

N14 – Brain Stem



A & B not shown on this model
 C. Mid-brain
 D. Pons
 E. Medulla oblongata
 F – K not shown on this model

1 – 5 not shown on this model
 6. interventricular foramen
 7 – 13 not shown on this model
 14. tectum / inferior colliculi of corpora quadrigemina
 15. cerebral peduncles
 16. median longitudinal groove
 17. middle cerebellar peduncles
 18. fourth ventricle with rhomboid fossa
 19. median longitudinal fissure
 20. pyramids
 21. olive
 22. decussation of pyramids
 23. posterior longitudinal fissure
 24. fasciculus gracilis
 25. tuberculum gracilis
 26. posterior intermediate sulcus
 27. fasciculus cuneatus
 a. grey substance of the pons
 b. central canal of the spinal cord

c. arbor vitae
 d. fourth ventricle
 e. aqueduct of mid-brain
 f. anterior medullary velum
 g. third ventricle
 h. anterior commissure
 i. tectum of mid-brain
 j. not shown on this model
 k. posterior commissure
 l. fornix
 m. mammillary body
 n. corpus callosum
 28. not shown on this model
 29. anterior perforated substance
 30. optic nerve
 31. optic chiasm
 32. oculomotor nerve
 33. trochlear nerve
 34. trigeminal nerve
 35. abducens nerve
 36. facial nerve
 37. auditory nerve (vestibulocochlear)
 38. glossopharyngeal nerve
 39. vagus nerve
 40. accessory nerve
 41. hypoglossal nerve
 41. I & II cervical nerves
 43. optic tract
 44. not shown on this model
 45. thalamus
 46. hypophysis / pituitary gland
 47. tuber cinereum
 48. mamillary body
 49. external geniculate body

NOTE: The numbering of the N13 – Brain Stem Model is the same as N12 – 4 Part Human Brain