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MINI ATLAS DE ANATOMIA

Anatomia básica e resumida para praticar



Fortaleza
2024

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Esse mini atlas tem como finalidade o estudo da anatomia humana básica e a fixação do conteúdo por meio de exercícios em que o leitor possa completar as imagens com os nomes das estruturas.

Ficha Catalográfica

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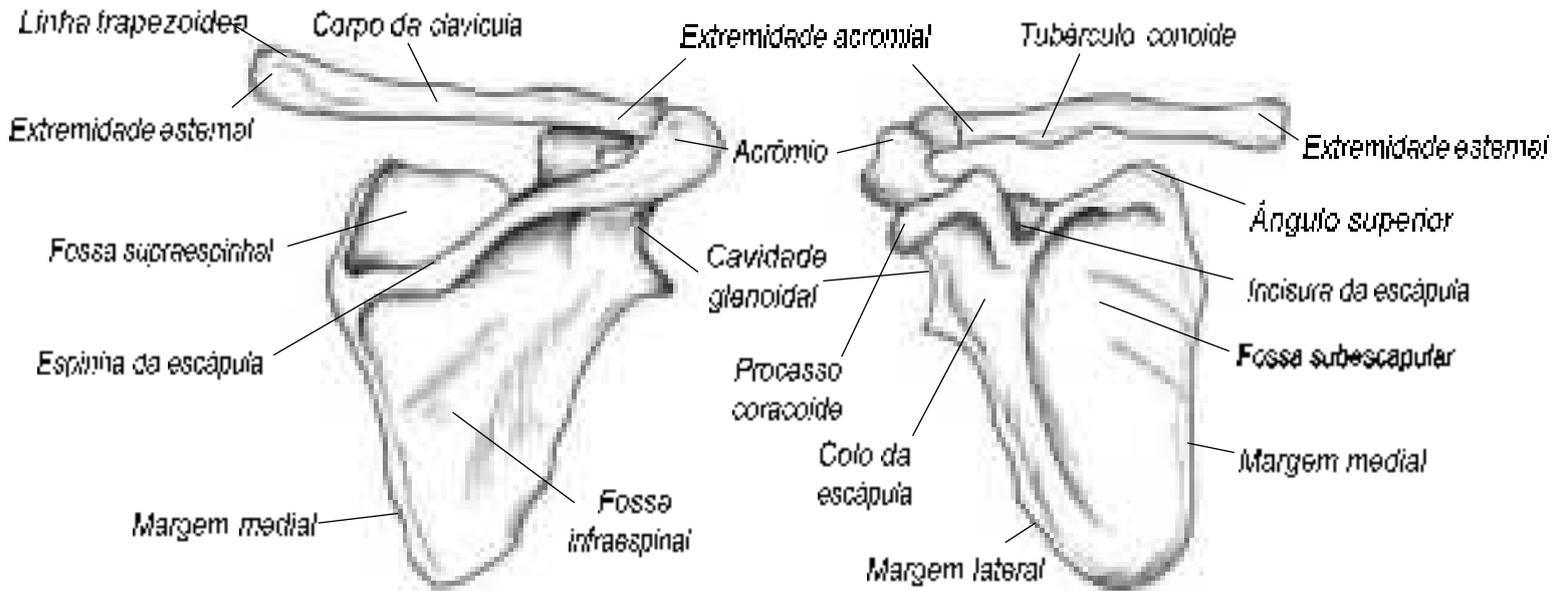
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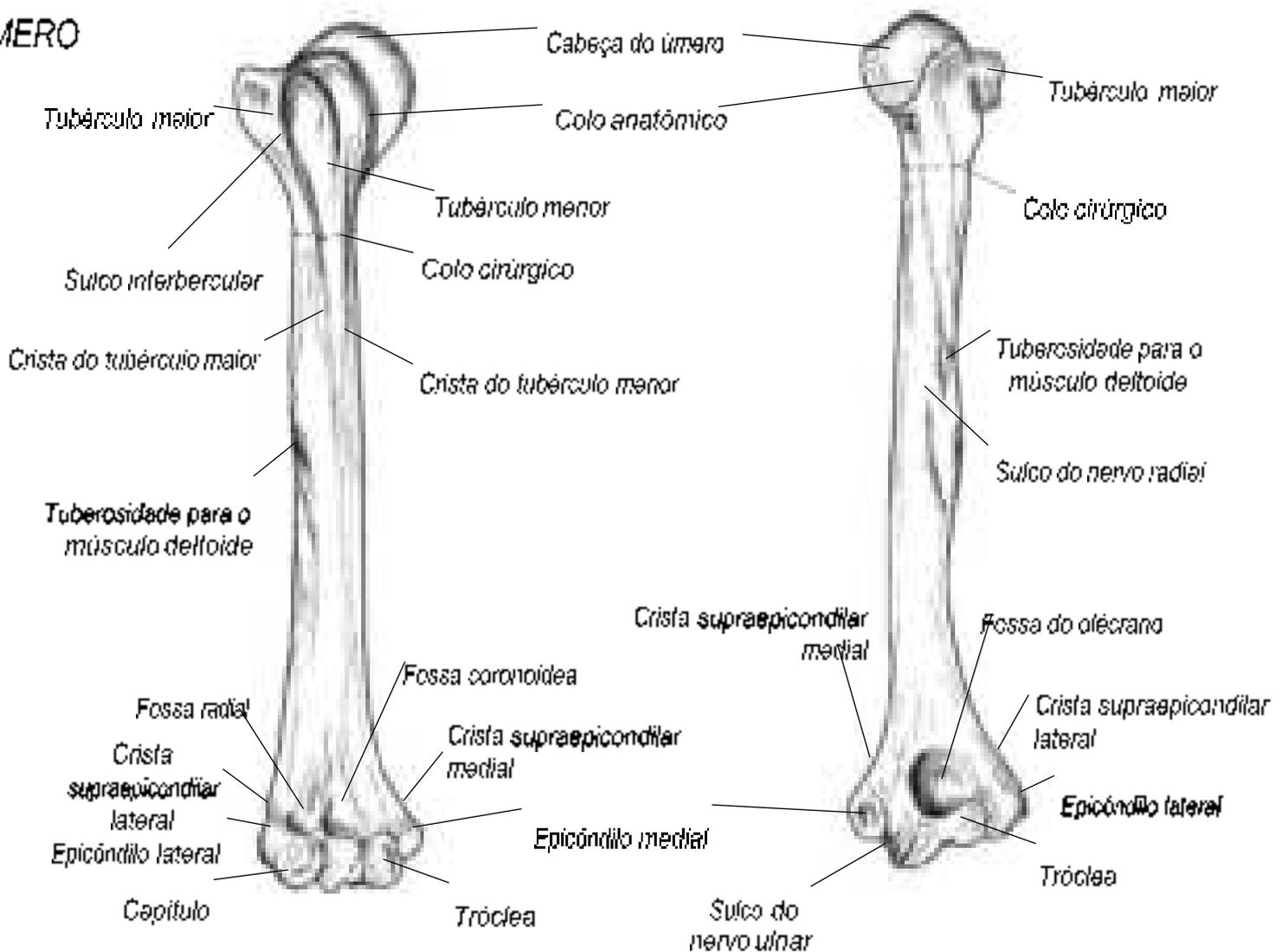
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Sistema esquelético

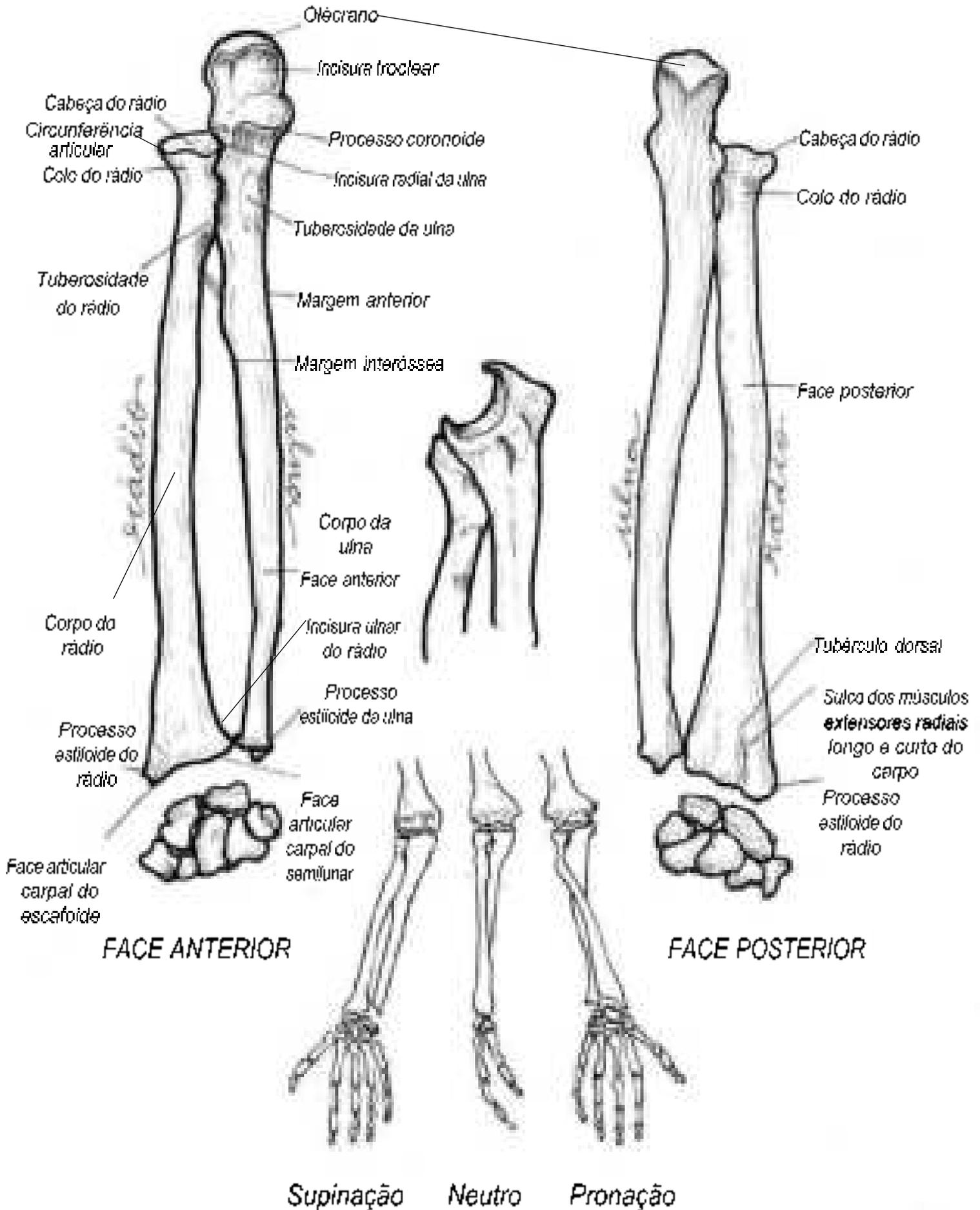
ESCÁPULA e CLAVÍCULA



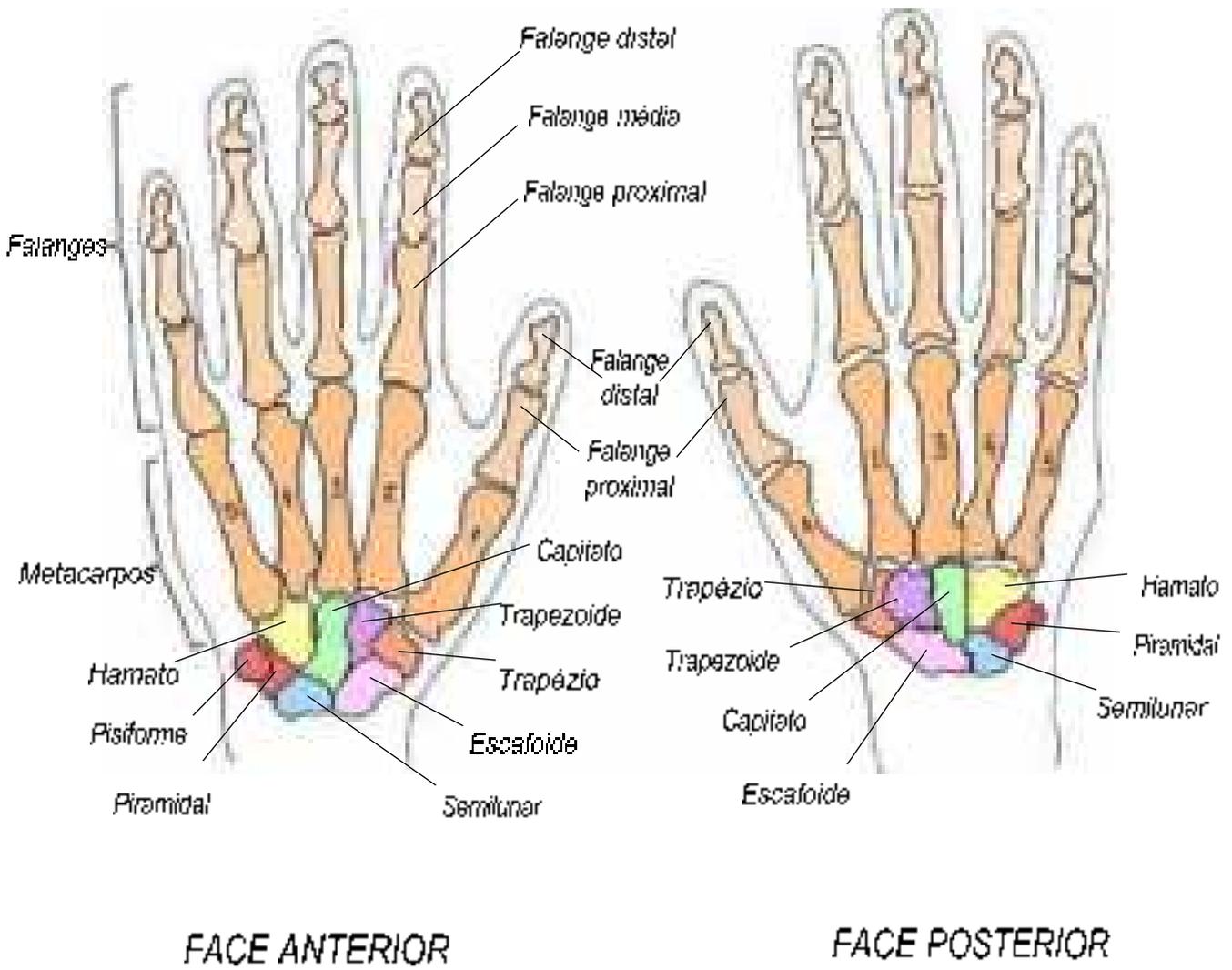
ÚMERO



RÁDIO E ULNA

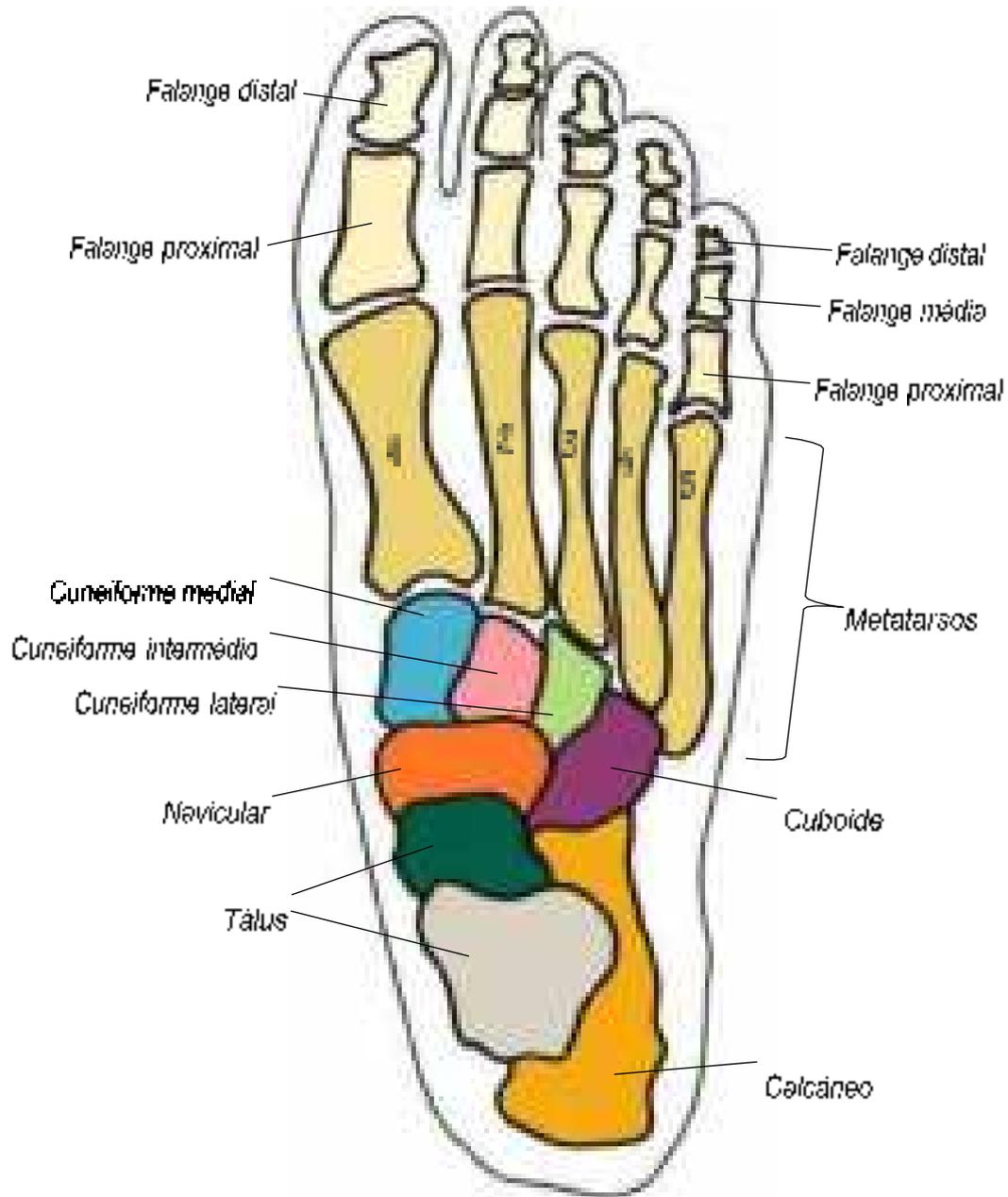


MÃO DIREITA

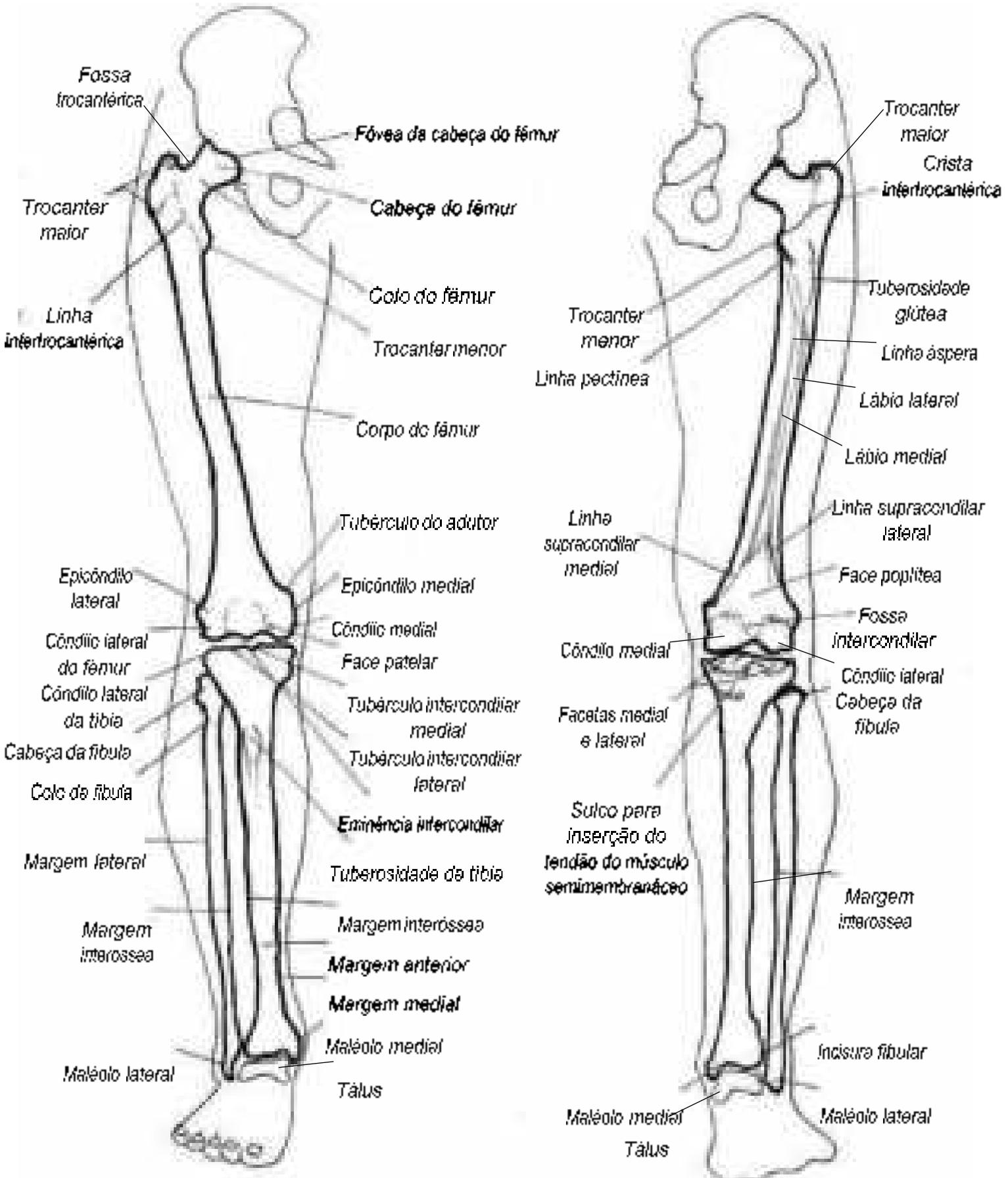


PÉ DIREITO

VISTA DORSAL

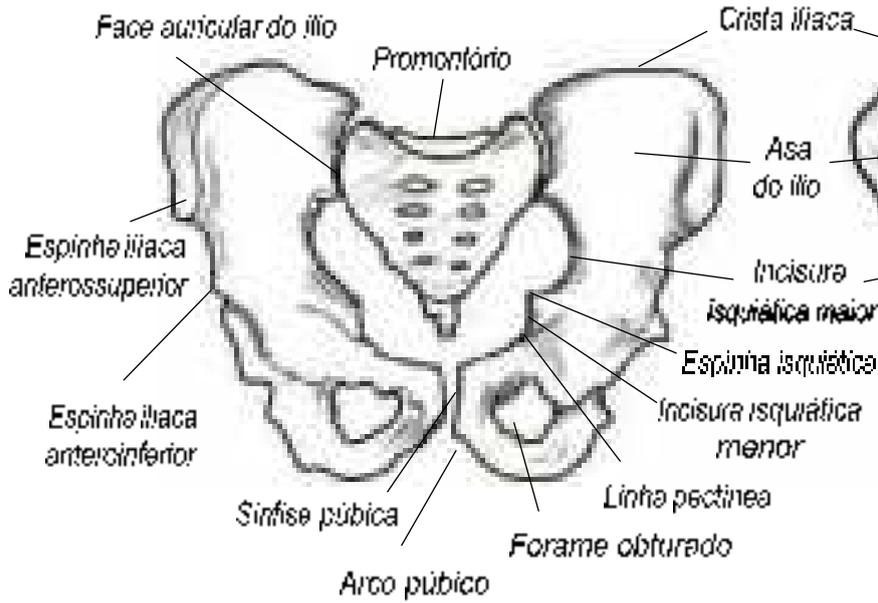


FÊMUR, FÍBULA E TÍBIA

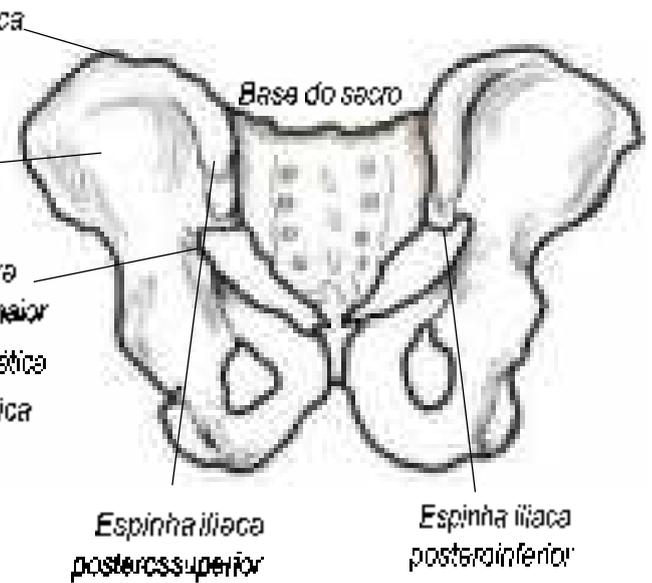


OSSOS DO QUADRIL

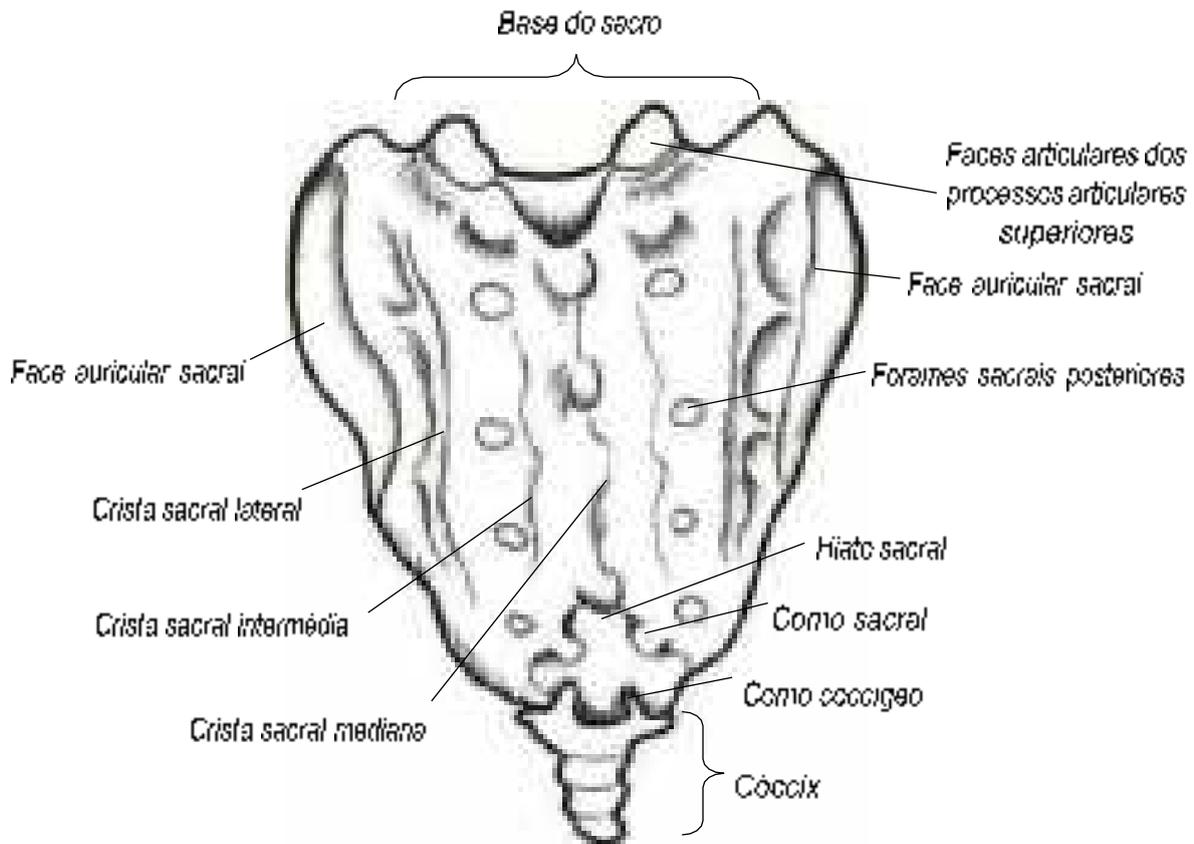
FACE ANTERIOR



FACE POSTERIOR



SACRO



FACE POSTERIOR

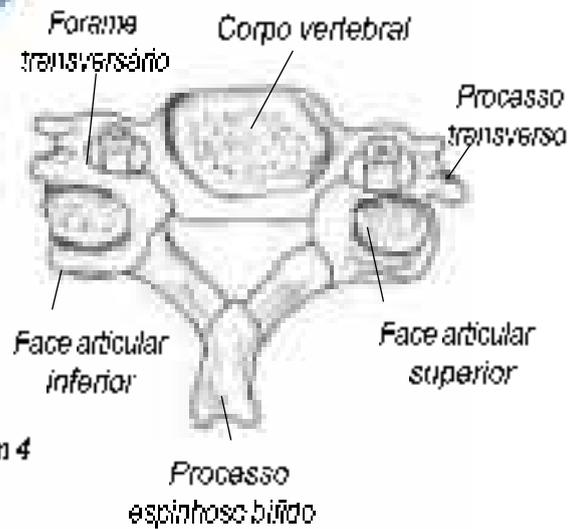
VÉRTEBRAS

ATLAS e AXIS

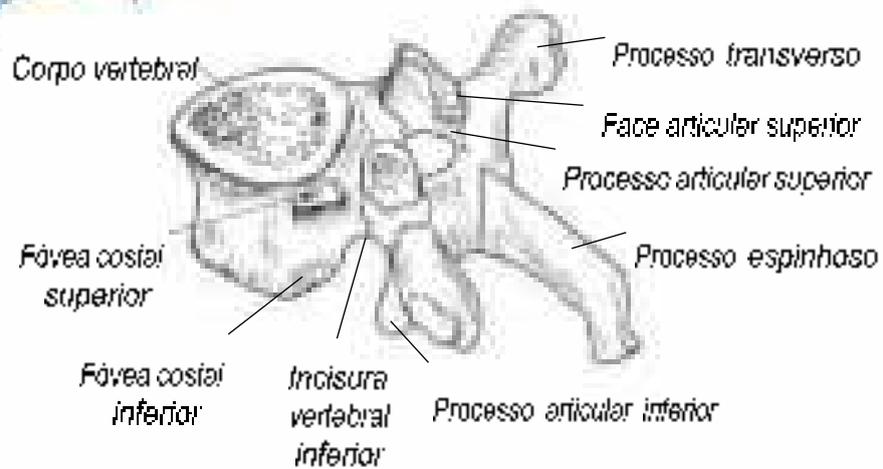


- 1 **ATLAS:** é a 1ª cervical
 - 2 **ÁXIS:** é a 2ª cervical
- 1 Não tem corpo vertebral
2 Tem um tubérculo anterior e um posterior
3 Possui forame transversário
4 Não tem processo espinhoso
- OBS: Ambas são vértebras atípicas e apresentam 4 faces articulares: 2 superiores e 2 inferiores.

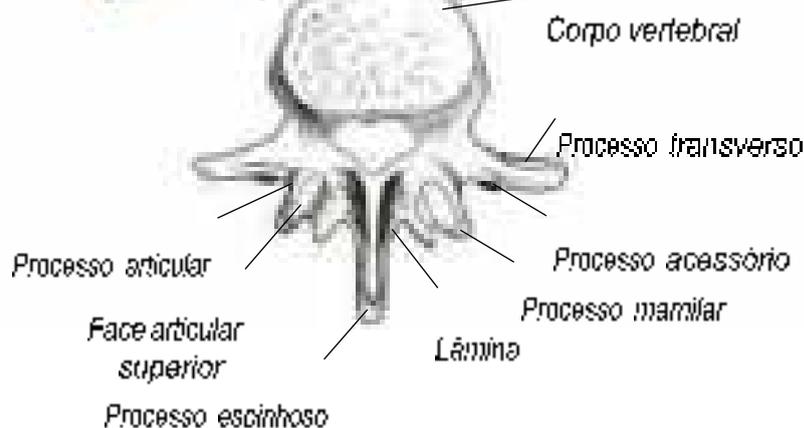
CERVICAL TÍPICA



TORÁCICA TÍPICA - visão oblíqua superior



LOMBAR TÍPICA



CERVICAL

TORÁCICA

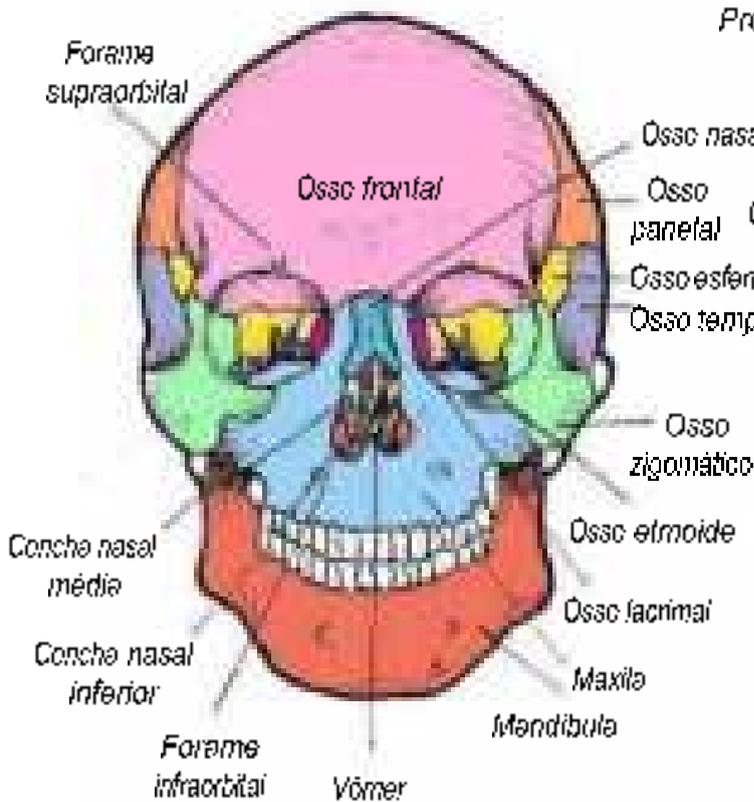
LOMBAR

SACRO

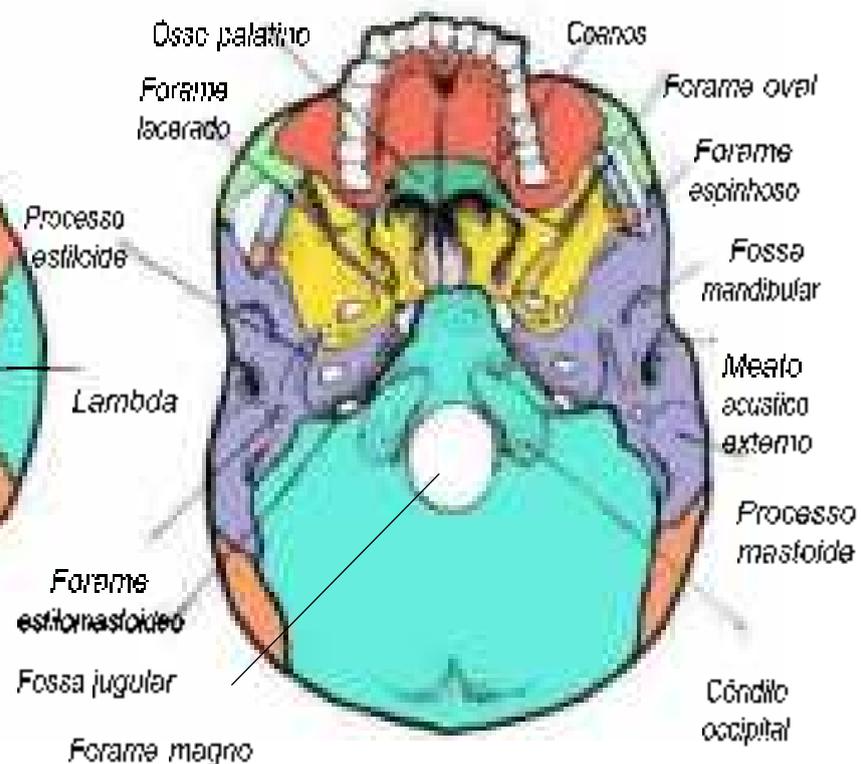
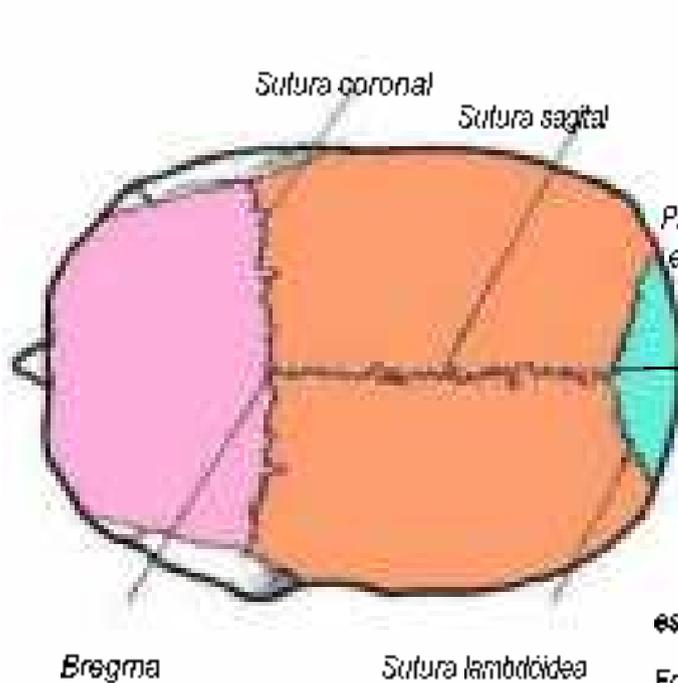
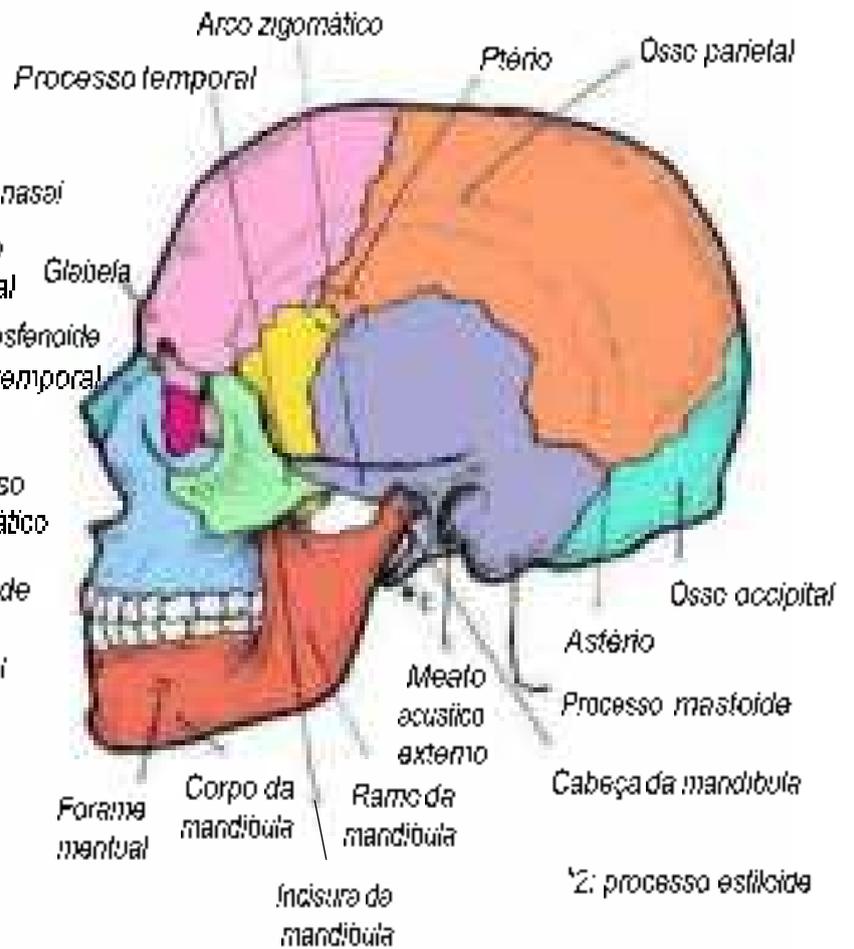
CÓCCIX

CRÂNIO

FACE ANTERIOR



FACE LATERAL



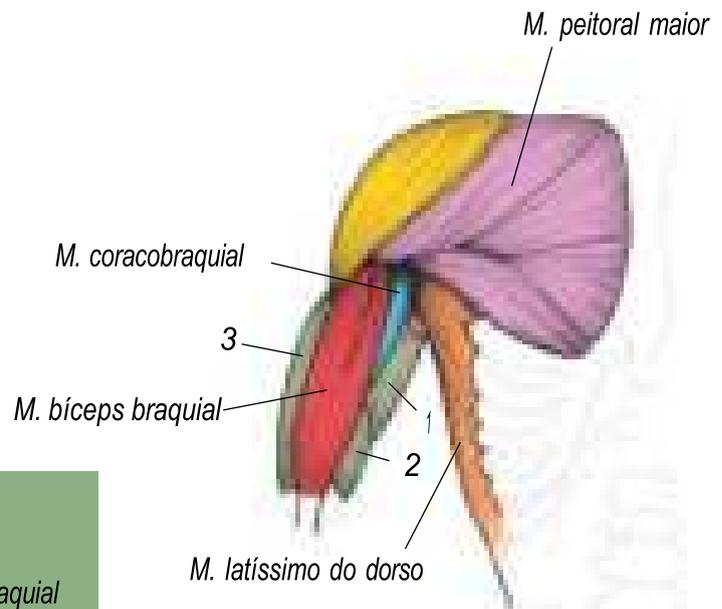
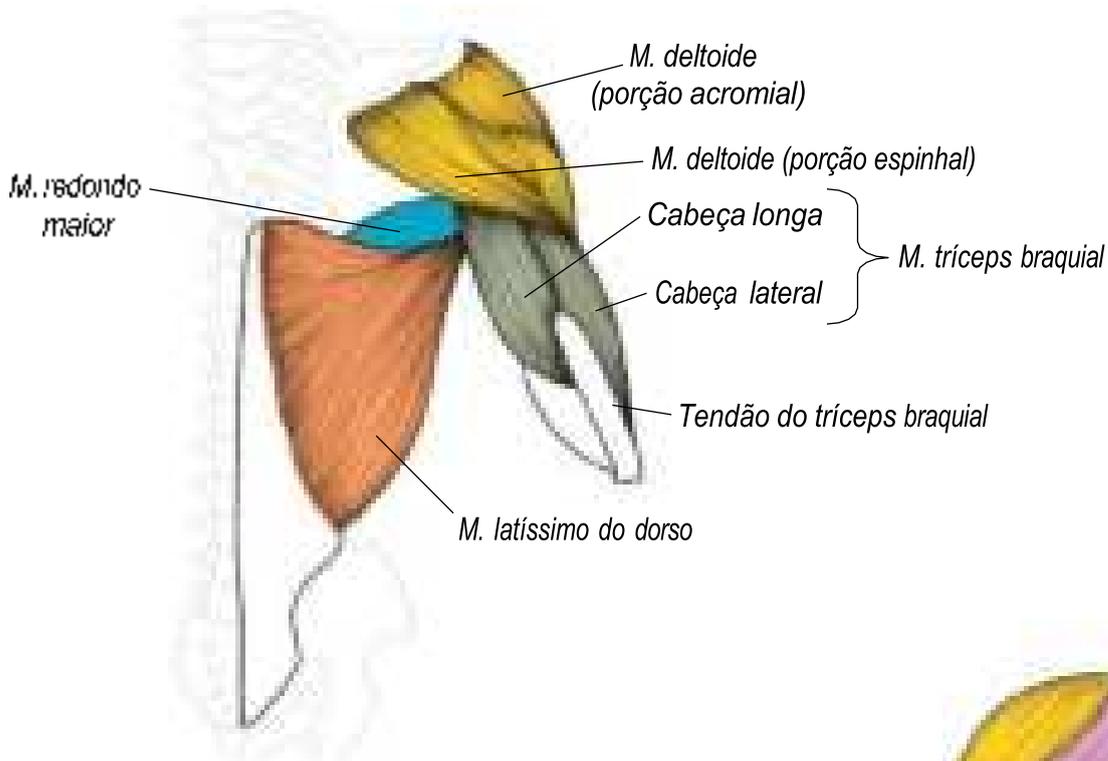
FACE SUPERIOR

FACE INFERIOR

Sistema muscular

MÚSCULOS SUPERIORES

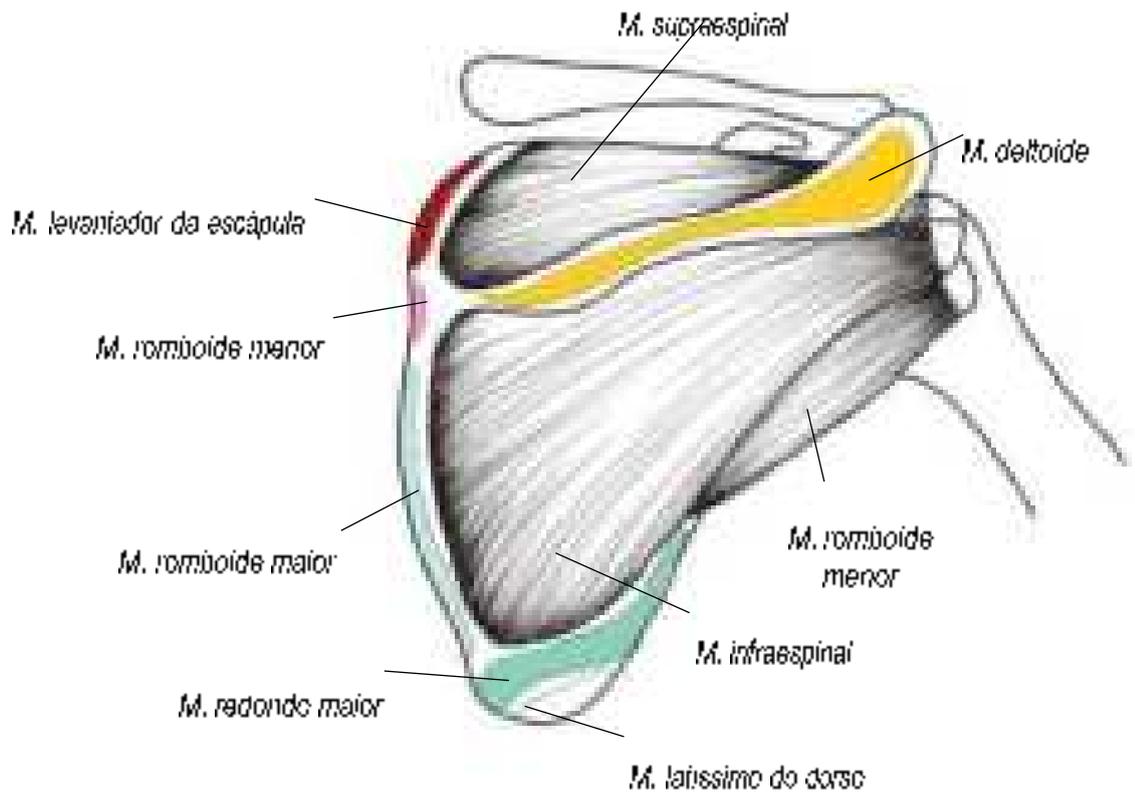
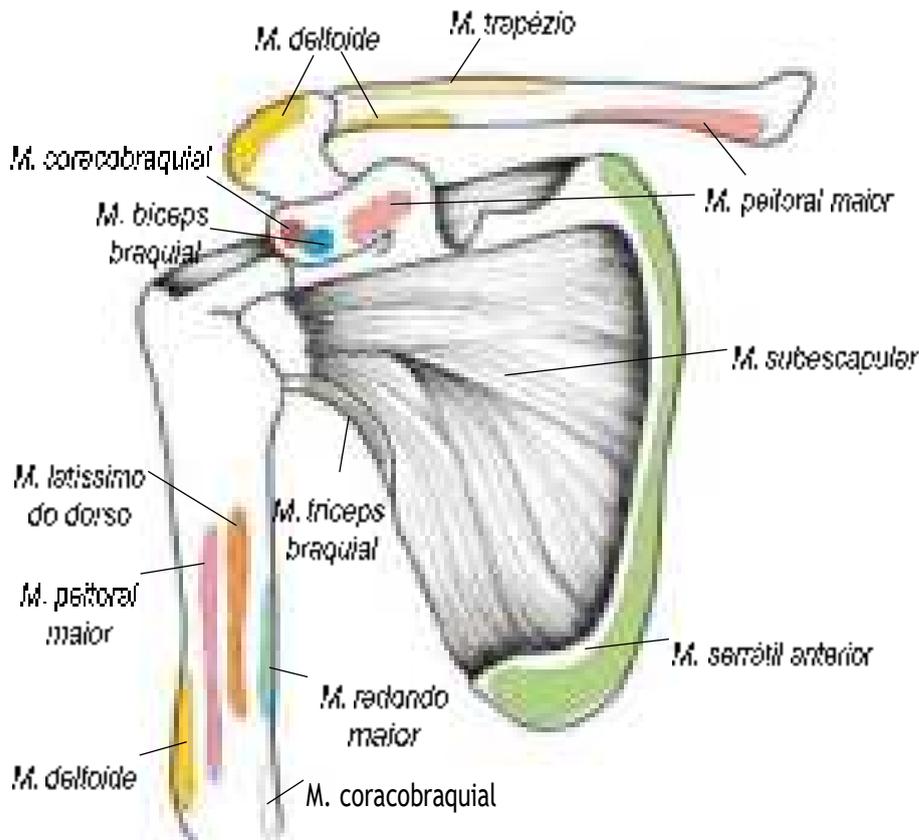
DORSO



1. Cabeça longa
 2. Cabeça média
 3. Cabeça lateral
- } M. tríceps braquial

FACE ANTERIOR

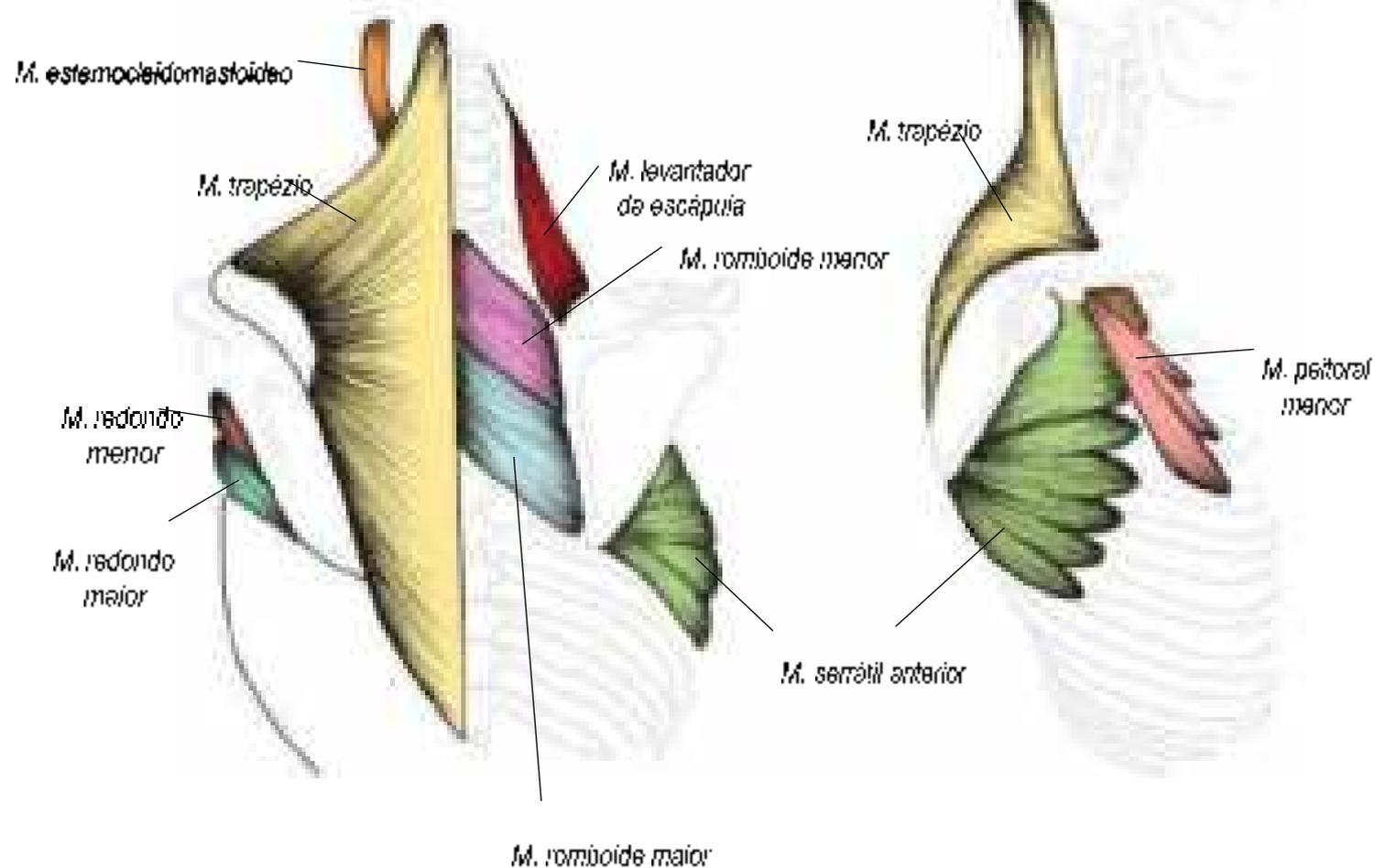
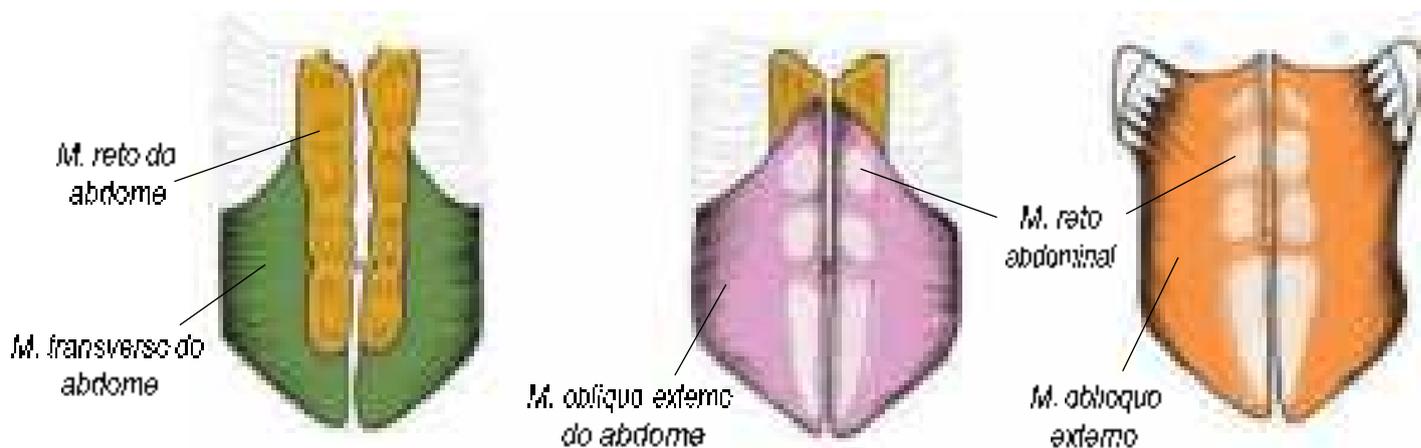
ORIGEM E INSERÇÃO DOS MÚSCULOS DA ESCÁPULA



FACE POSTERIOR

MÚSCULOS DO ABDOME

VISÃO ANTERIOR (VENTRAL)

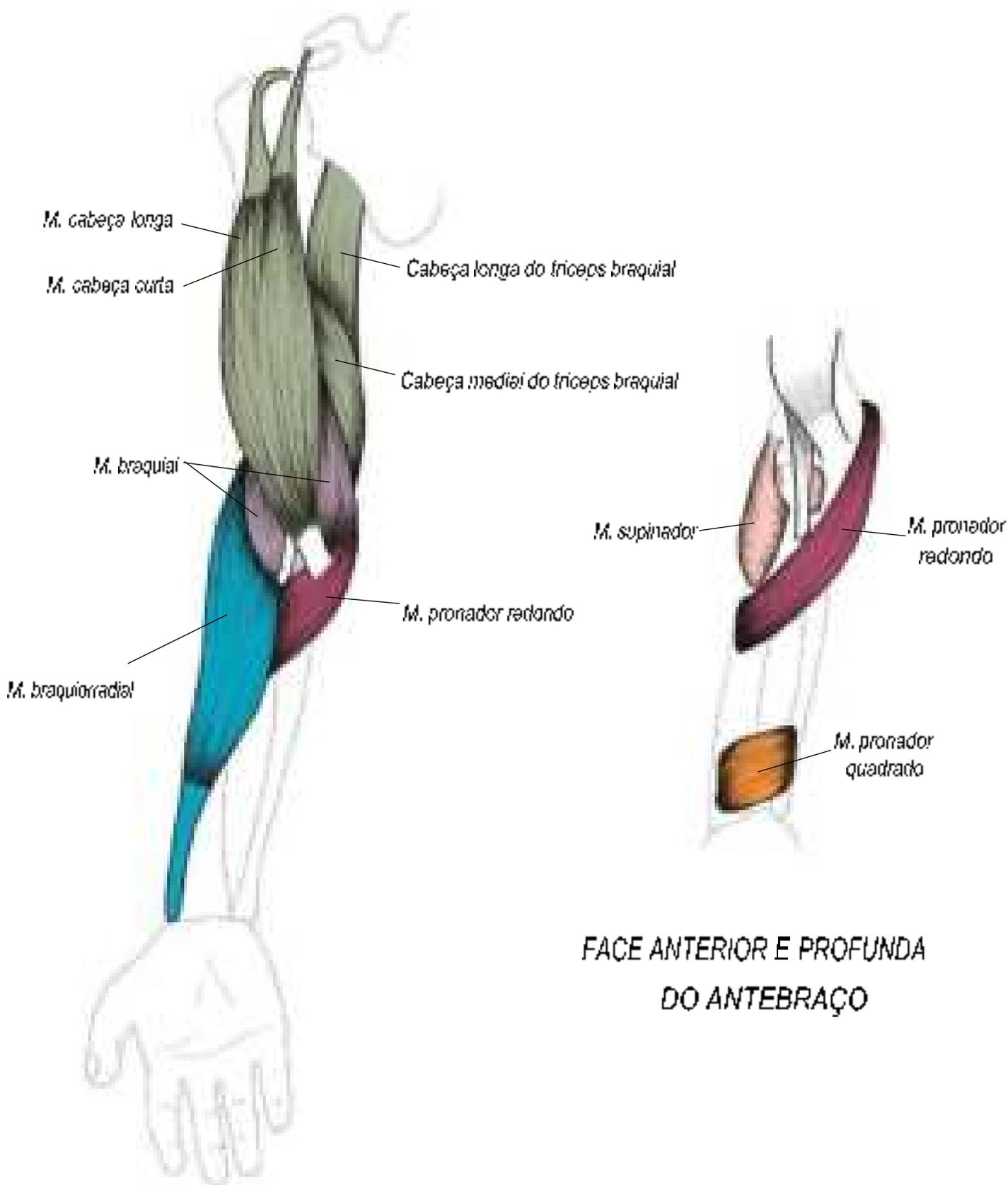


VISÃO DORSAL

VISÃO LATERAL

MÚSCULOS DO BRAÇO

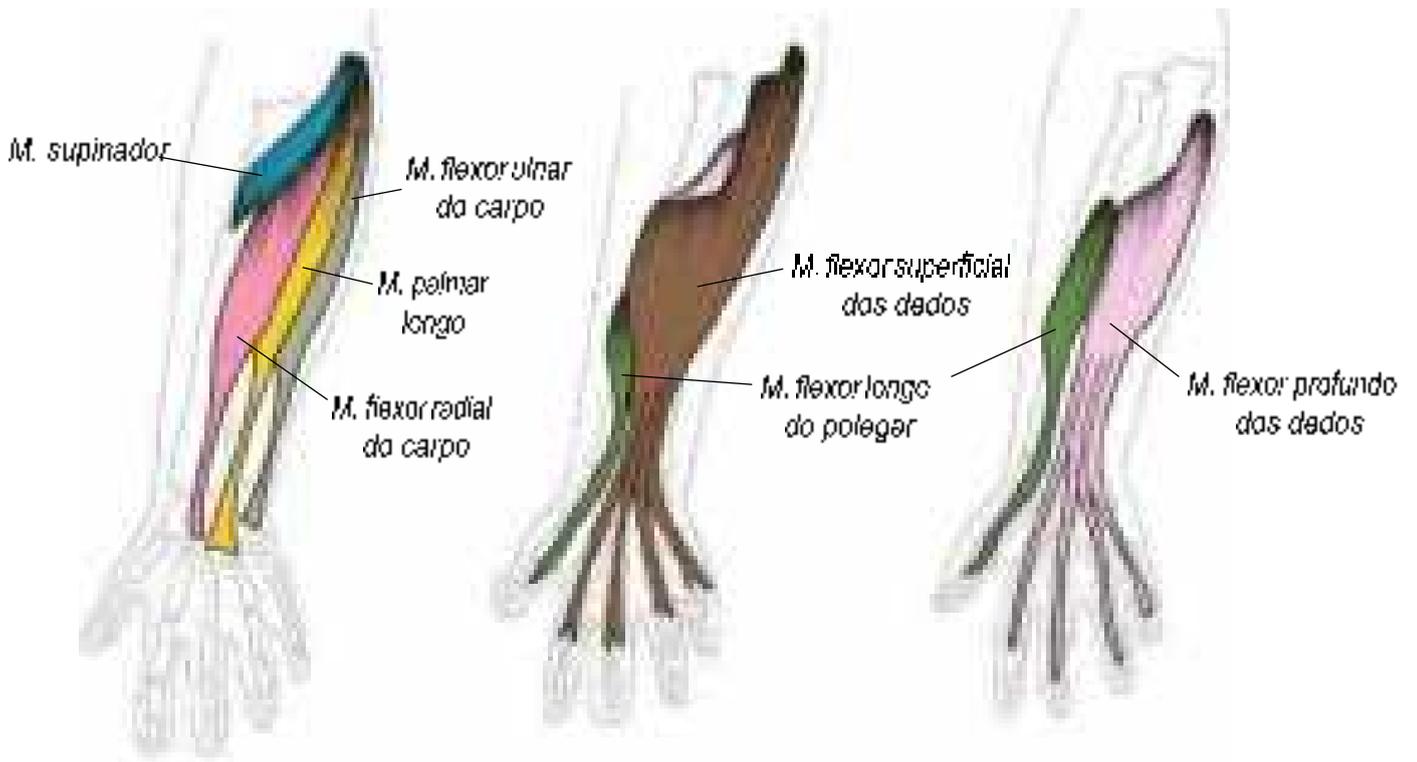
FACE ANTERIOR



FACE ANTERIOR E PROFUNDA DO ANTEBRAÇO

MÚSCULOS DO ANTEBRAÇO

FACE ANTERIOR

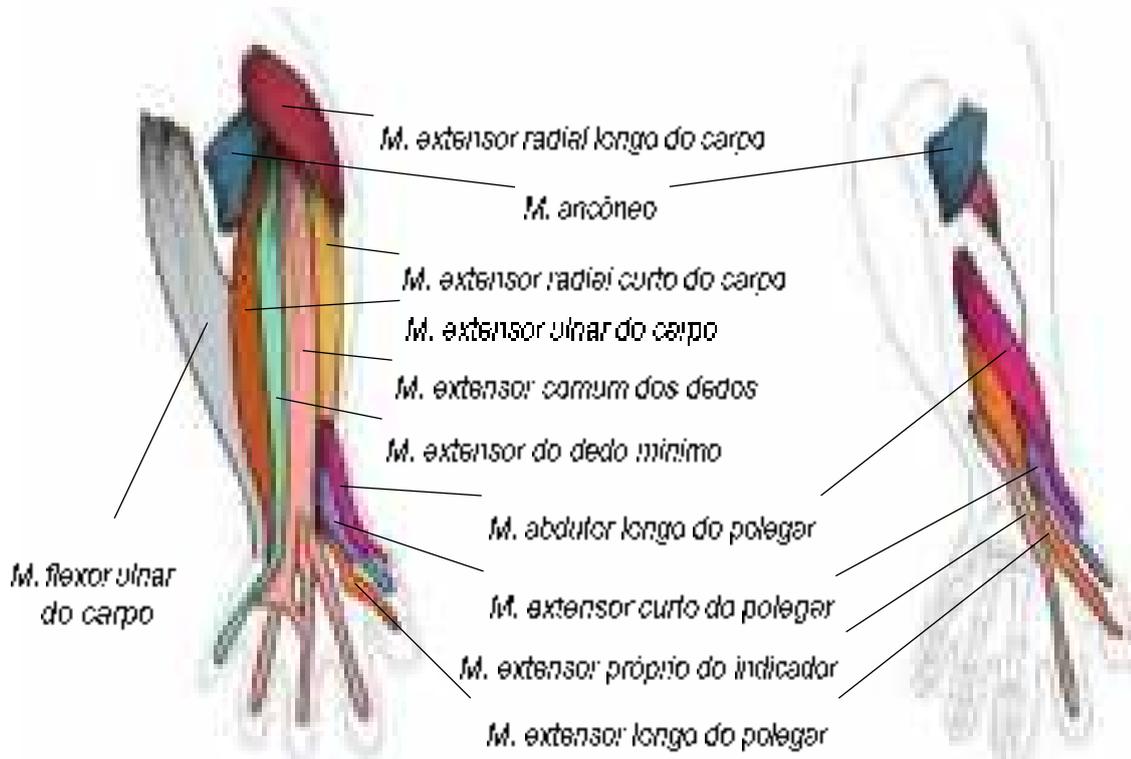


DISSECAÇÃO SUPERFICIAL

DISSECAÇÃO MÉDIA

DISSECAÇÃO PROFUNDA

FACE POSTERIOR

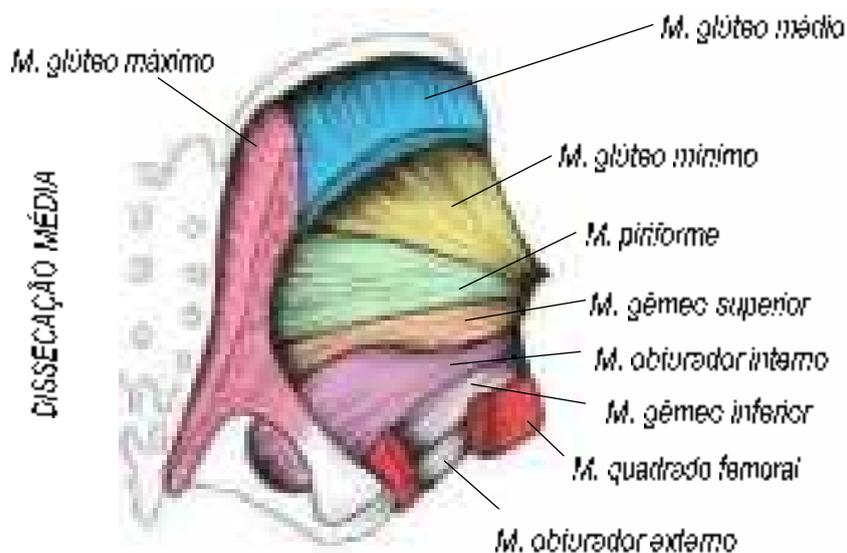


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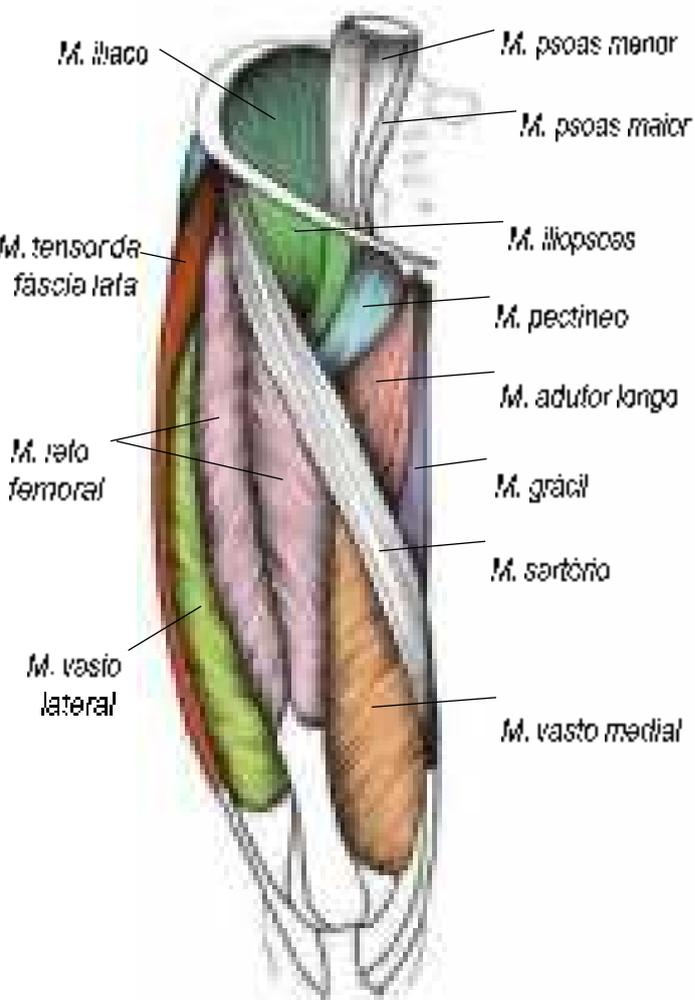
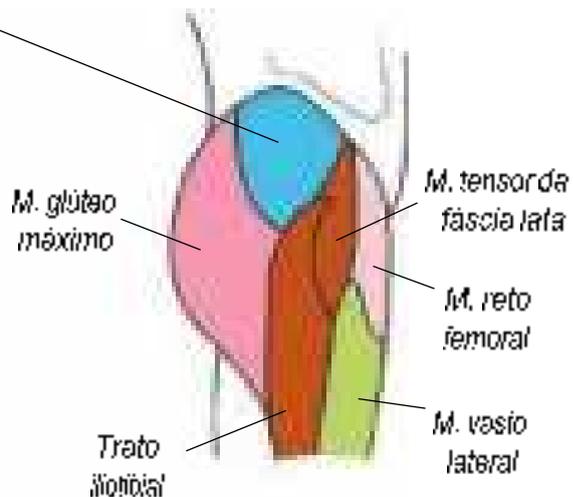
DISSECAÇÃO PROFUNDA

MÚSCULOS DO QUADRIL E DA COXA

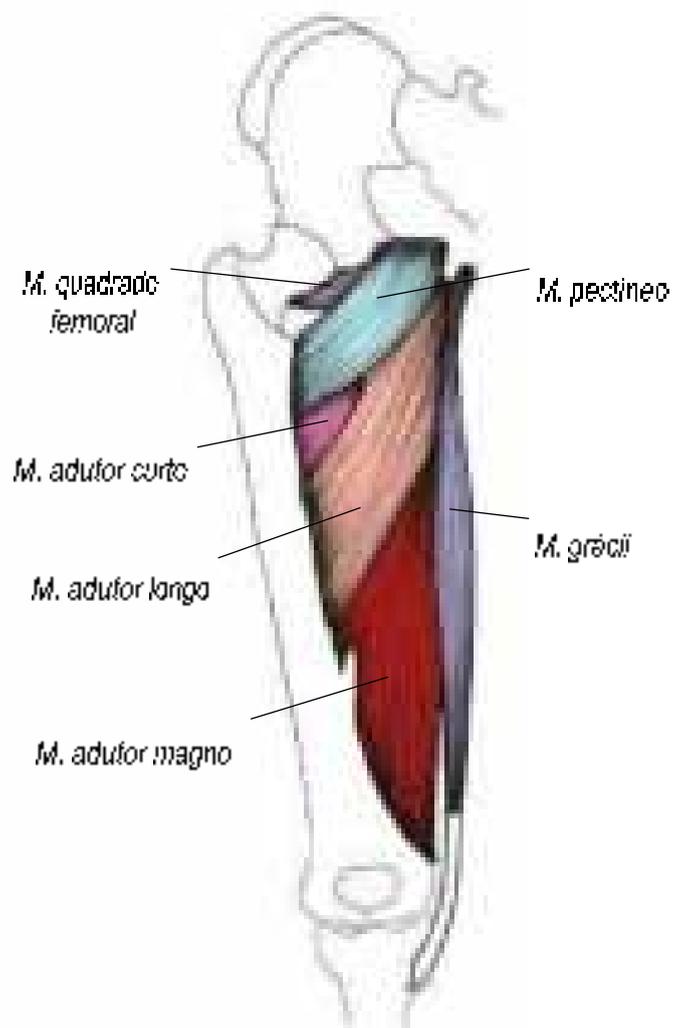
FACE POSTERIOR



FACE LATERAL

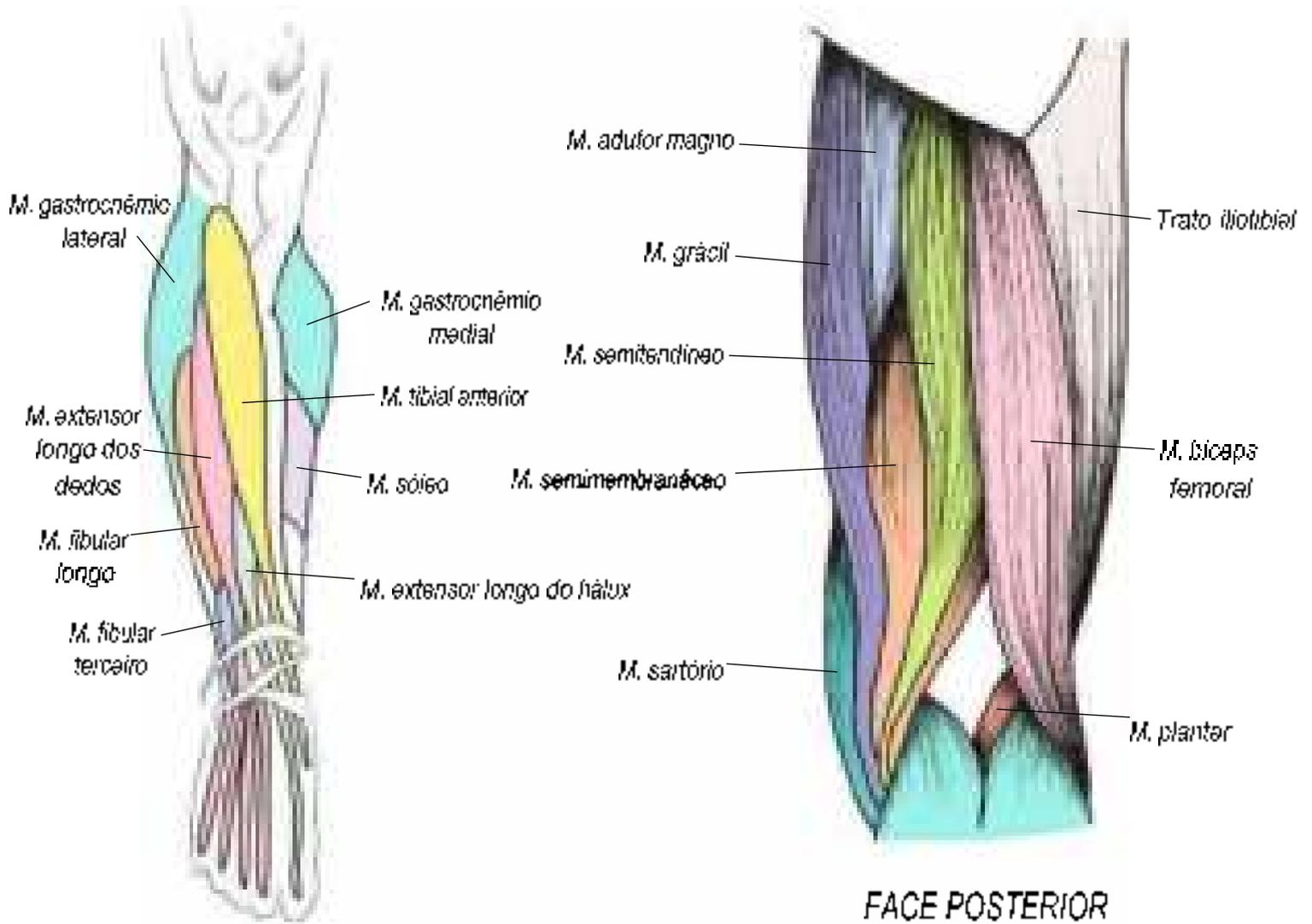


DISSECAÇÃO SUPERFICIAL
FACE ANTERIOR



DISSECAÇÃO PROFUNDA
FACE ANTERIOR

MÚSCULOS DA COXA E DA PERNA



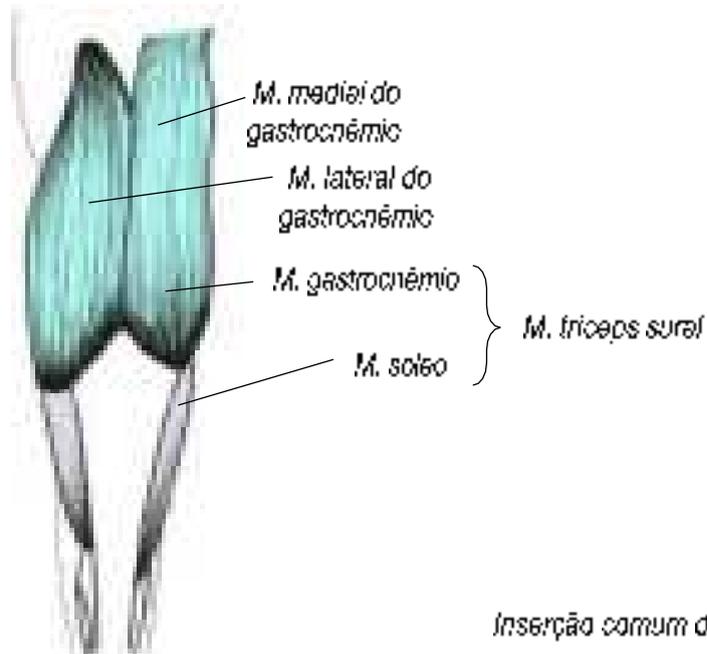
FACE ANTERIOR
DA PERNA

FACE POSTERIOR
DA COXA



FACE LATERAL DA PERNA

FACE POSTERIOR DA PERNA



NA

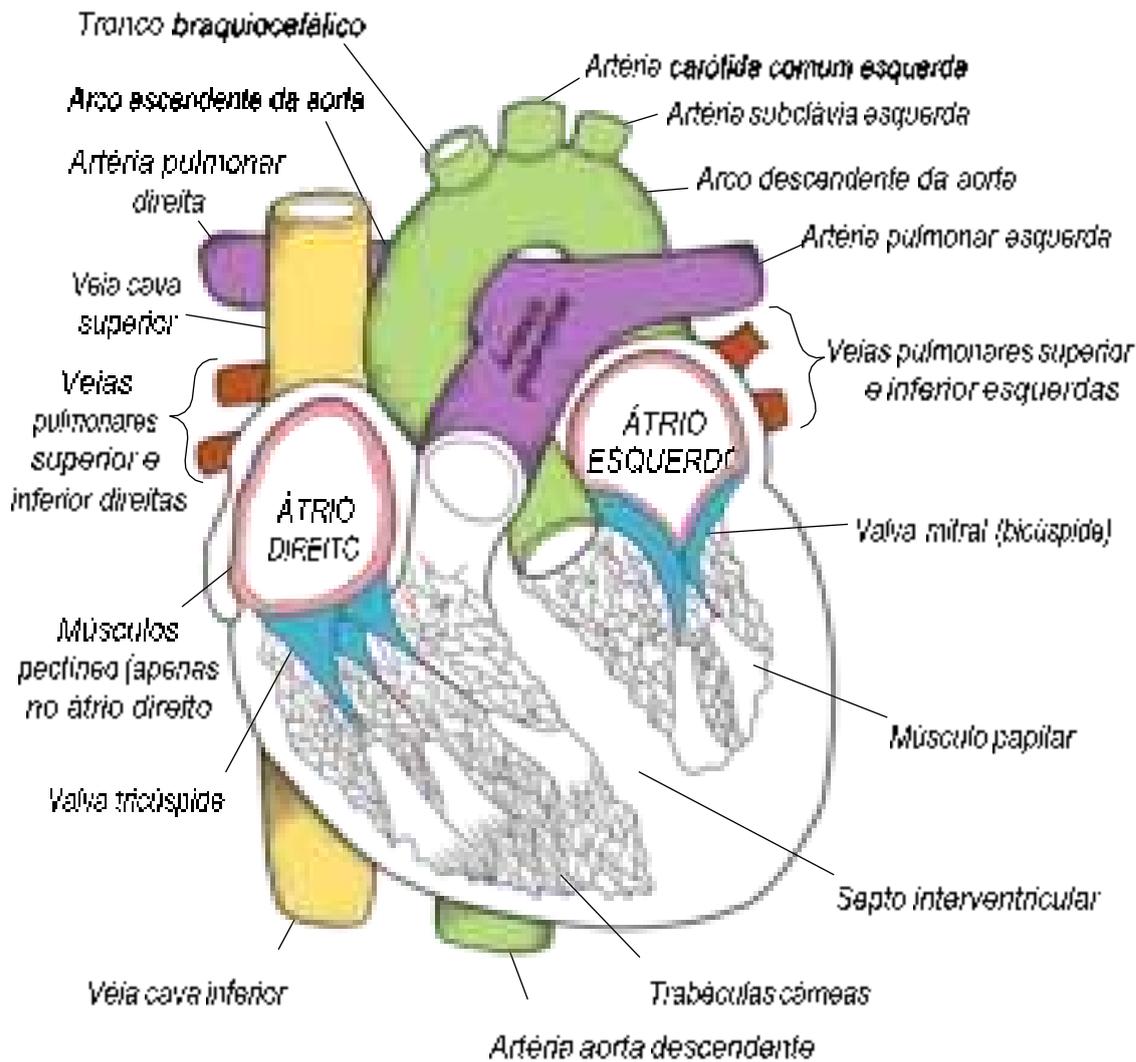
Inserção comum dos músculos:

- *M. grácil*
- *M. semitendíneo*
- *M. sartório*



FACE POSTERIOR E PROFUNDA DA PERNA

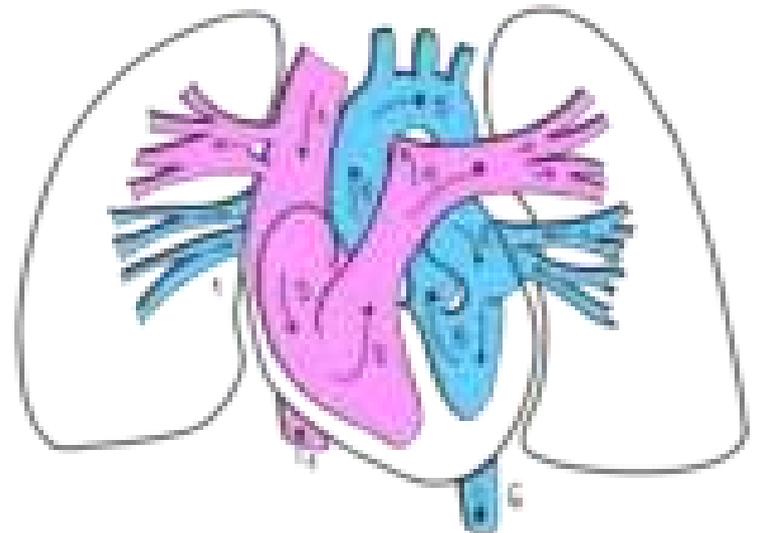
Sistema cardiovascular



O ventrículo esquerdo tem a parede mais grossa devido a maior força de ejeção sanguínea para a circulação sistêmica

: **CIRCULAÇÃO PULMONAR:** O sangue pobre em oxigênio sai do ventrículo direito para os pulmões pelo tronco pulmonar e volta ao coração (já oxigenado pelas veias pulmonares para o átrio esquerdo).

: **CIRCULAÇÃO SISTÊMICA:** O sangue rico em oxigênio sai do ventrículo esquerdo pela artéria aorta e vai irrigar todo o corpo. O sangue já pobre em oxigênio volta ao coração pelas veias cava superior e inferior para o átrio direito

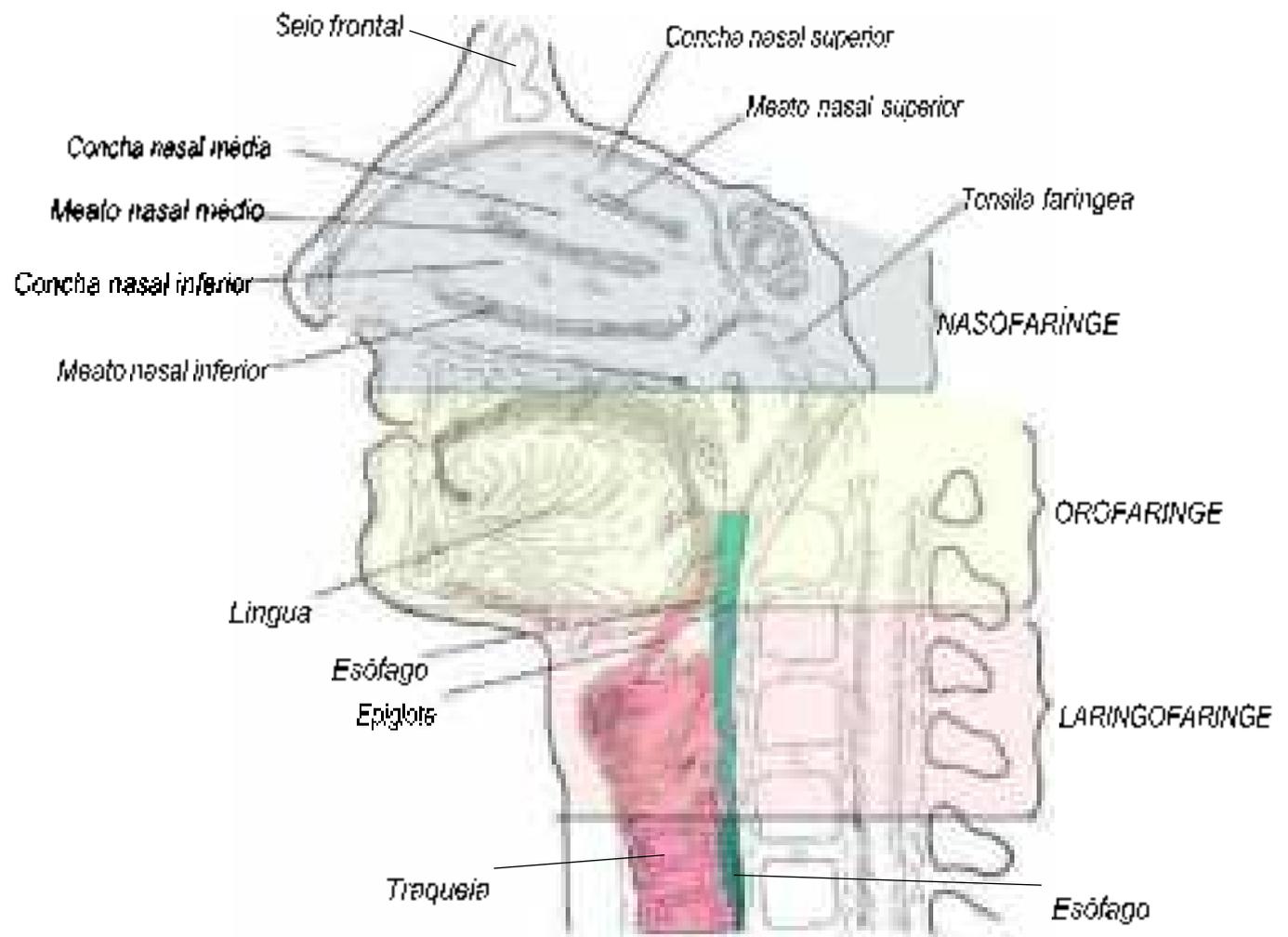


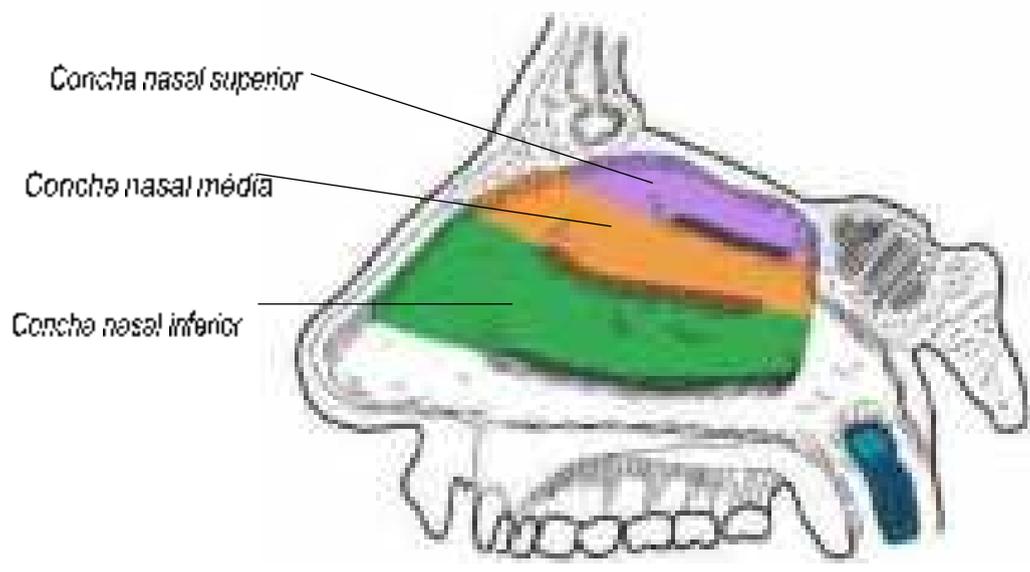
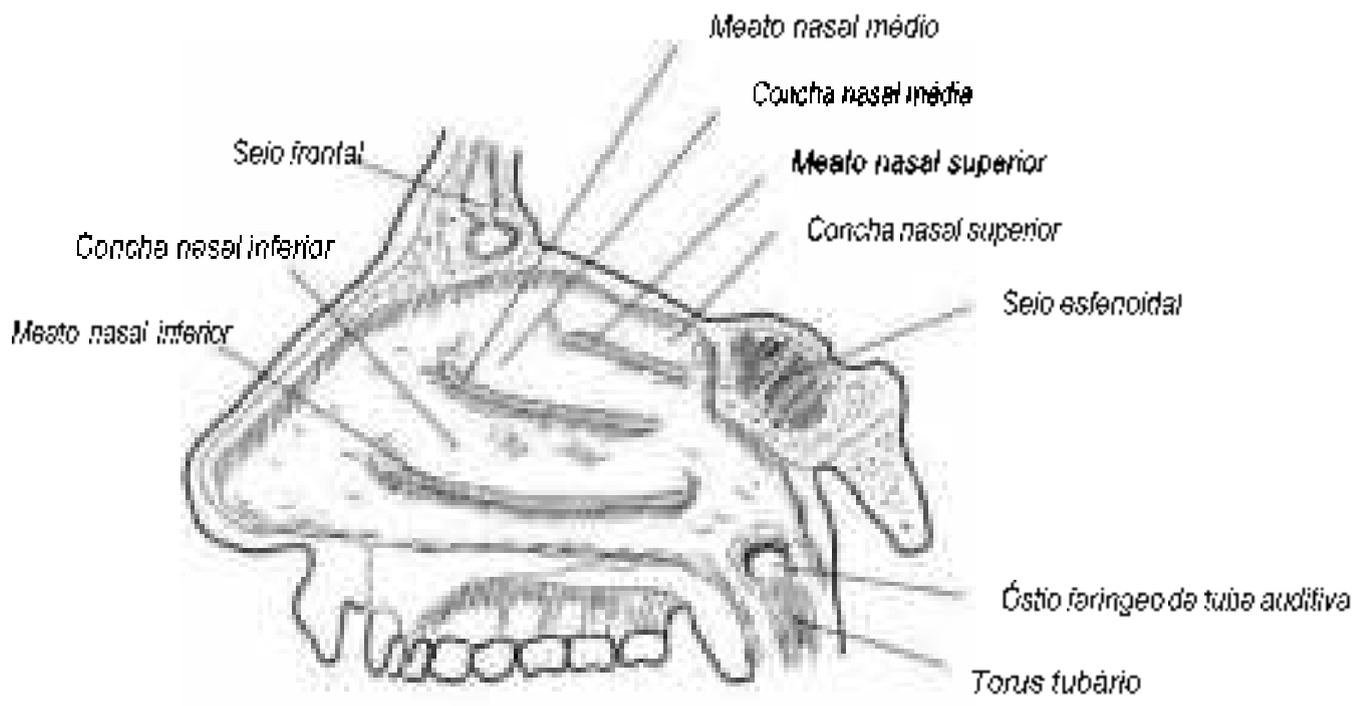
ROSA: sangue pobre em oxigênio

AZUL: sangue rico em oxigênio

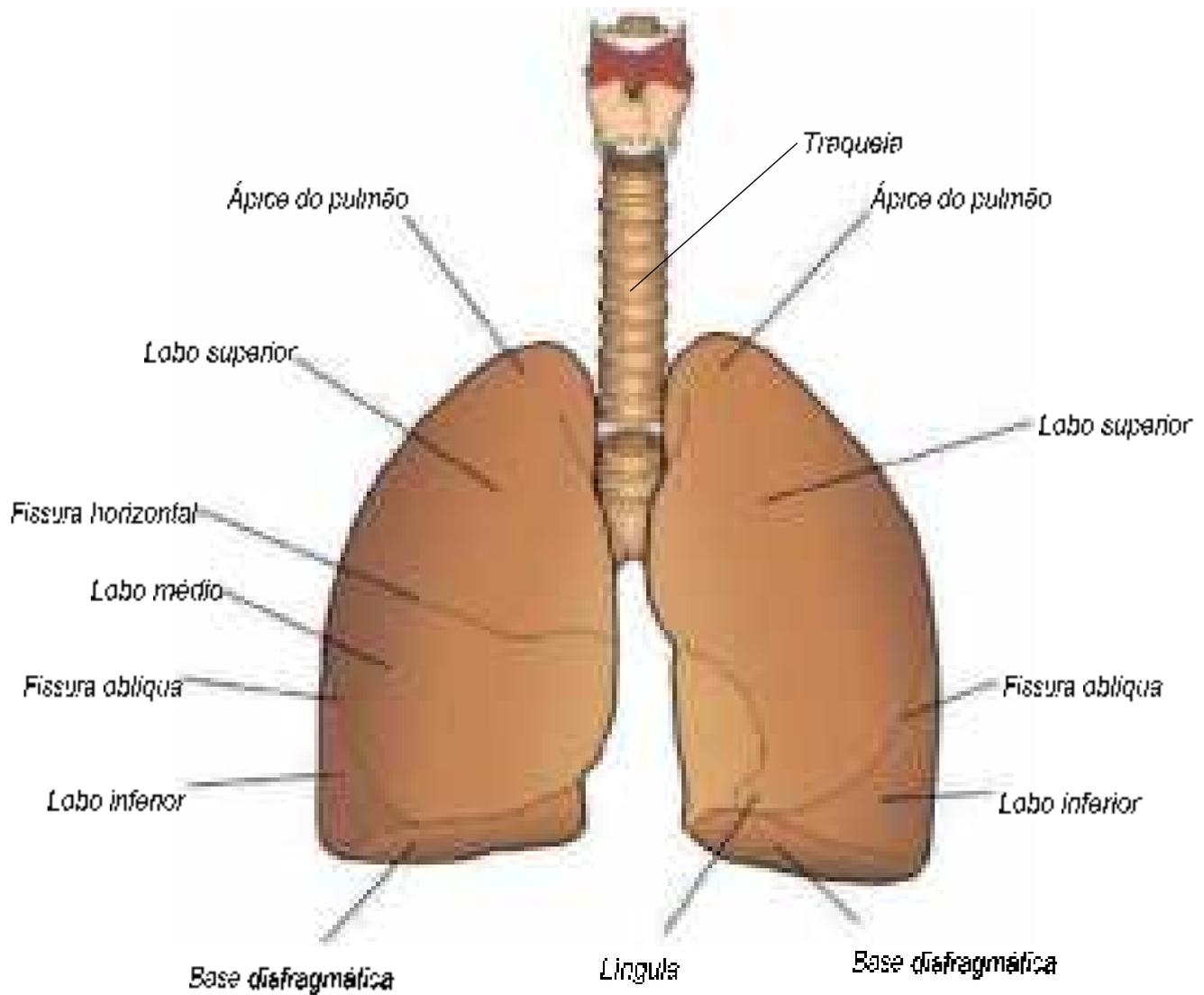
Sistema respiratório

CAVIDADE NASAL: PAREDE LATERAL

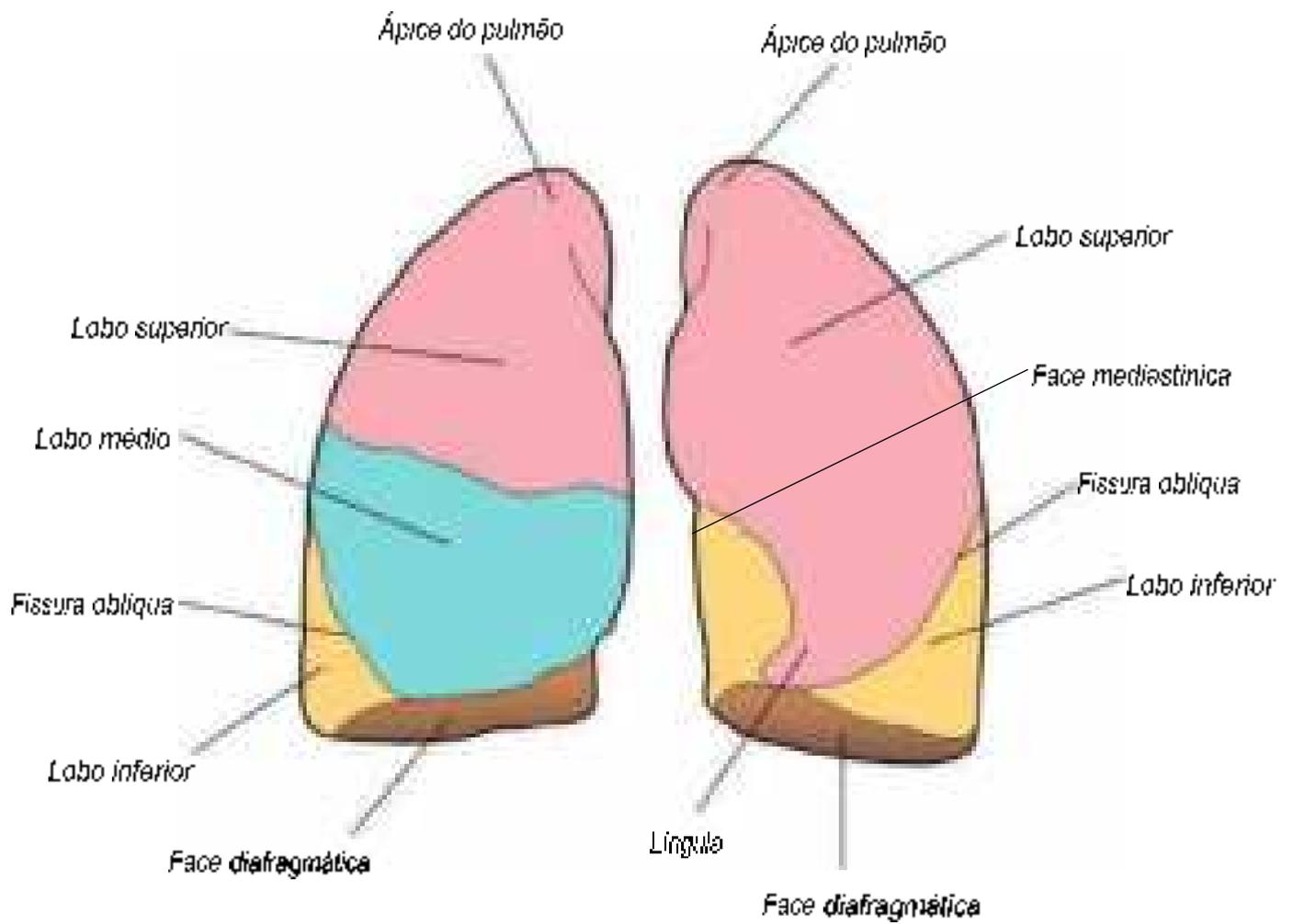




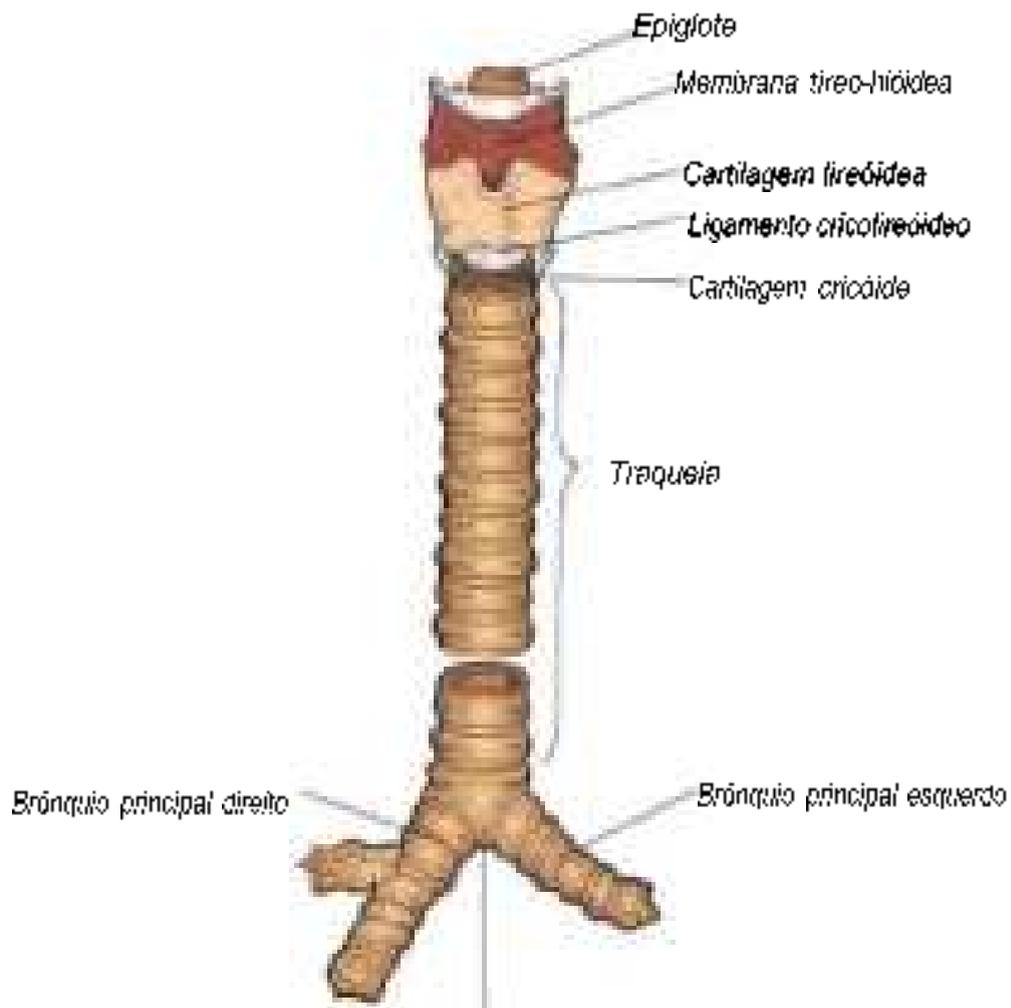
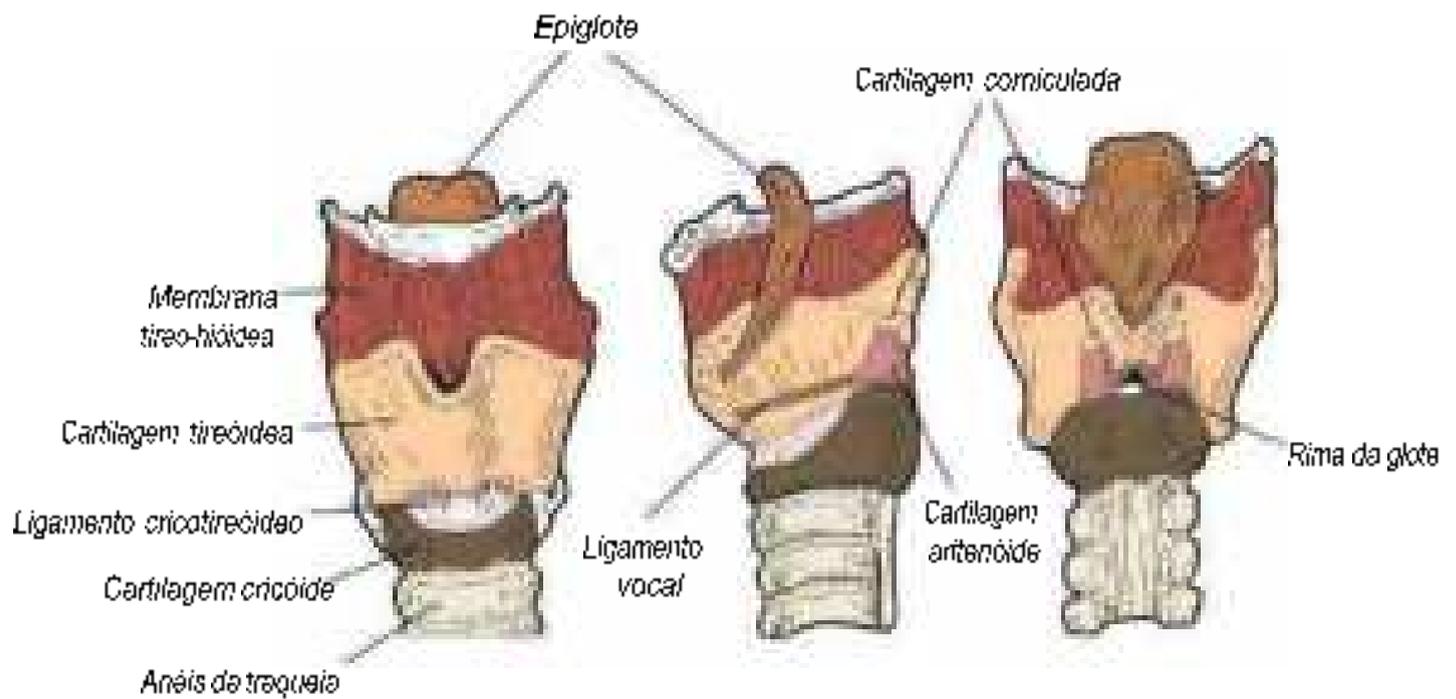
PULMÃO: FARINGE E TRAQUEIA



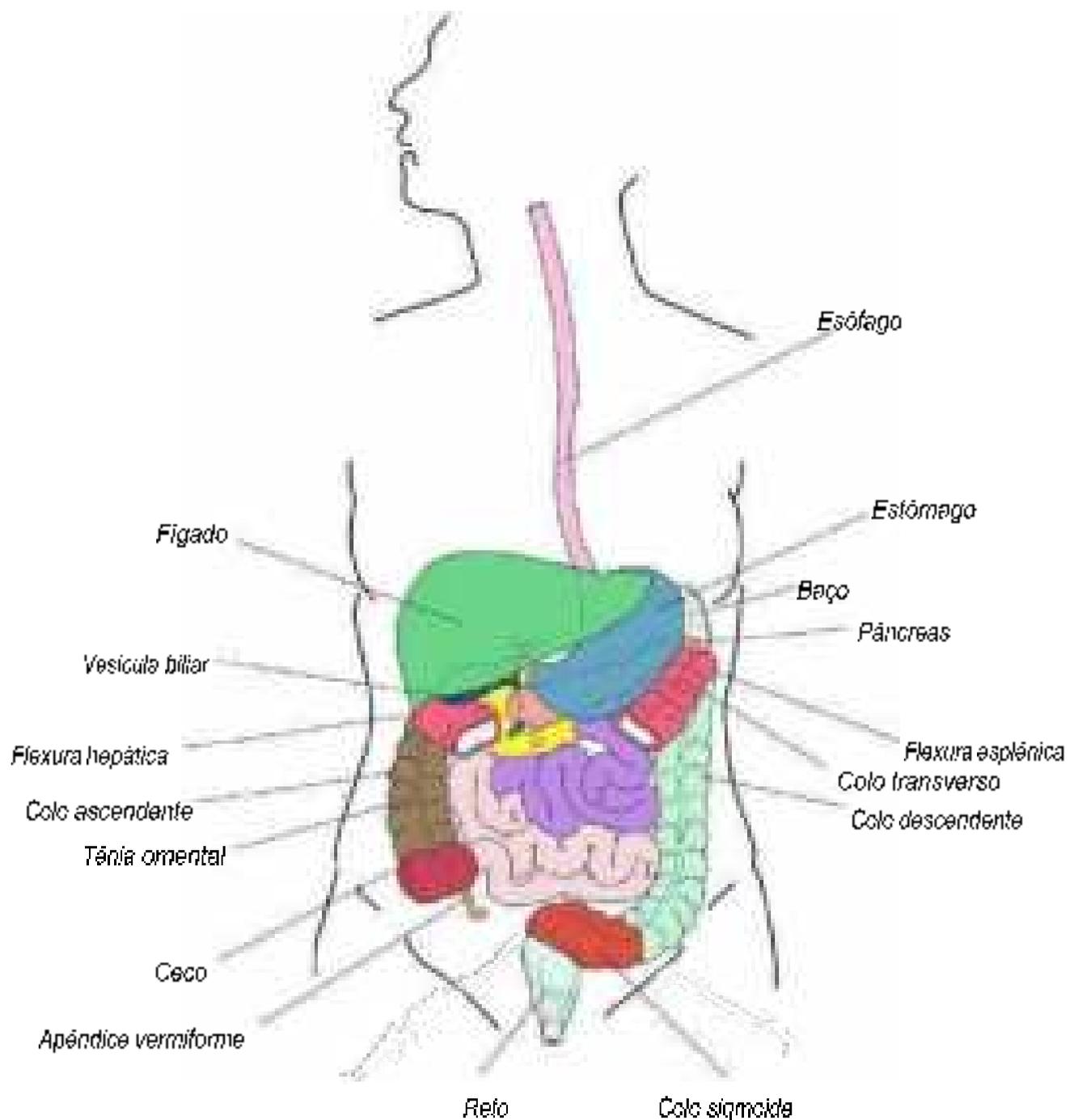
PULMÃO



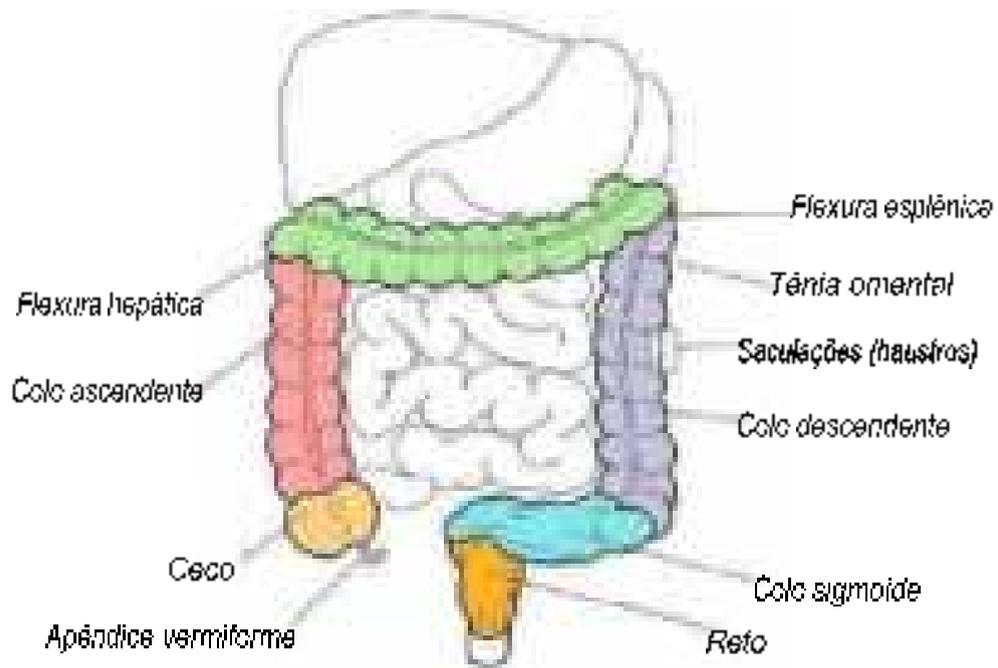
FARINGE E TRAQUEIA



Sistema digestório

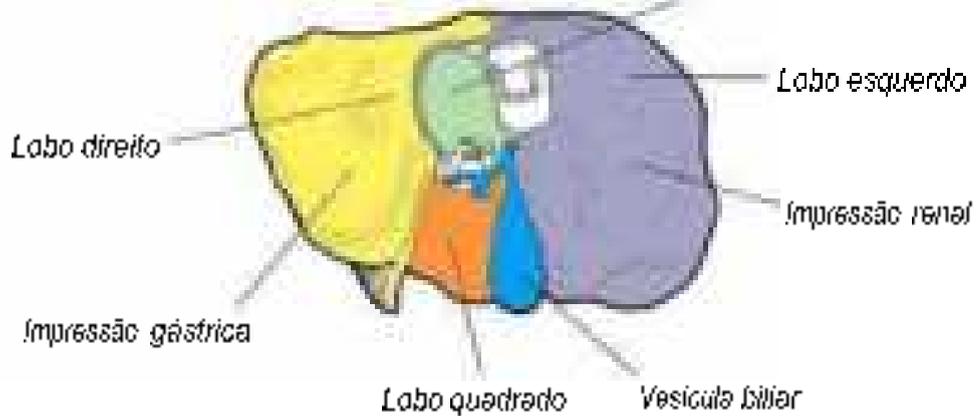
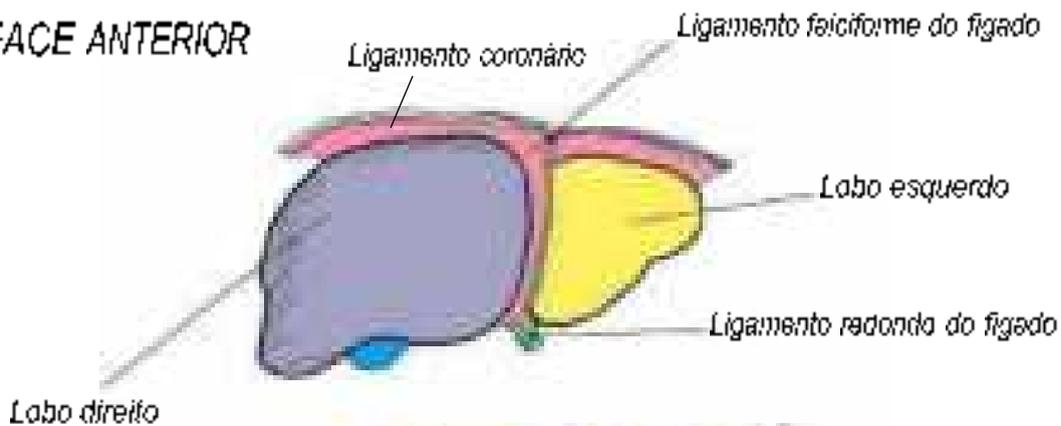


INTESTINO GROSSO



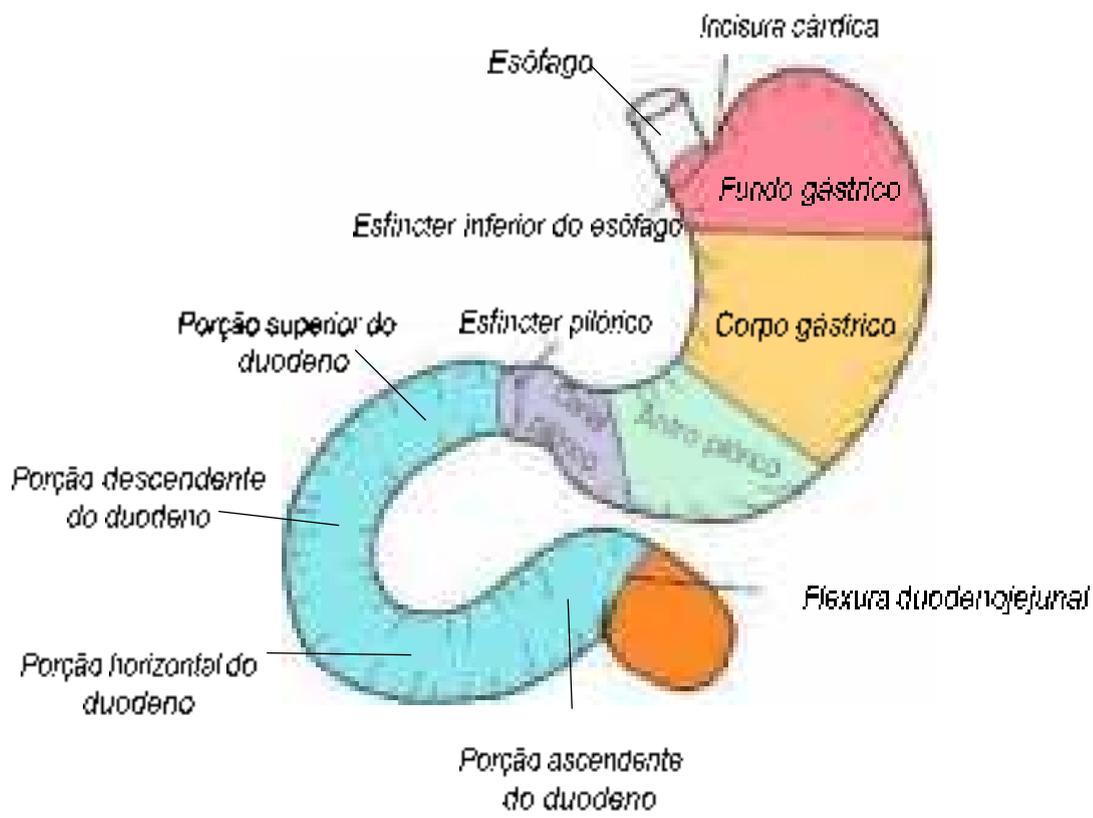
FÍGADO

FACE ANTERIOR

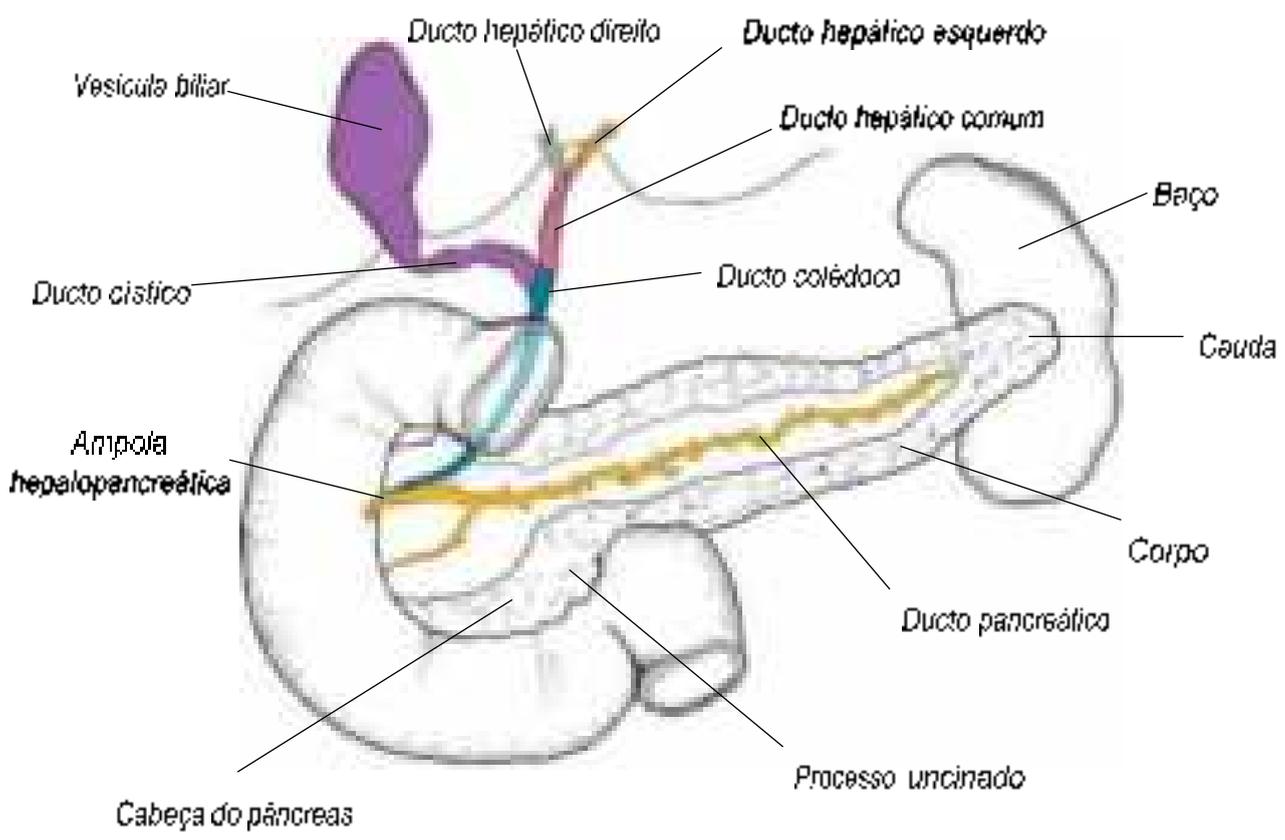


FACE INFERIOR (VISCERAL)

ESTÔMAGO E DUODENO



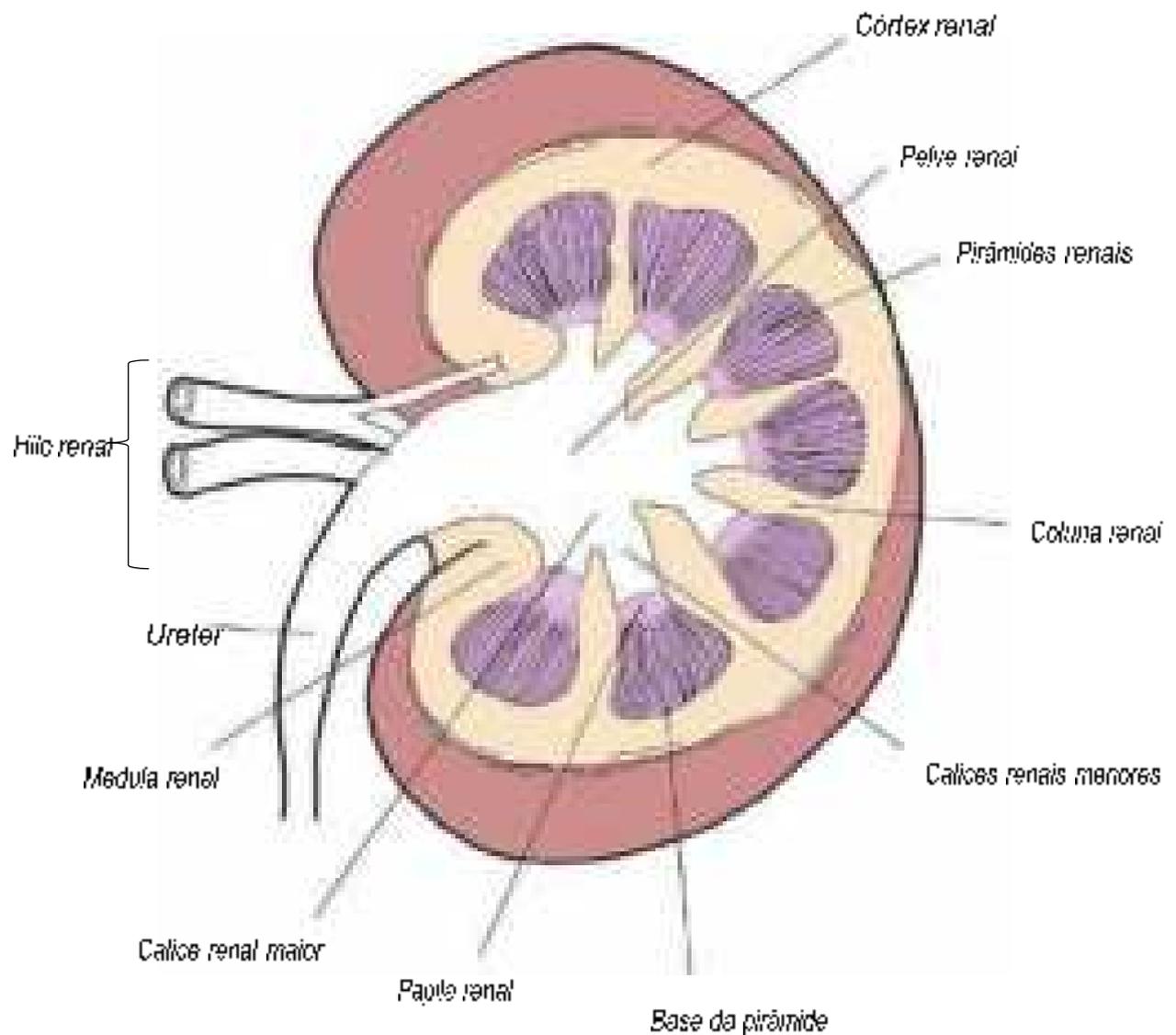
PÂNCREAS E DUCTOS BILÍFEROS EXTRA-HEPÁTICOS



Sistema renal

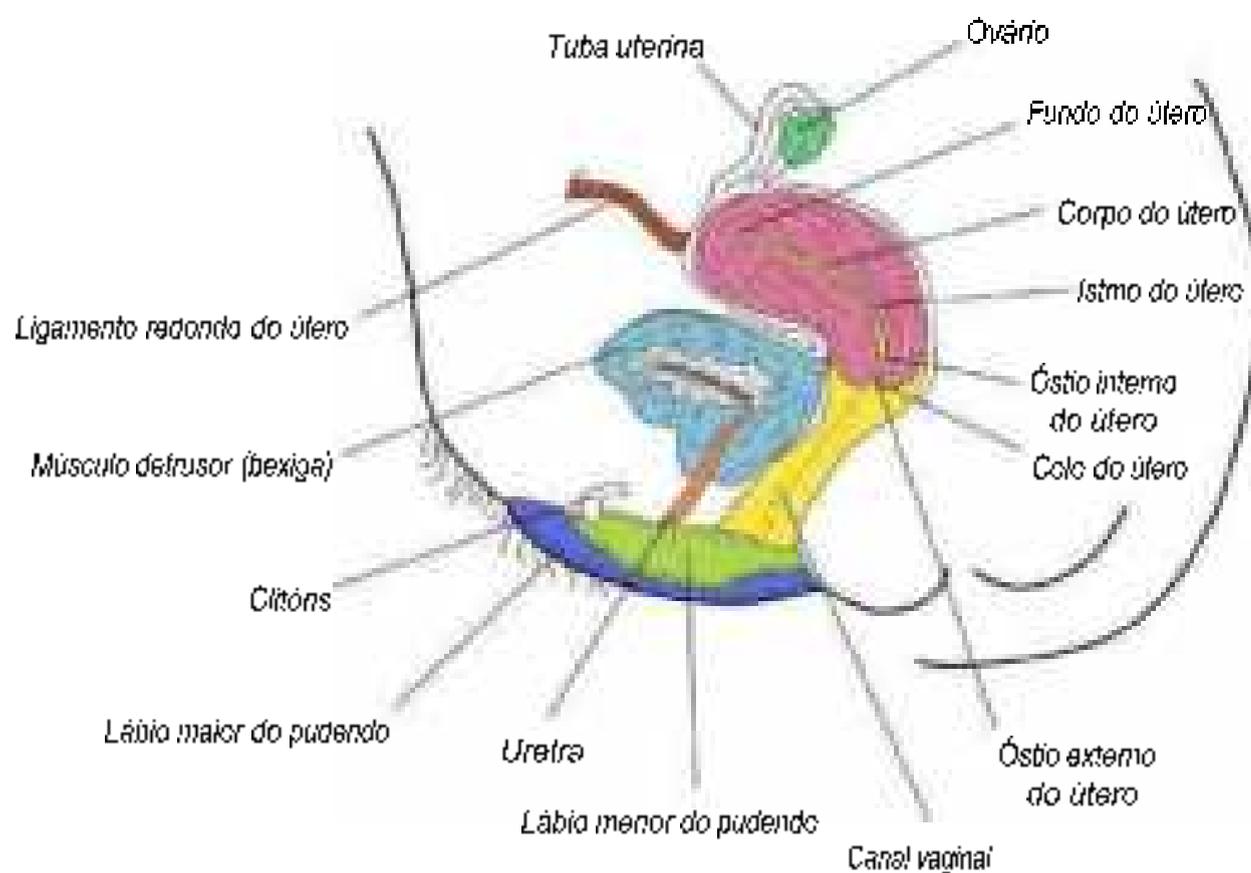
RIM

CORTE FRONTAL
VISTA ANTERIOR



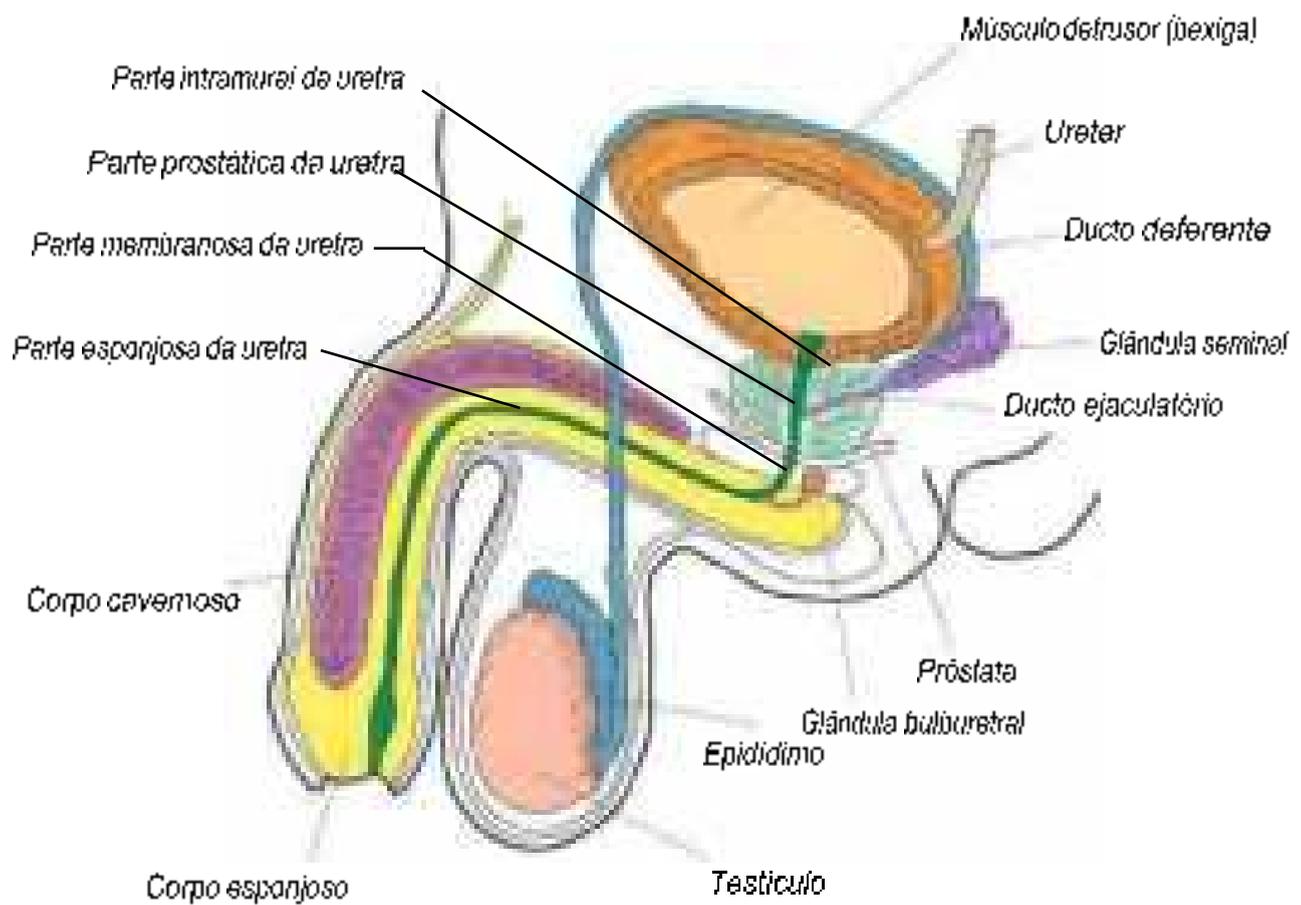
Sistema reprodutor feminino

CORTE SAGITAL MEDIANO

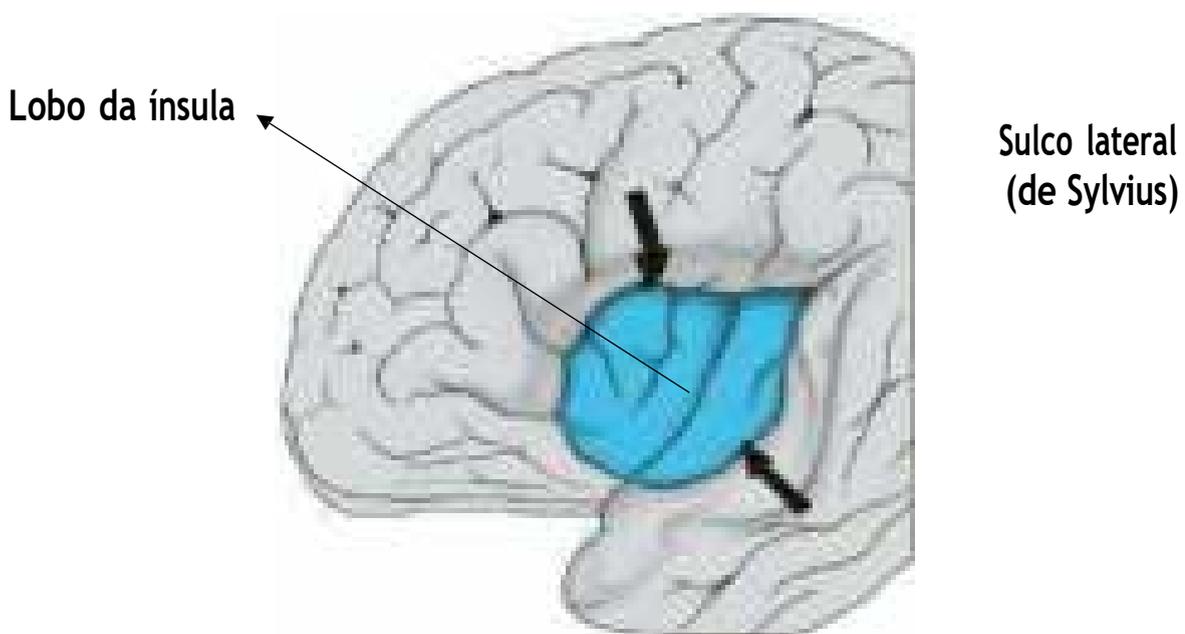
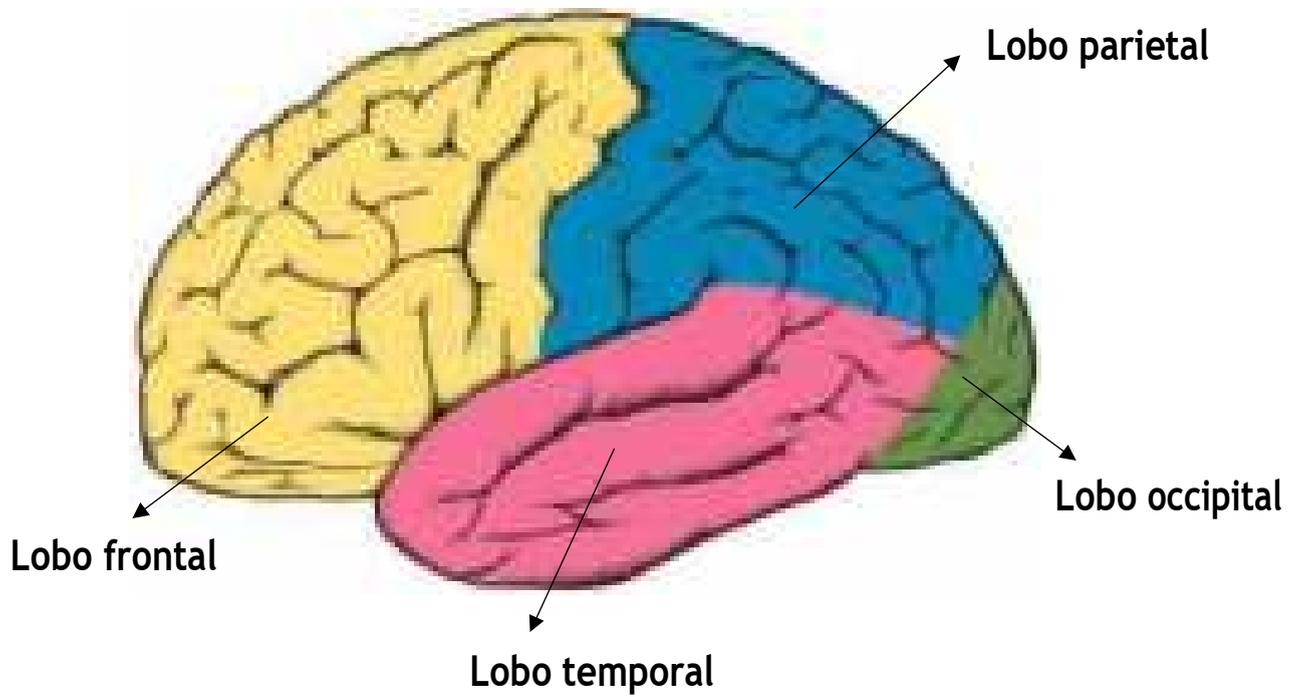


Sistema reprodutor masculino

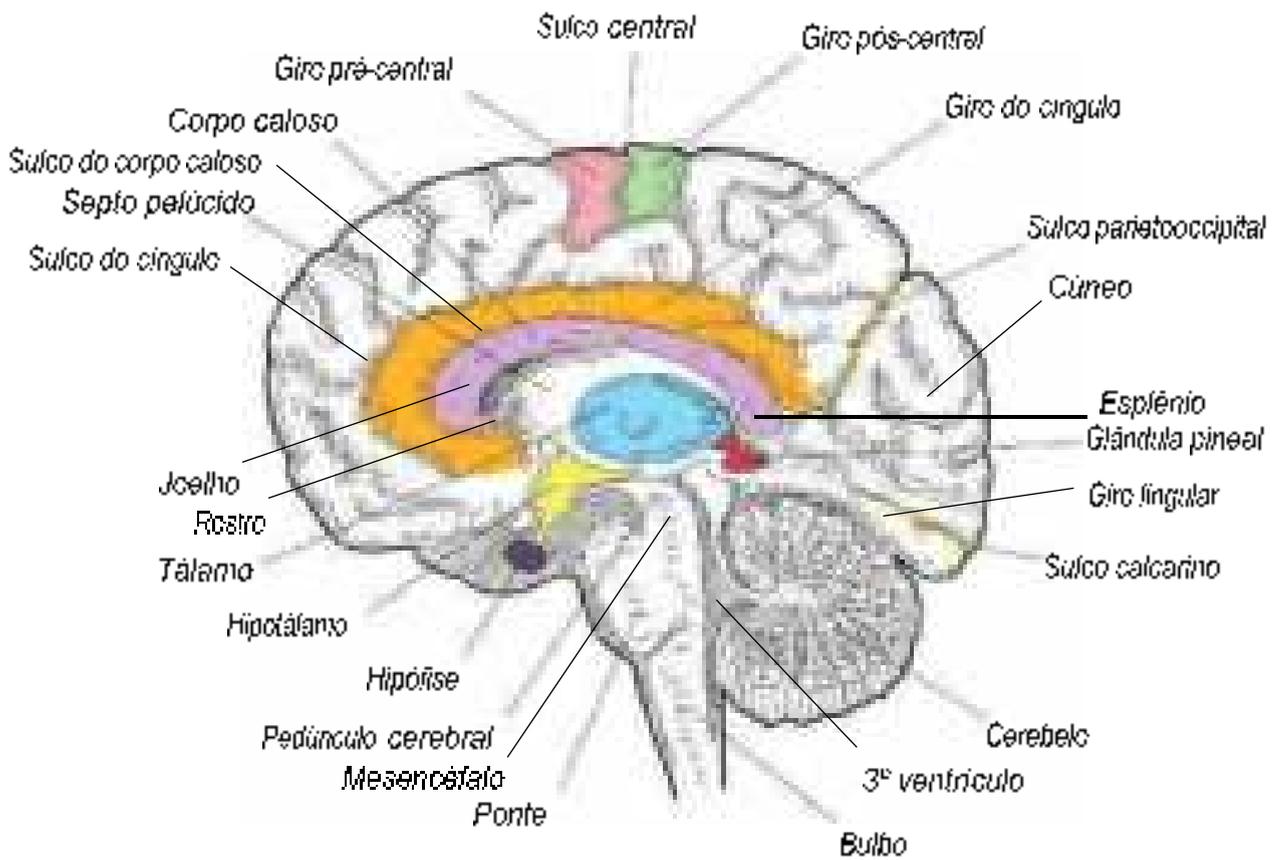
CORTE SAGITAL MEDIANO



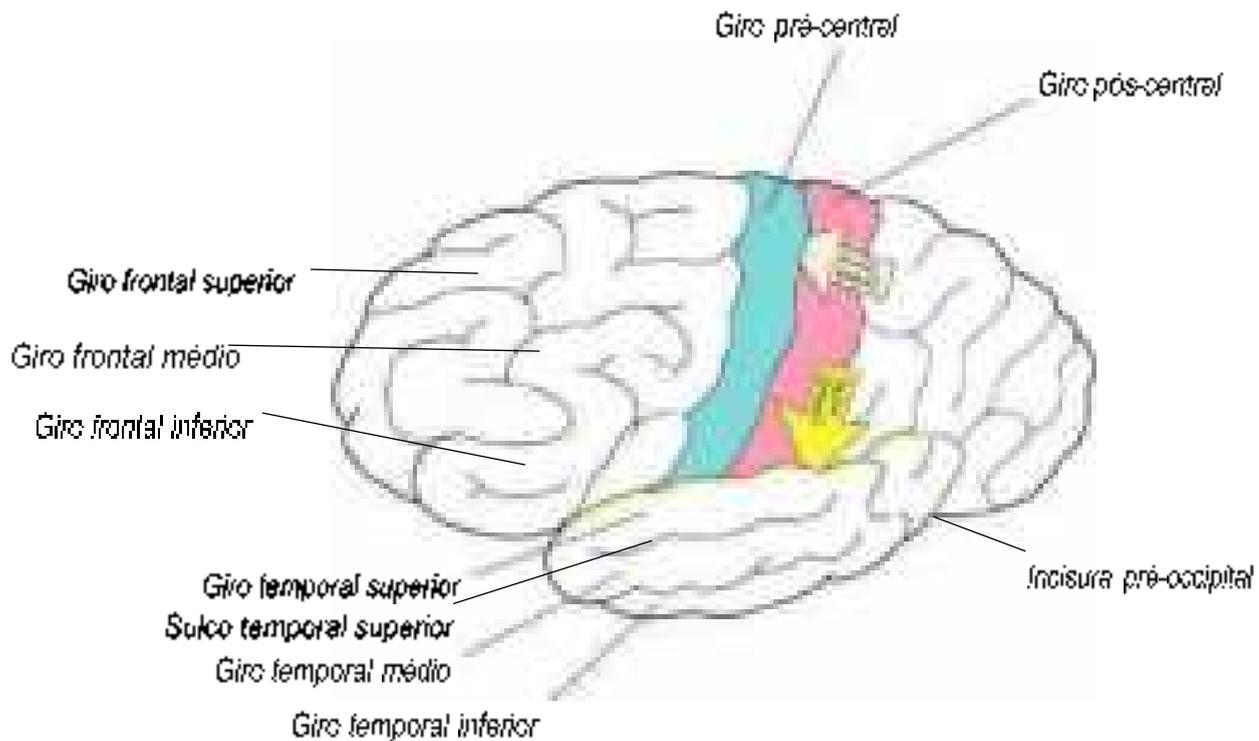
Sistema nervoso

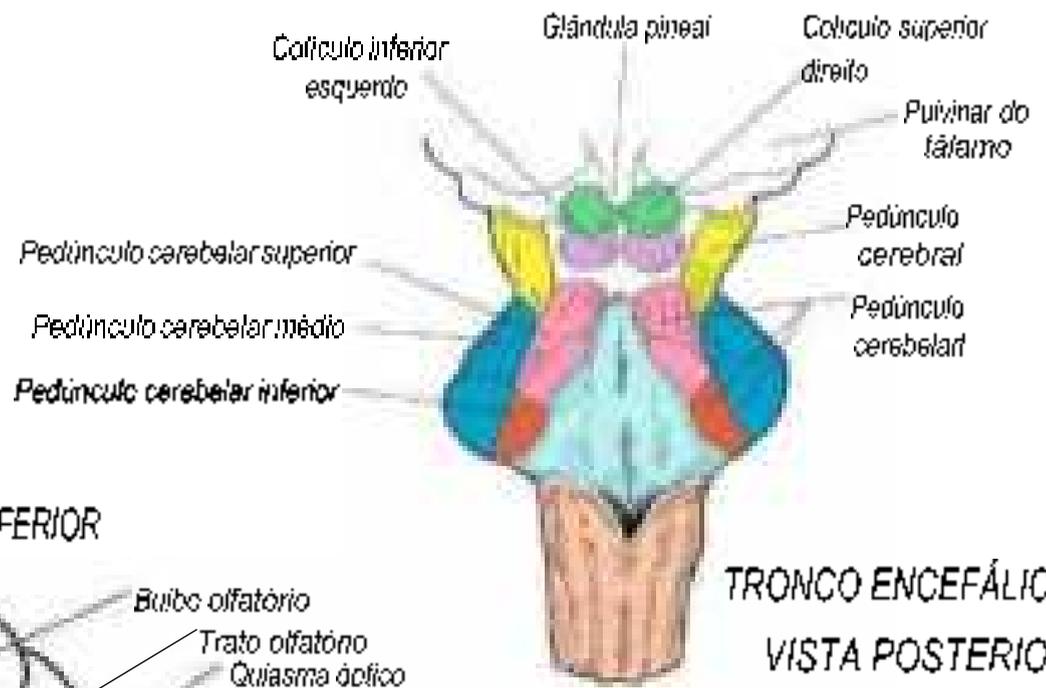


ENCÉFALO: VISTA MEDIAL

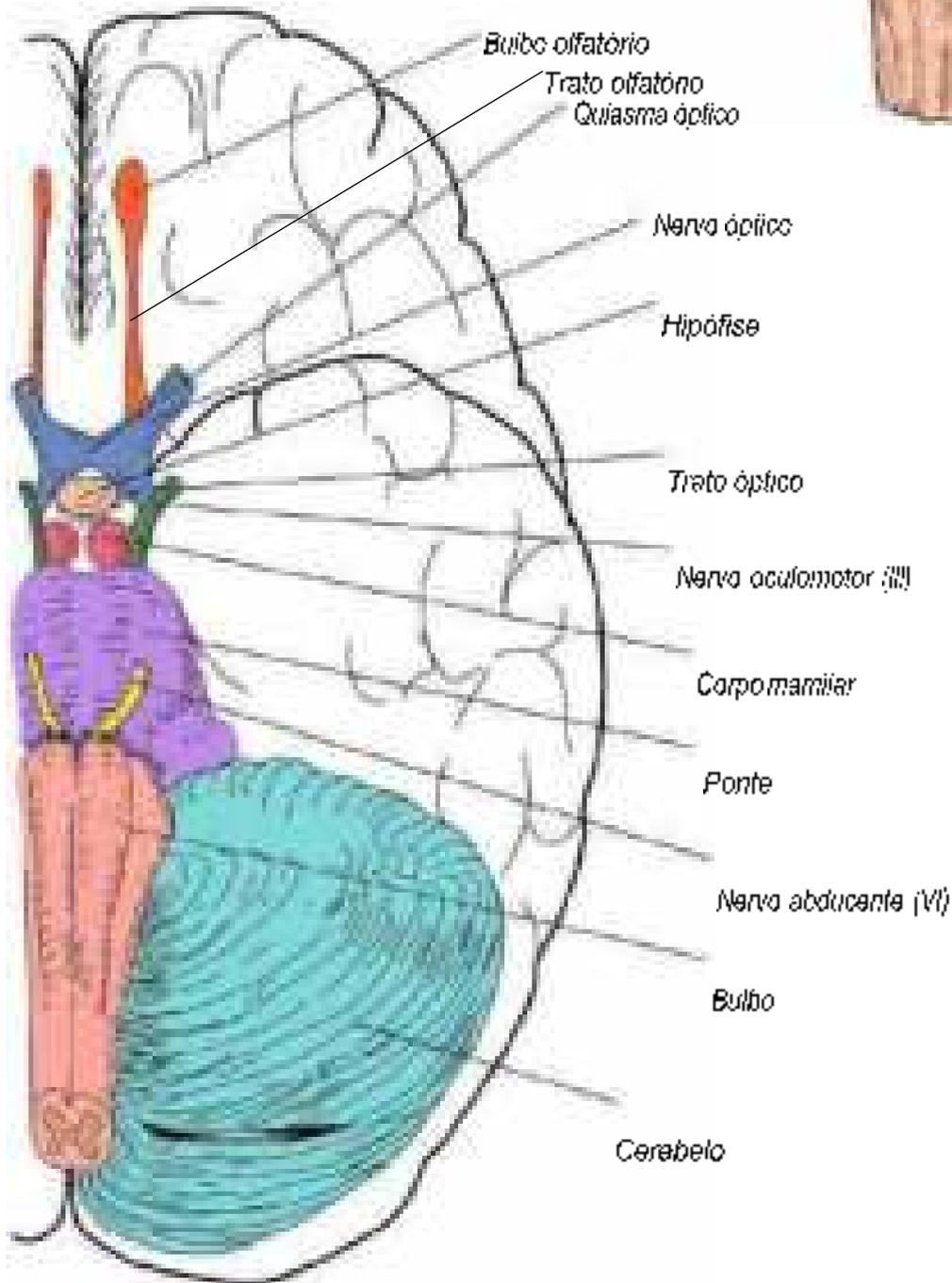


ENCÉFALO: VISTA LATERAL





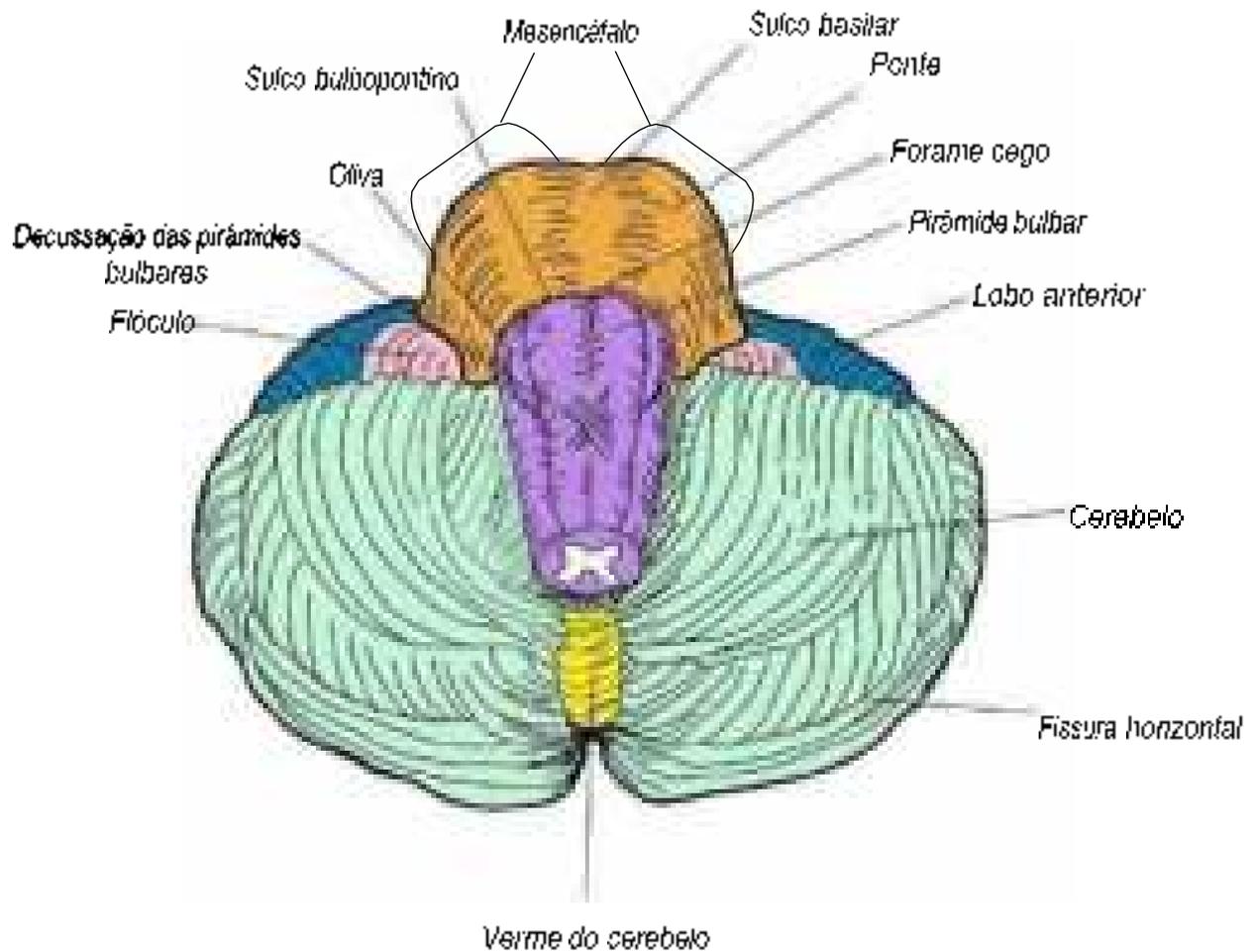
ENCÉFALO: VISTA INFERIOR



**TRONCO ENCEFÁLICO:
VISTA POSTERIOR**

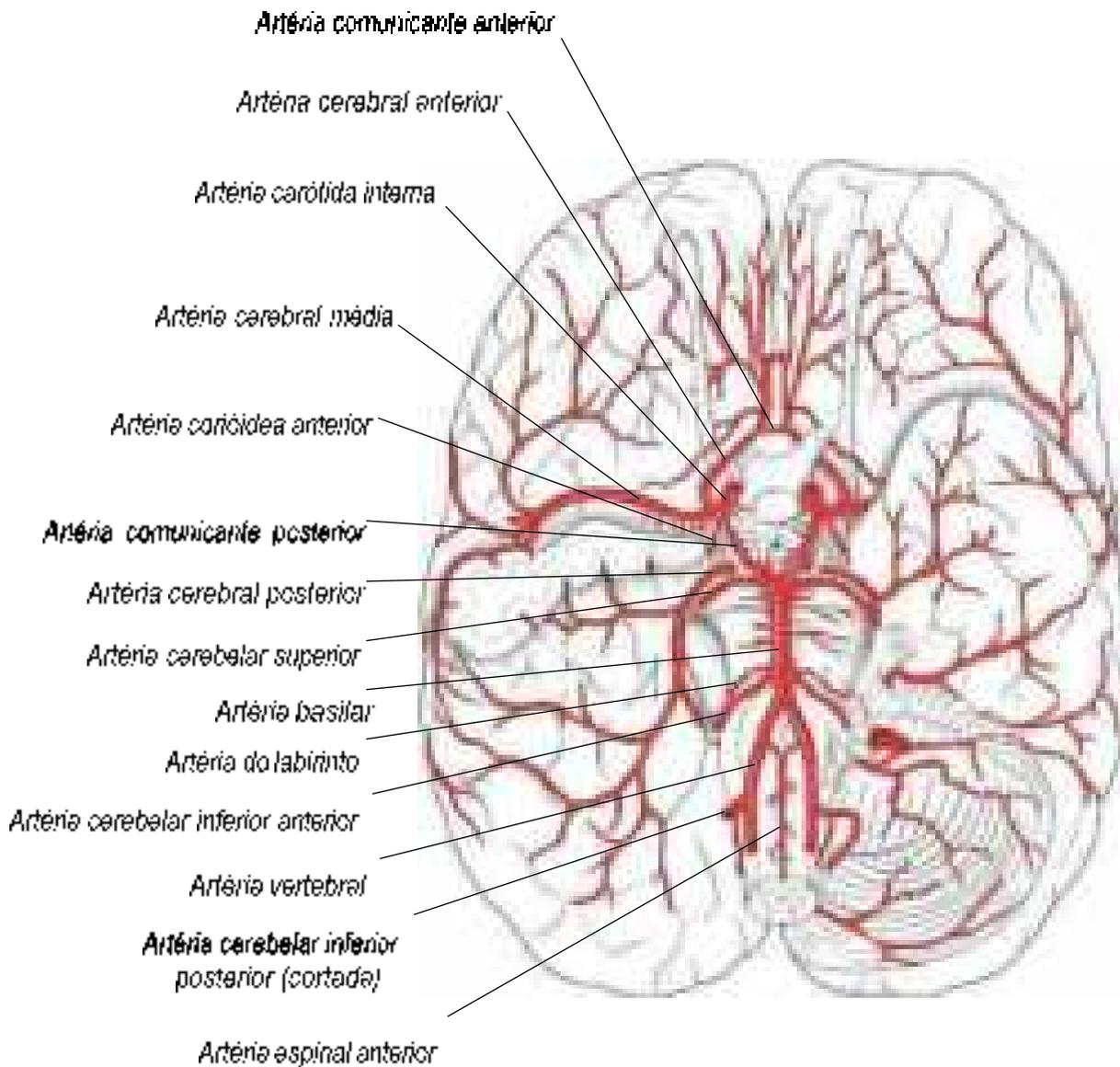
TRONCO ENCEFÁLICO E CEREBELO

VISTA INFERIOR E ANTERIOR



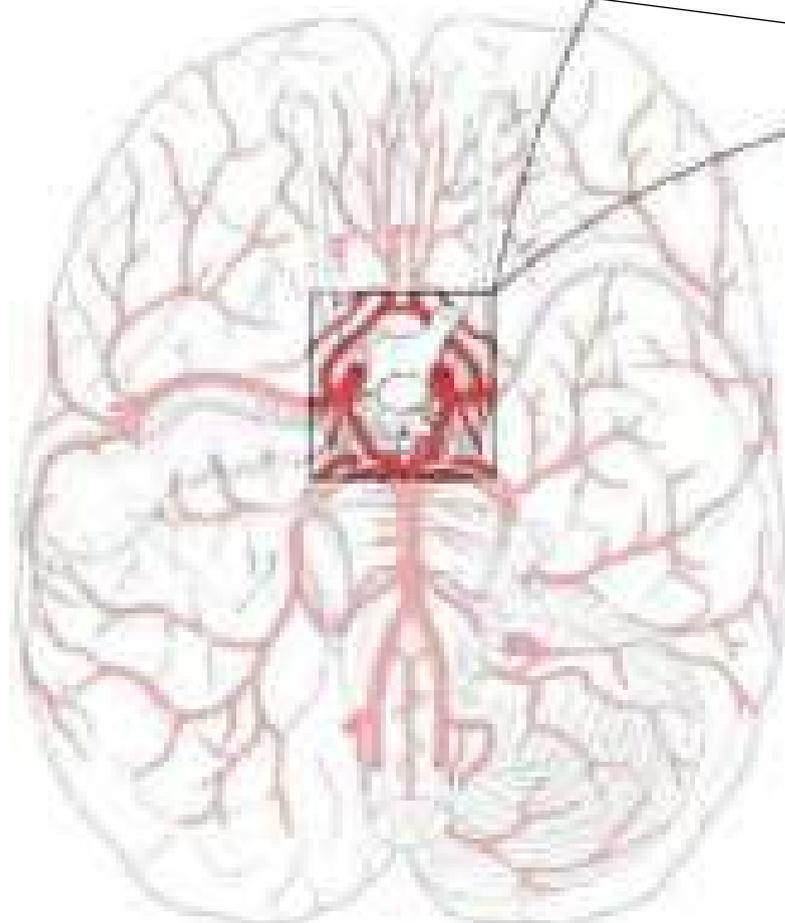
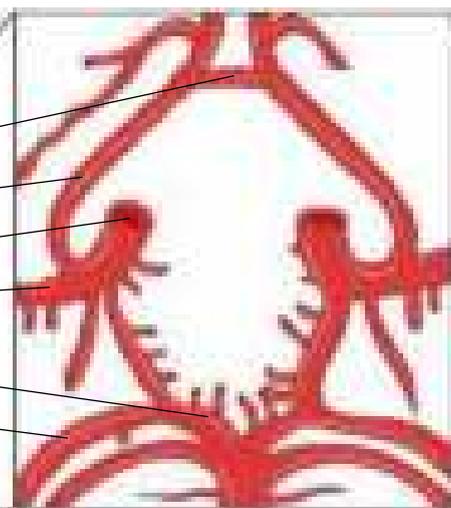
VASCULARIZAÇÃO ENCEFÁLICA

VISTA INFERIOR



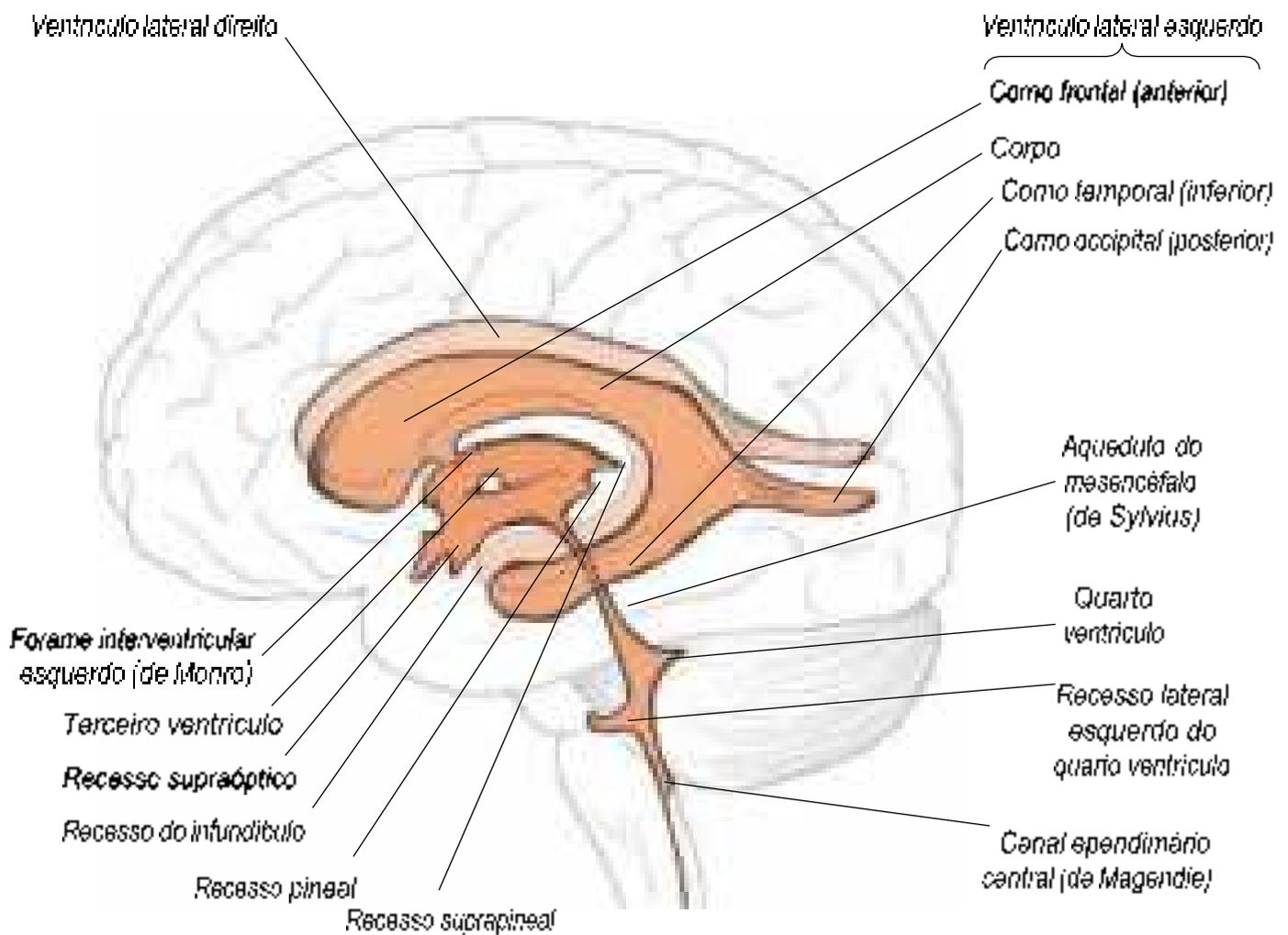
Polígono de Willis

- Artéria comunicante anterior*
- Artéria comunicante posterior*
- Artéria carótida interna*
- Artéria carótida média*
- Artéria cerebral posterior*

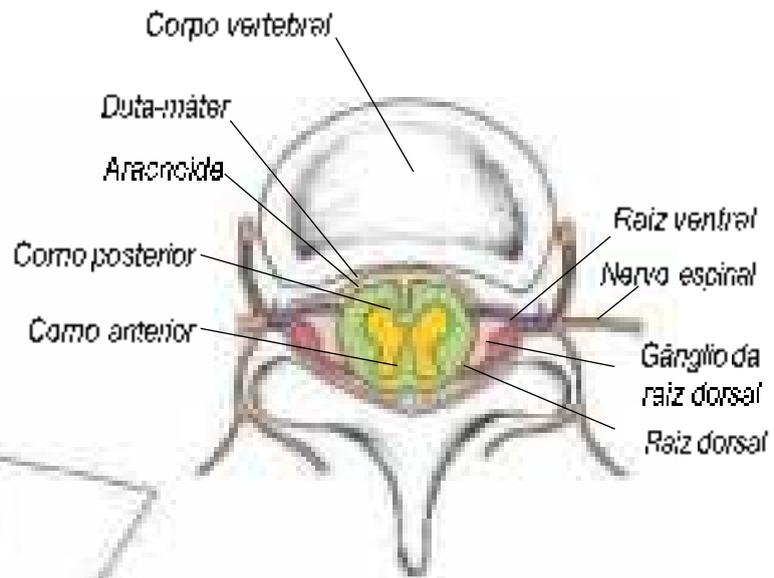


VENTRÍCULOS ENCEFÁLICOS

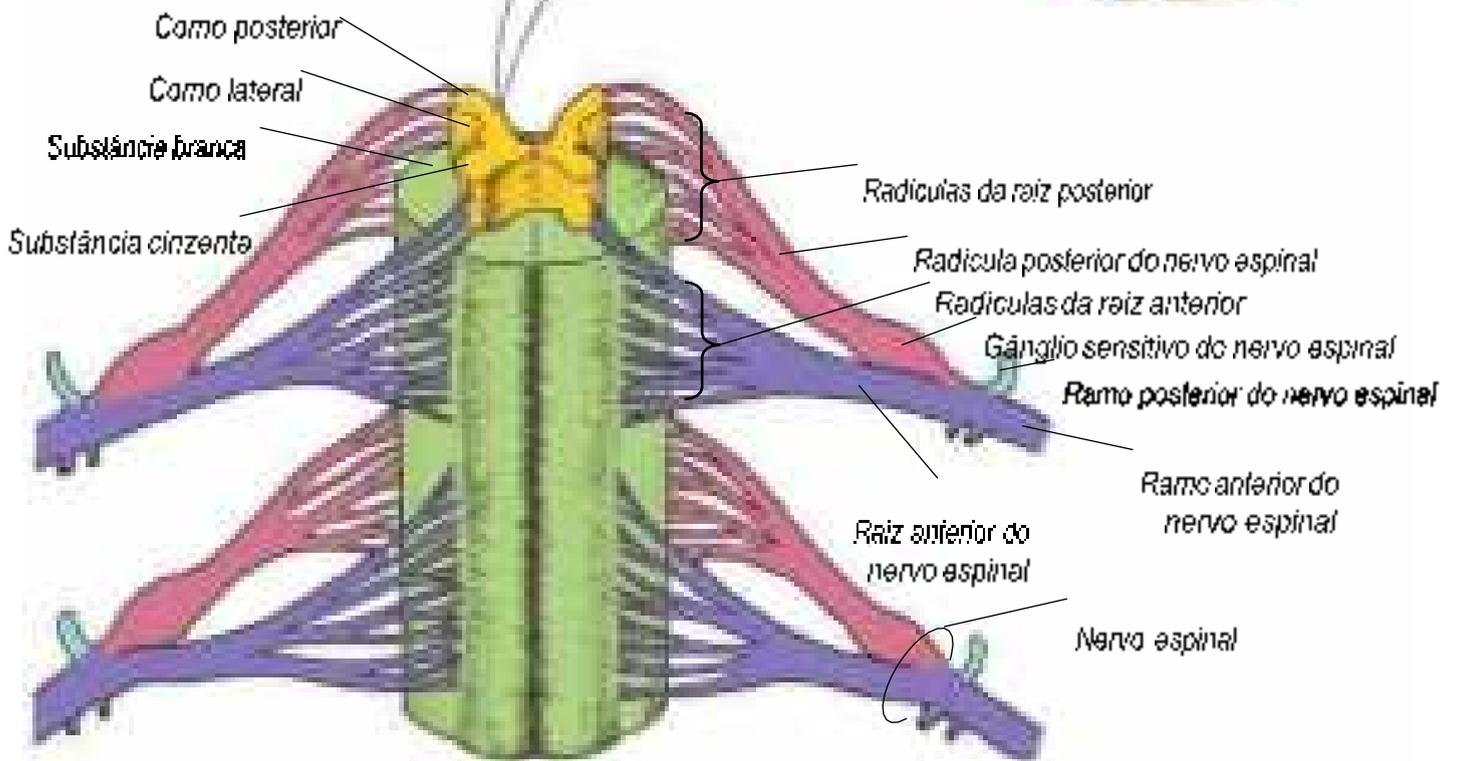
VISTA LATERAL ESQUERDA POR TRANSPARÊNCIA



MEDULA ESPINHAL



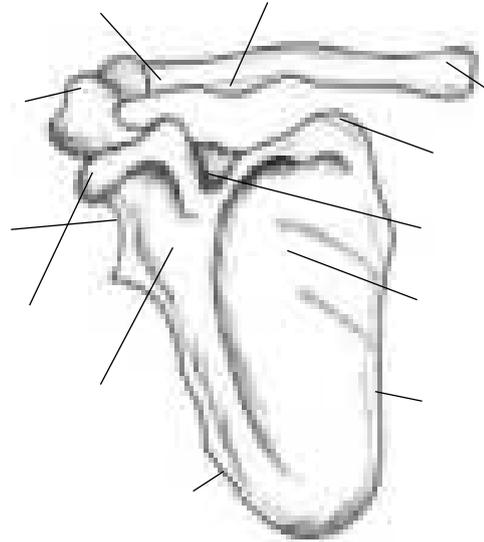
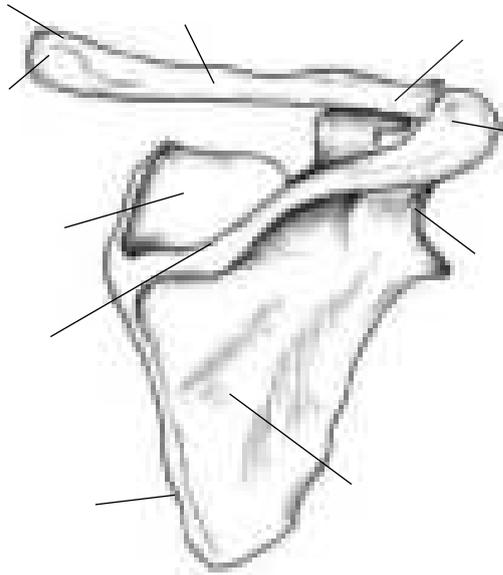
Meninges removidas: vista anterior



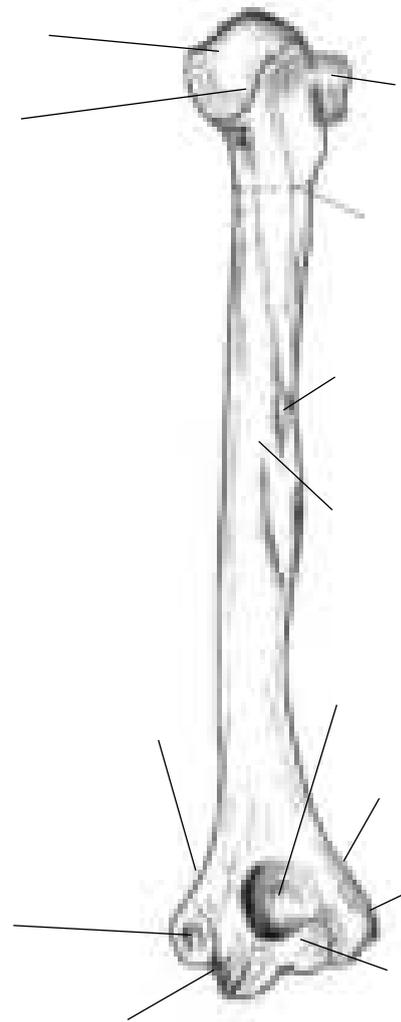
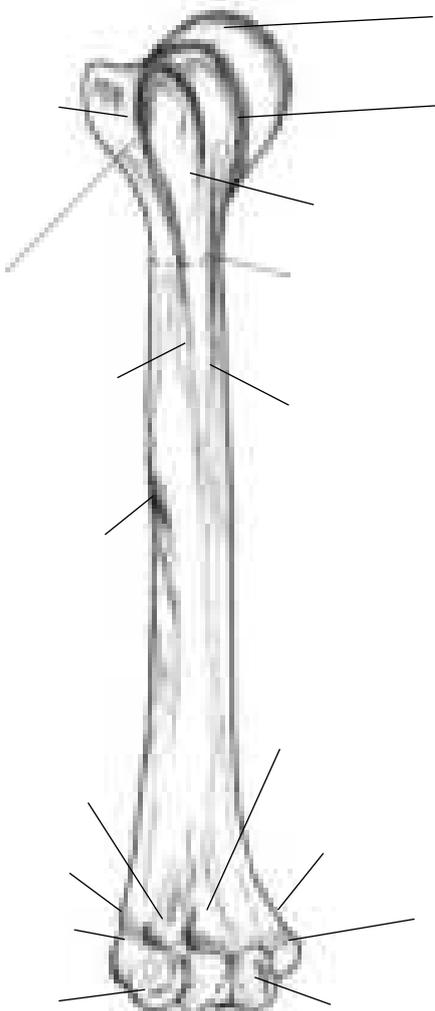
Aprendendo e memorizando...

Sistema esquelético

ESCÁPULA e CLAVÍCULA



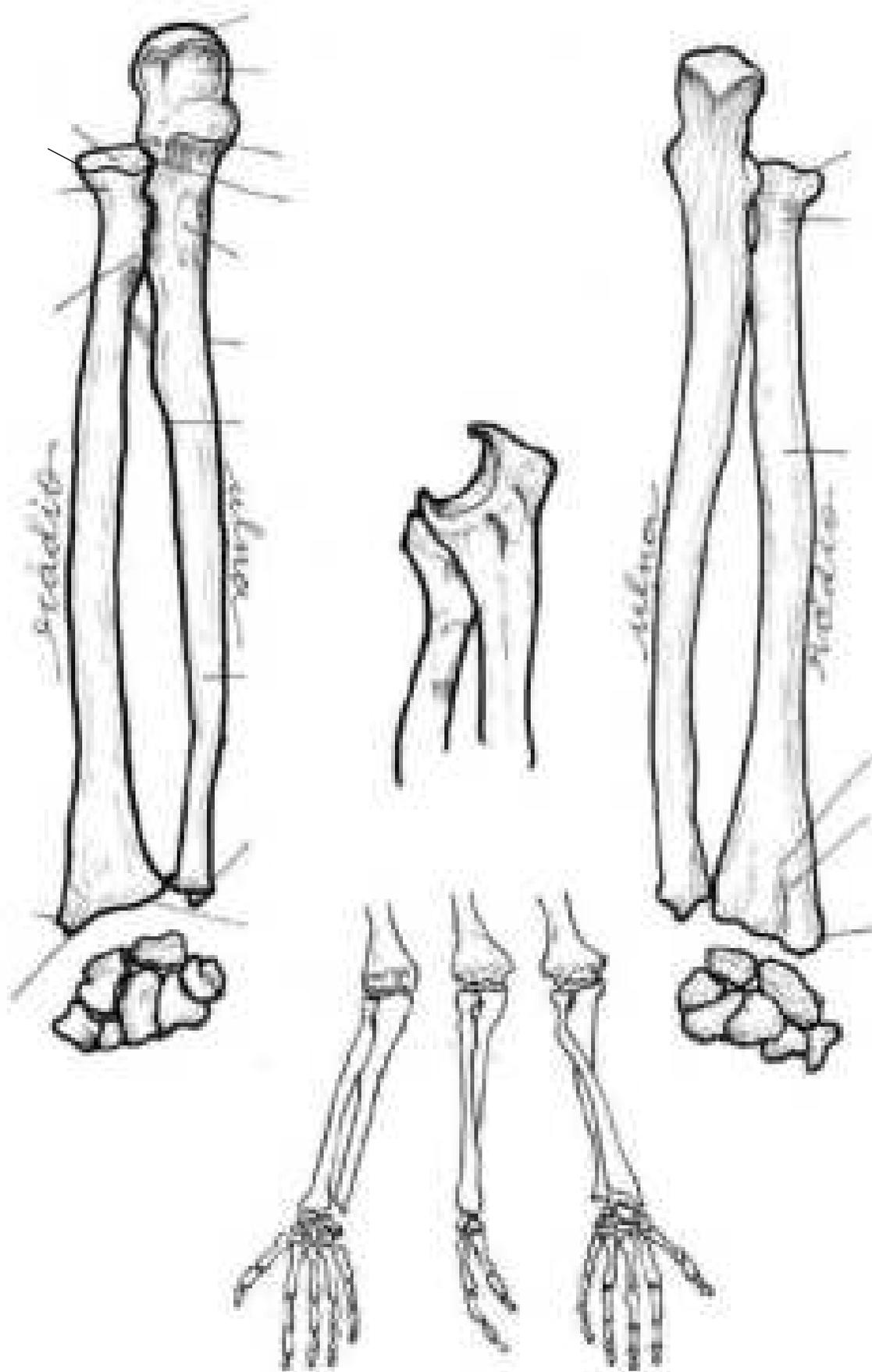
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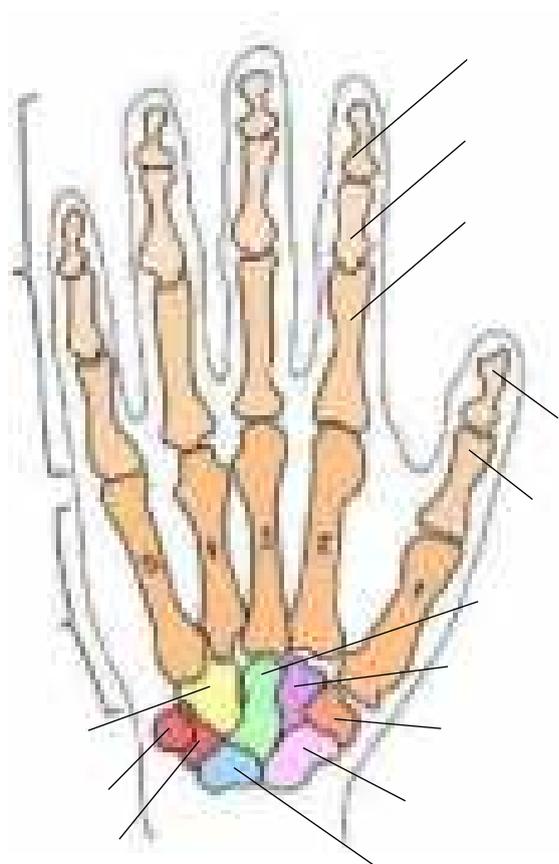
FACE ANTERIOR

FACE POSTERIOR

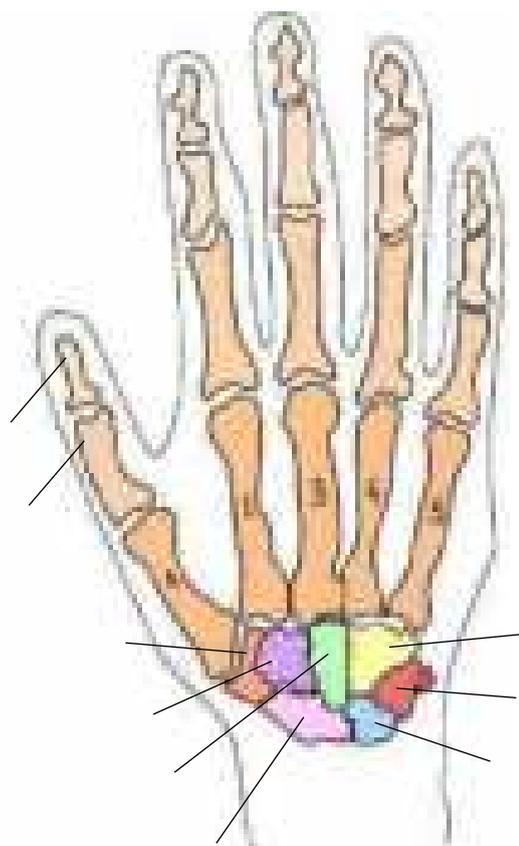
RÁDIO E ULNA



MÃO DIREITA

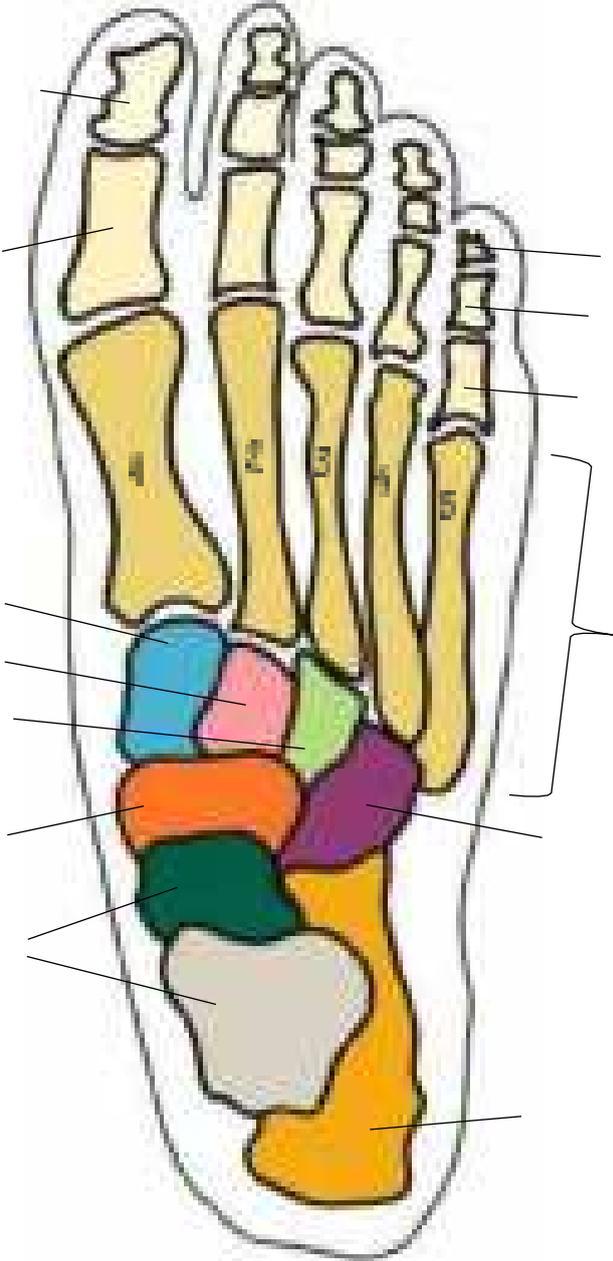


FACE ANTERIOR

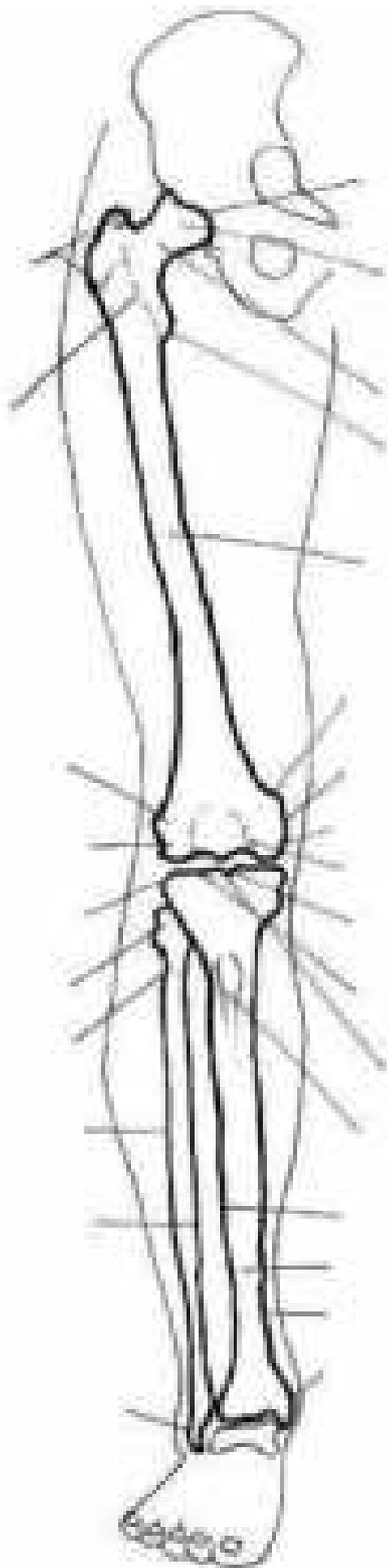


FACE POSTERIOR

PÉ DIREITO
VISTA DORSAL



FÊMUR, FÍBULA E TÍBIA



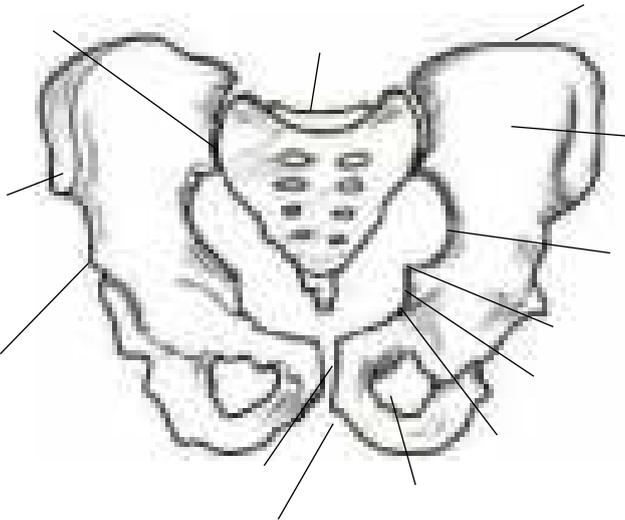
FACE ANTERIOR



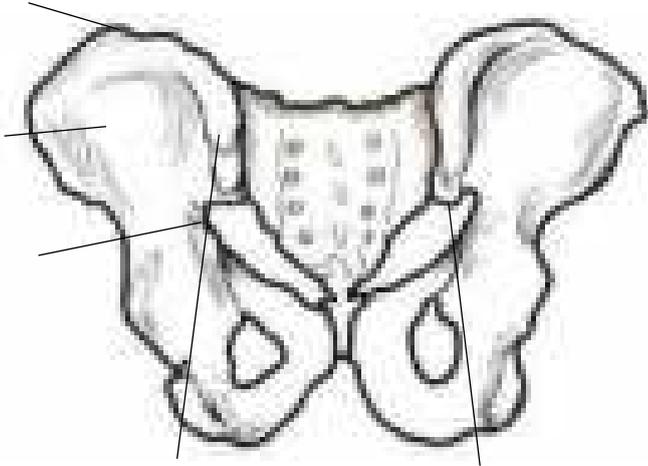
FACE POSTERIOR

OSSOS DO QUADRIL

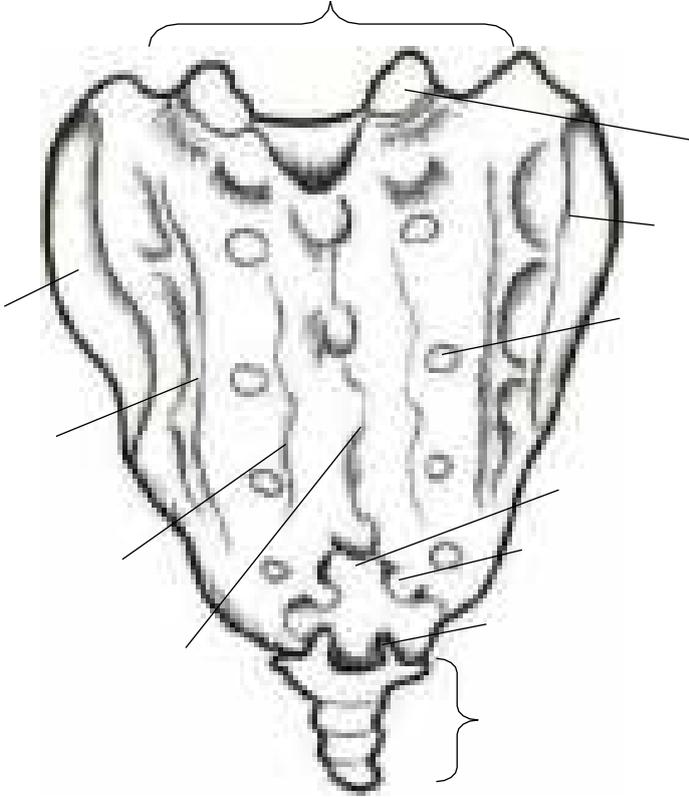
FACE ANTERIOR



FACE POSTERIOR



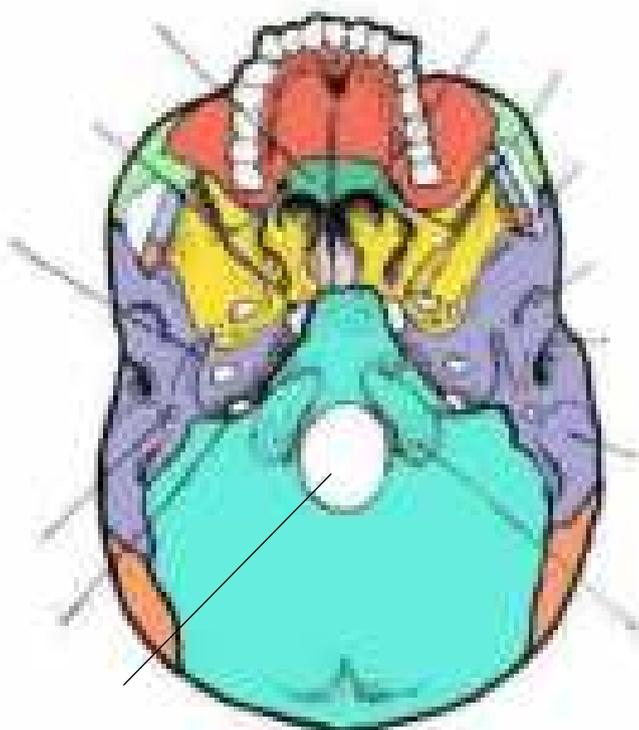
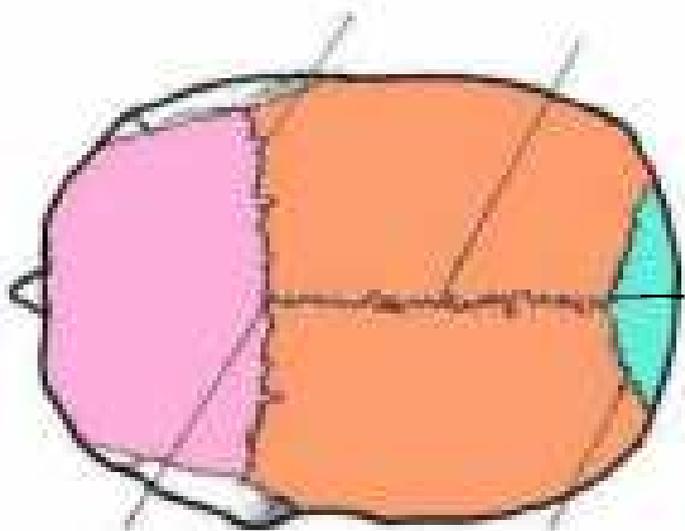
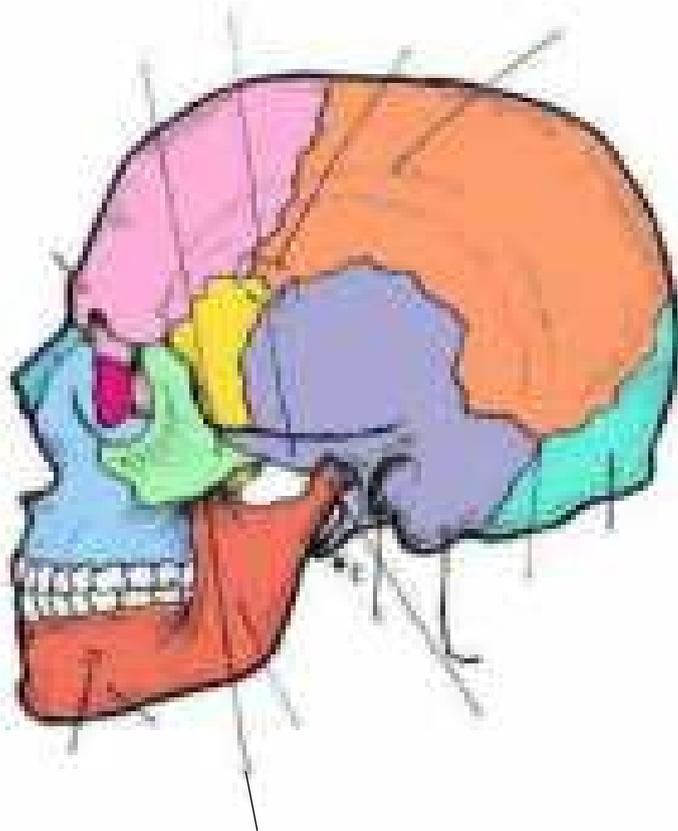
SACRO



FACE POSTERIOR

VÉRTEBRAS

ATLAS e AXIS



CRÂNIO

FACE ANTERIOR

FACE LATERAL

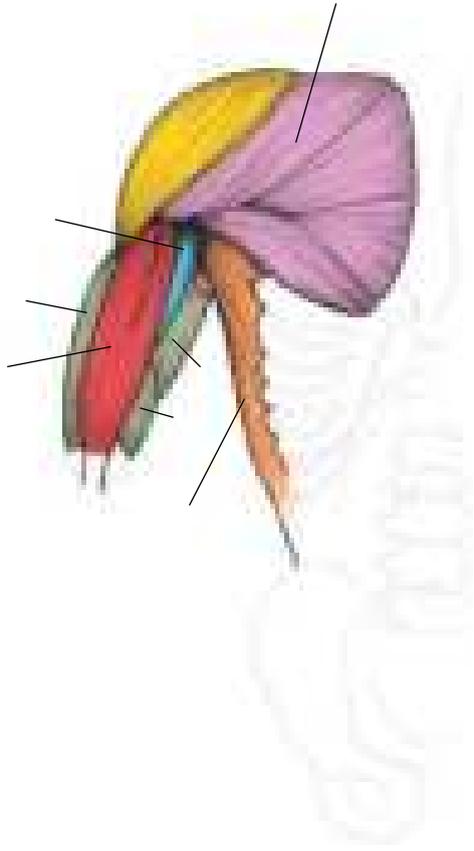
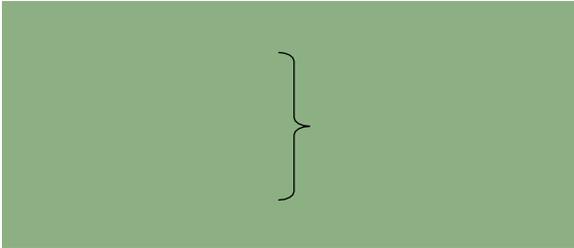
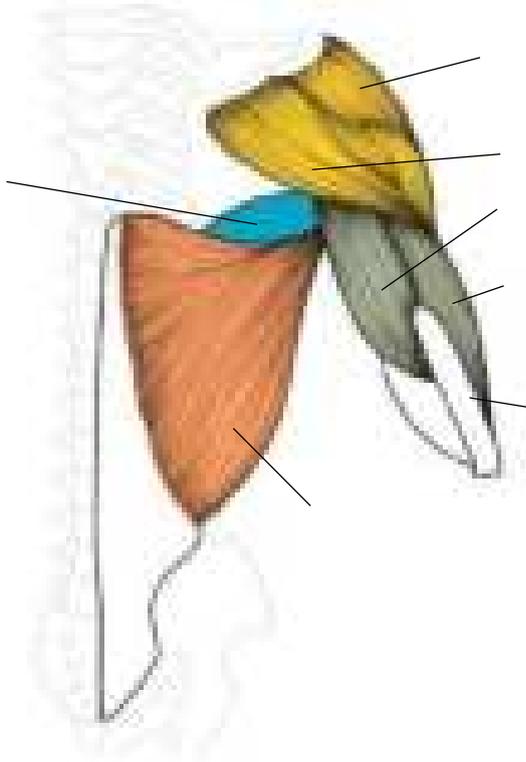
FACE SUPERIOR

FACE INFERIOR

Sistema muscular

MÚSCULOS SUPERIORES

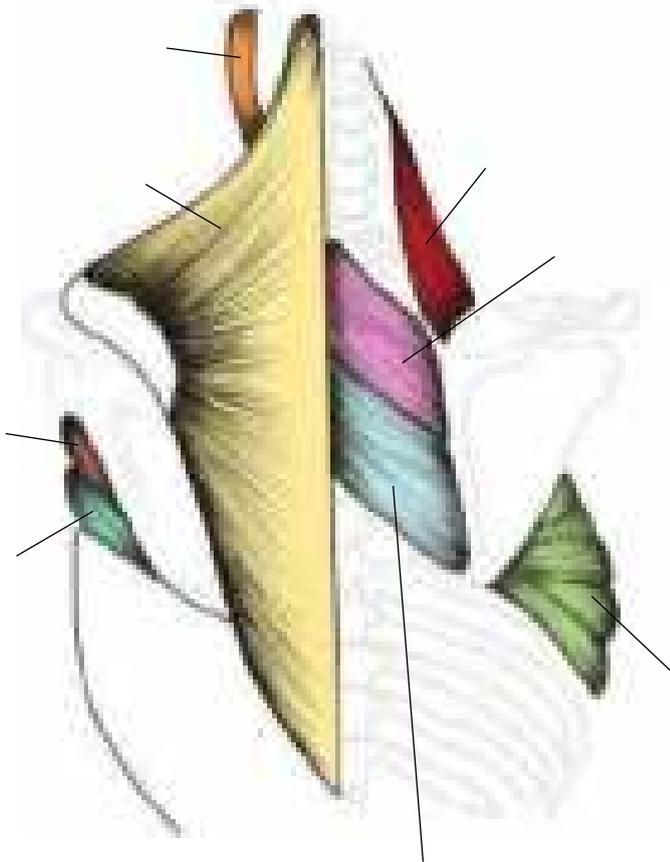
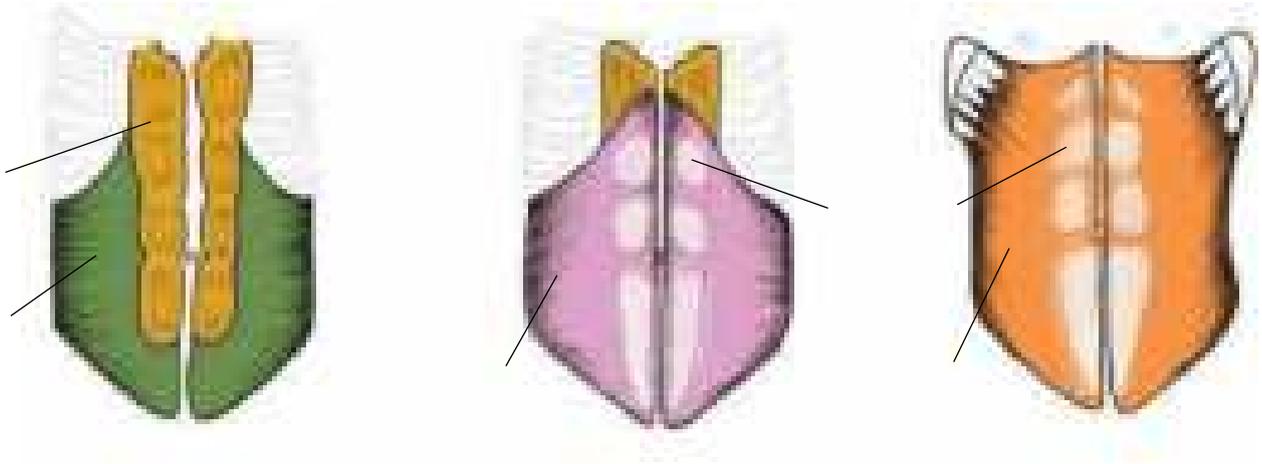
DORSO



FACE ANTERIOR

MÚSCULOS DO ABDOME

VISÃO ANTERIOR (VENTRAL)



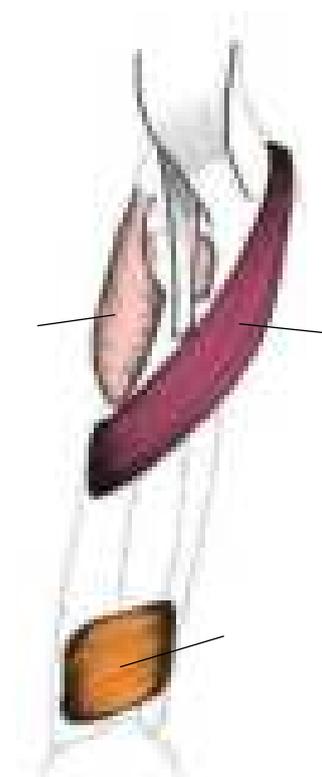
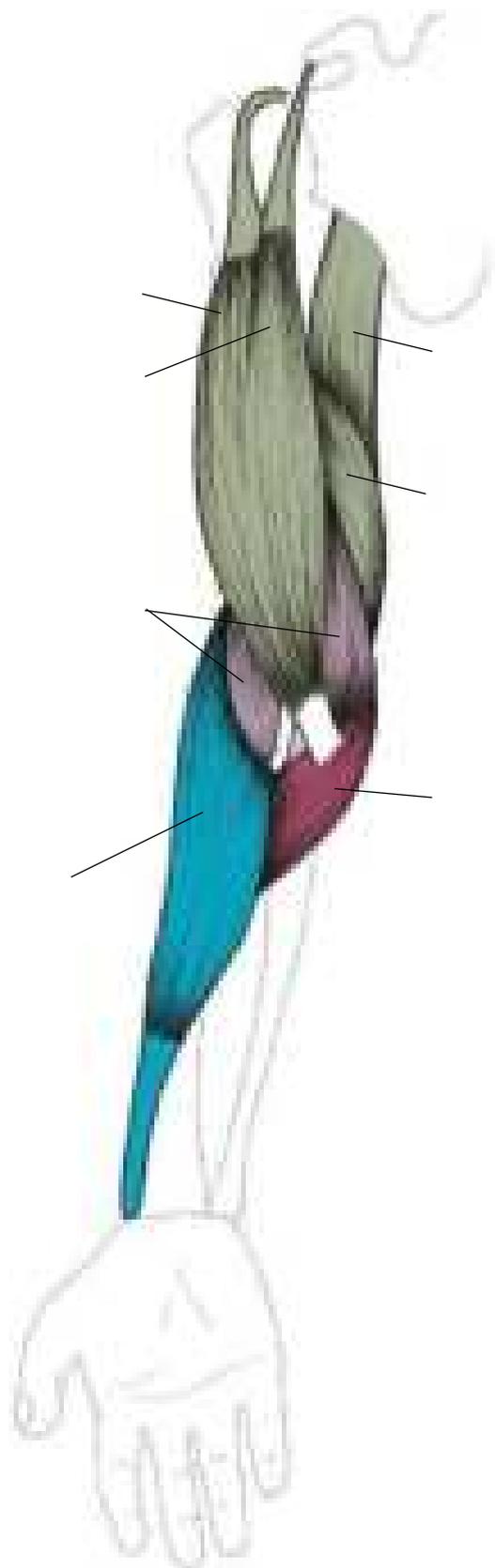
VISÃO DORSAL



VISÃO LATERAL

MÚSCULOS DO BRAÇO

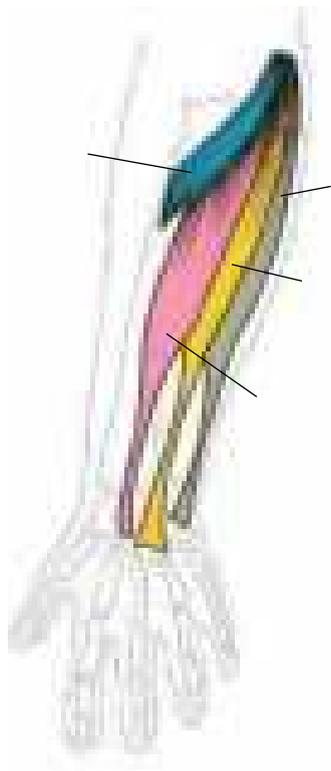
FACE ANTERIOR



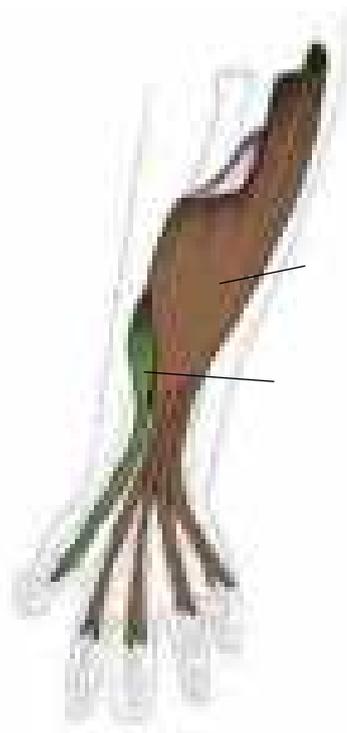
FACE ANTERIOR E PROFUNDA DO ANTEBRAÇO

MÚSCULOS DO ANTEBRAÇO

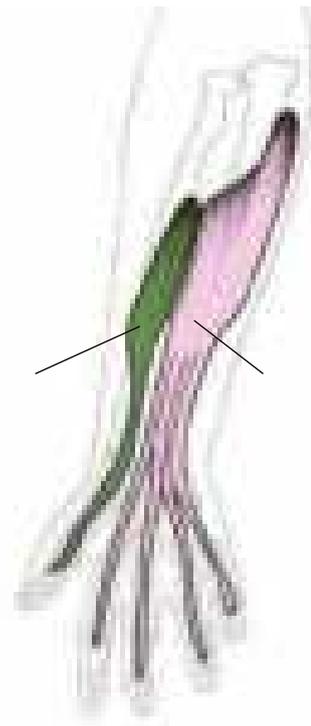
FACE ANTERIOR



DISSECAÇÃO SUPERFICIAL

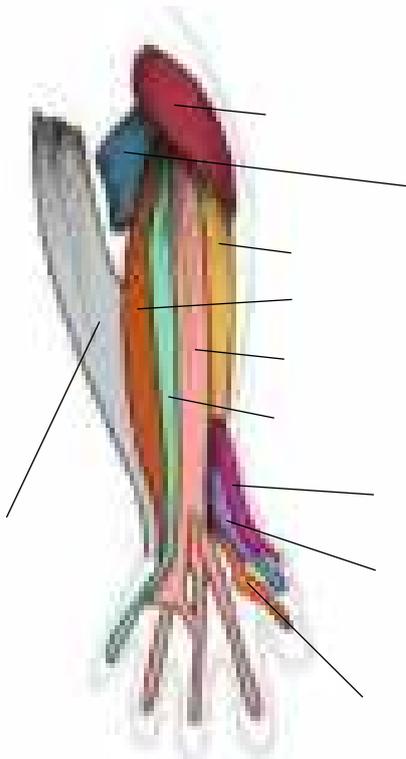


DISSECAÇÃO MÉDIA

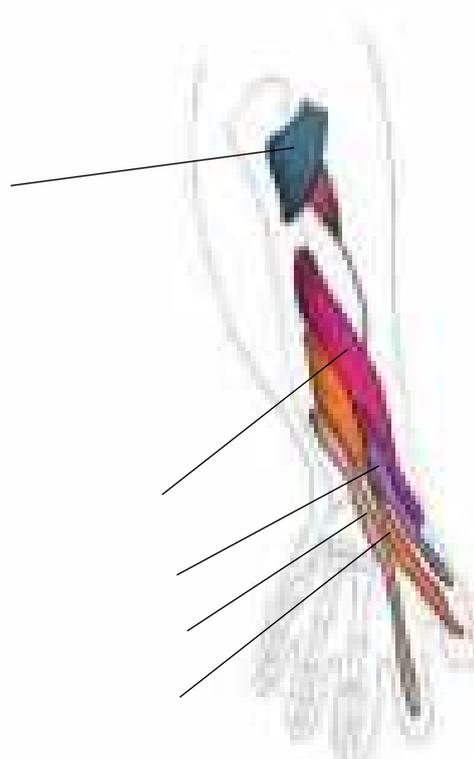


DISSECAÇÃO PROFUNDA

FACE POSTERIOR



DISSECAÇÃO SUPERFICIAL



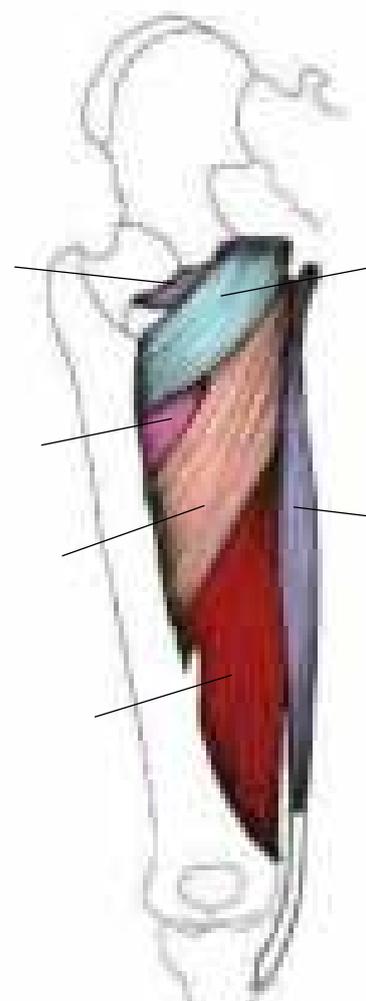
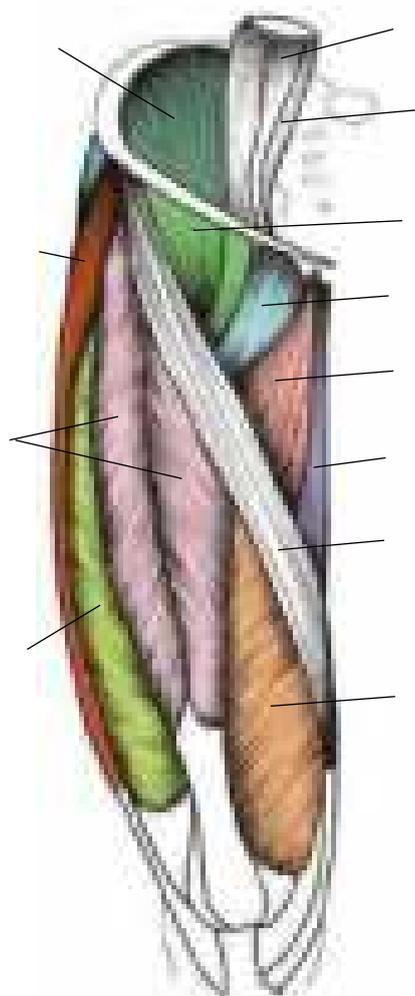
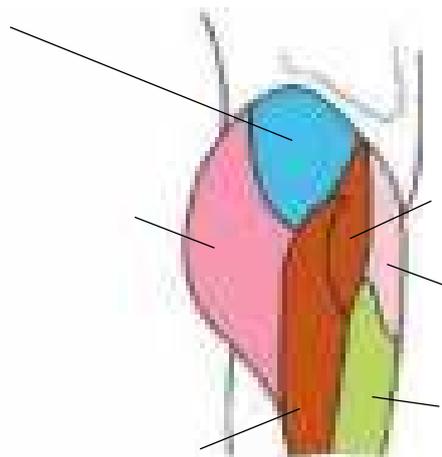
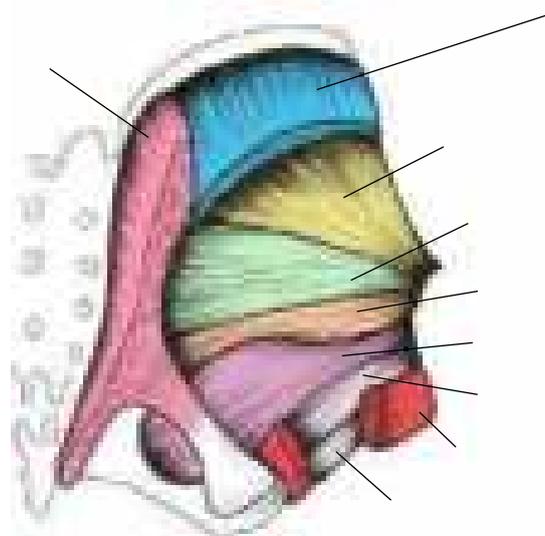
DISSECAÇÃO PROFUNDA

MÚSCULOS DO QUADRIL E DA COXA

FACE POSTERIOR

FACE LATERAL

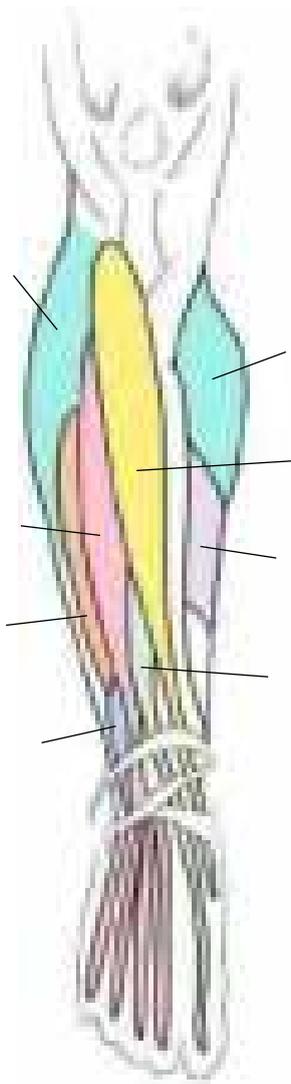
DISSECAÇÃO MÉDIA



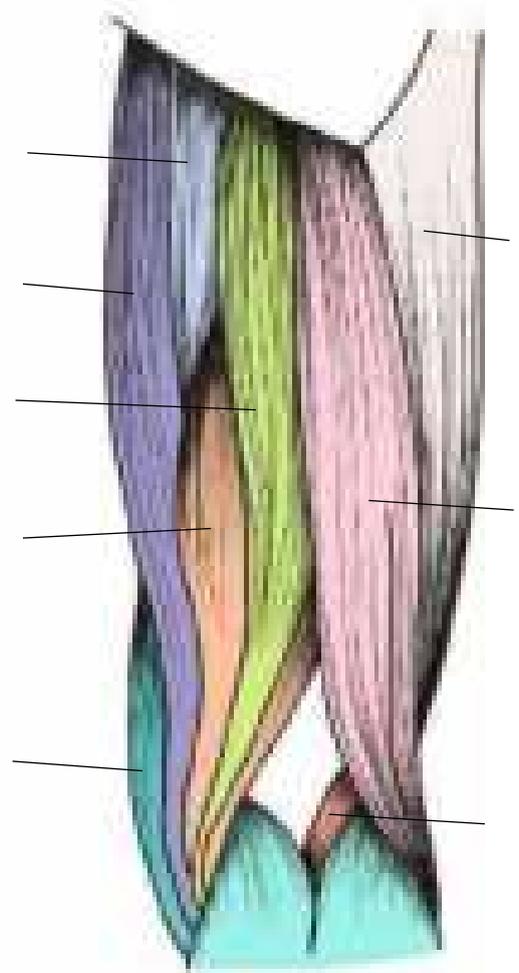
DISSECAÇÃO SUPERFICIAL FACE ANTERIOR

DISSECAÇÃO PROFUNDA FACE ANTERIOR

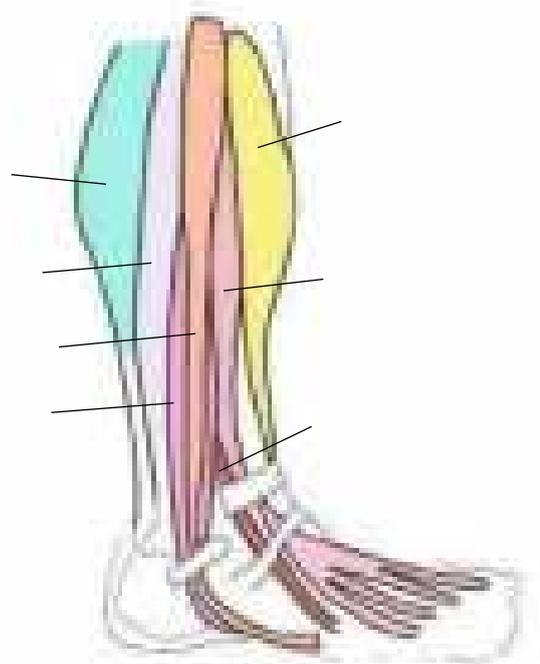
MÚSCULOS DA COXA E DA PERNA



FACE ANTERIOR
DA PERNA

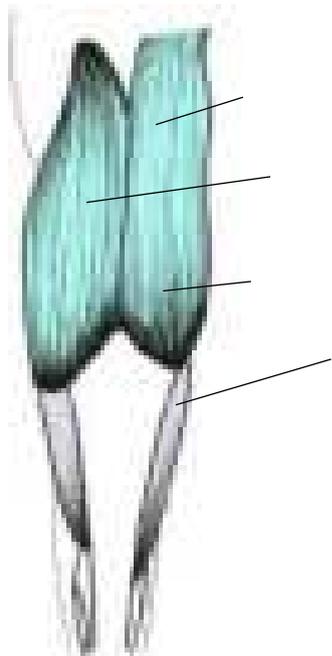


FACE POSTERIOR
DA COXA

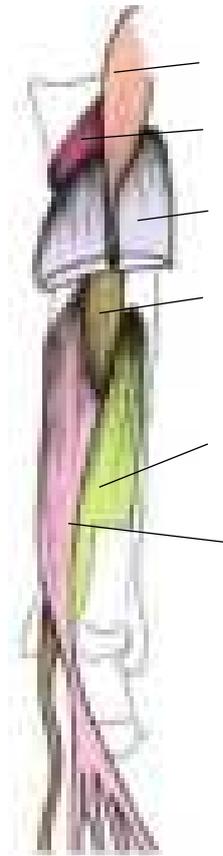


FACE LATERAL DA PERNA

FACE POSTERIOR DA PERNA

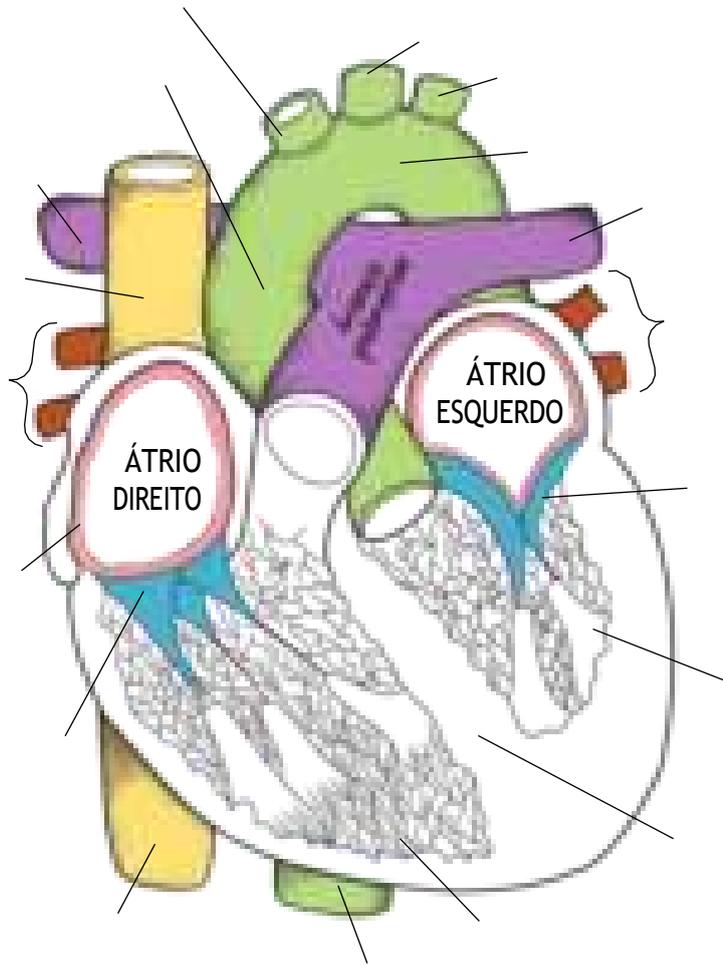


FACE MEDIAL DA PERNA

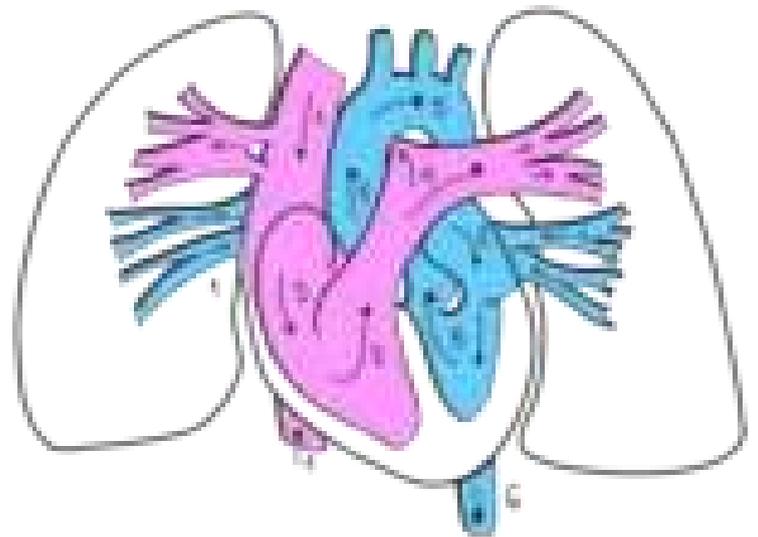


FACE POSTERIOR E PROFUNDA DA PERNA

Sistema cardiovascular

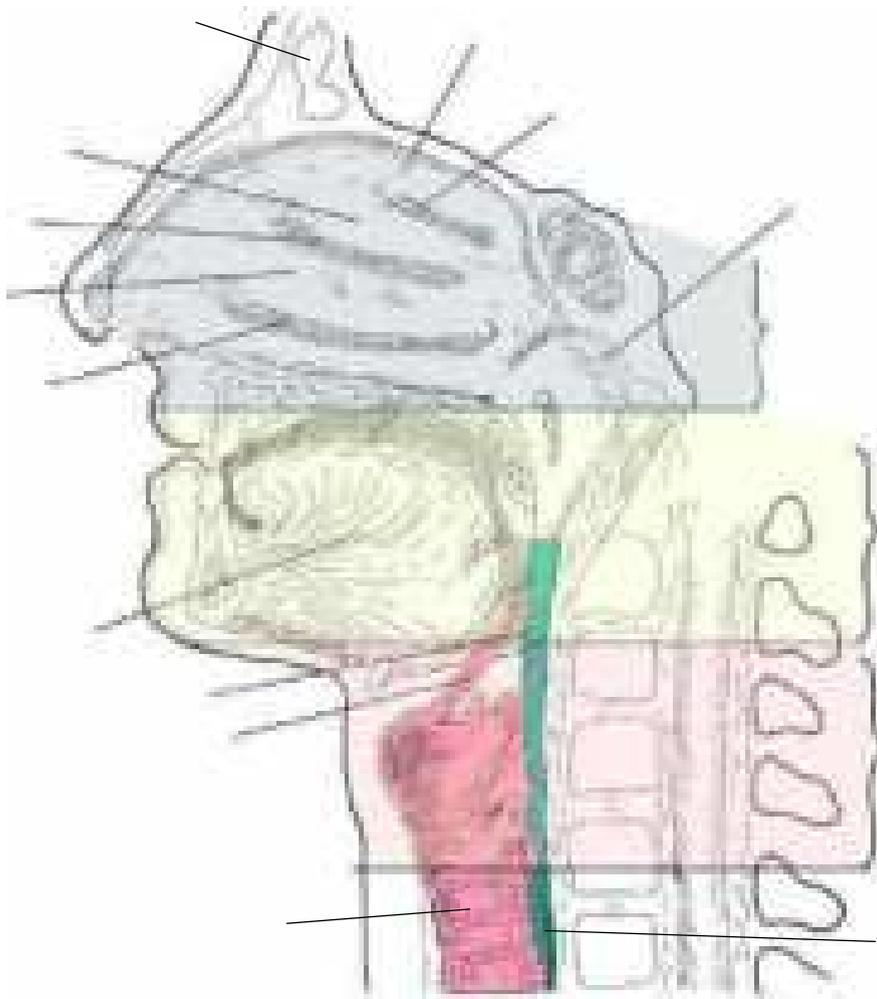


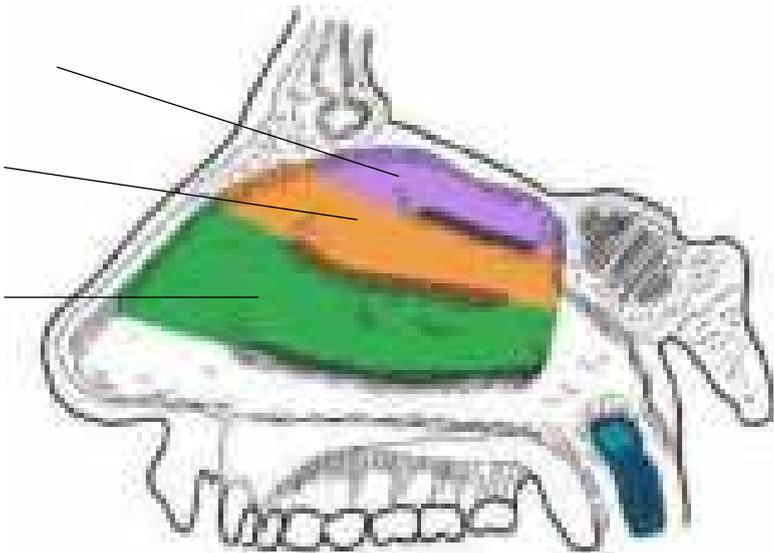
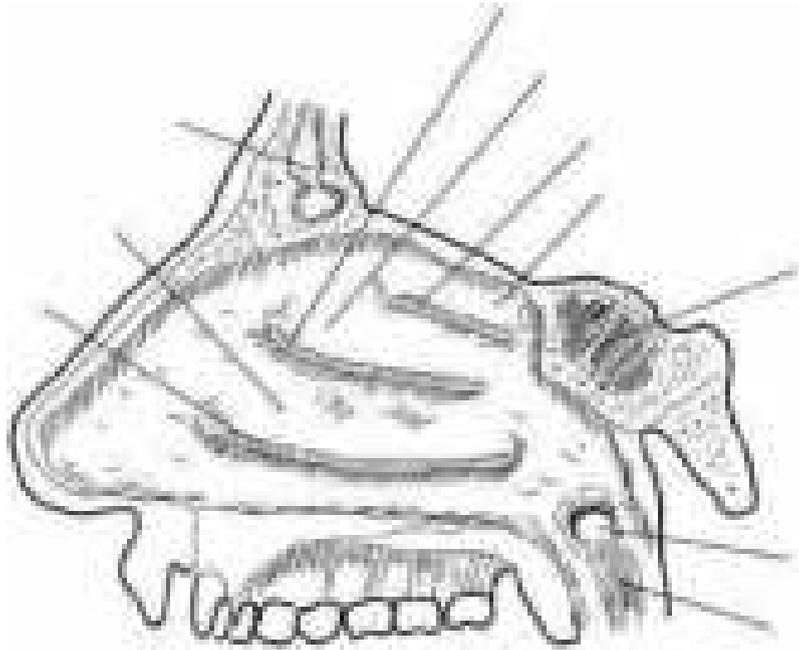
O ventrículo _____
tem a parede ___ grossa
devido ___ força de
ejeção sanguínea para a



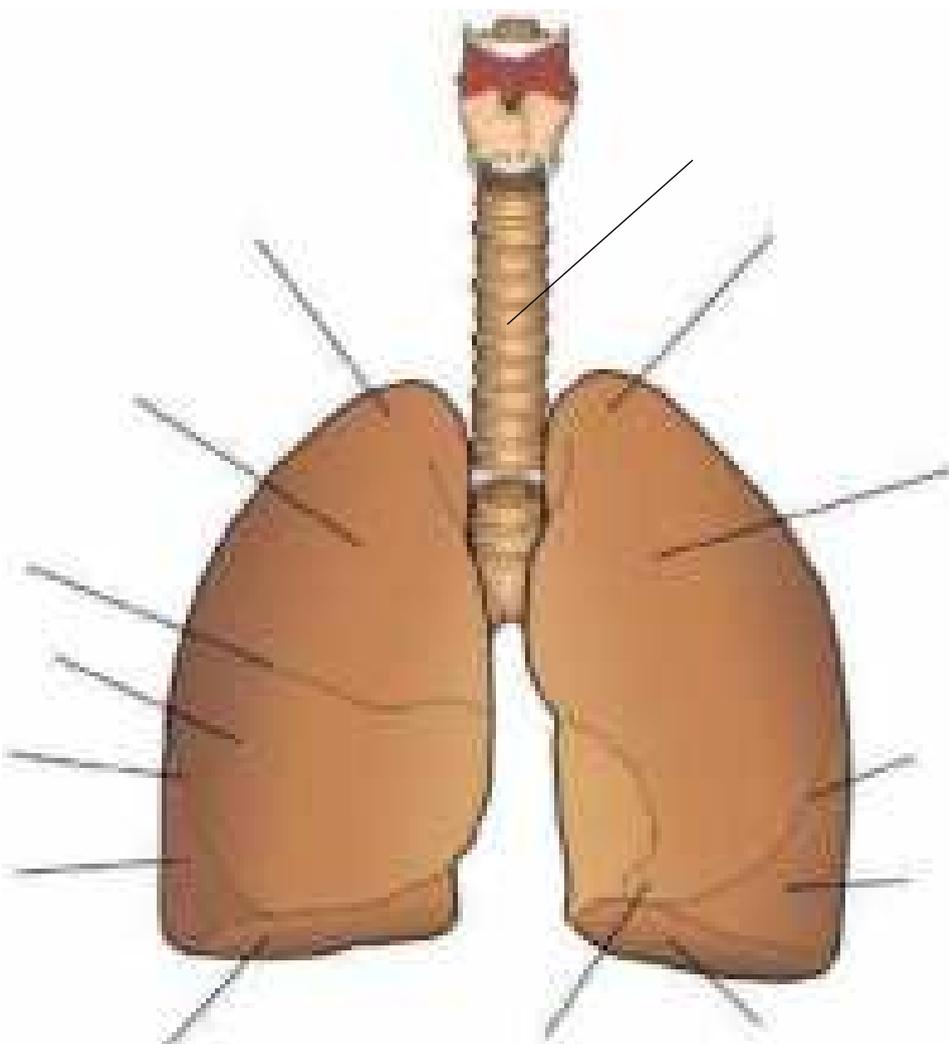
Sistema respiratório

CAVIDADE NASAL: PAREDE LATERAL

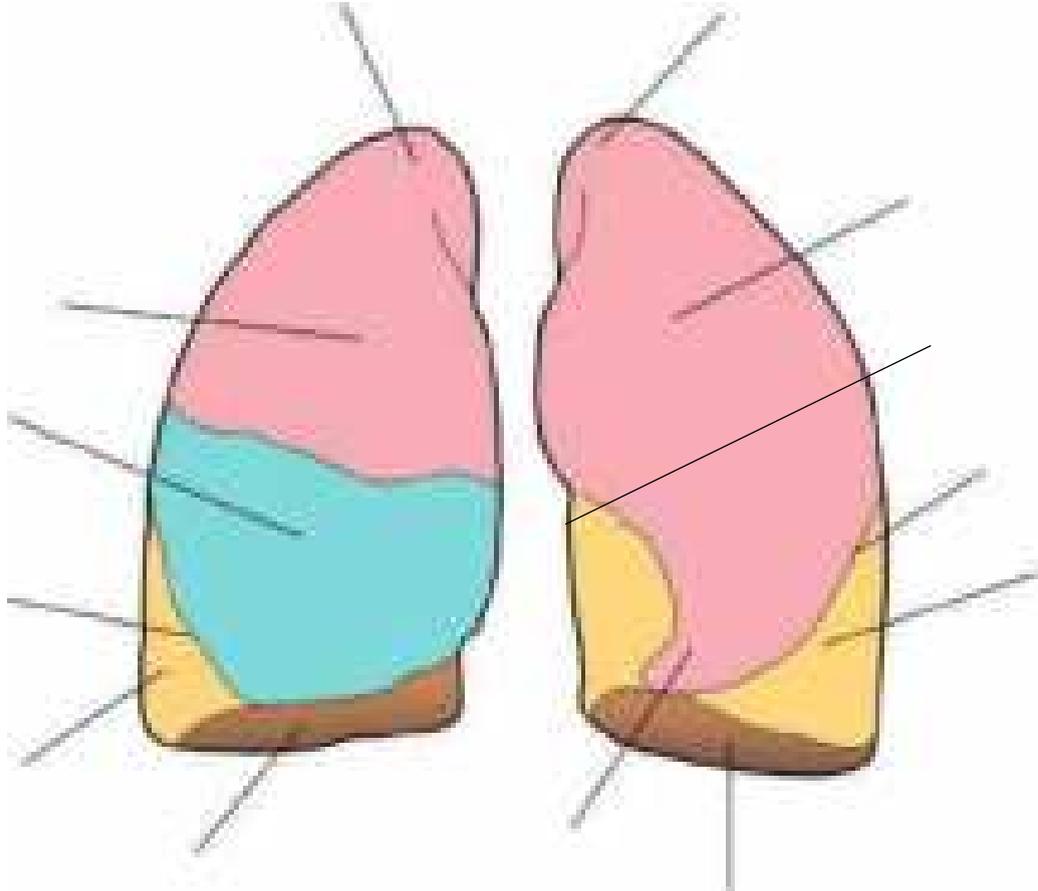




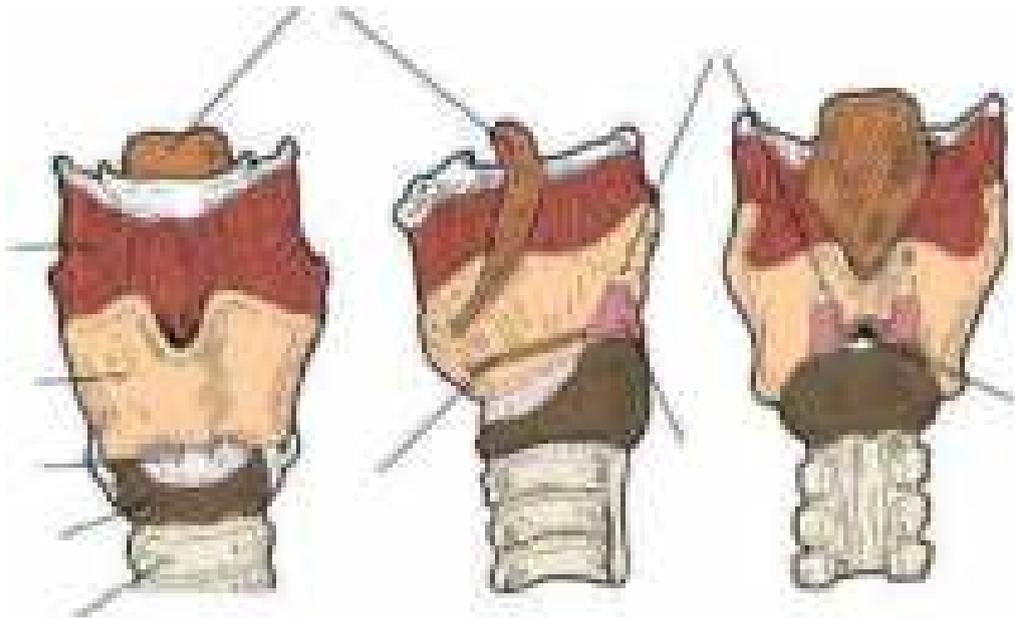
PULMÃO FARINGE E TRAQUEIA



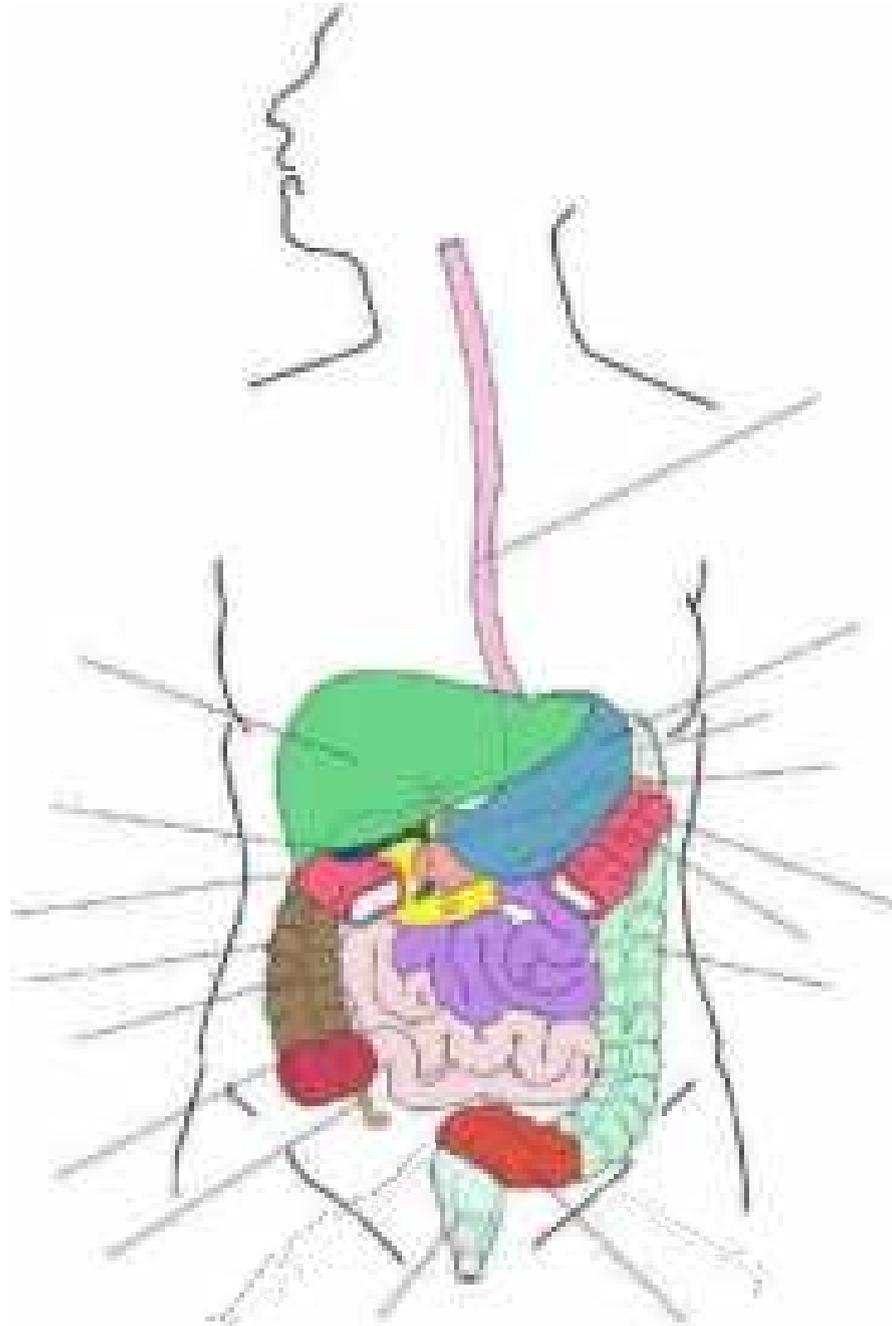
PULMÃO



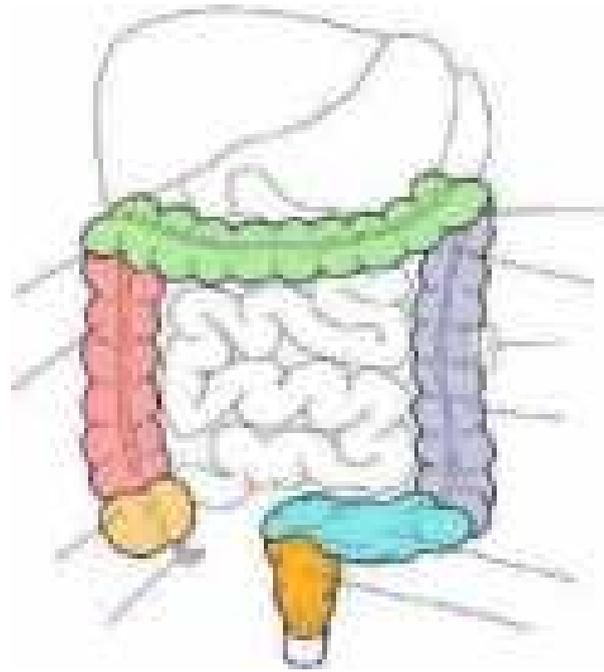
FARINGE E TRAQUEIA



Sistema digestório

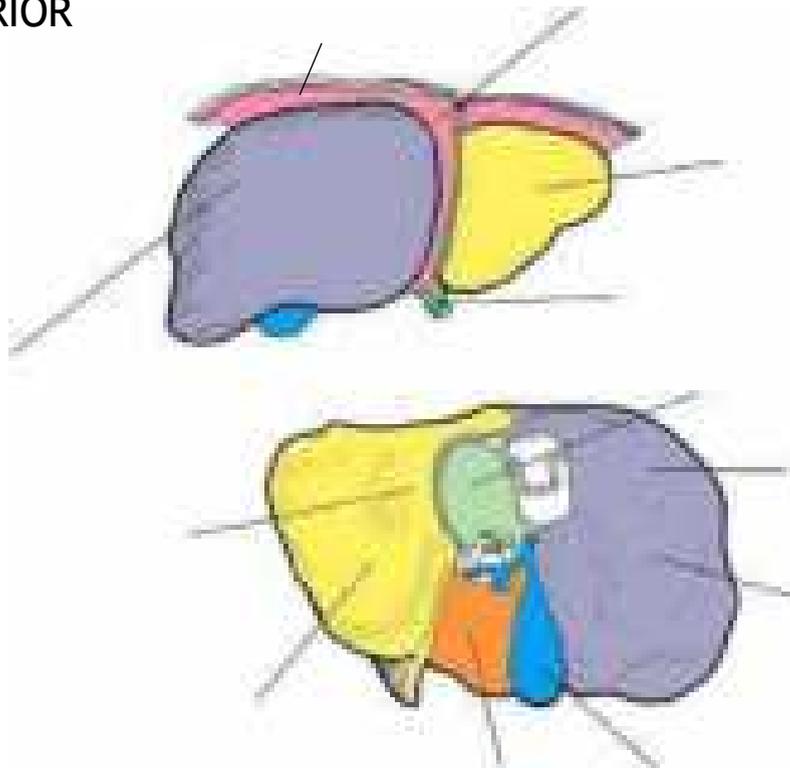


INTESTINO GROSSO



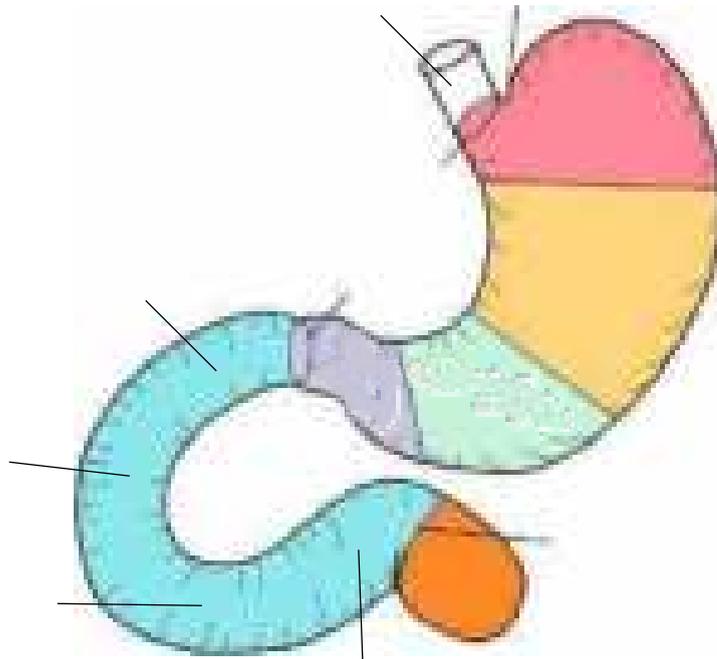
FÍGADO

FACE ANTERIOR

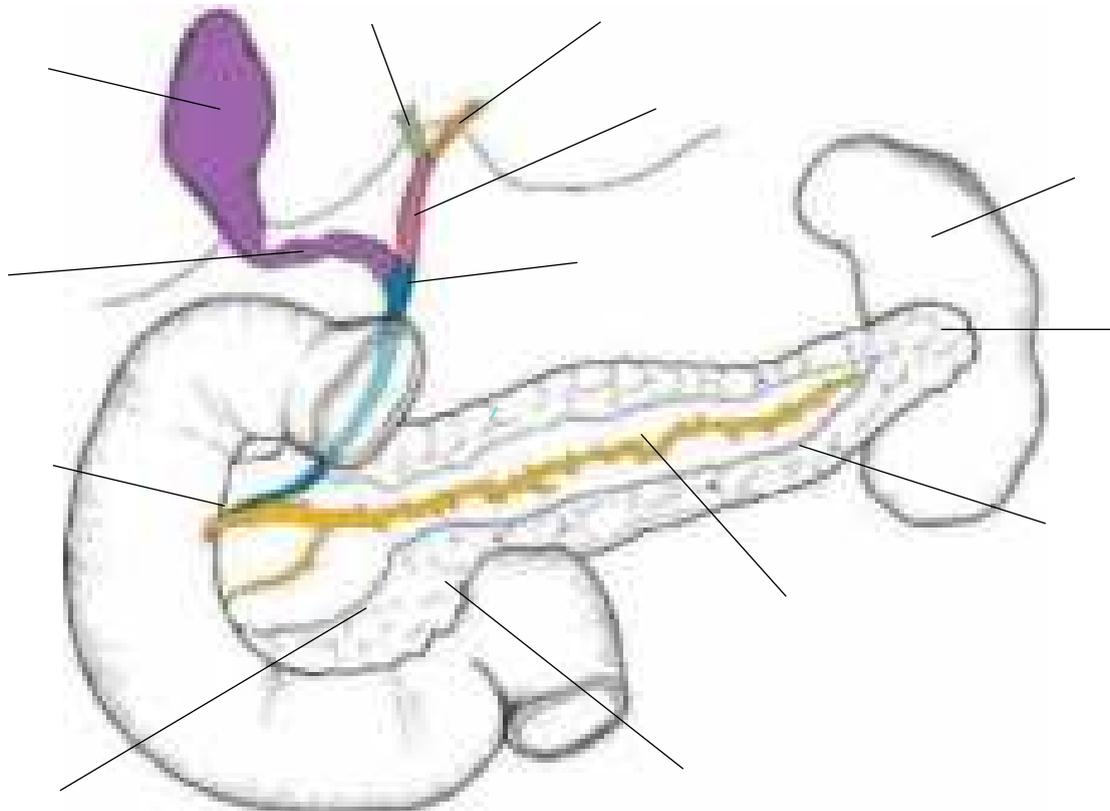


FACE INFERIOR (VISCERAL)

ESTÔMAGO E DUODENO



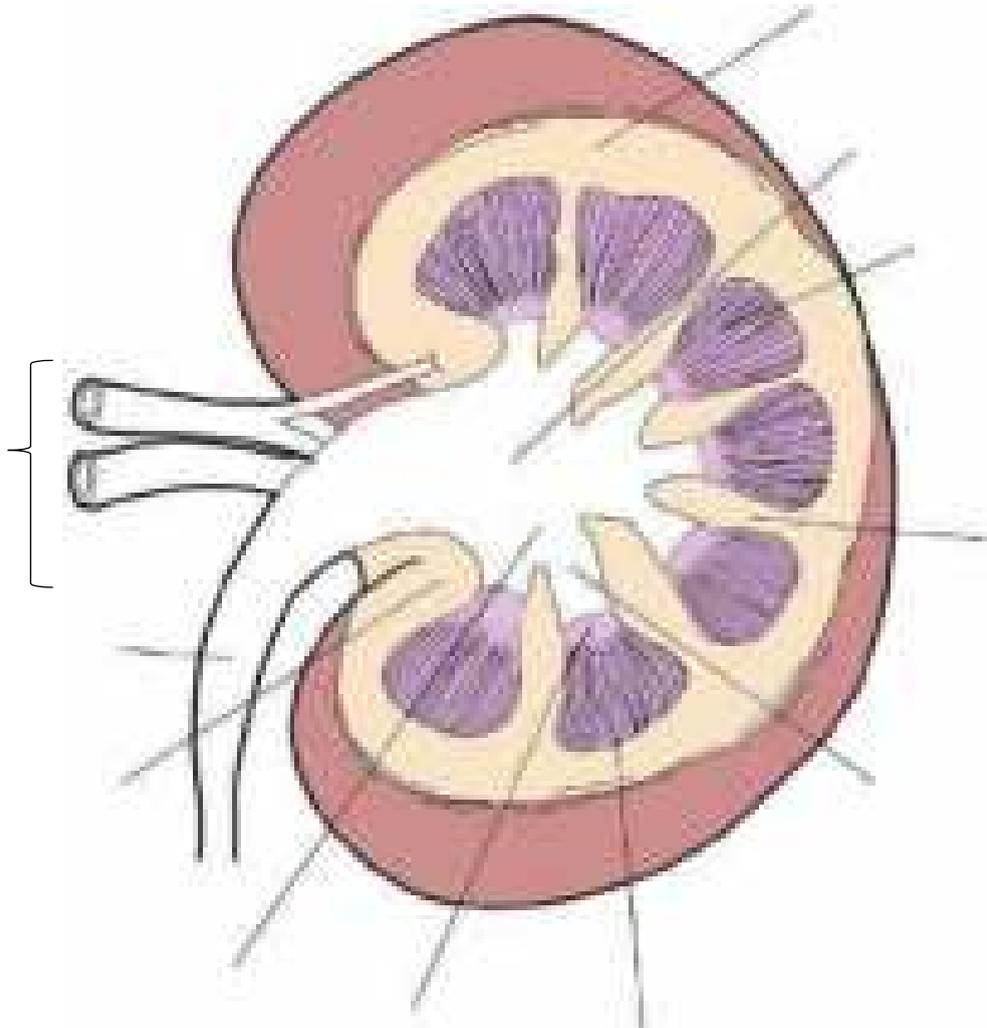
PÂNCREAS E DUCTOS BILÍFEROS EXTRA-HEPÁTICOS



Sistema renal

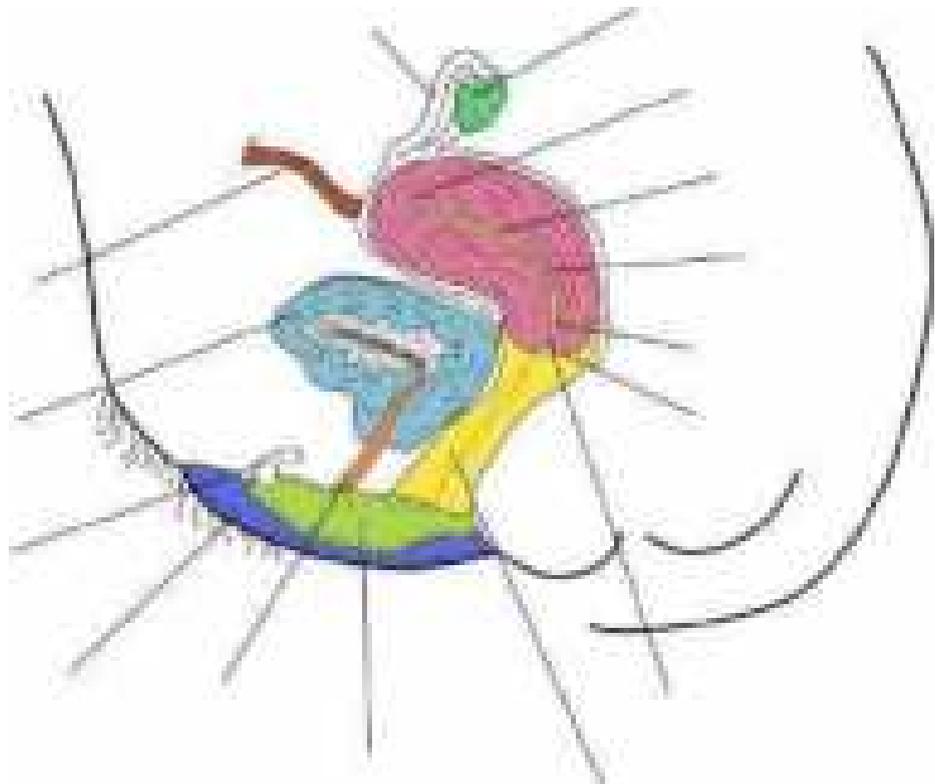
RIM

CORTE FRONTAL
VISTA ANTERIOR



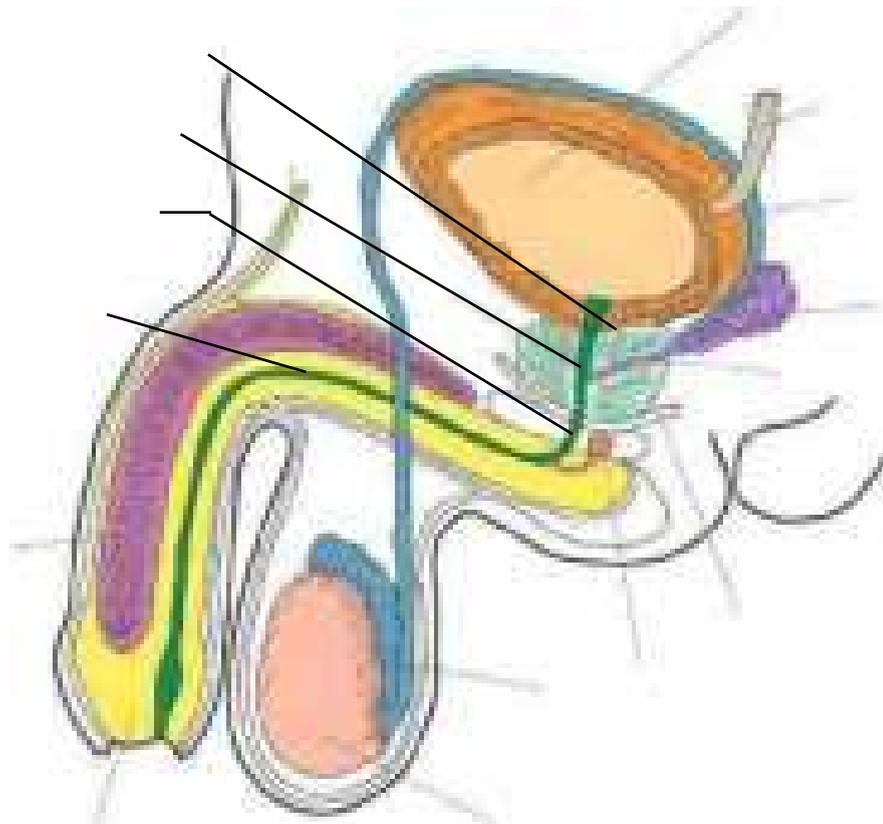
Sistema reproductor femenino

CORTE SAGITAL MEDIANO

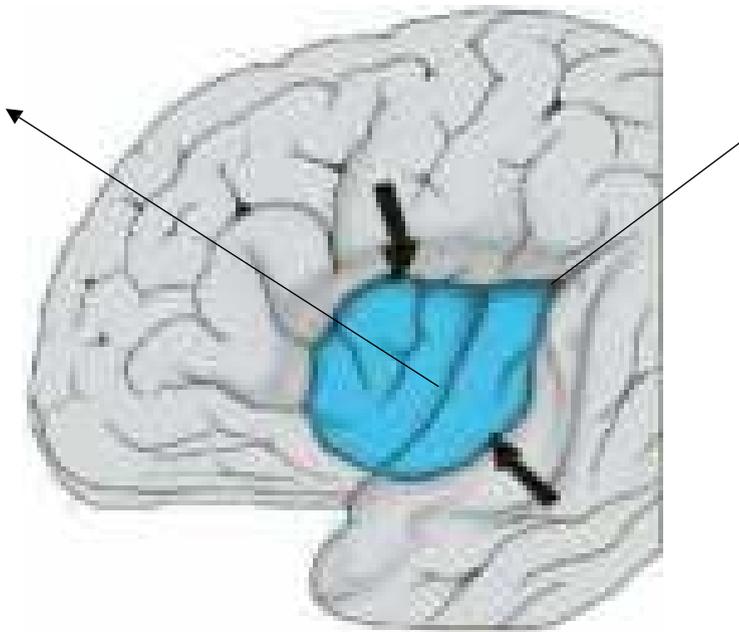
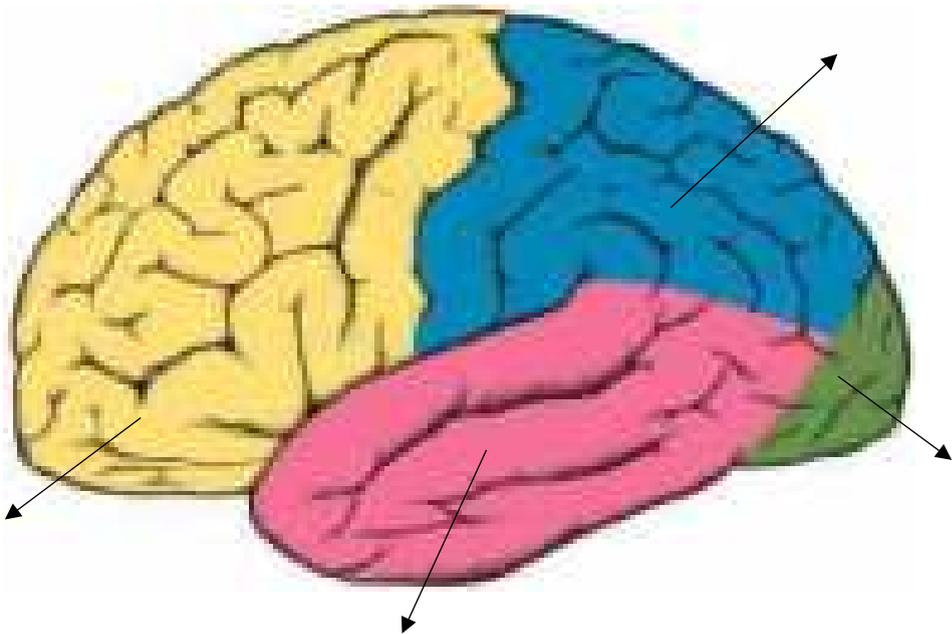


Sistema reproductor masculino

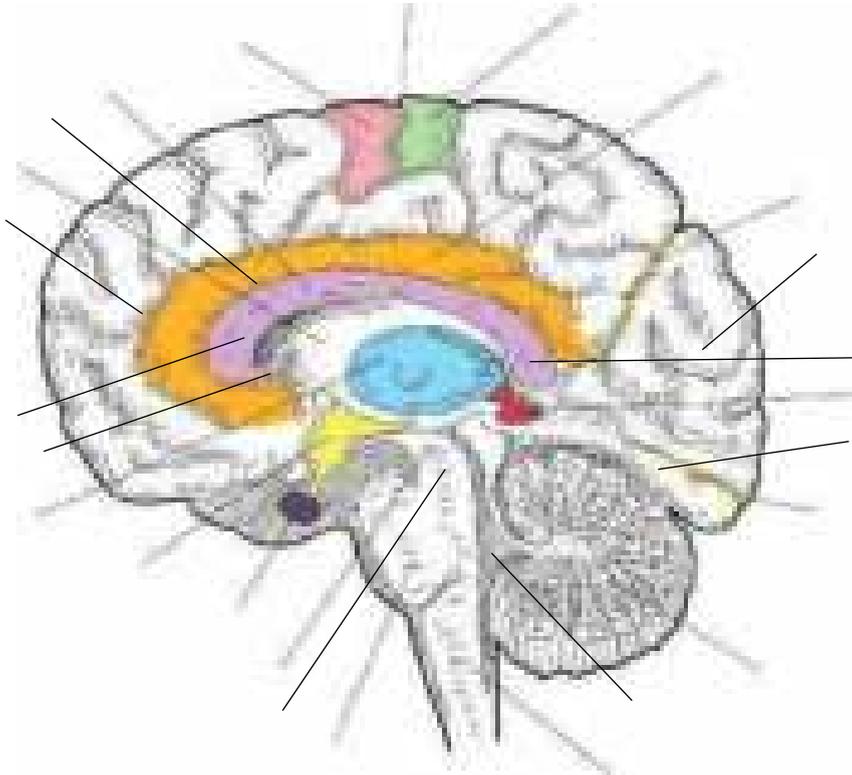
CORTE SAGITAL MEDIANO



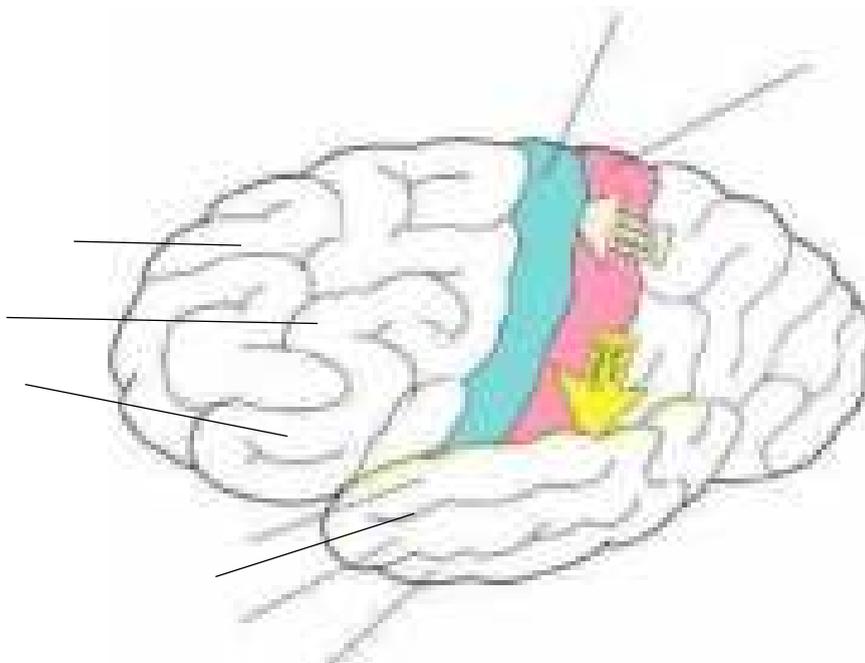
Sistema nervoso



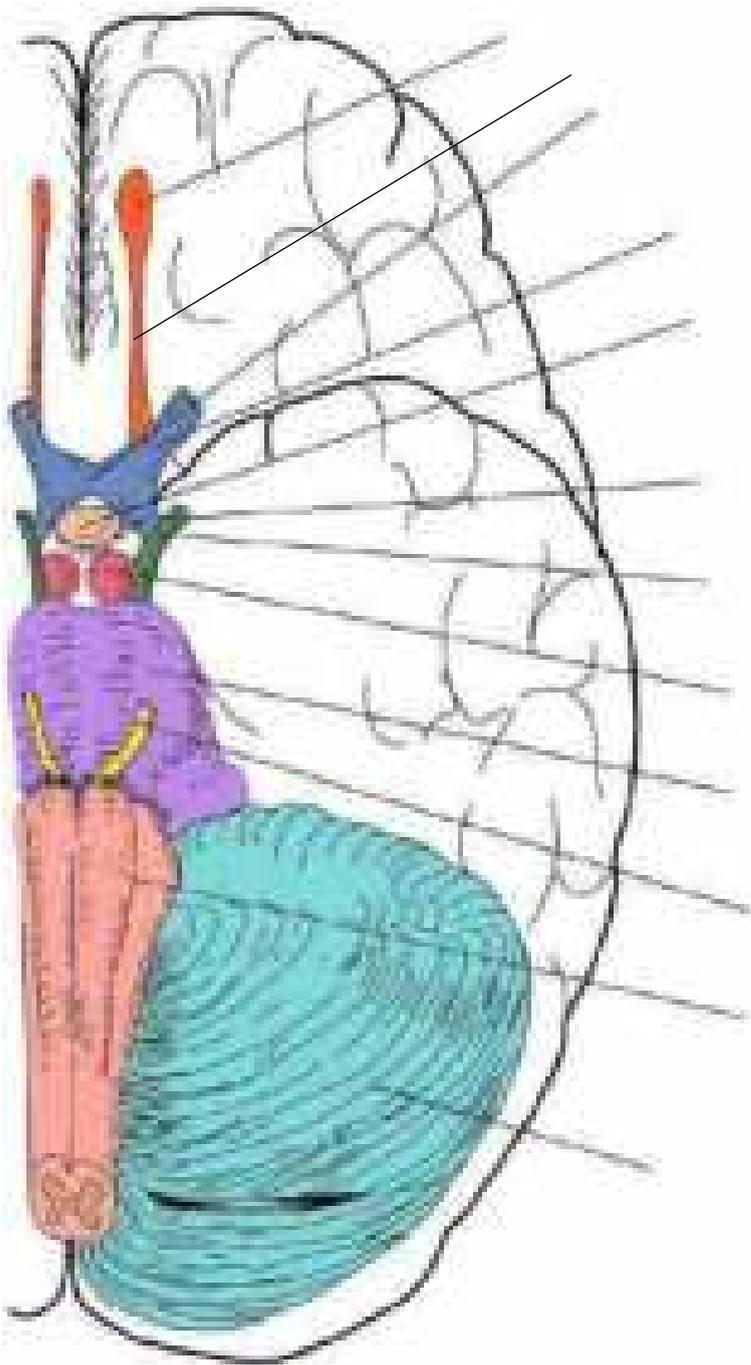
ENCÉFALO: VISTA MEDIAL



ENCÉFALO: VISTA LATERAL



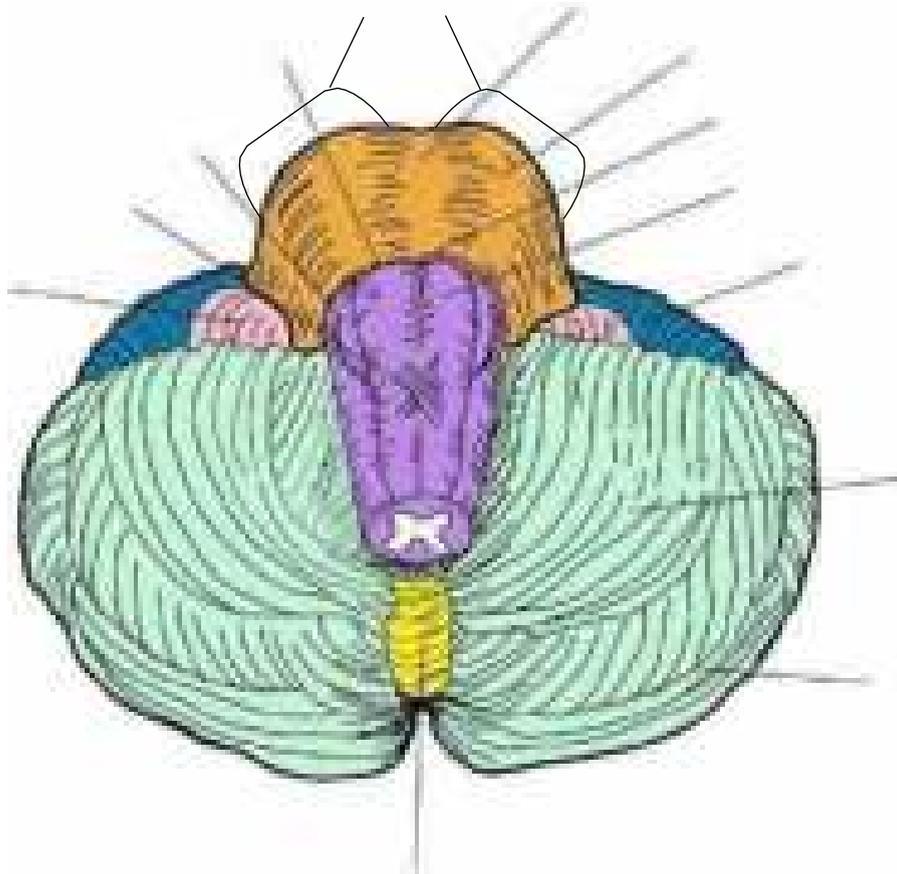
ENCÉFALO: VISTA INFERIOR



TRONCO ENCEFÁLICO:
VISTA POSTERIOR

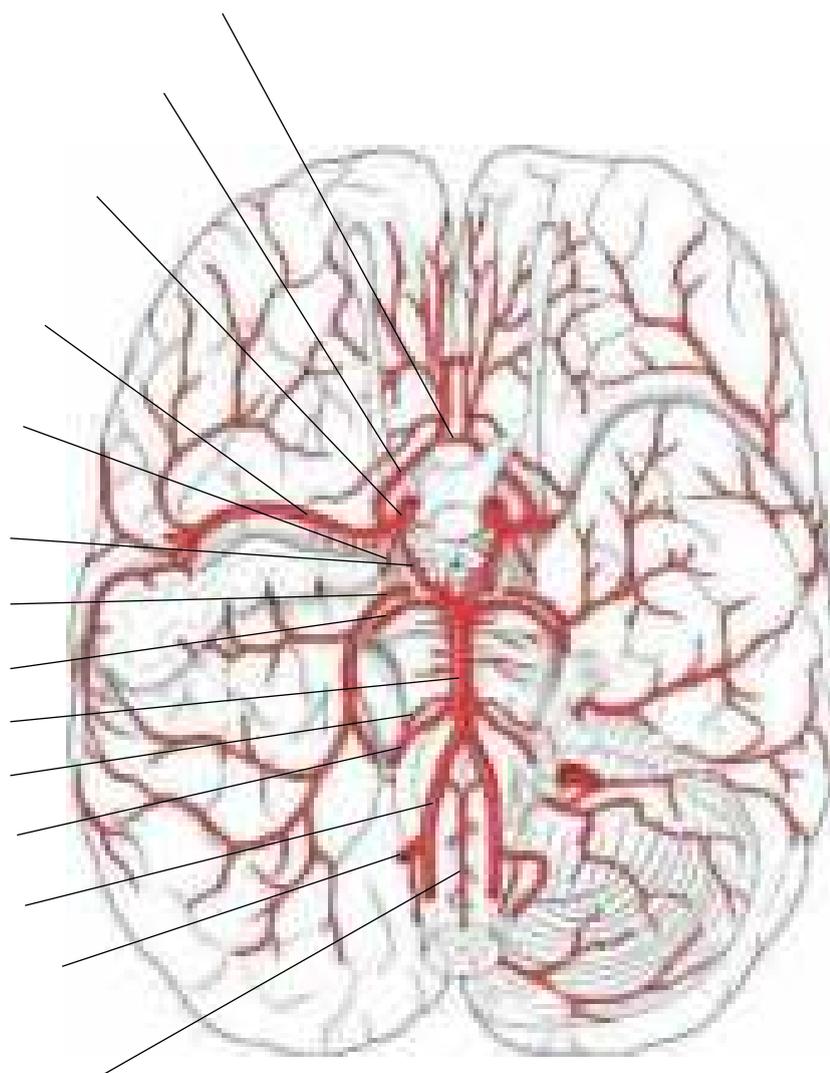
TRONCO ENCEFÁLICO E CEREBELO

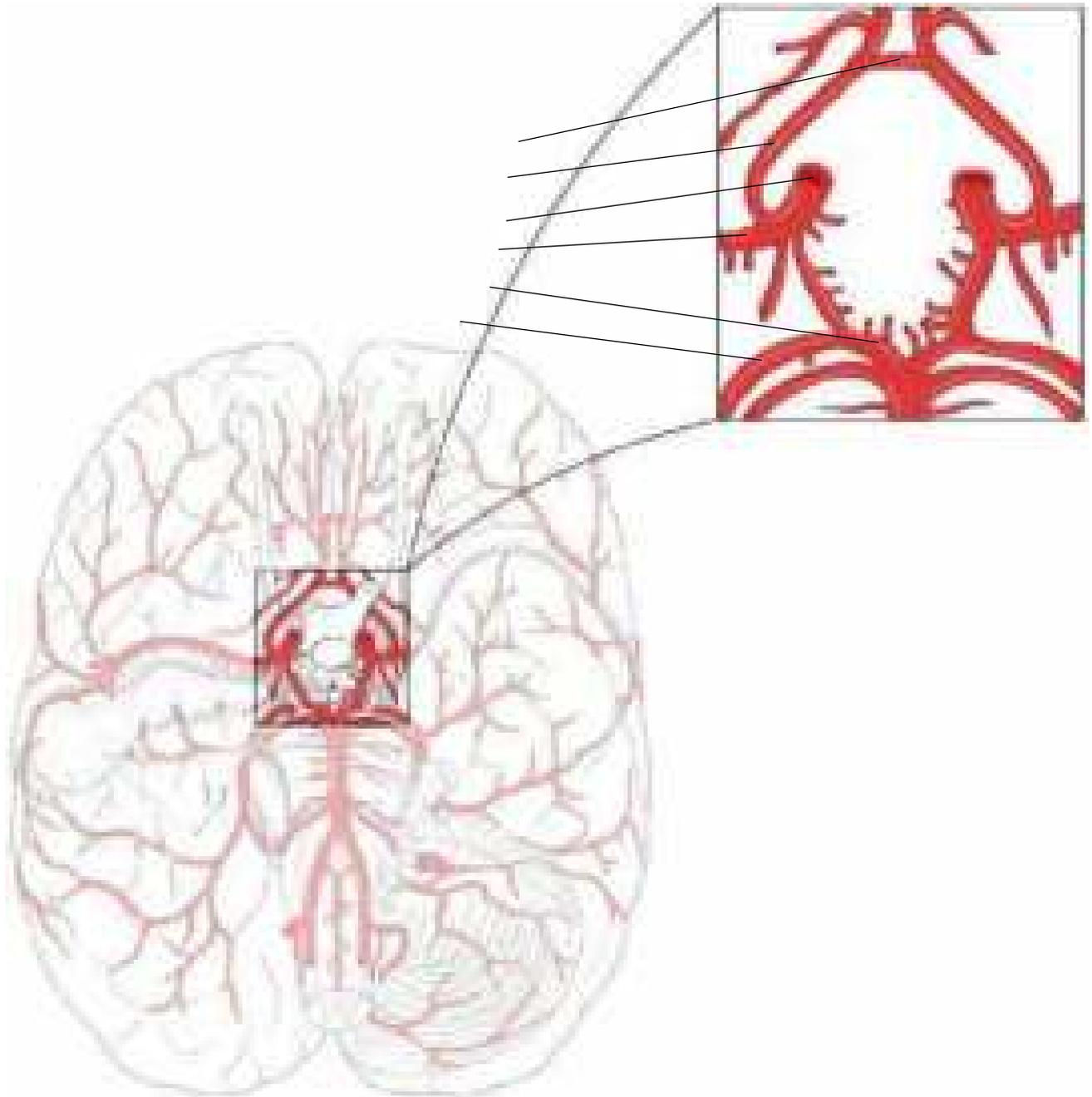
VISTA INFERIOR E ANTERIOR



VASCULARIZAÇÃO ENCEFÁLICA

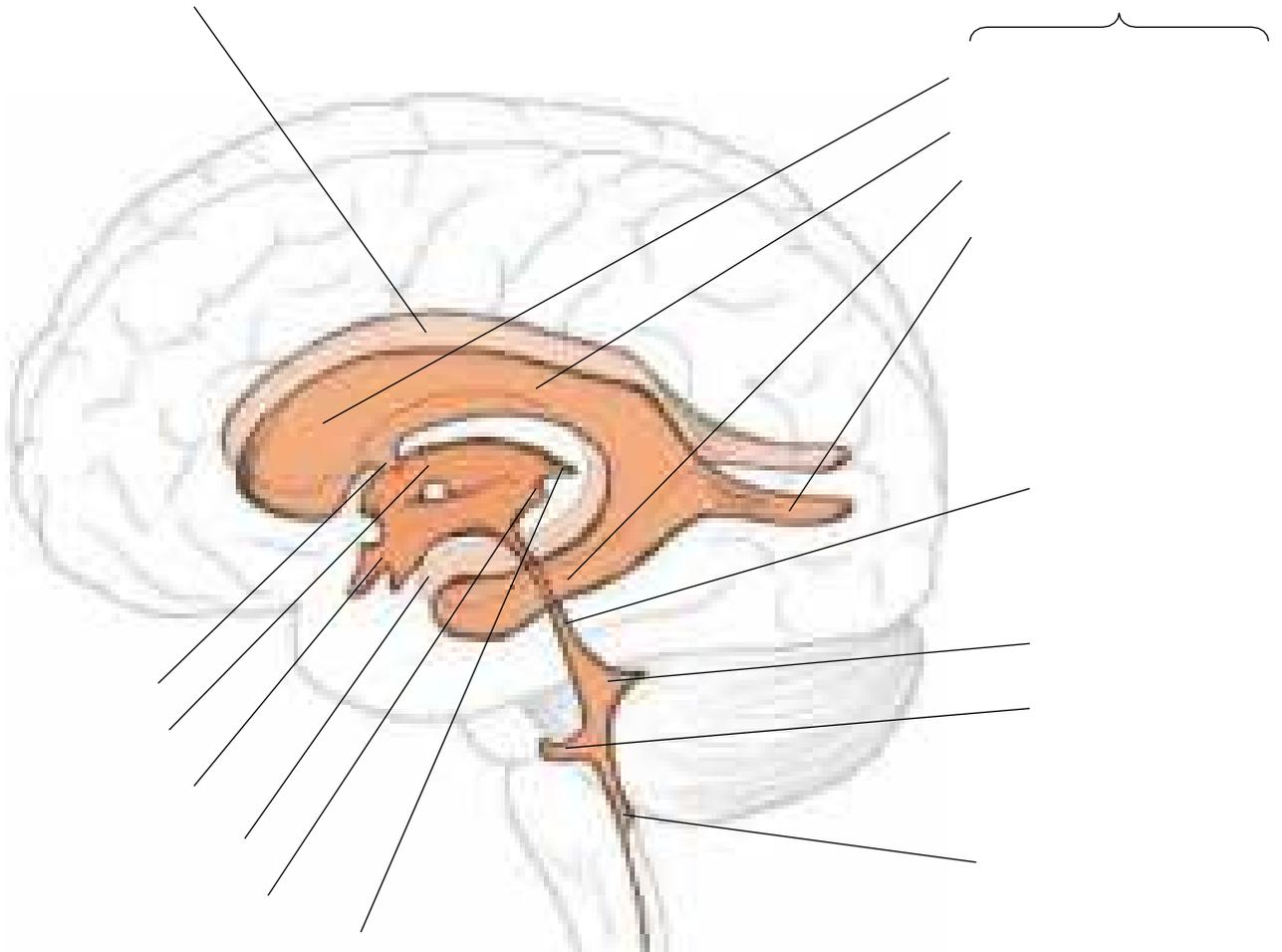
VISTA INFERIOR



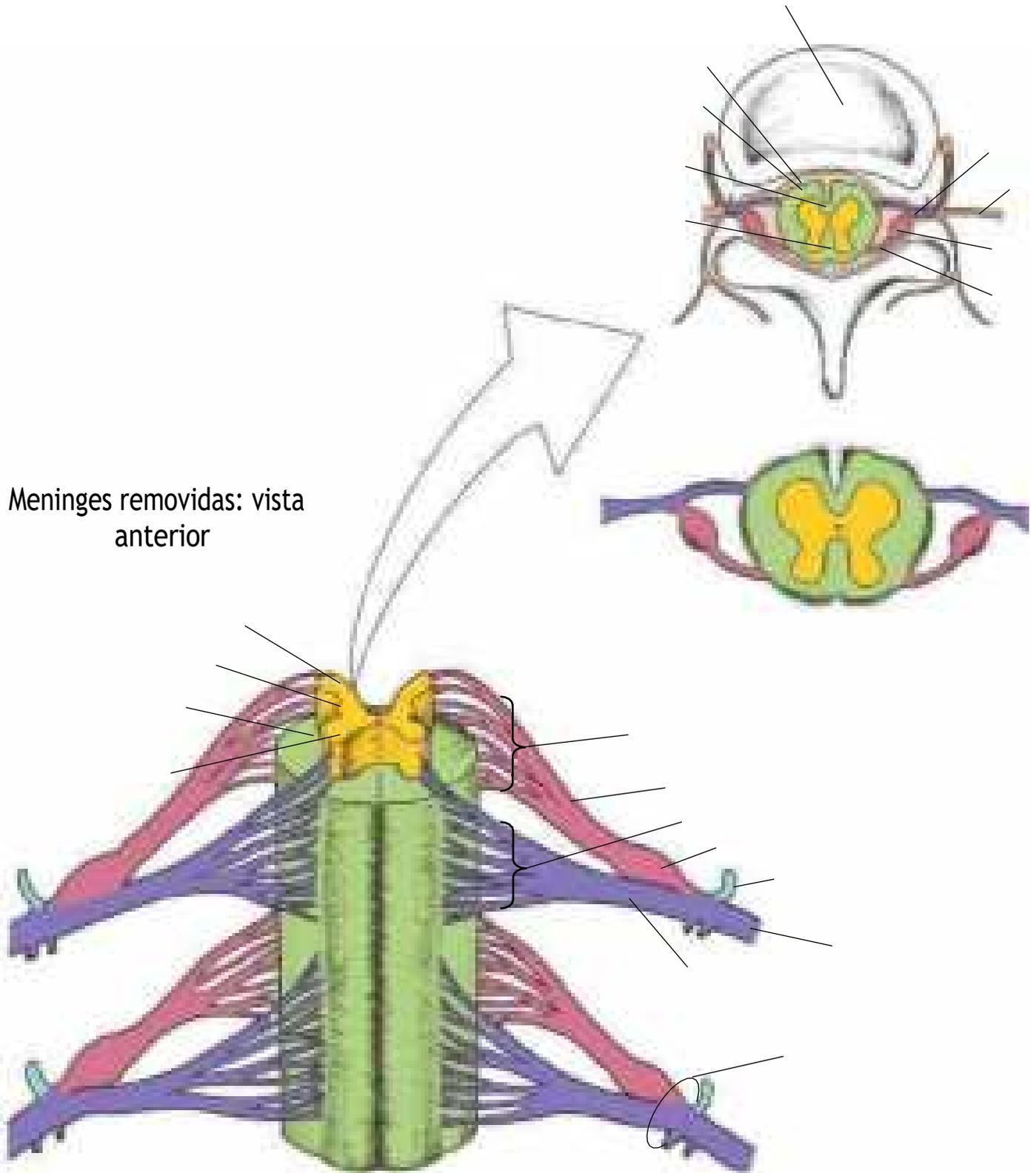


VENTRÍCULOS ENCEFÁLICOS

VISTA LATERAL ESQUERDA POR TRANSPARÊNCIA



MEDULA ESPINHAL



REFERÊNCIAS

NETTER, F. H. Atlas de anatomia humana. 6. Ed. Rio de Janeiro. Elsevier Editora Ltda, 2015.

KAPIT, W.; ELSON, L. The anatomy coloring book. 4. Ed. San Francisco. Pearson Education, 2014.

