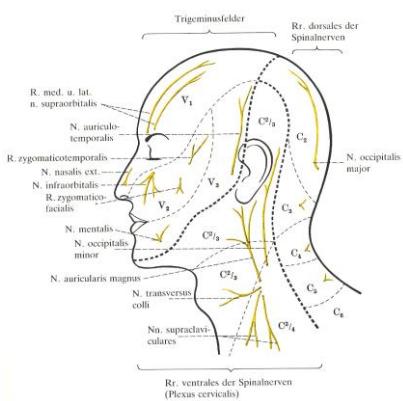


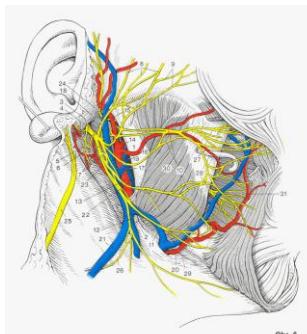
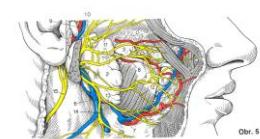
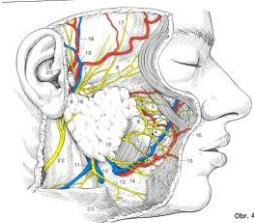
Imaging techniques Topography

Regional anatomy of the head



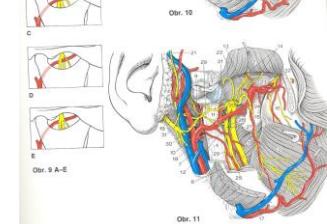
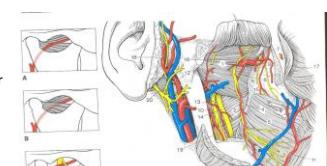
Regio parotideomasseterica

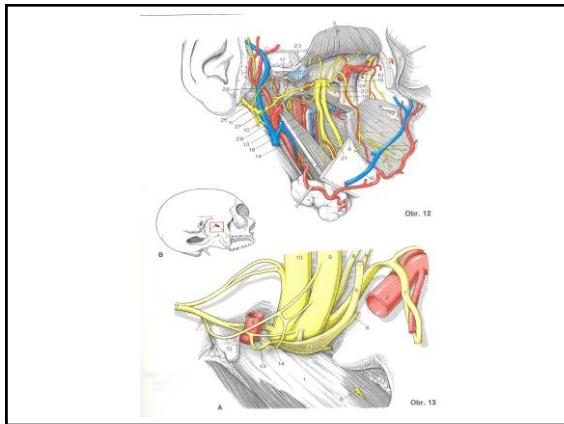
- Tragus, zygomatic arch, angulus mandibulae, masseter
- Nervus auriculotemporalis
- Parotid gland
- A. et v. temporalis supf.
- Nervus facialis !!!



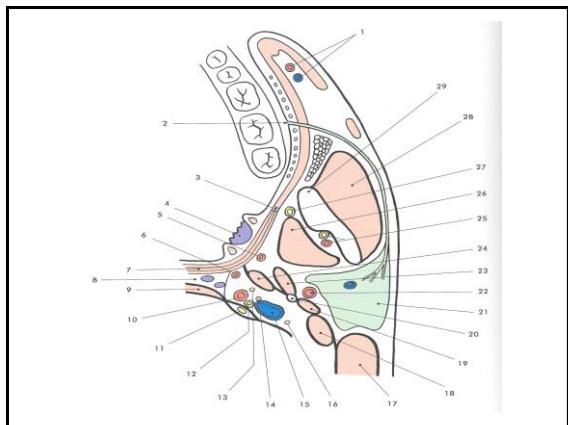
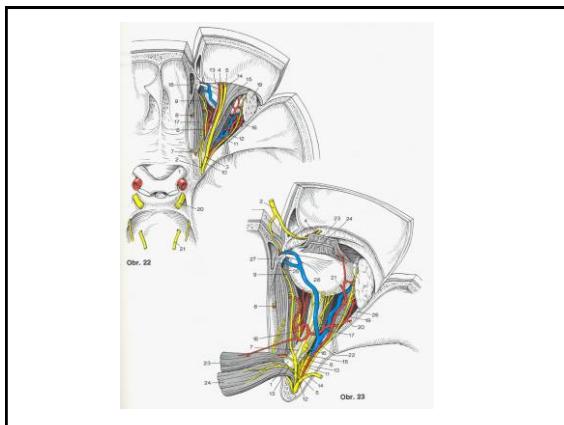
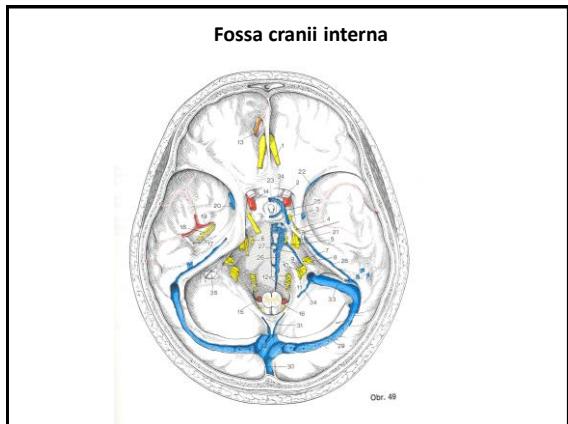
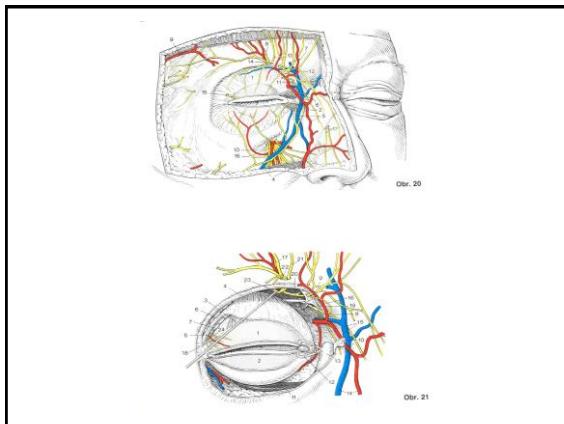
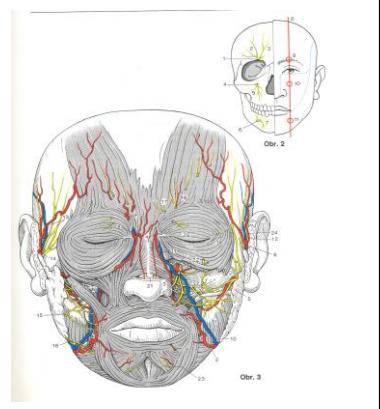
Fossa infratemporalis

- Ramus mandibulae, tuber maxillae, styloid septum, pharynx
- N. mandibularis
- A. et v. maxillaris

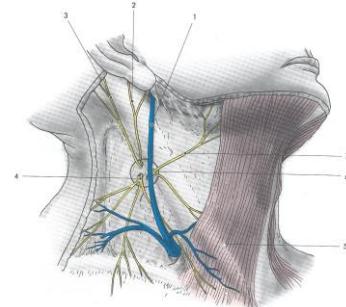
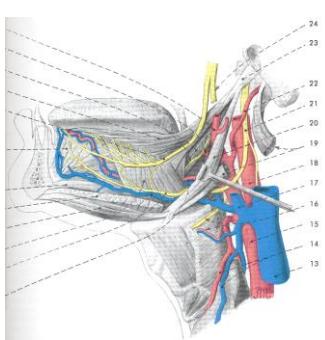
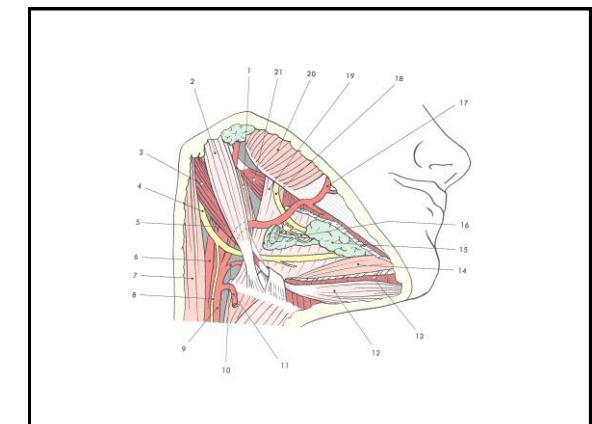
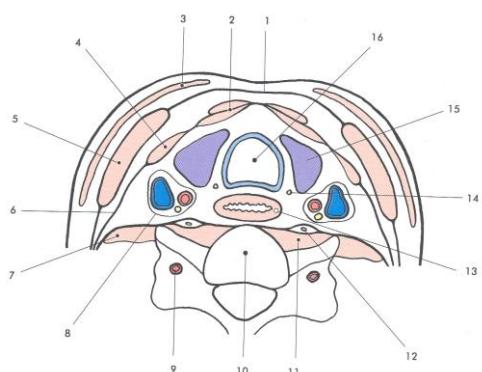
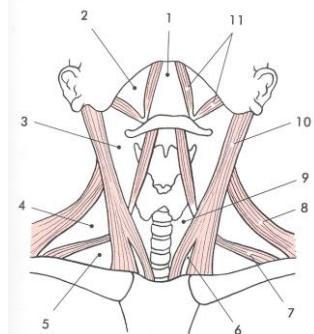


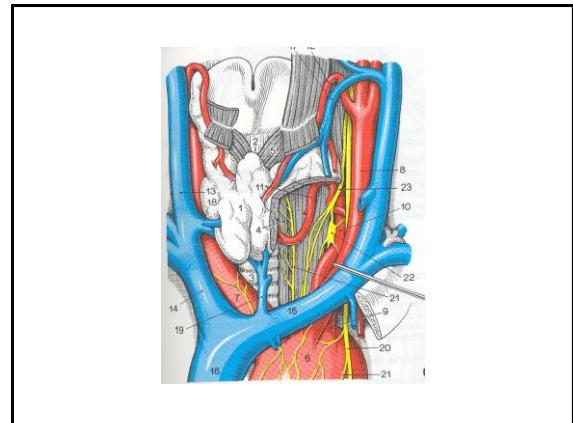
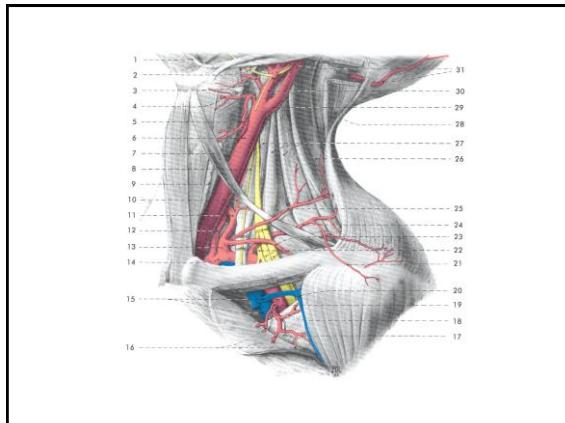
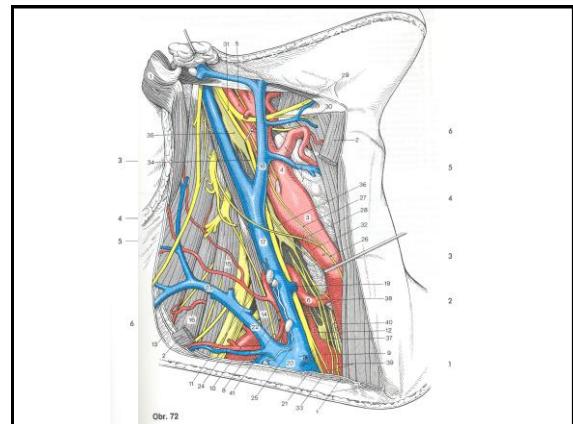
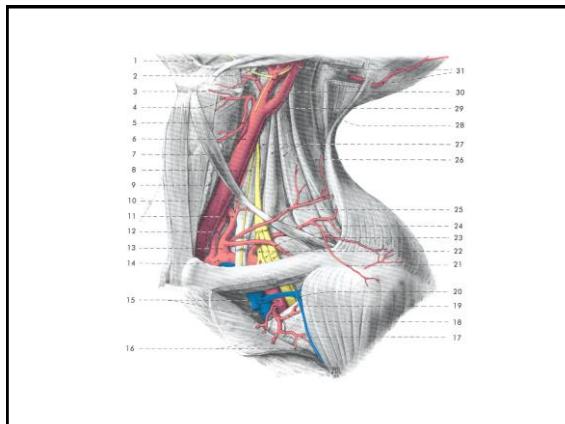
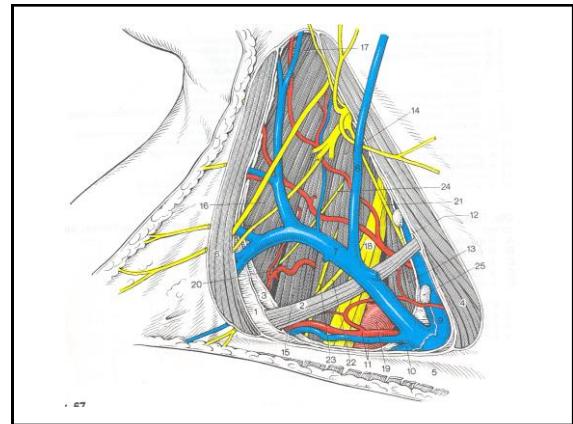
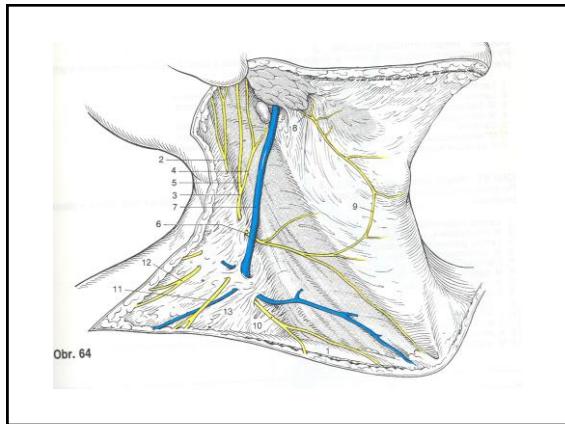


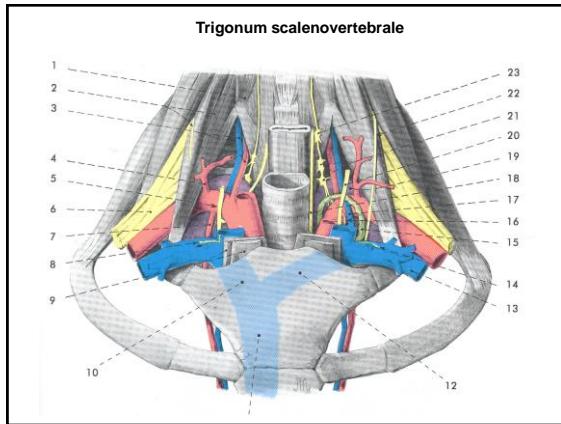
Regiones faciei



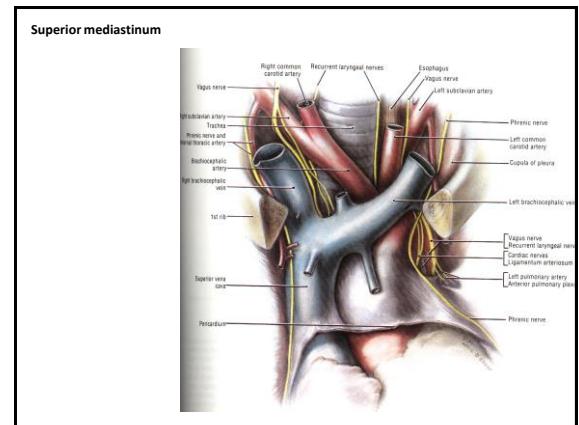
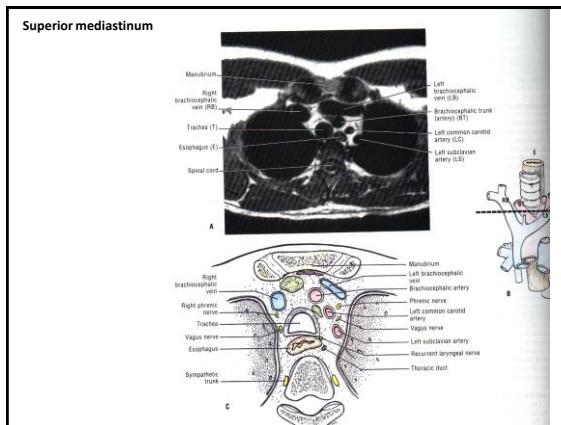
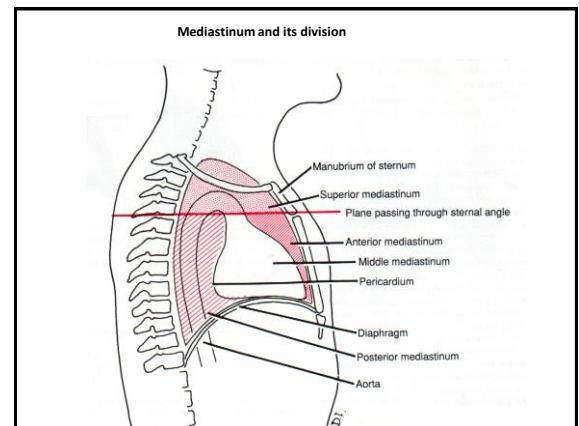
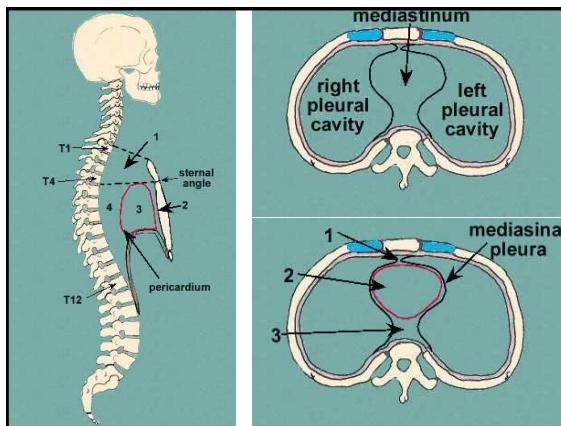
REGIONAL ANATOMY OF THE NECK

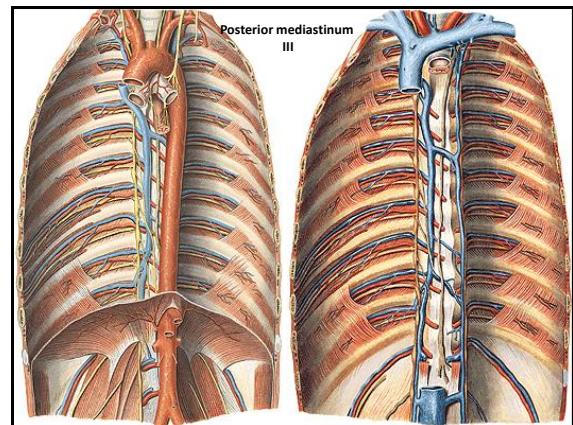
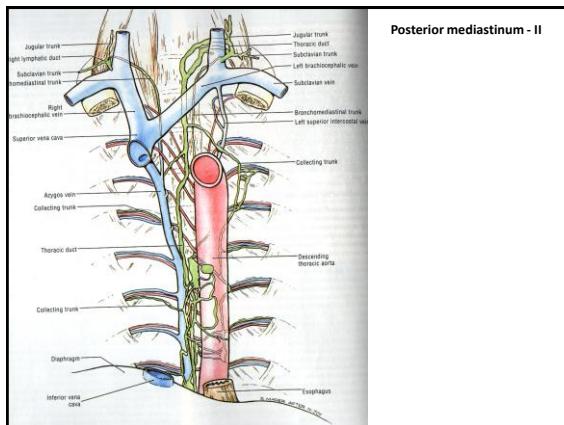
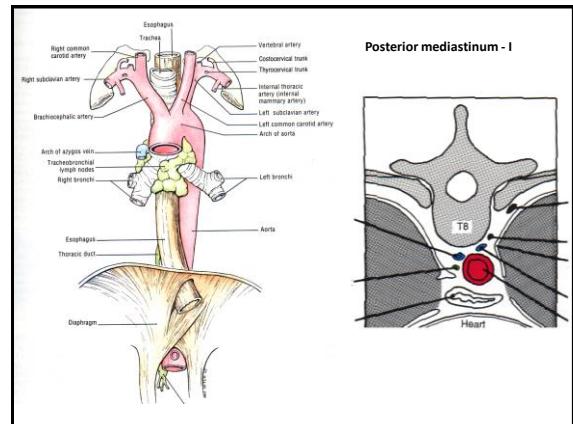
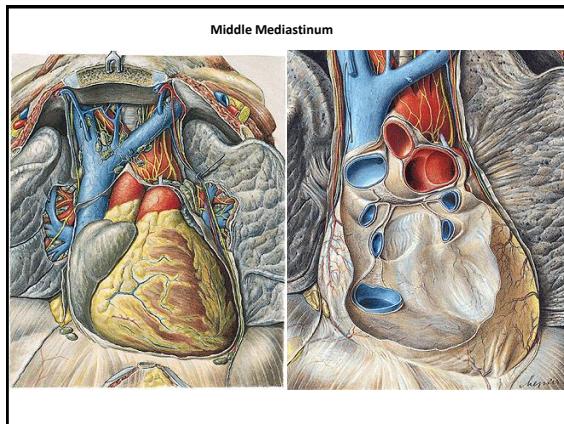
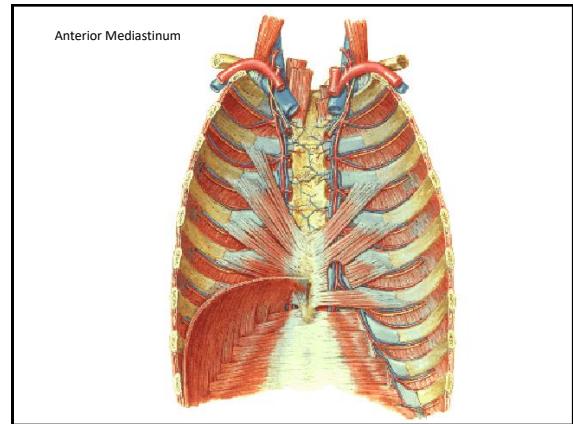
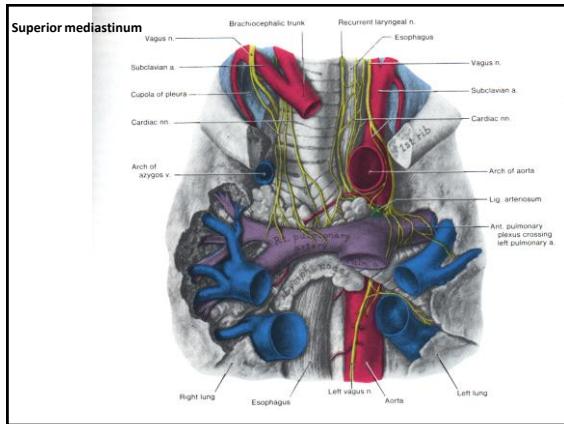


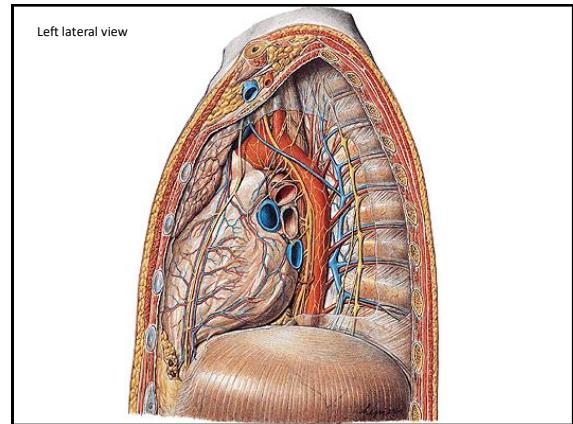
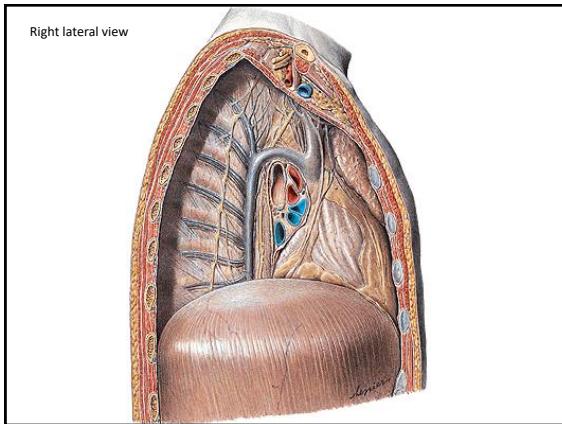




REGIONAL ANATOMY OF THE CHEST

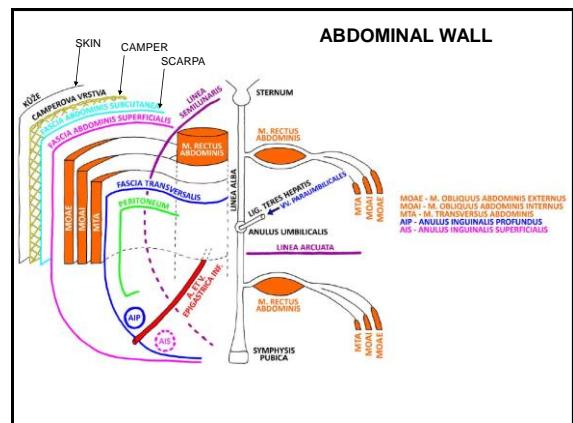
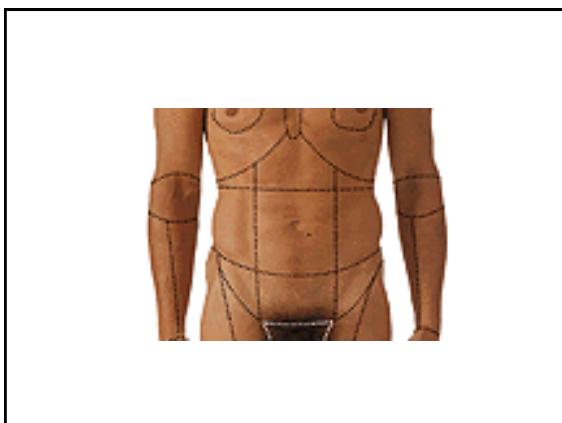
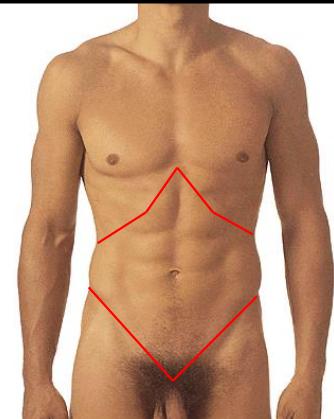


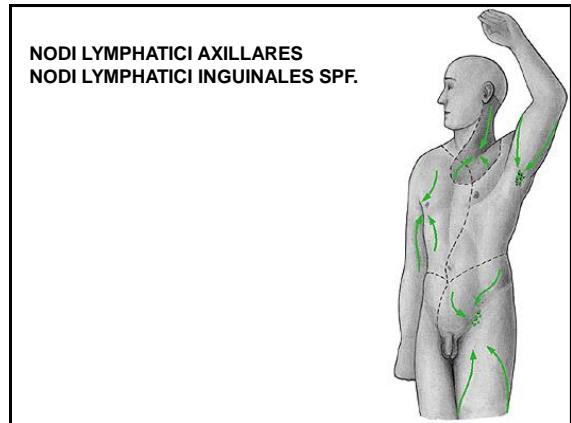
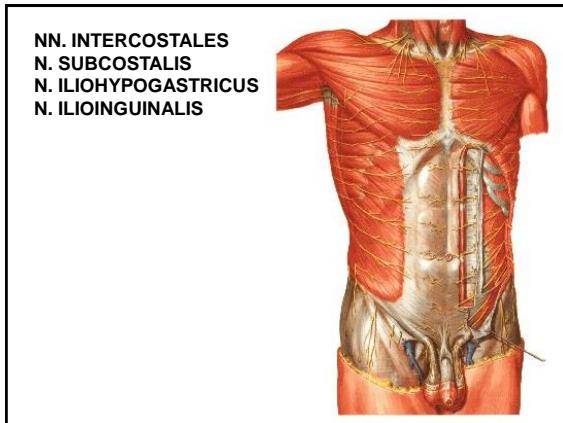
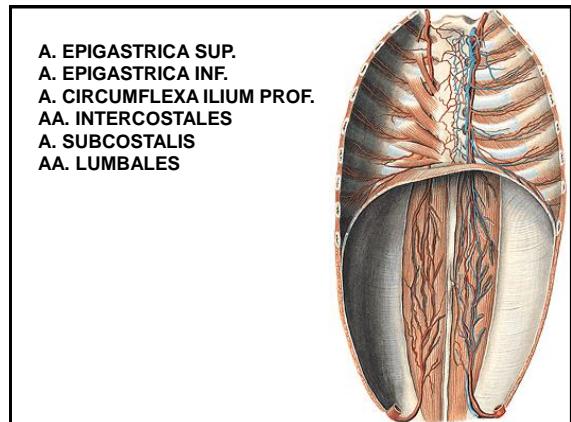
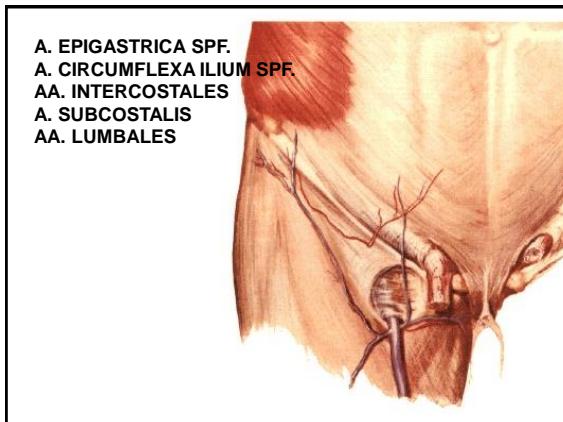
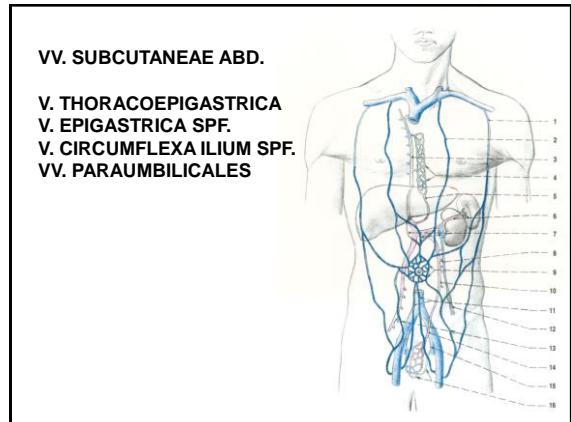
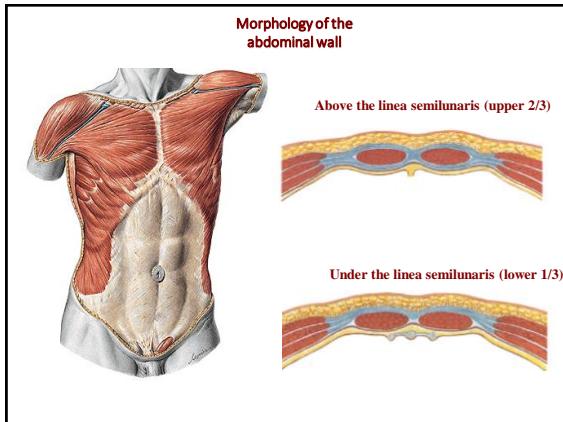


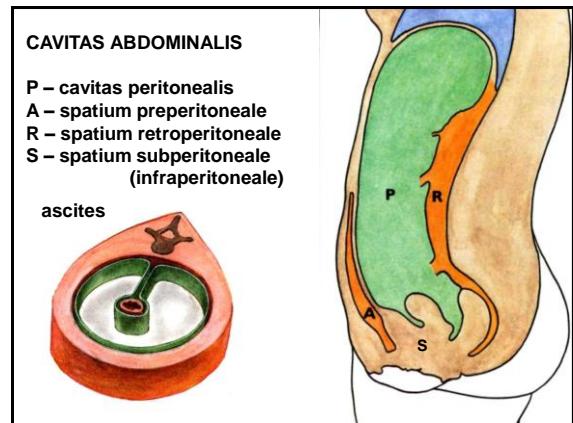
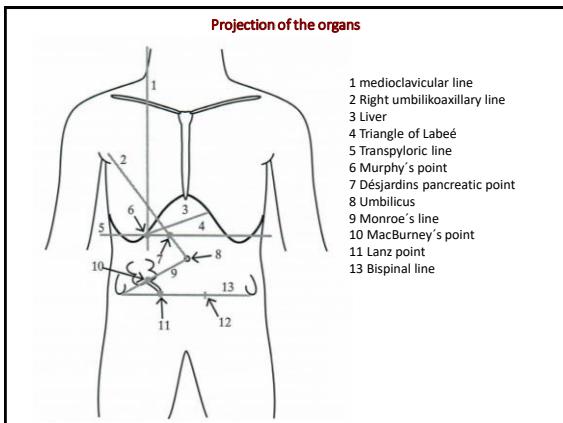
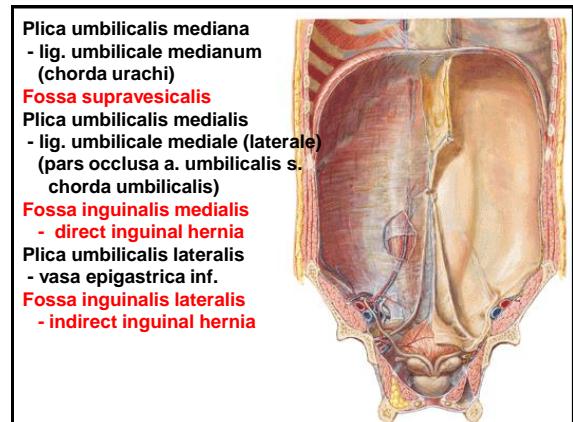
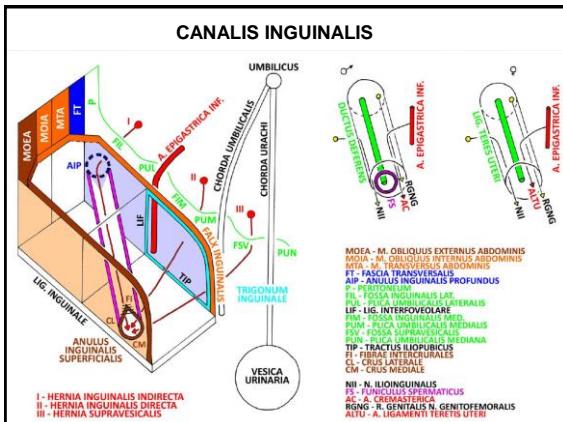
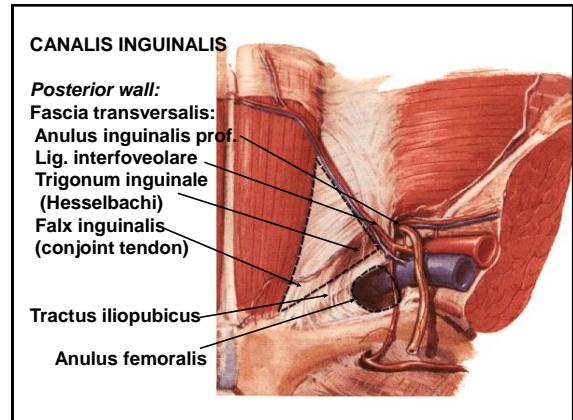
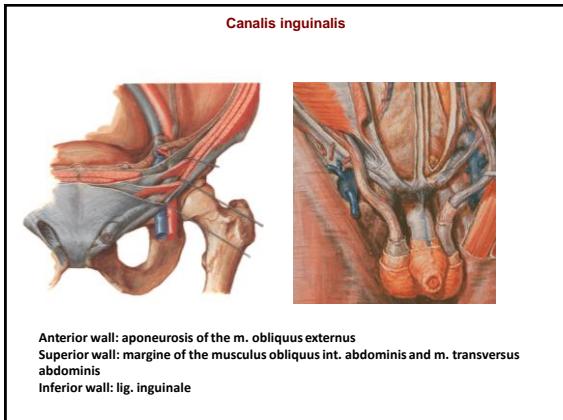


REGIONAL ANATOMY OF THE ABDOMEN

BOORDERS OF THE ABDOMEN







Intraperitoneal organs:

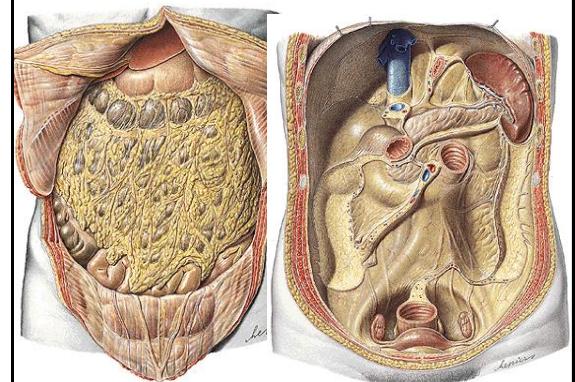
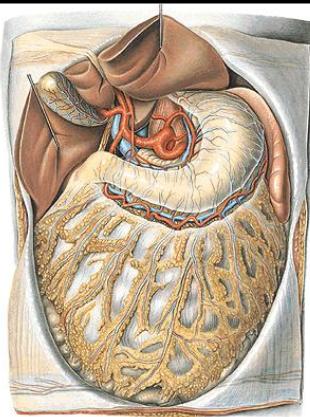
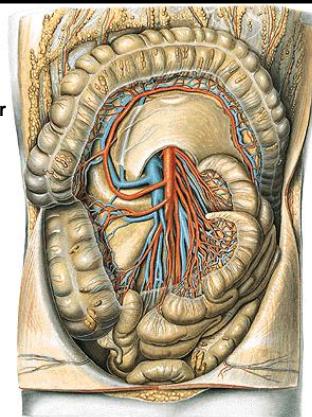
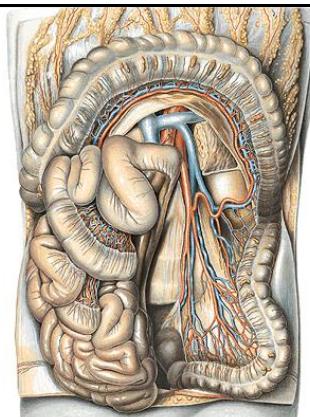
Abdominal part of the oesophagus, stomach, superior part of the duodenum, jejunum, ileum, appendix vermiformis, colon transversum, colon sigmoideum, liver, spleen

Secondarily retroperitoneal organs:

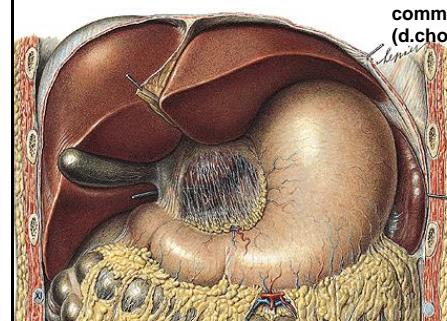
Most of duodenum, pancreas, caecum, colon ascendens, colon descendens

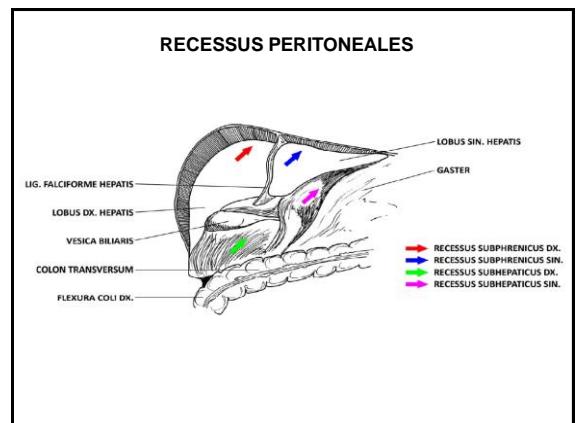
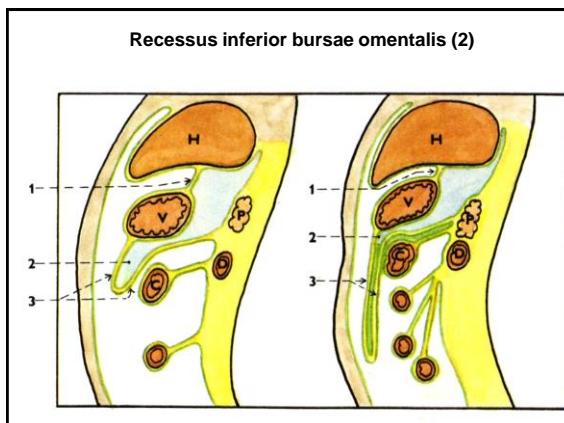
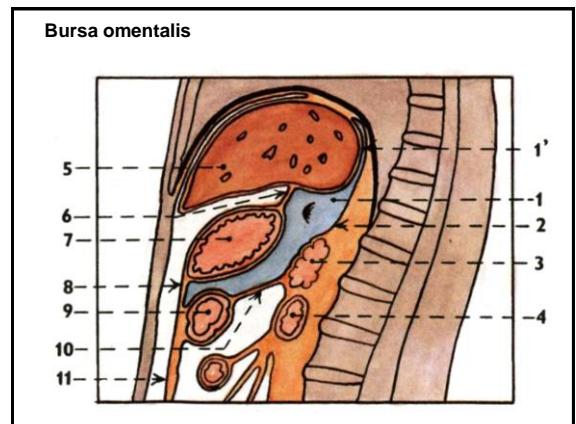
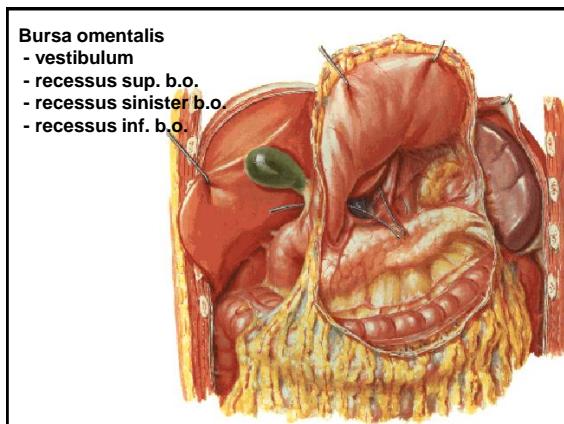
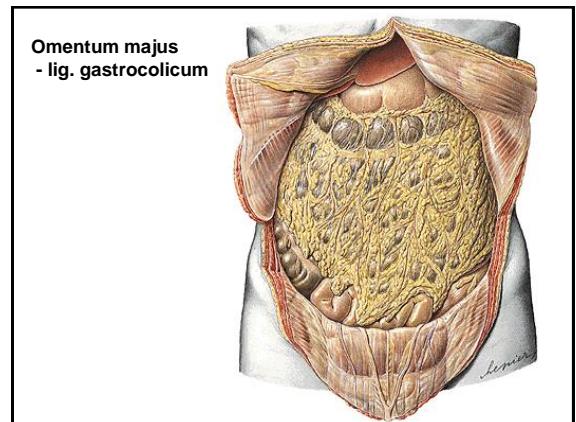
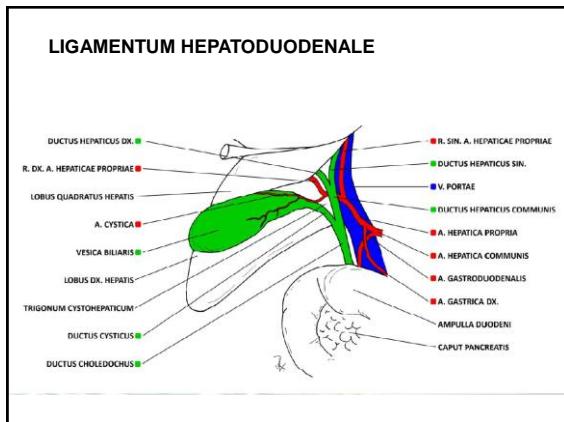
Primarily retroperitoneal organs:

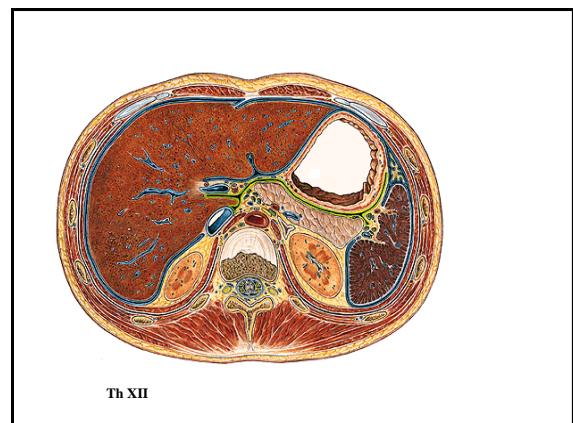
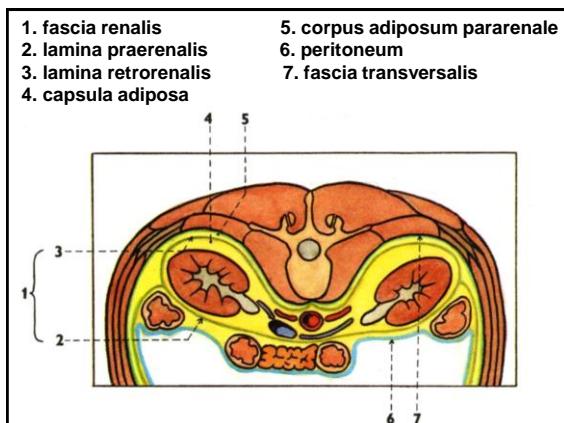
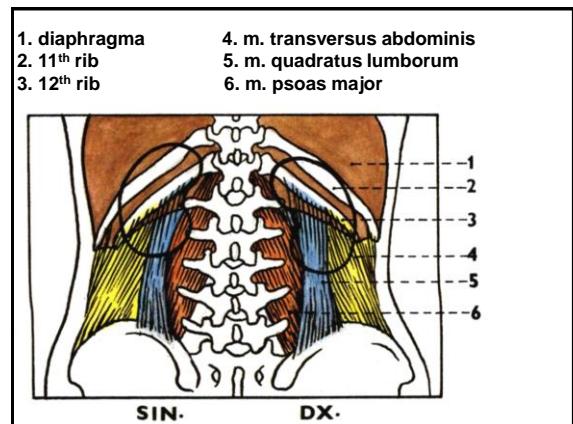
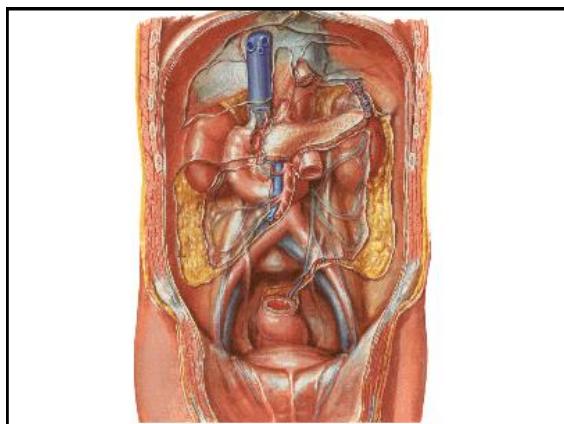
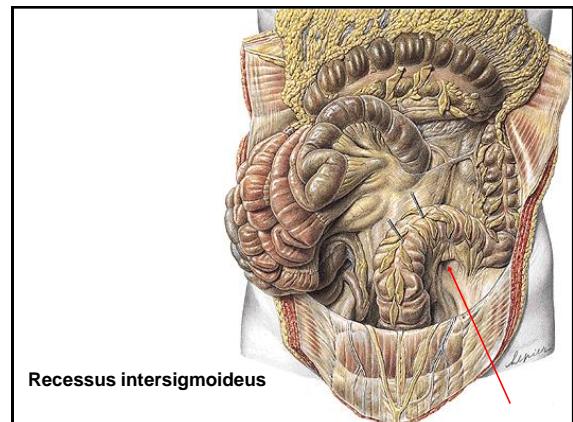
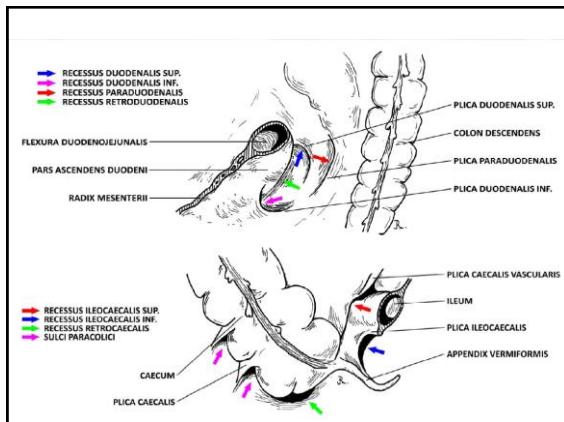
Kidneys, suprarenal glands, aorta, vena cava inf.

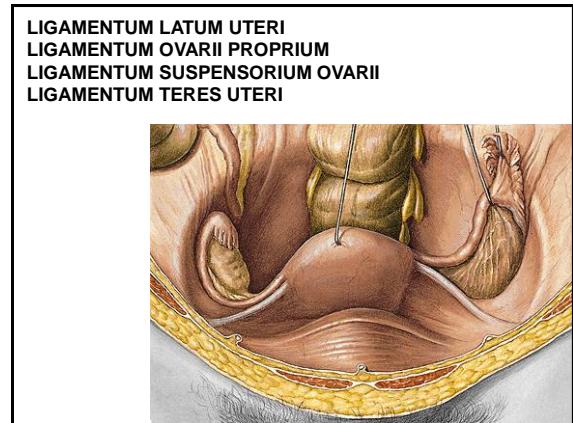
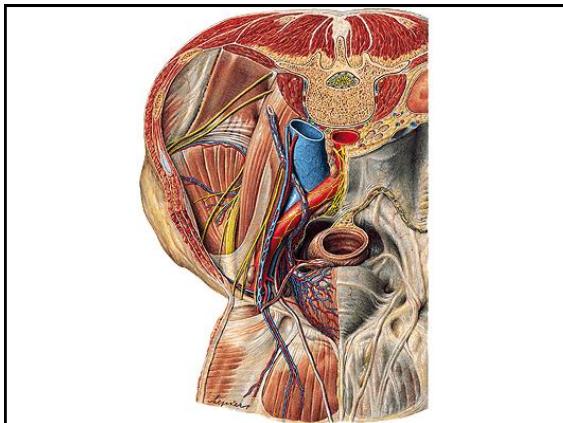
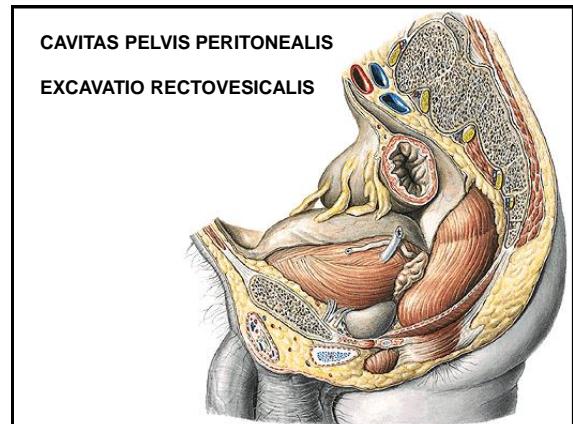
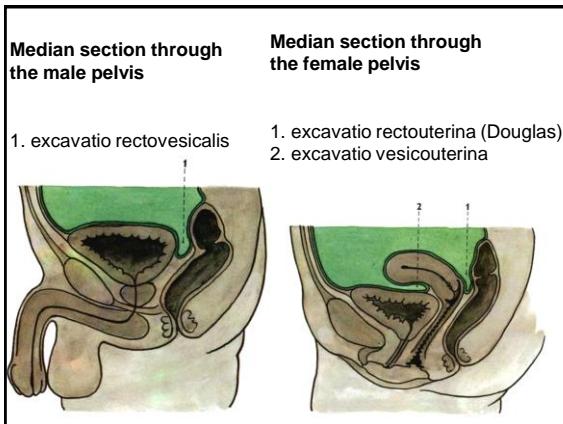
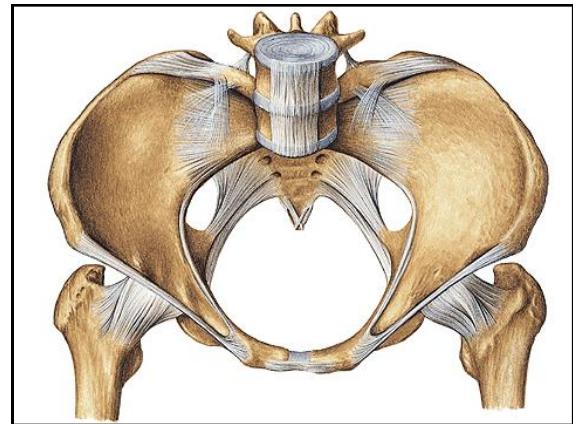
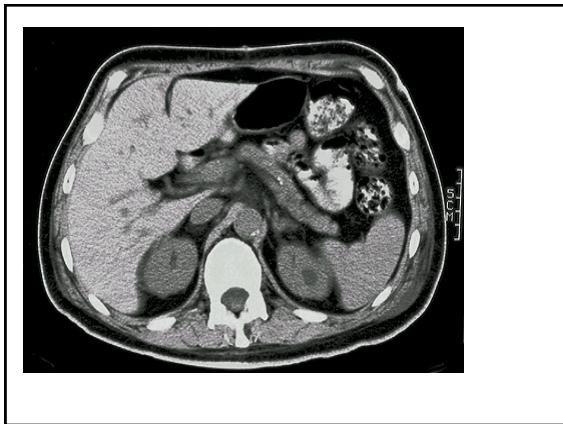
Cavitas peritonealis - pars supramesocolica, inframesocolica**Pars supramesocolica****Truncus coeliacus****Right infra(meso)colic compartment****A. mesenterica superior****Left infra(meso)colic compartment****A. mesenterica inferior****Omentum minus - lig. hepatogastricum**

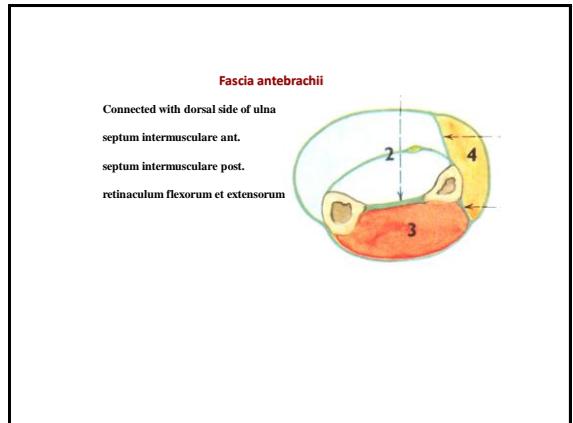
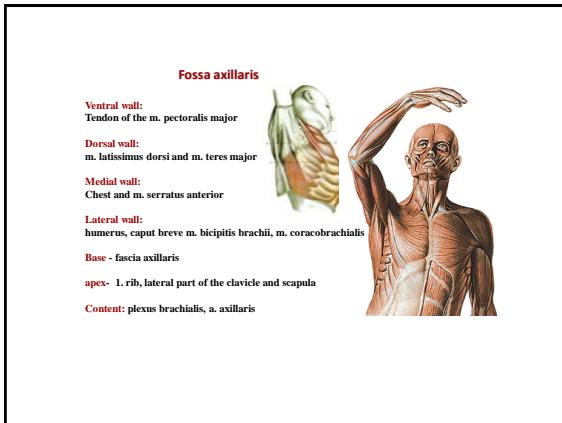
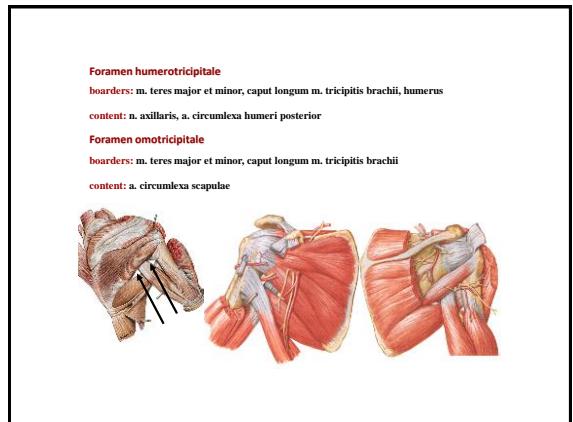
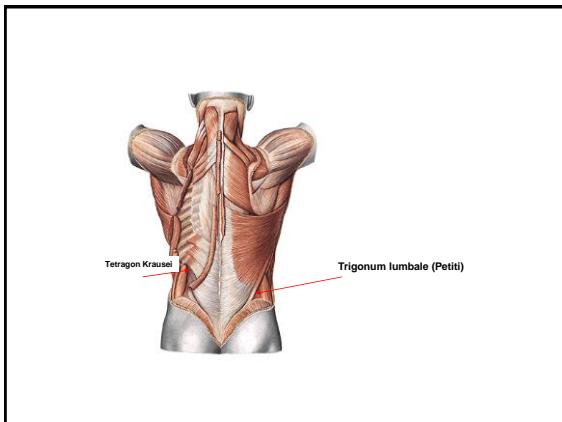
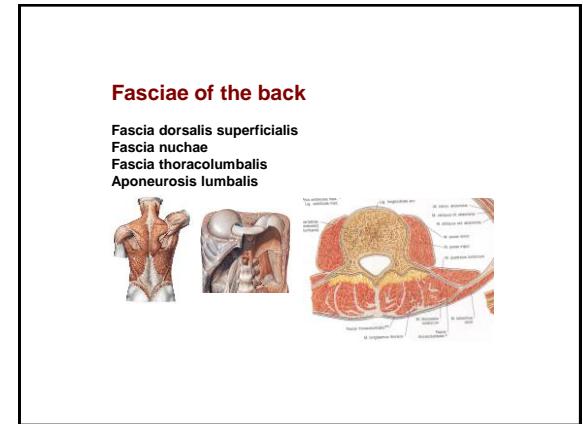
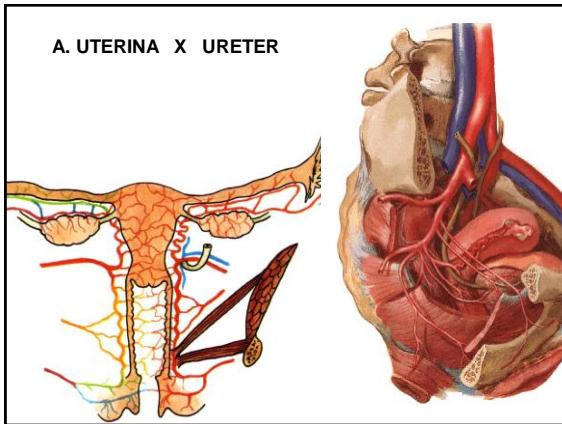
- lig. hepatoduodenale - a. hepatica propria
- v. portae
- ductus hepaticus comm.
- (d.choledochus)

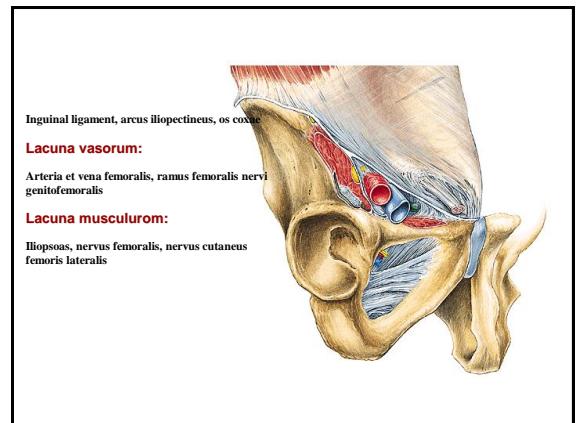
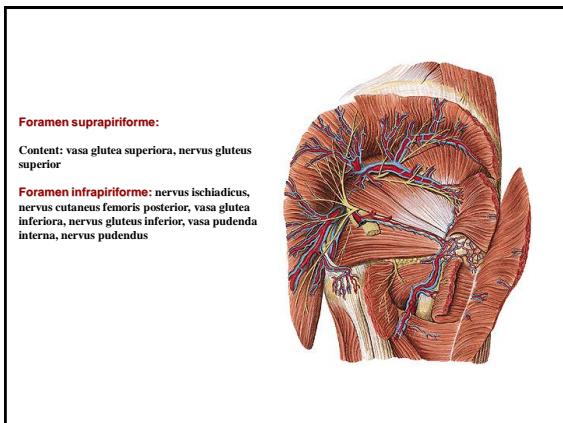
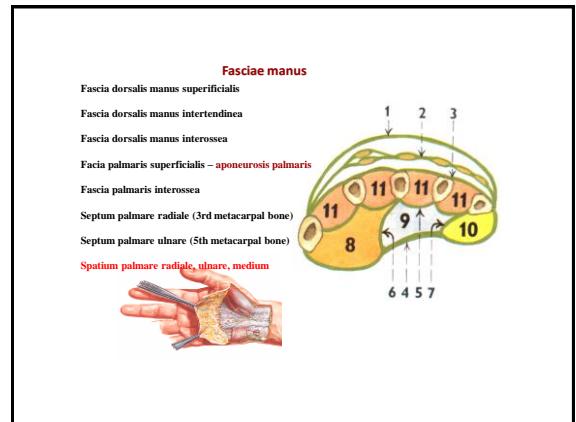
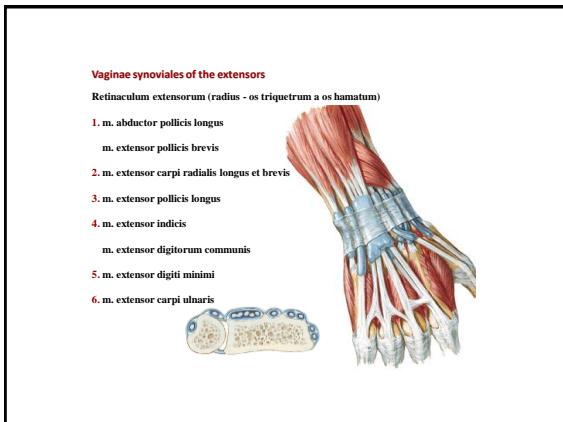
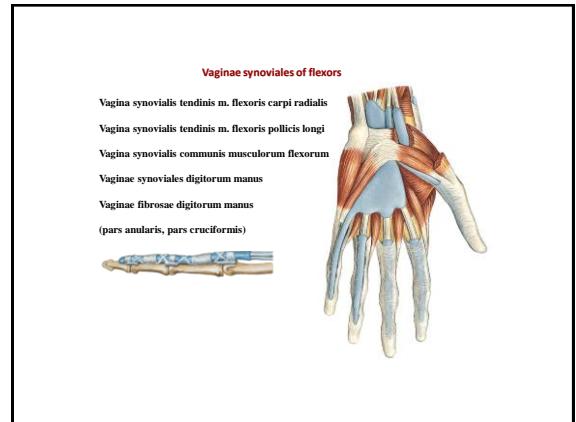
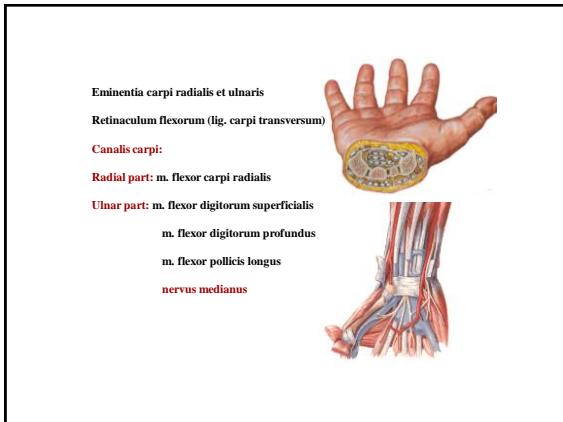


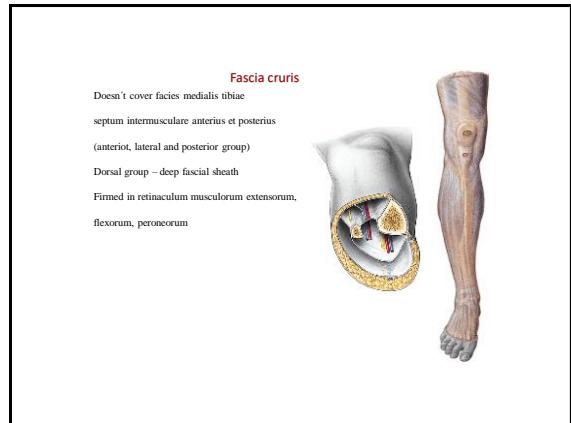
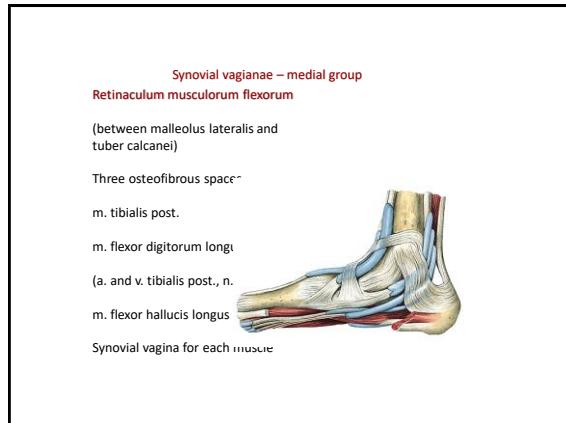
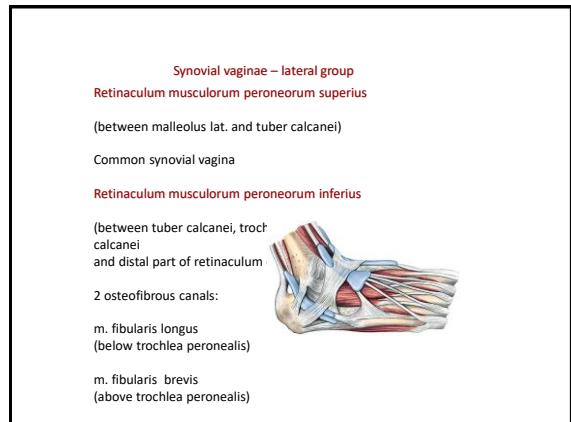
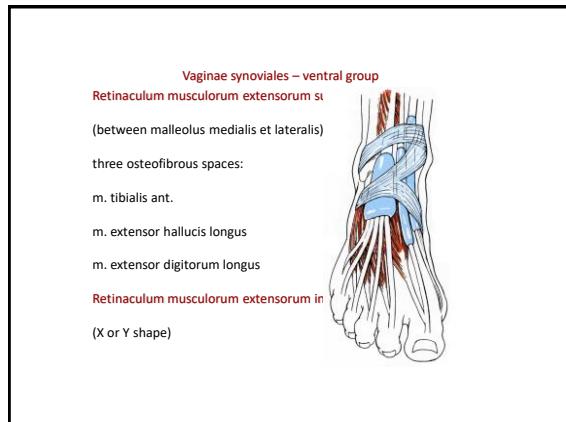
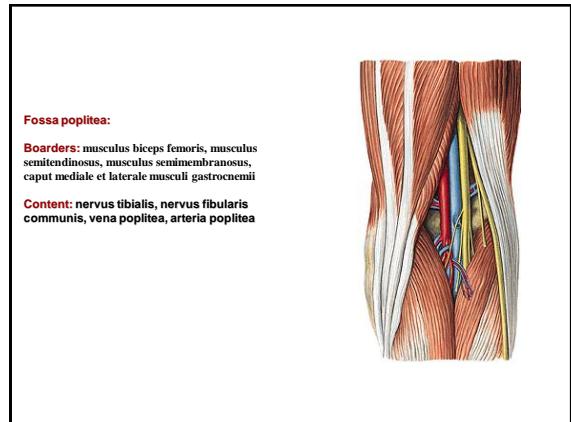
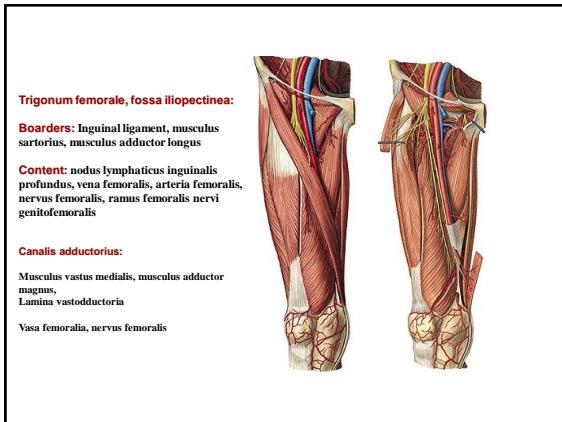


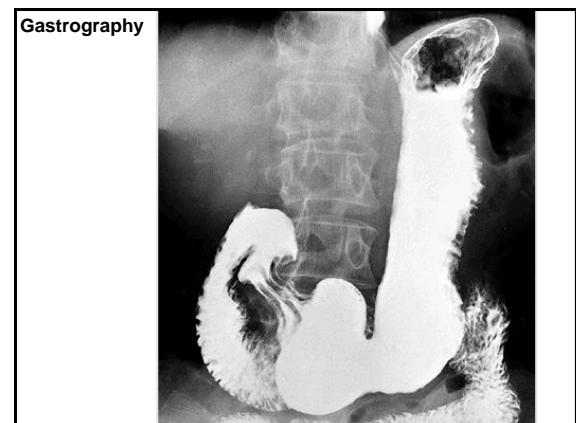
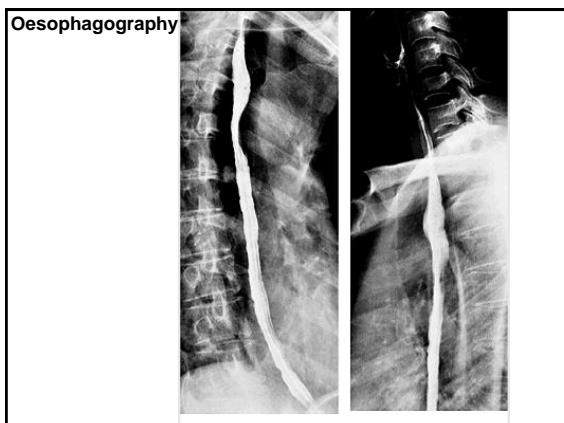
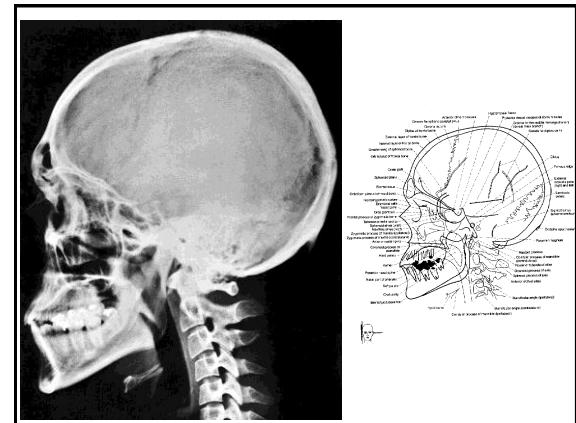
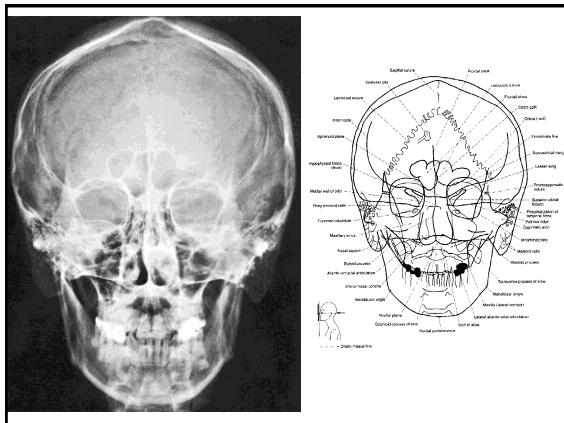
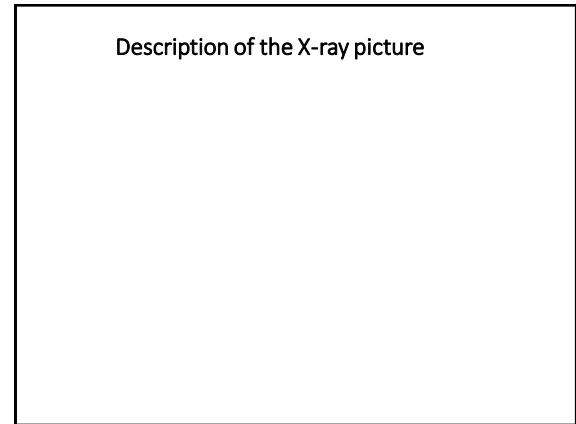
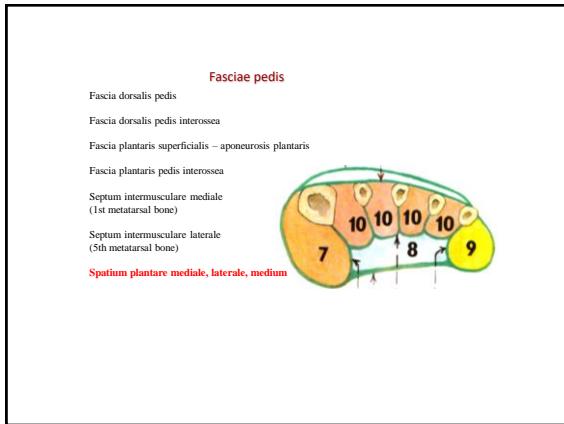


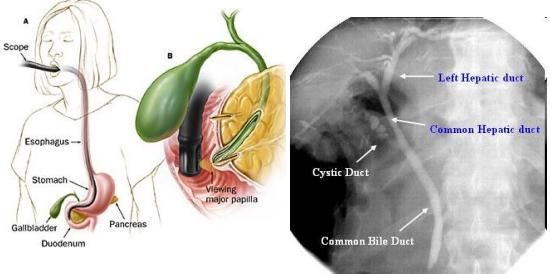


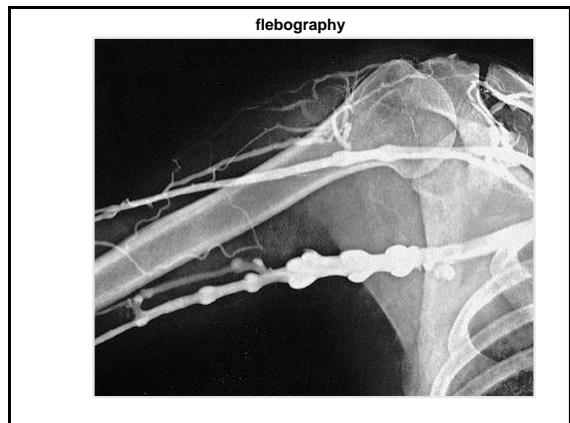
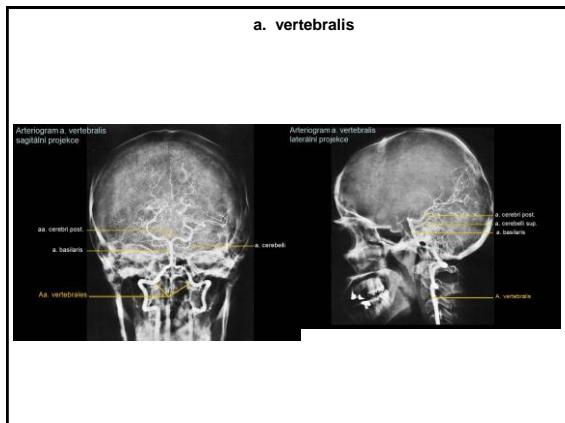
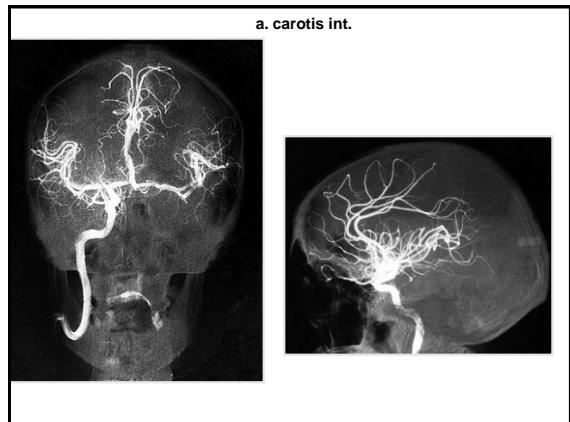
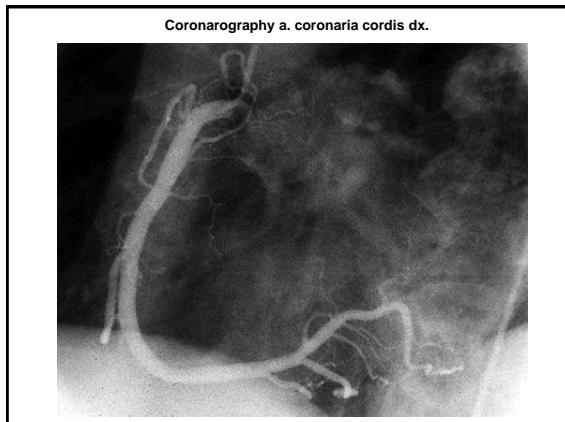
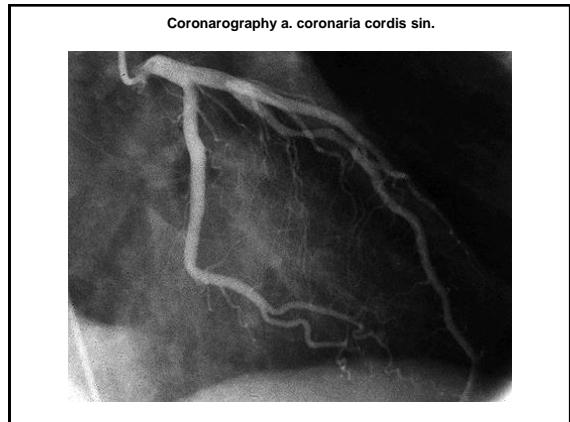
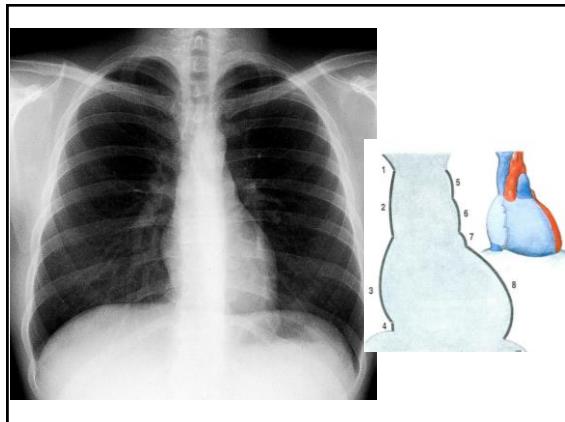


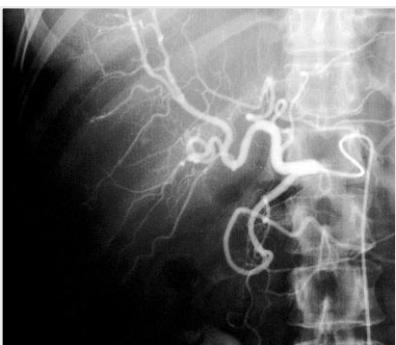






Cholecystography**ERCP (endoscopic retrograde cholangiopancreatography)****Irigraphy****intravenous urography****Retrograde pyelography****Hysterosalpingography**

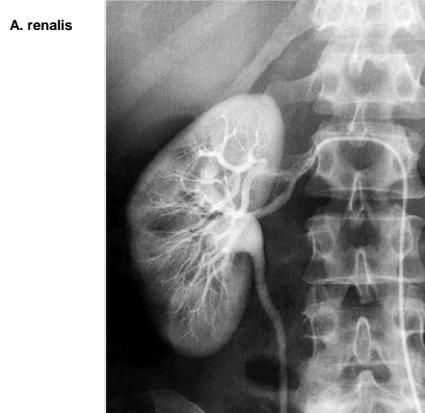




A. hepatica comm.



Truncus coeliacus



A. renalis

https://is.muni.cz/auth/do/med/el/anatomie_samo_studium/pages/18-RTG.html

References:

Putz, R. (2008):

Atlas of Human Anatomy Sobotta. Elsevier Books.

Keith L. Moore, Arthur F. Dalley (2005):

Clinically Oriented Anatomy. Williams and Wilkins.

Platzer, W., Kahle, W., Leonhardt H. (1992):

Locomotor system. Georg Thieme Verlag, Stuttgart, New York, 4th edition.

Čihák, R. (1987):

Anatomie 1. Avicenum, Zdravotnické nakladatelství.

Netter, F. H. (1997):

Interactive Atlas of Clinical Anatomy. Novartis, USA.