

List of the microscopic slides (tissues and organs)

1. Simple cuboidal epithelium – kidney
2. Simple columnar epithelium - large intestine
3. Simple columnar epithelium - gall bladder
4. Transitional epithelium - urinary bladder
5. Pseudostratified columnar epithelium - nasal cavity
6. Pseudostratified columnar epithelium with stereocilia - epididymis
7. Stratified squamous epithelium - throat
8. Stratified squamous epithelium - epidermis
9. White adipose tissue
10. Elastic connective tissue- aorta
11. Reticular connective tissue - lymph node
12. Gelatinous connective tissue - umbilical cord
13. Hyaline cartilage - trachea
14. Elastic cartilage - ear
15. Intramembranous ossification - rat's skull
16. Endochondrial ossification - foetal phalanx
17. Smooth muscle tissue- small intestine
18. Skeletal muscle tissue
19. Cardiac muscle tissue
20. Pyramidal cells - cerebral cortex
21. Purkinje cells - cerebellar cortex
22. Motor neuron- spinal cord
23. Blood- morphotic element
 - lymphocyte
 - Monocyte
 - neutrophil
 - Basophil
 - Eosinophil

1. Hairy skin - longitudinal and cross section of hair
2. Nonhairy skin
3. Apocrine sweat glands in underarm skin
4. Sebaceous gland
5. Normal sweat glands - hairy skin
6. Development of nail in foetal stage
7. Lip
8. Tongue
9. Tooth development
10. Salivary gland
11. Oesophagus
12. Stomach – fundus
13. Stomach – pylorus
14. Duodenum
15. Small intestine
16. Large intestine
17. Appendix
18. Liver
19. Pancreas
20. Gallbladder
21. Thyroid gland – active
22. Thyroid gland – inactive
23. Parathyroid gland
24. Thymus
25. Adrenal gland
26. Pituitary gland
27. Kidney
28. Urinary bladder
29. Ureter
30. Heart
31. Aorta
32. Muscular arteries
33. Vein
34. Prostate
35. Testicle
36. Epididymis
37. Human deferent duct
38. Ovary
39. Oviduct
40. Uterus
41. Vagina
42. Mammary gland
43. Spleen
44. Lingual Tonsil
45. Lymph node
46. Cerebral cortex
47. Cerebellar cortex
48. Spinal cord
49. Nerve
50. Vater-Pacini corpuscles
51. Eye – retina
52. Organ of Corti
53. External auditory canal - Ceruminous gland
54. Trachea
55. Lung
56. Nasal cavity