



A. Lateral View of Orbit

1. Superior oblique m.
2. Superior rectus m.
3. Levator of the eyelid
4. Lateral rectus m.
5. Medial rectus m.
6. Optic n.
7. Inferior rectus m.
8. Inferior oblique m.
9. Sclera
10. Conjunctiva
11. Cornea
12. Iris
13. Pupil
14. Trochlea
15. Upper eyelid

B. Anterior View Eye

16. Lacrimal gland
17. Trochlea
18. Superior oblique m.
19. Levator of the eyelid
20. Eyelid
21. Superior rectus m.
22. Lateral rectus m.
23. Medial rectus m.

C. Transverse Section of the Eye

24. Inferior rectus m.
25. Inferior oblique m.
26. Lacrimal caruncle
27. Lacrimal sac
28. Iris
29. Pupil
30. Sclera
31. Ora serrata
32. Ciliary m.
33. Zonular fibers
34. Iris
35. Vitreous humor
36. Pupil
37. Central retinal vessels
38. Anterior chamber
39. Posterior chamber
40. Cornea
41. Retina
42. Blind spot
43. Fovea
44. Optic nerve
45. Vitreous humor
46. Choroid

D. Normal and Abnormal Vision

47. Normal vision
48. Myopic vision
49. Hypermetropic vision

E. Ear Internal/External

50. Helix
51. Anthelix
52. Concha
53. External auditory meatus
54. Tympanic cavity
55. Lobe
56. Cartilage of the ear
57. Malleus (hammer)
58. Styloid process
59. Cochlear nerve
60. Tympanic membrane
61. Internal carotid a.
62. Internal jugular v.
63. Eustachian tube
64. Cartilage of Eustachian tube
65. Eustachian tube opening into nasopharynx
66. Vestibular nerve
67. Tensor tympani m.
68. Cochlea
69. Malleus (hammer)
70. Incus (anvil)
71. Stapes (stirrup)
72. Semicircular canals
73. Facial nerve

F. Bony Labyrinth

74. Superior semicircular canal
75. Lateral semicircular canal
76. Posterior semicircular canal
77. Oval window

G. Maculae of the Utricle and Sacculae

84. Neuroepithelium
85. Otolithic membrane
86. Vestibular cell (type I)
87. Vestibular cell (type II)
88. Supporting cells
89. Otoliths
90. Stereocilia
91. Kinocilium
92. Afferent nerve ending
93. Gelatinous meshwork

H. Organ of Corti

94. Branch of cochlear n.
95. Tectorial membrane
96. Basal lamina
97. Inner hair cells
98. Outer pillar
99. Nuel's space
100. Outer hair cells
101. Outer tunnel
102. Cells of Claudius
103. Cells of Claudius
104. Basilar membrane
105. Cells of Deiters
106. Tunnel of Corti
107. Osseous spiral lamina
108. Spiral vessel

SIGHT & HEARING