[axial	skeleton lumbar :	region]	Group Parents	
			Synonyms	
[]	Primary Path			
Alternate Paths				
Rule Status	PASSED	Edit Status	UPDATE	
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17394 has parents [EMAPA:17393]			
	2. Different Primary Status - Referenced OBOComponent was a Primary component.			
	3. New Parents - Referenced OBOComponent EMAPA:17394 New has parents [EMAPA:17393]			
	4. order=3 for EMAPA:17393			

Modified OBOComponent 121			
ID	EMAPA:17398	Name	Starts At
TS16	Ends At	TS18	Primary Parents
EMAPA:17396[axial skeleton thoracic region]			Group Parents
			Synonyms
[]			Primary Path
Alternate Paths	Alternate Paths		
Rule Status	PASSED	Edit Status	UPDATE

Modified OBOComponent 121			
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17398 has parents [EMAPA:17396]		
	2. New Parents - Referenced OBOComponent EMAPA:17398 New has parents [EMAPA:17396]		
	3. order=7 for EMAPA:17396		

Modified OBOComponent 122			
ID	EMAPA:17388	Name	Starts At
TS19	Ends At	TS19	Primary Parents
EMAPA:16729[left	lung rudiment]		Group Parents
			Synonyms
[]			Primary Path
Alternate Paths			
Rule Status	PASSED	Edit Status	UPDATE
Comments	1. Different Parents - Referenced OBOComponent EMAPA:17388 has parents [EMAPA:16729]		
	2. New Parents - Referenced OBOComponent EMAPA:17388 New has parents [EMAPA:16729]		
	3. order=2 for EMAPA:16729		

Modified OBOComponent 123			
ID	EMAPA:16667	Name	Starts At
TS15	Ends At	TS26	Primary Parents
EMAPA:16666[spina	.1]		Group Parents
			Synonyms
[]			Primary Path
Alternate Paths			
Rule Status	PASSED	Edit Status	UPDATE
Comments	1. Different Parents - Referenced OBOComponent EMAPA:16667 has parents [EMAPA:16666]		
	2. New Parents - Referenced OBOComponent EMAPA:16667 New has parents [EMAPA:16666]		
	3. order=0 for EMAPA:16666		

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.