

(Mount this page on page 1 of your notebook. See Notebook Procedure.)

SLIDE INDEX: A&P 2001: TISSUES TO NERVOUS SYS

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25 Nov 1996, rvsd 16 Dec 96, 19 Sept97, 11 Sept 99, 29 Sept 02, 19Sept05, 12Sept08, 17Nov10, 4Jan13
http://Biology.clc.uc.edu/Fankhauser/Labs/Anatomy_&_Physiology/A&P201/201_Slides.htm

Leave the column to the left uncovered with contact paper so you may enter the page where your corresponding illustration is to be found in your notebook.

pg in slide					Catalog
NB	number	subject of slide	source/explanation	stain	No.:
201 Box:					
_____	1.	letter "e" (not used?)	photographic image	silver	Z 1
_____	2.	simple squamous	frog mesothelium	H&E*	H 120
_____	3.	simple cuboid	rabbit kidney	H&E	H 150
_____	4.	simple columnar	<i>Necturus</i> sm.intest.	Masson	H 185
_____	5.	stratified squamous	dog esophagus	H&E	H 230
_____	6.	pseudostrat.ciliated col.	trachea	H&E	H 210
_____	7.	areolar connective	cat subcutaneous	Verhoeff	H 570
_____	8.	adipose	fatty tissue	H&E	H 600
_____	9.	white fibrous	tendon, c.s & l.s.	H&E	H 655
_____	10.	yellow elastic	cow nuchal lig.	H&E	H 666
_____	11.	hyaline cart.	trachea	H&E	H 680
_____	12.	elastic cartilage	ear, elastic fibers	Verhoeff	H 690
_____	13.	fibrocartilage	intervert. disc	aniline blue	H 710
_____	14.	bone, ground	human, c.s. compact	India ink?	H 780
_____	15.	skin, mammal	pig, c.s. follicles	H&E	H 2080
_____	16.	smooth muscle	frog, teased out	H&E	H 1250
_____	17.	skeletal muscle	striated muscle, l.s.	H&E	H 1308
_____	18.	cardiac muscle	heart	H&E	H 1350
_____	19.	intercalated discs	heart	Iron+H&E	93W3530

202 Box:

_____	1.	Spinal motor nerve cell	ox	H&E*	H 1660
_____	2.	Cerebral cortex,	pyramidal neurons, cat	Ag	H 1490
_____	3.	Cerebellum,	Purkinje cells, cat	Ag	H 1510
_____	4.	Spinal cord,	c.s. & l.s. cat/rabbit	H&E	H 1537
_____	5.	Spinal cord ganglion	c.s., cat/rabbit	Ag	H 1560
_____	6.	Motor nerve endings	c̄ plates, snake	AuCl ₂	H 1685
_____	7.	Chick, 60-70 hour,	whole mount, chicken		H 2195
_____	8.	Eye, general structure	monkey		H 1064
_____	9.	Ear, cochlea	guinea pig		71571
_____	10.	Vater-Pacini corpuscles,	pancreas, cat	H&E	H 1688
_____	11.	Crista ampullaris		H&E	H 1697
_____	12.	Olfactory epithelium		H&E	H 1042
_____	13.	Tongue,	taste buds, rabbit	H&E	70771

* H&E = "hematoxylin and eosin", a very common histological staining procedure.
 Be sure to indicate the stain when you illustrate these specimens.

A&P SLIDES, FALL: TISSUES TO MUSCLES

Rvvd 12 Sept 1996

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1	letter "e"	photographic image	silver Z 1
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