

A1A
人体解剖模型 M-100型
Human Anatomy Torso (dual sex)



注意

モデル表面に印刷物などが直接触れないようにしてください。
樹脂表面にインクが吸収されて消えなくなります。



Caution

Do not mark on the model and other components with pen or leave any printed materials contacted on surface. Ink marks on the product cannot be removed.

取扱説明書

Instruction
Manual

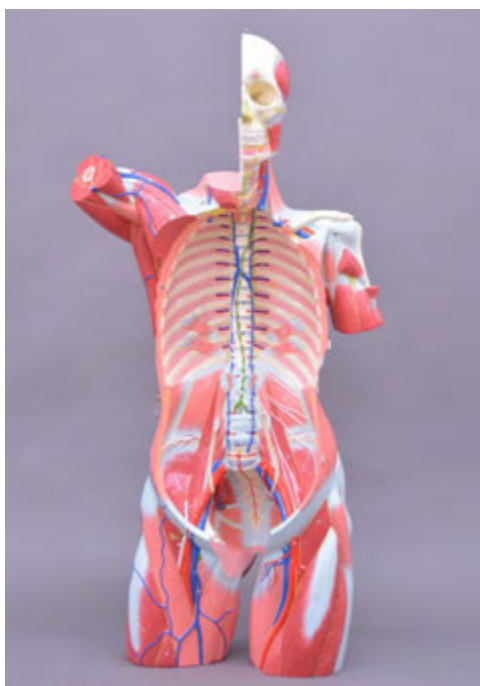
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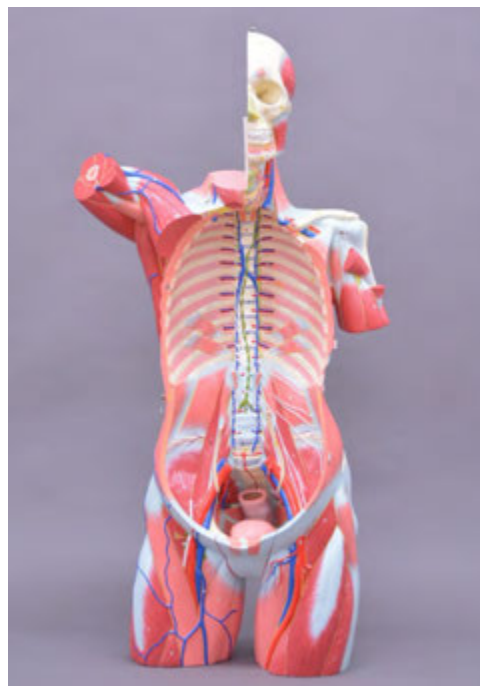


KYOTO KAGAKU co.,LTD

日本語
組み立て

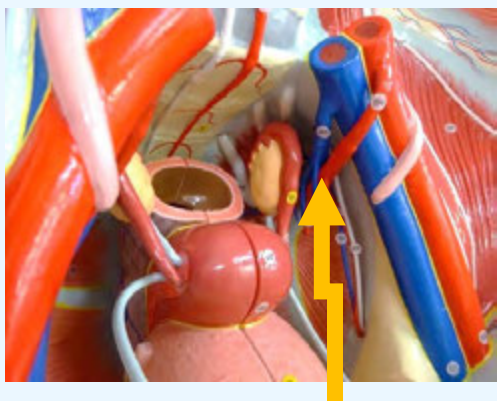


1. スタート



2. 生殖器をセットする(落とし込み)
女子の場合は卵巣を奥まで入れてください。→*注1参照

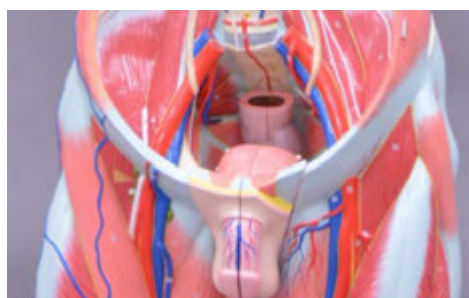
注1:女子の場合、卵巣が奥まで入っているか
確かめてから大腸を装着してください



この血管より奥に



▲ 女性性器部

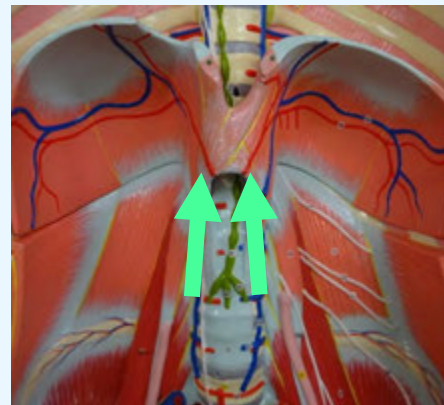


▲ 男性性器部



3. 後側横隔膜を本体に付ける(ピン)
→注 2 参照
腎臓を付ける(ピン)

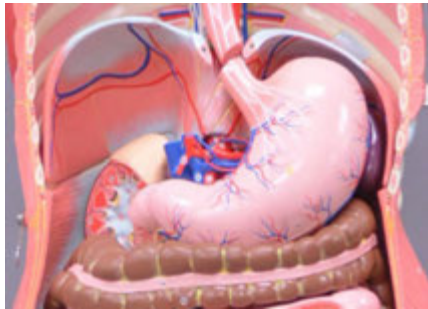
注 2: 後側横隔膜のピンの位置



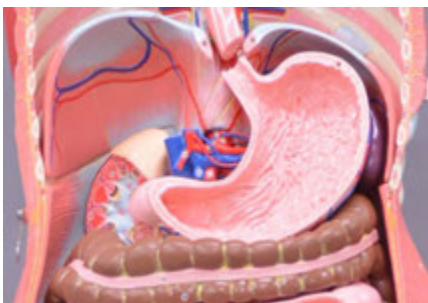
4. 大腸を本体の金具に吊り下げる



5. 小腸を大腸に付ける(ピン)
一旦食道を本体に付ける(ピン)
胃を食道にあわせて大腸の上置く



▲ 胃:閉じた状態



▲ 胃:開いた状態



6. 肝臓を胃と大腸に載せる



7. 前側横隔膜を背側に付ける(ピン)

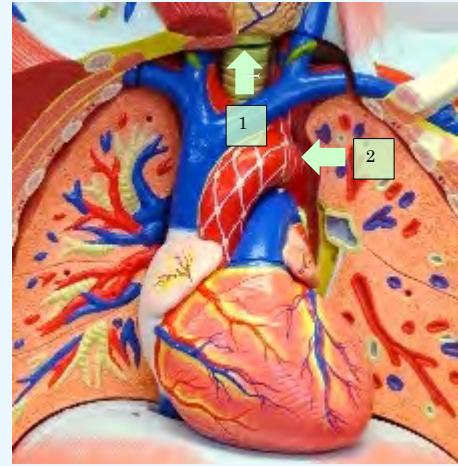


8. 一度食道をはずし、後側肺をセットしてから付け直す
→注3参照

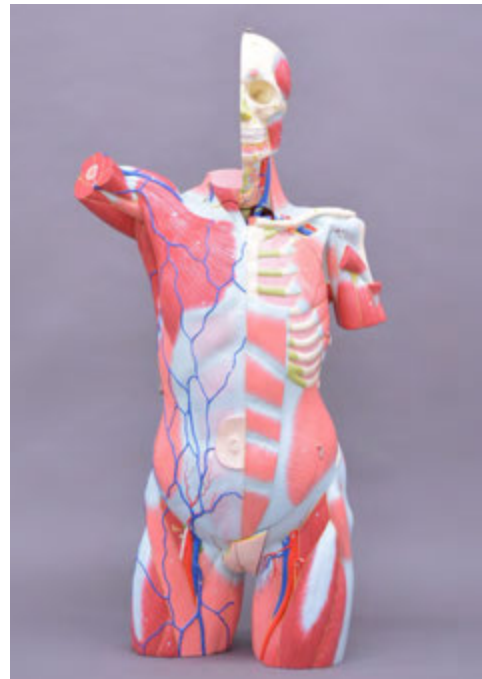


9. 心臓をセットする(ピン・けんどん)
→注3 参照

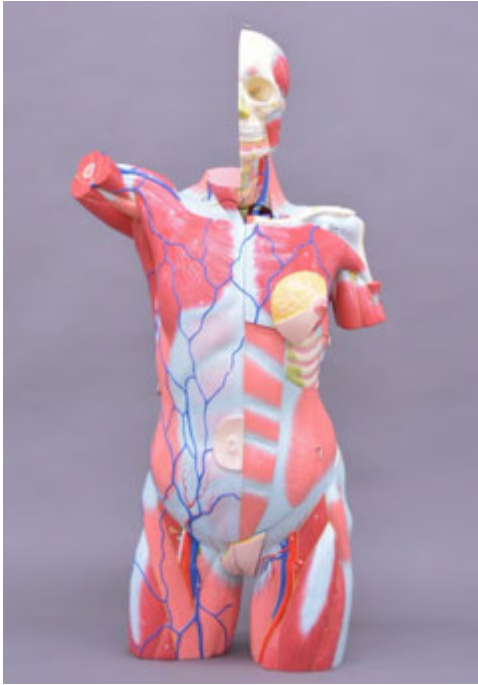
注 3:心臓は最初に上部血管を喉元に差し入れてから大動脈弓のピンを差し込んでください。(襖や建具と同じ「けんどん」方式になっています。)



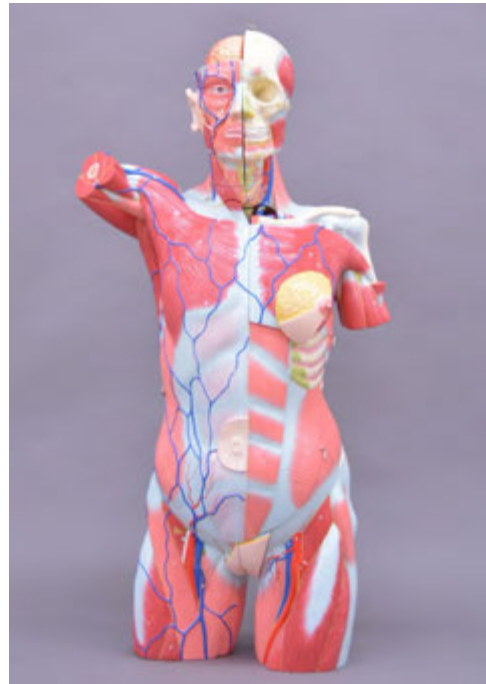
10. 前側の肺を付ける(ピン)



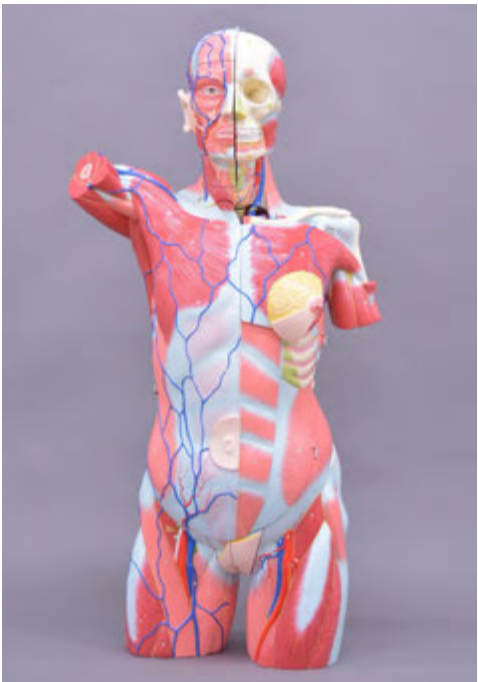
11. 腹蓋をセットする



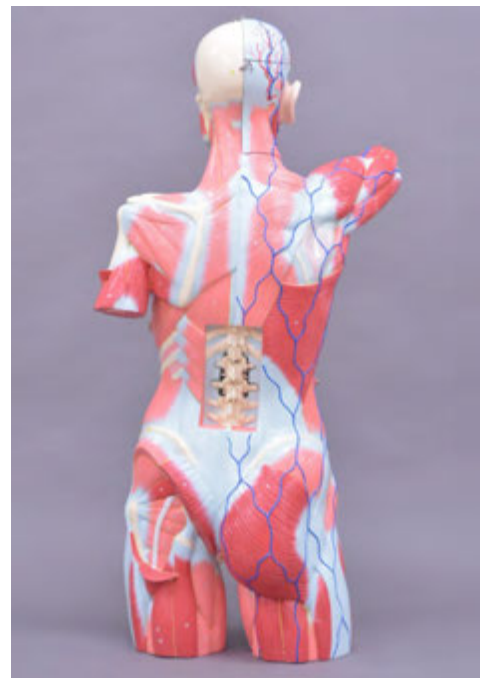
12. 胸筋、乳房を付ける




13. 頭部右下半分を取り付け、右脳を入れる



14. 頭部右上部を取り付ける(フック)



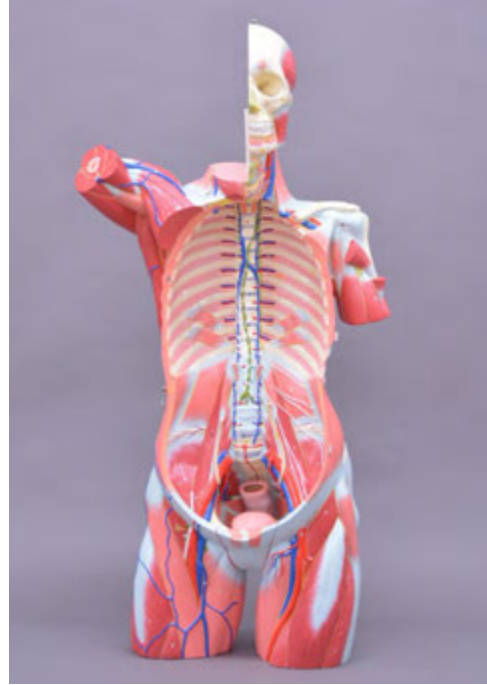
15. 腰椎を取り付ける
完成



English
Instruction
Manual

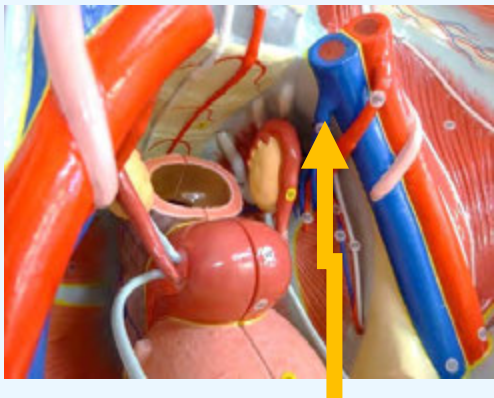


1. Start

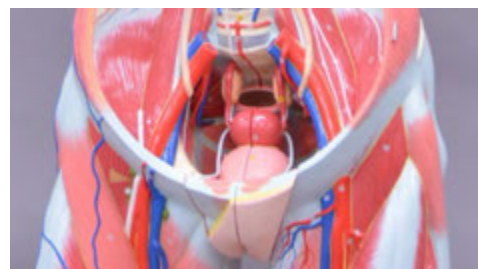


2. Lower and fit the reproductive organs. For the female model, please fit the ovaries towards the back. (See point 1)

Point 1 : For the female model, confirm that the ovaries are attached towards the back before fitting the large intestines.



Behind this blood vessel



▲ Female

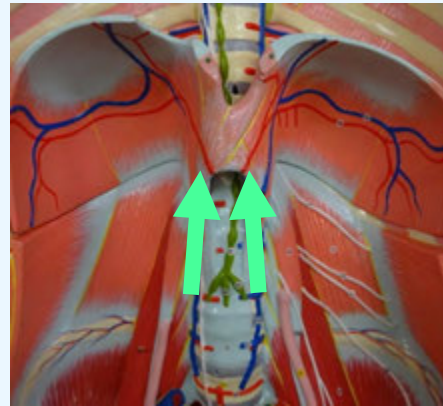


▲ Male



3. Attach the lower back of the diaphragm, then the kidneys using the pinholes. (See point 2)

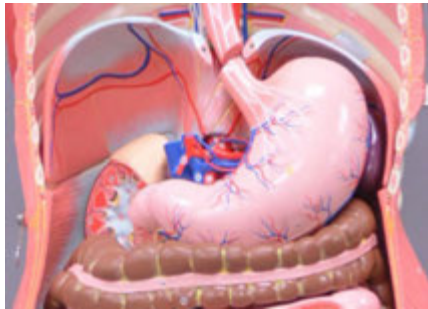
Point 2: Position of the pin on the back of the diaphragm



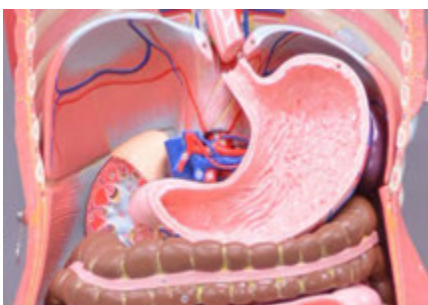
4. Hang the large intestine on the metal hooks.



5. Attach the small intestine, then esophagus. Place the stomach above the large intestine, matching the with esophagus.



▲ close



▲ open



6. Place the liver on the stomach and the large intestine.



7. Attach the lower front of the diaphragm using the pin.

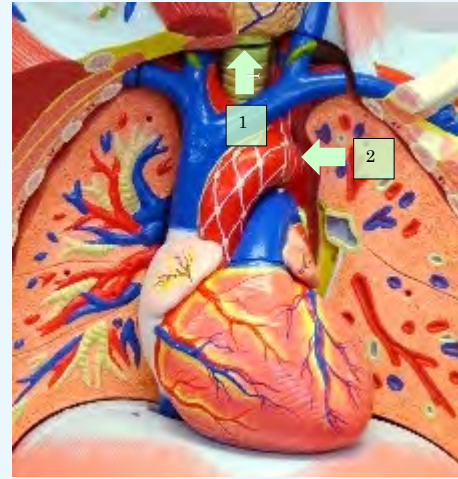


8. Momentarily remove the esophagus and insert the back of the lungs. Reposition the esophagus after.

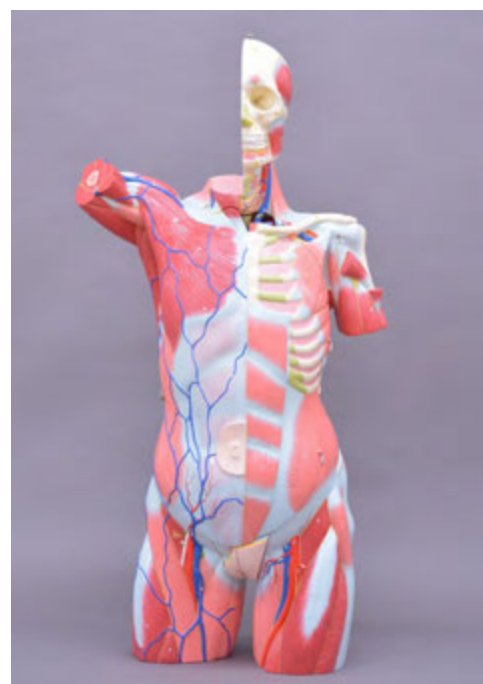


9. Attach the front of the lungs to the back of lungs using the pinholes.

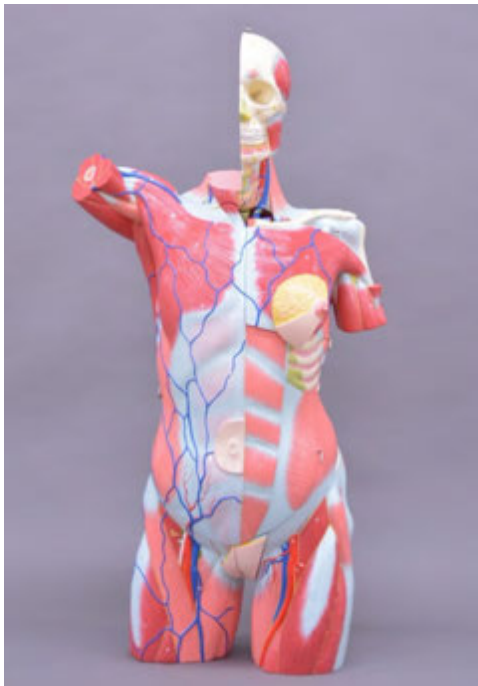
Point 3: For the heart, insert the upper blood vessels towards the throat first, then the aorta via the pinholes. (Fits like a groove)



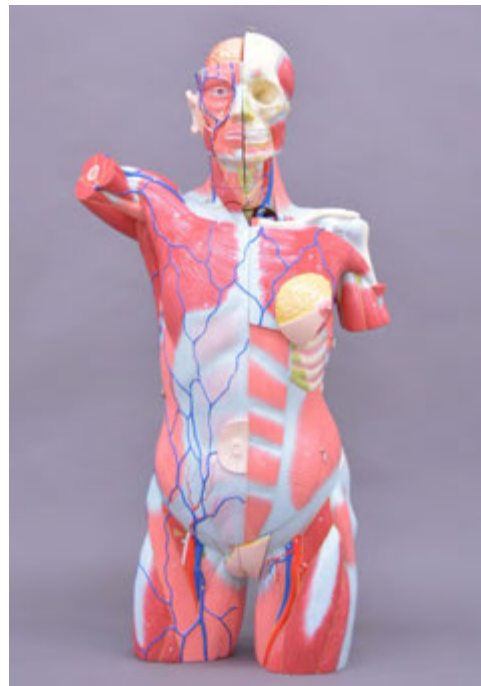
10. Attach the front of the lungs to the back of lungs using the pinholes.



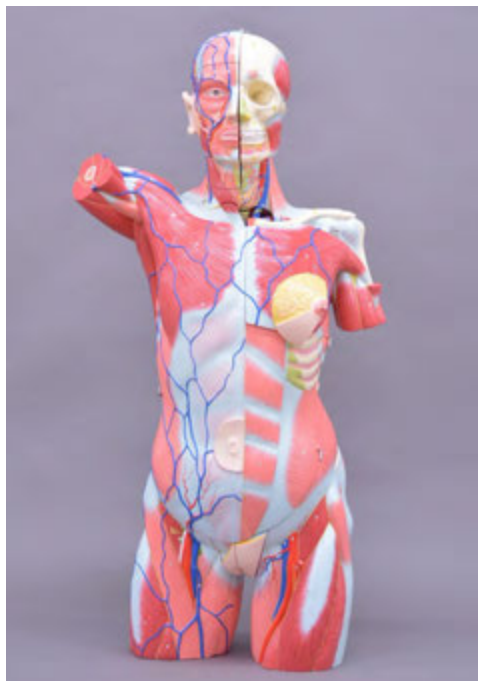
11. Place the abdominal cover over.



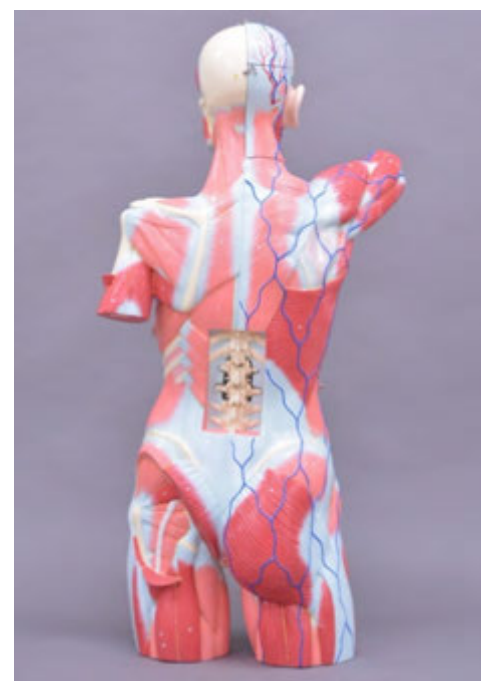
12. Attach the muscle piece and breast.



13. Attach the right lower head using the pinholes, set the right brain to the head.



14. Attach the right upper head using the pinholes.

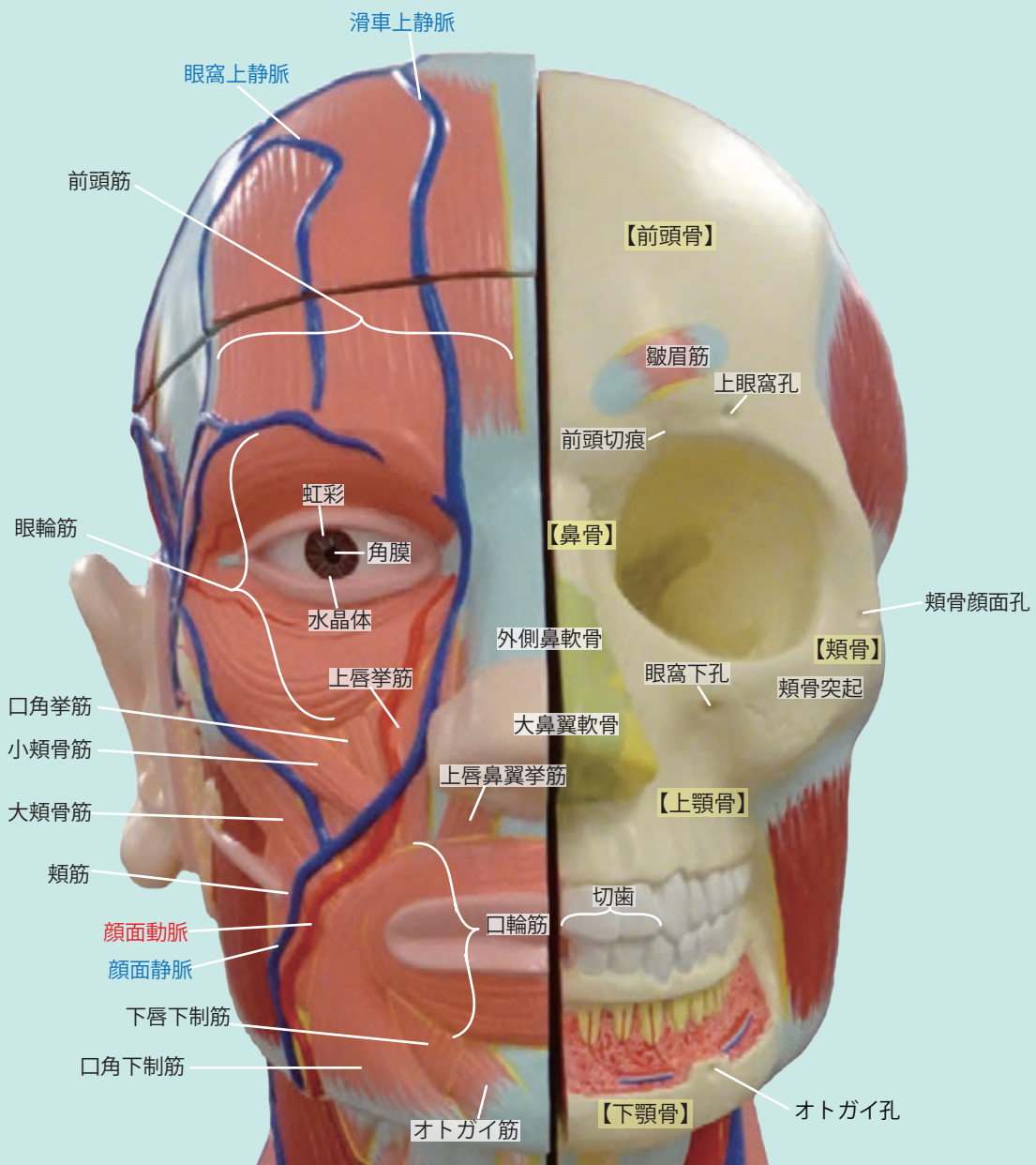
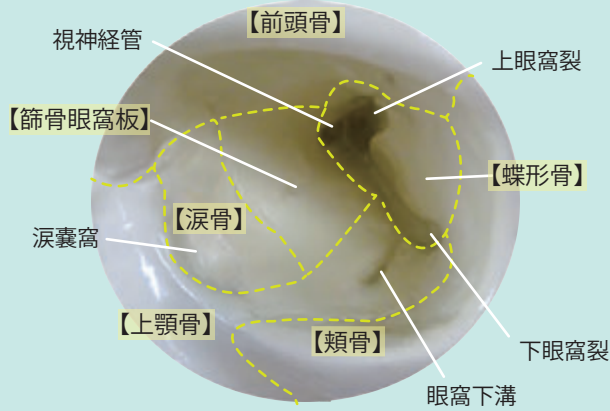


15. Attach the Lumbar.

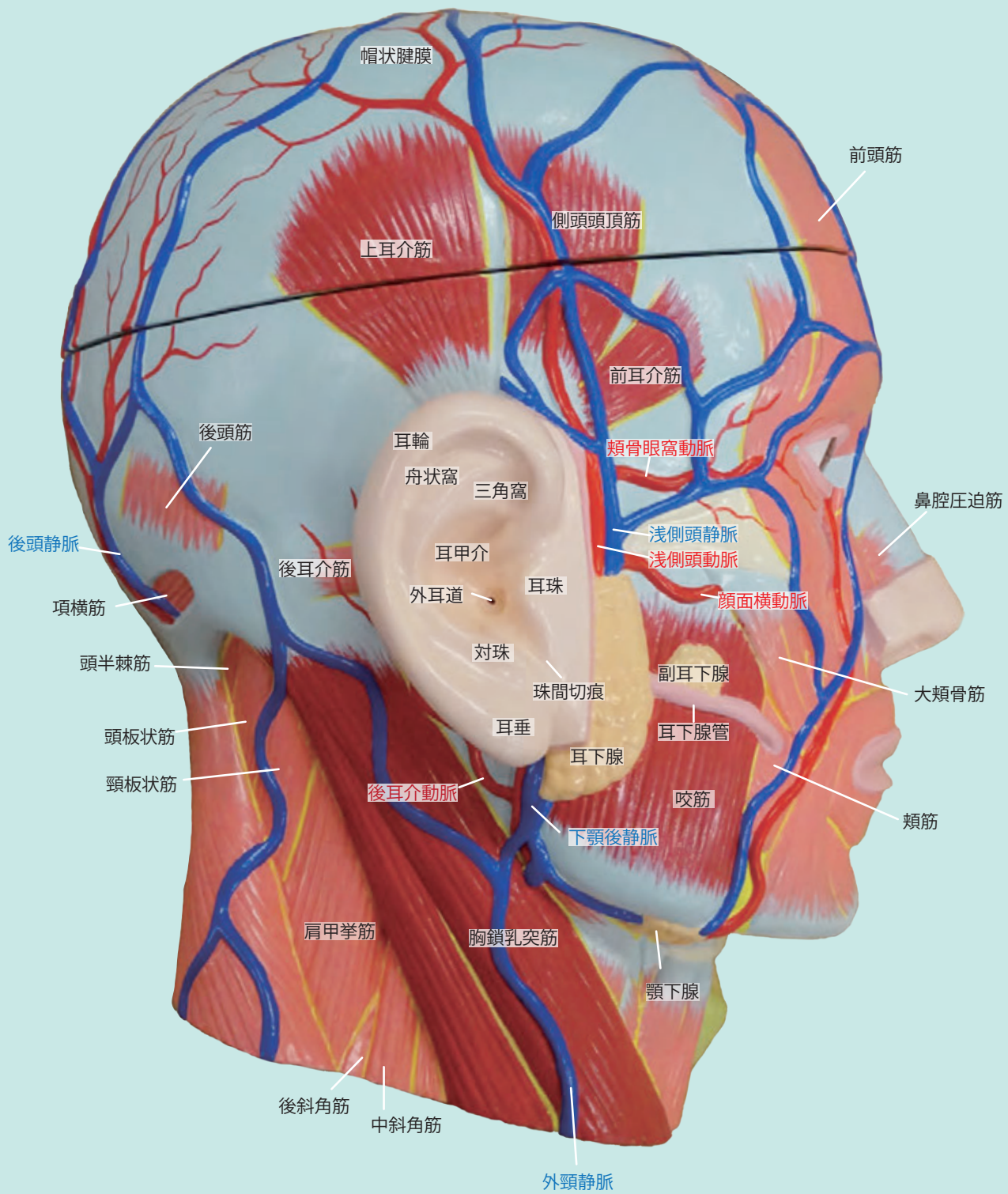
14	頭部前面
15	頭部右側面
16	頭部左側面
17	後頭部・頸部前面
18	内頭蓋底
19	鼻腔咽頭喉頭
20	頭頸部断面
21	脳の部位
22	脳・正中断面
23	脳断面・下面
24	胸部・上腕
25	上半身背面
26	腹部・大腿
27	臀部・大腿
28	胸・腹壁(前)
29	胸壁(後)
30	腹壁(後)
31	骨盤腔周辺
32	腰椎
33	肺
34	気管・食道
35	心臓
36	心房・心室
37	横隔膜
38	肝臓
39	胃
40	膵臓・十二指腸
41	腎臓
42	小腸・大腸
43	男子生殖器
44	女子生殖器
45	乳房

頭部前面

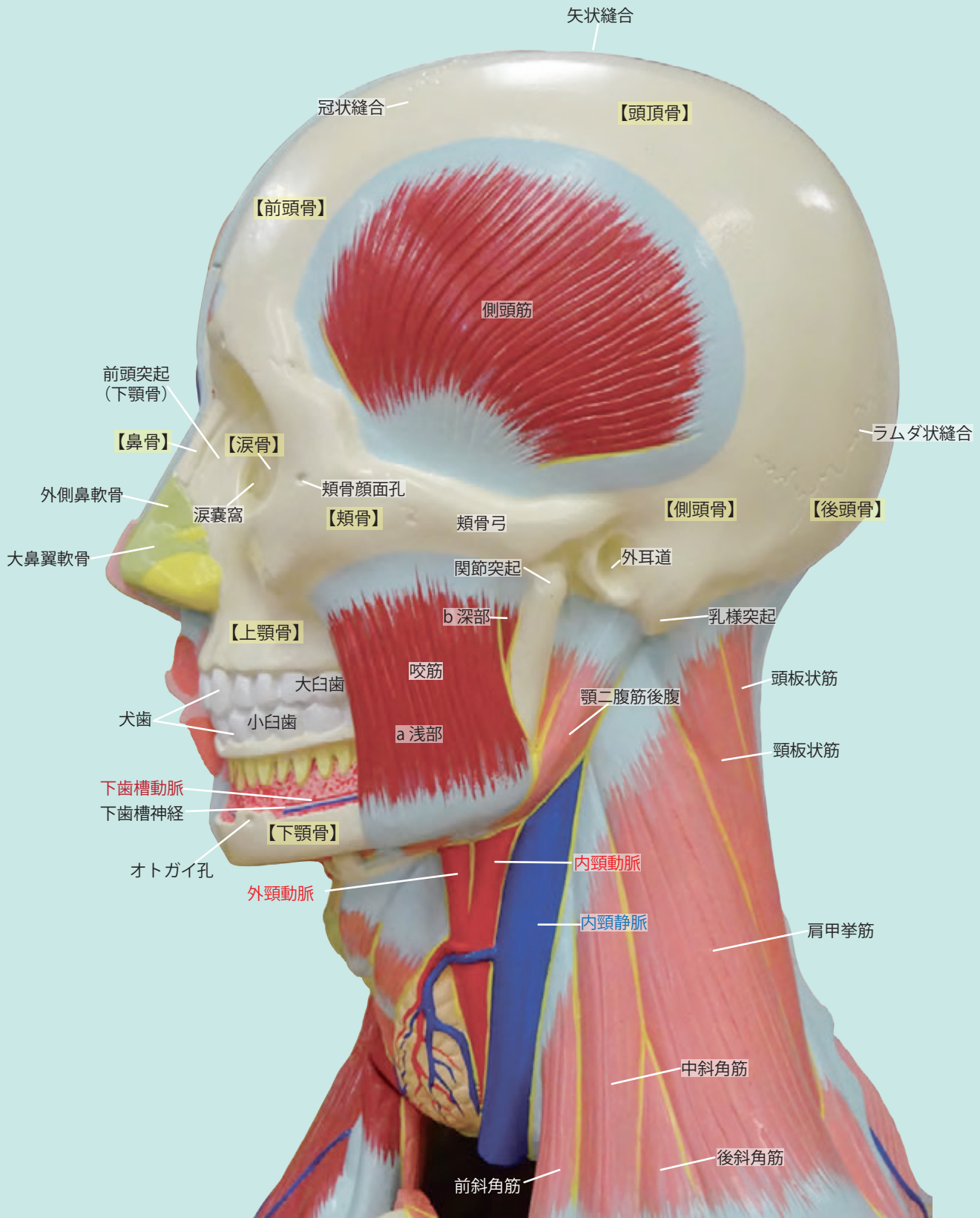
【眼窩】



頭部右側面

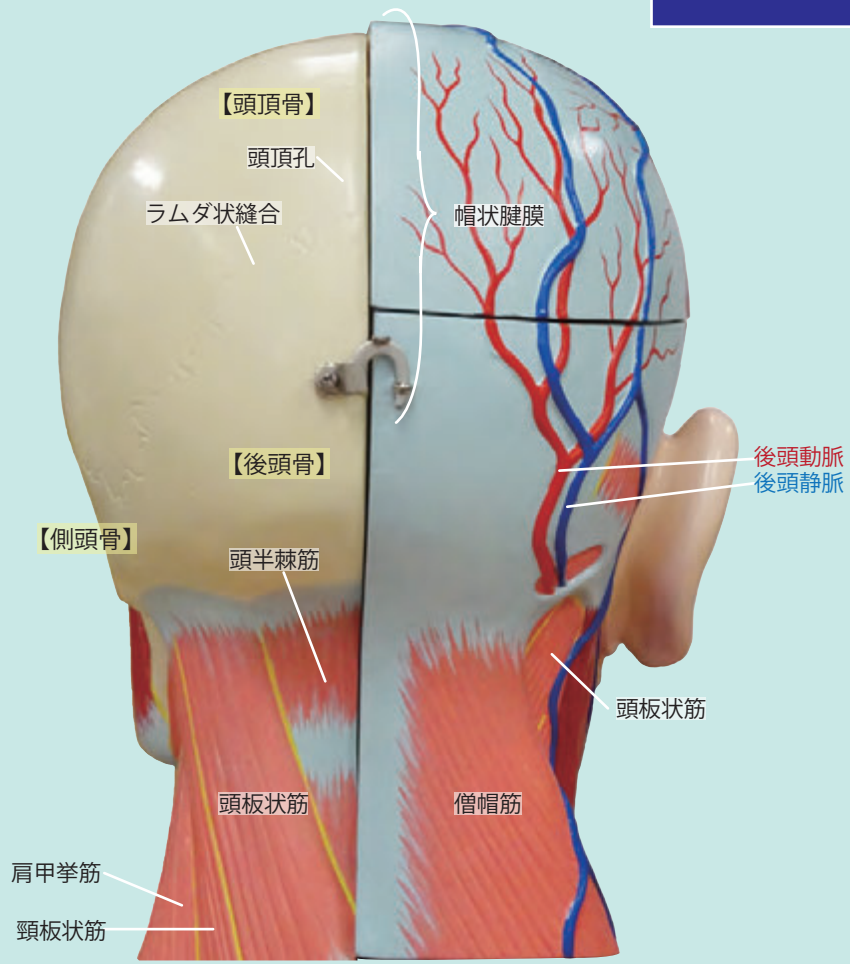


頭部左側面

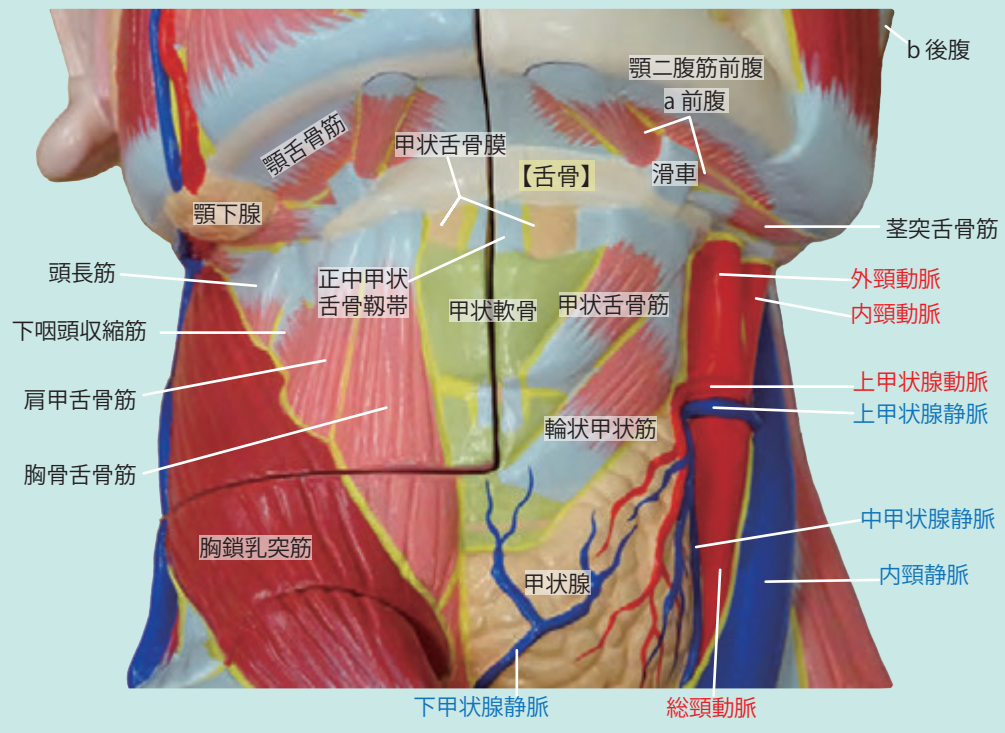


後頭部・頸部前面

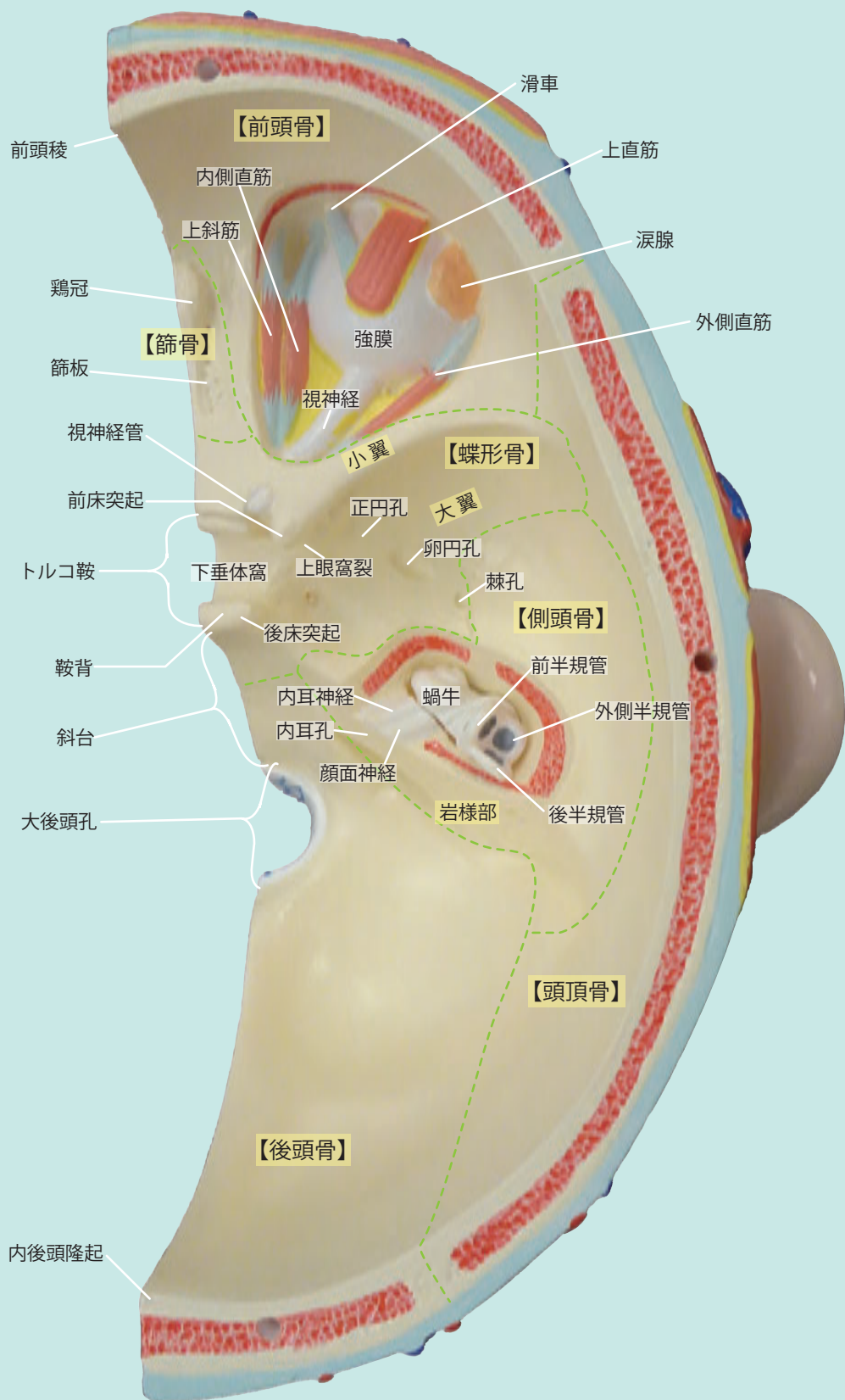
【後頭部】



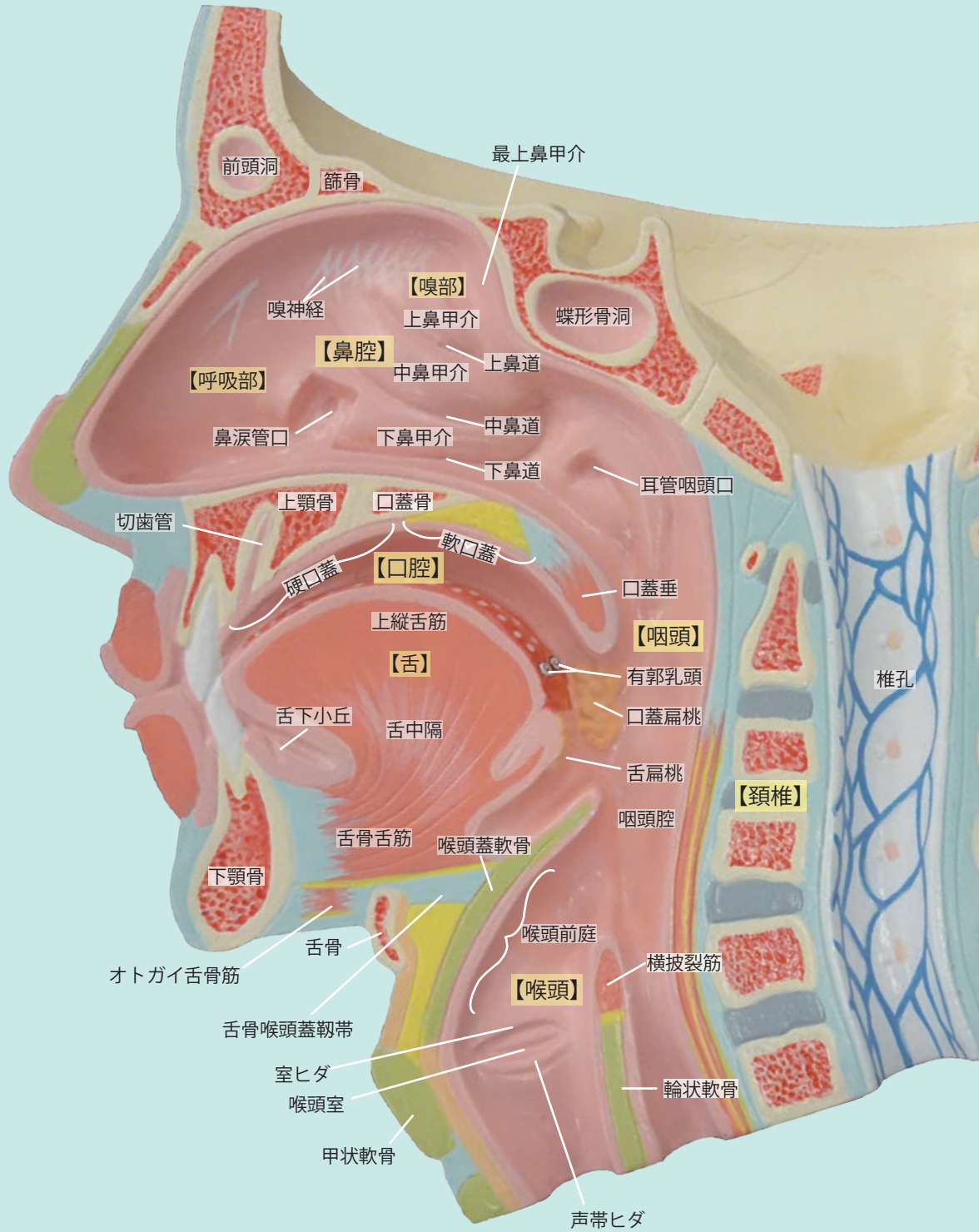
【頸部前面】



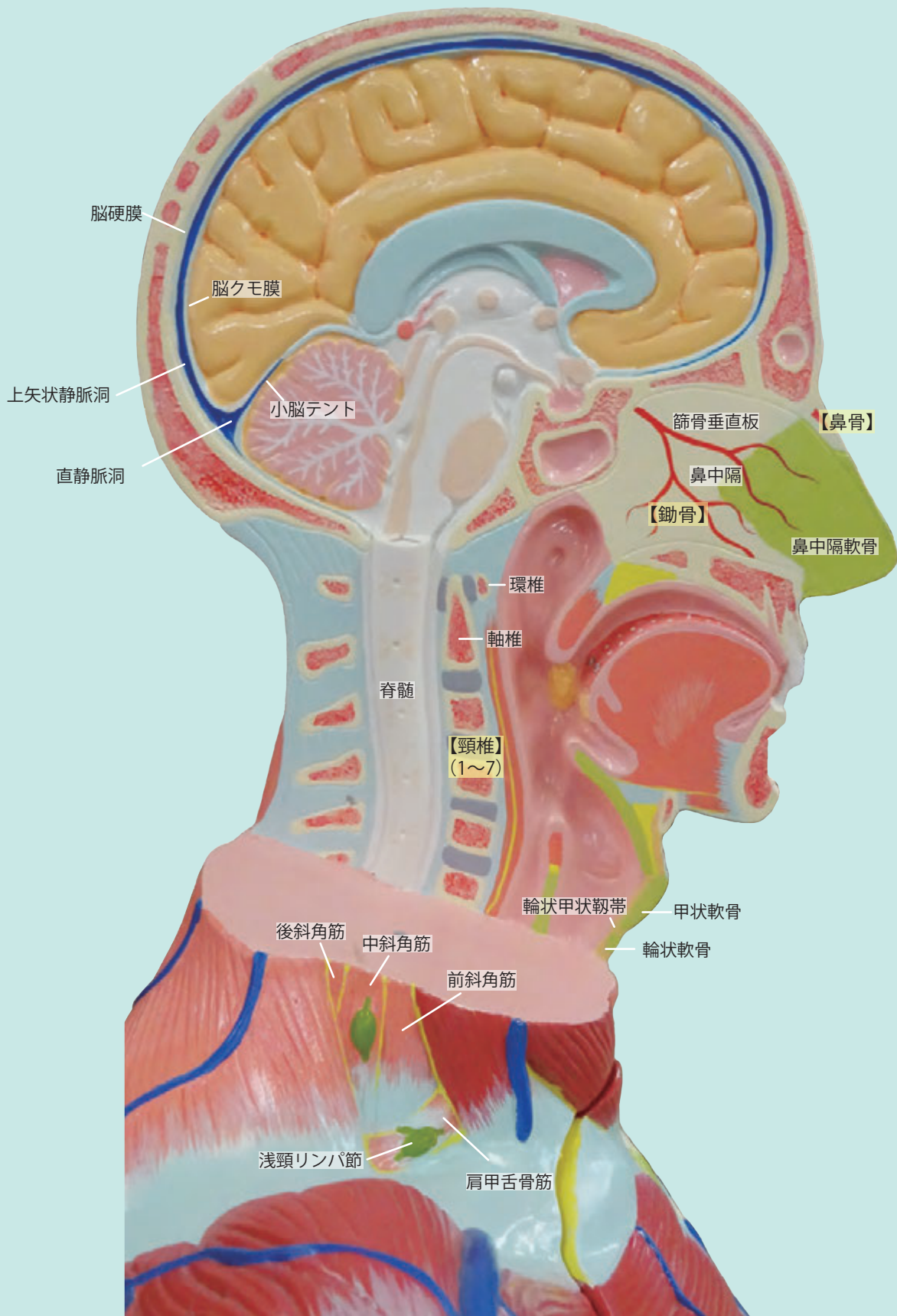
内頭蓋底



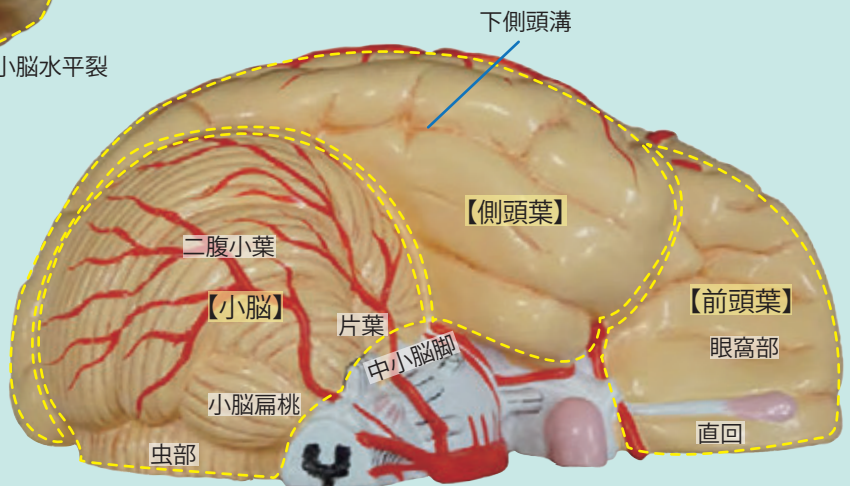
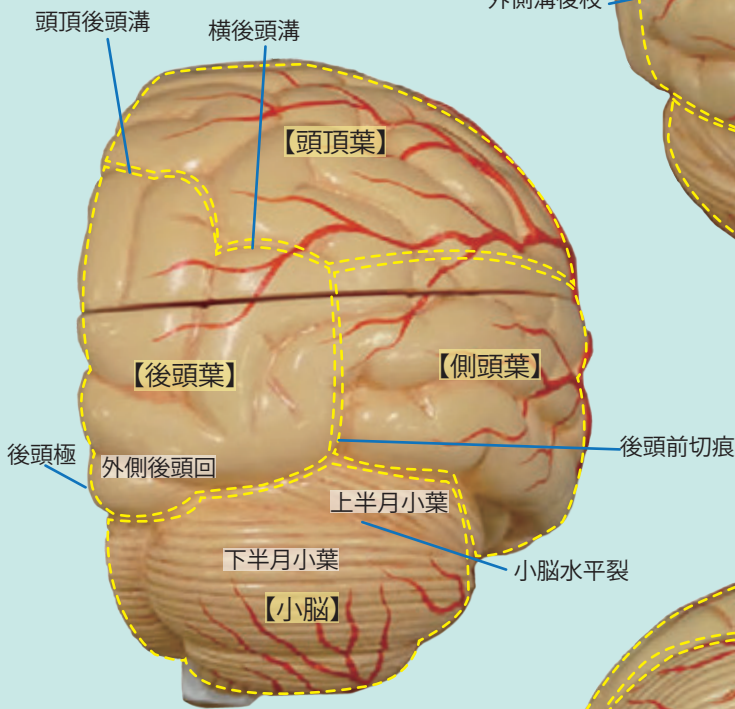
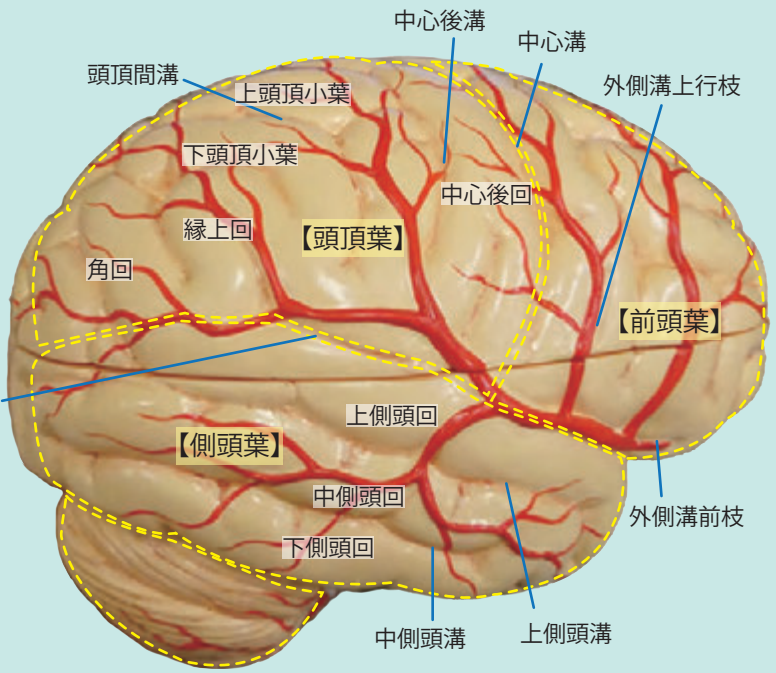
鼻腔咽頭喉頭



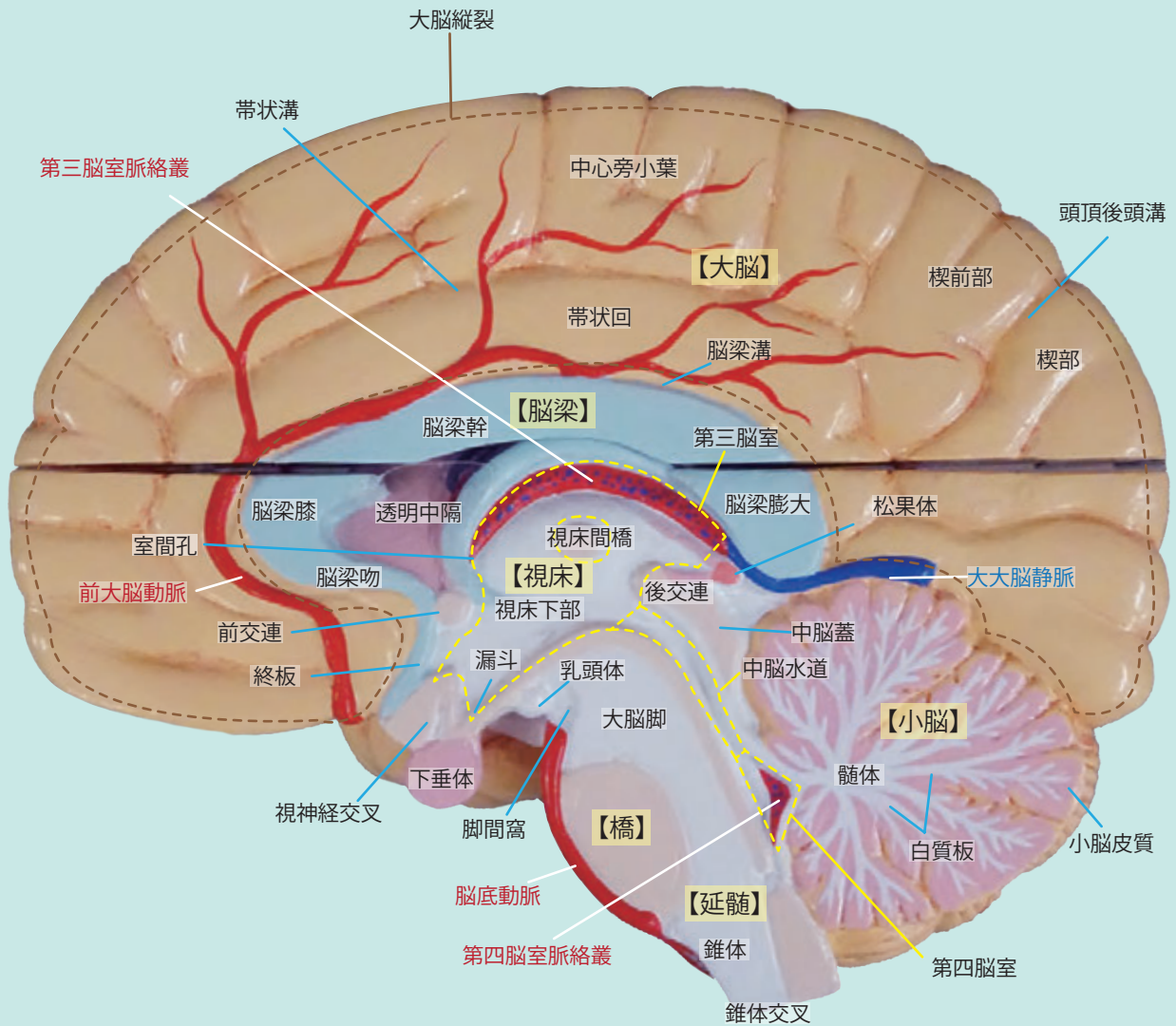
頭頸部断面



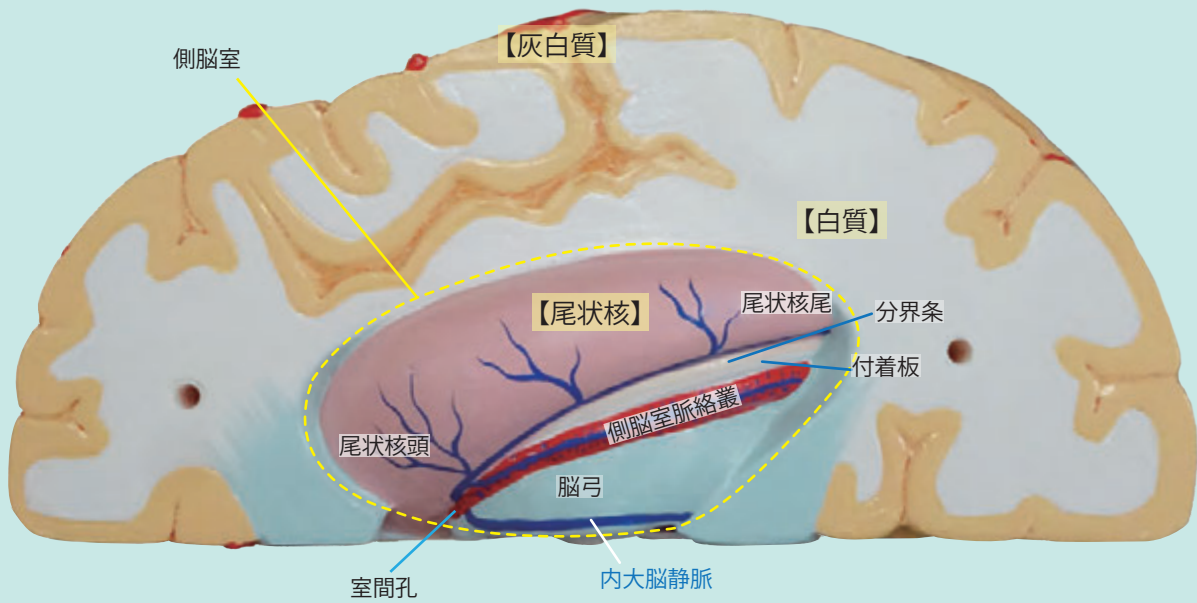
脳の部位



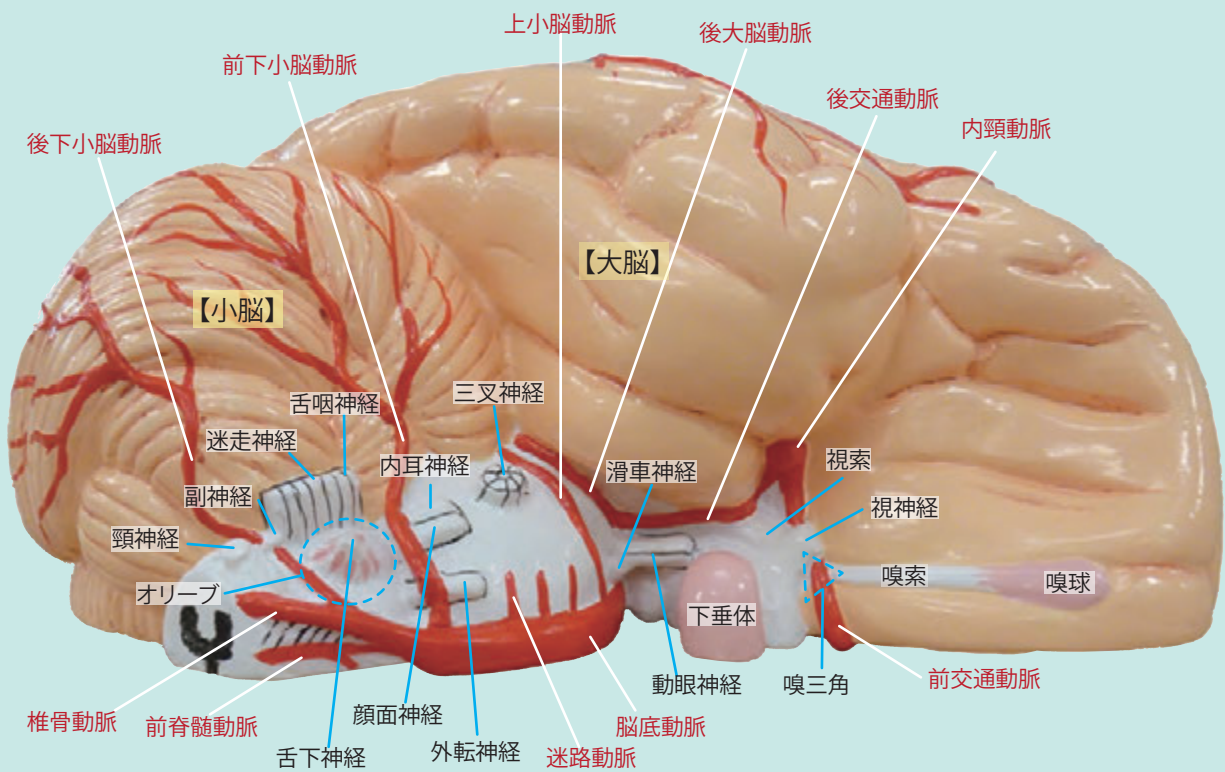
腦・正中斷面



【断面】

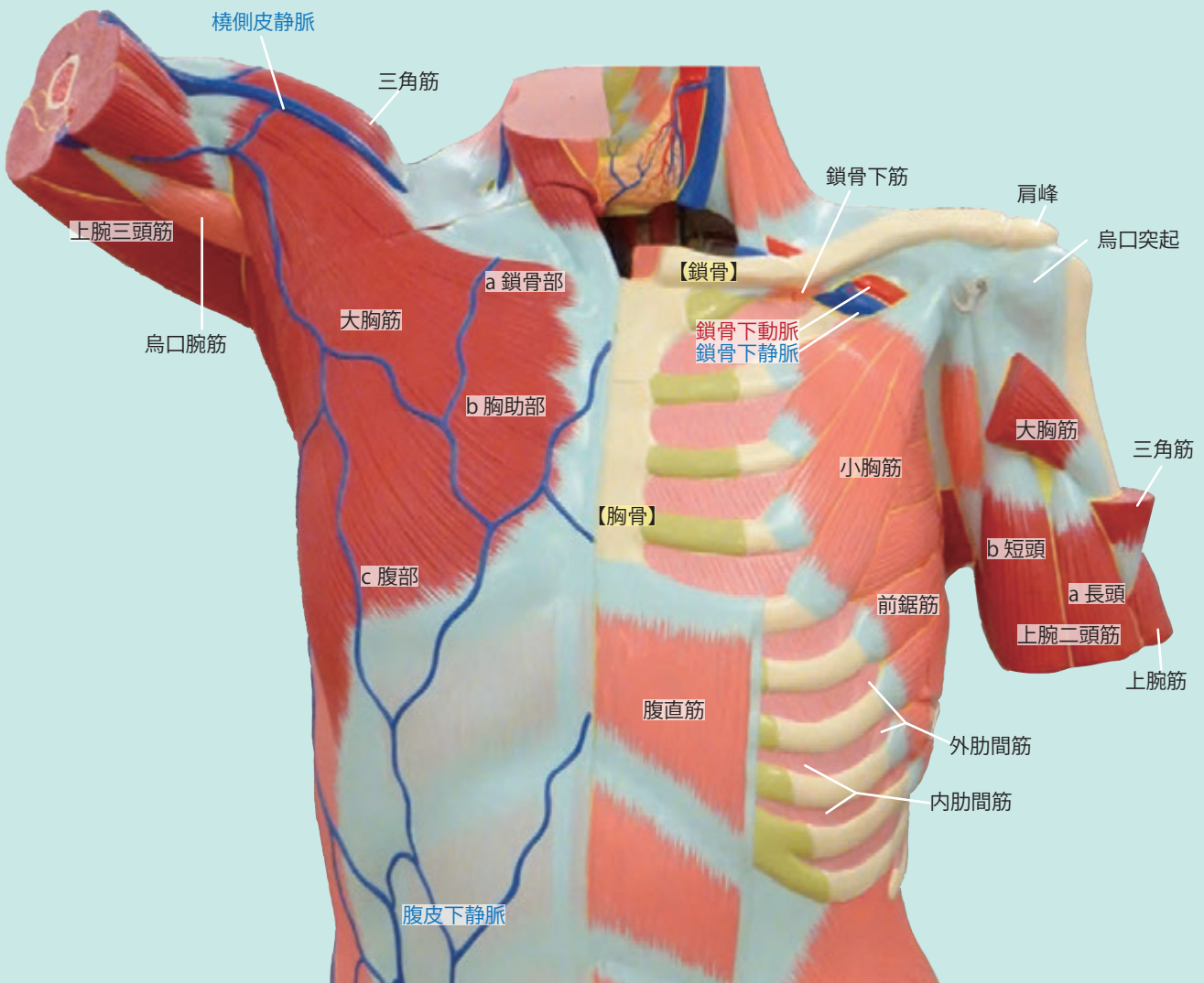
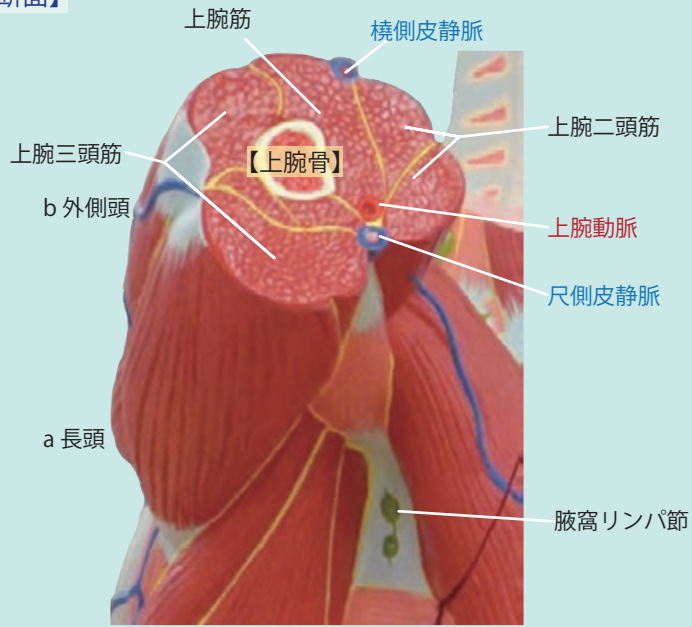


【下面】

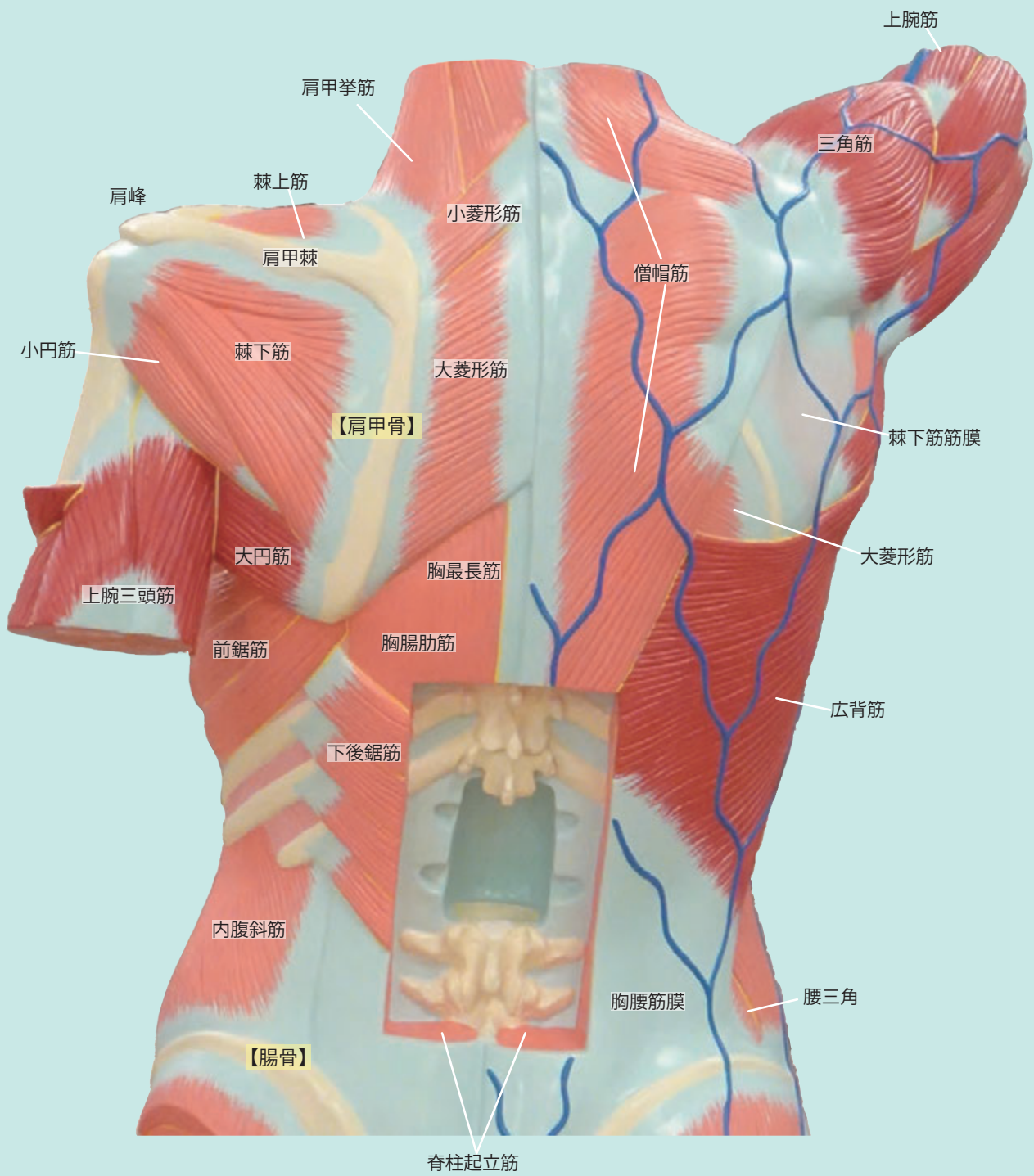


胸部・上腕

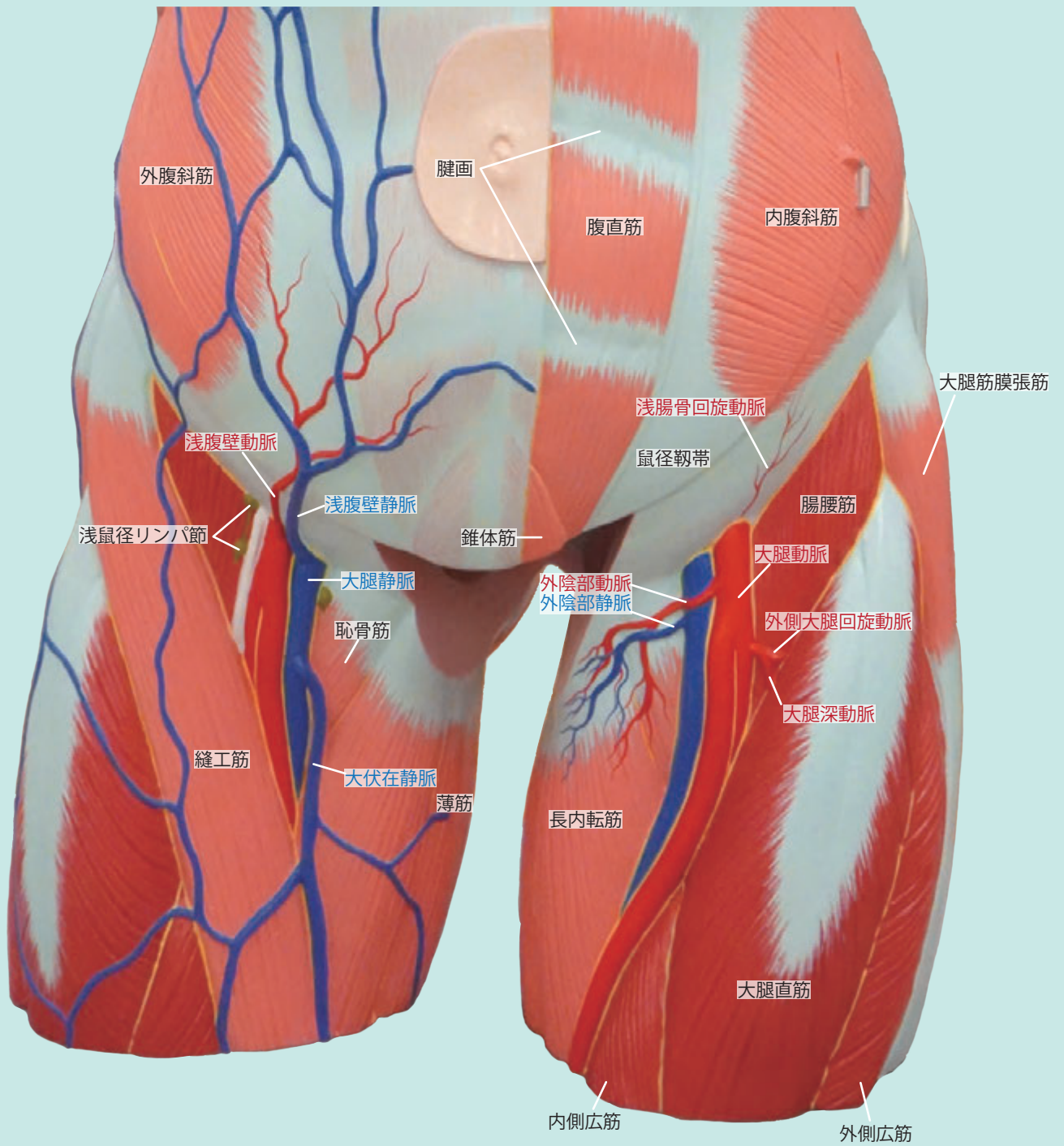
【上腕断面】



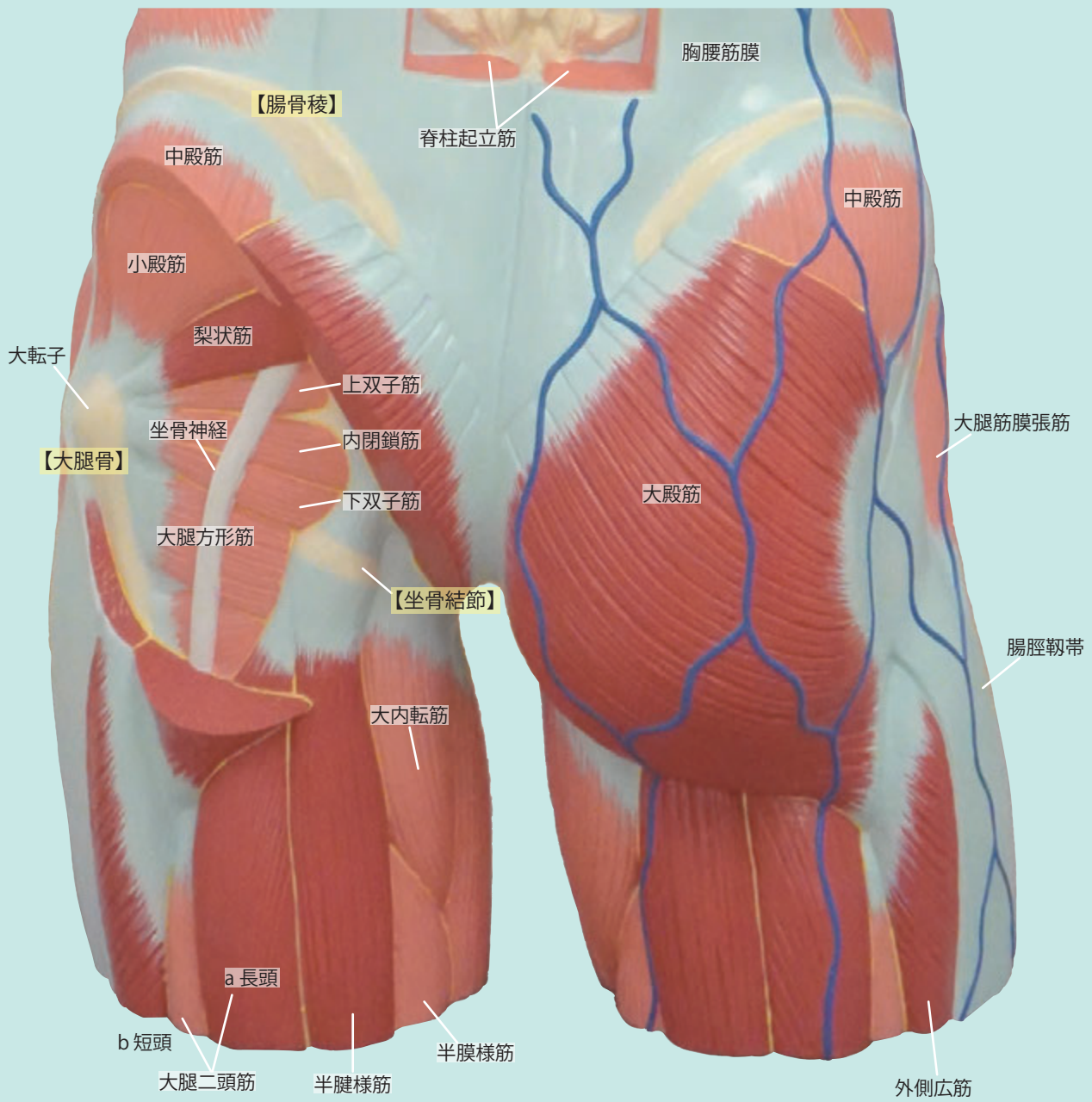
上半身背面



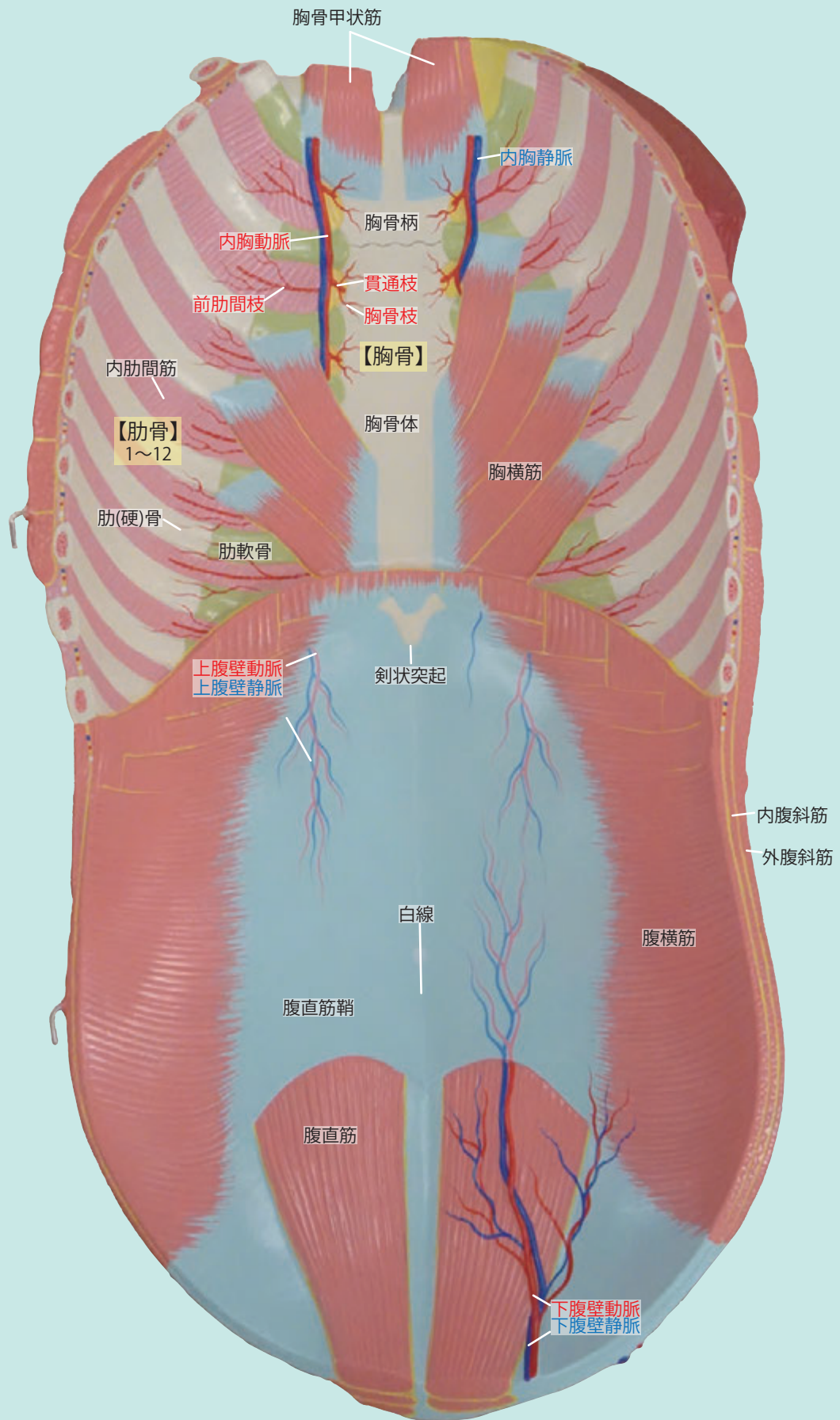
腹部・大腿



臀部・大腿

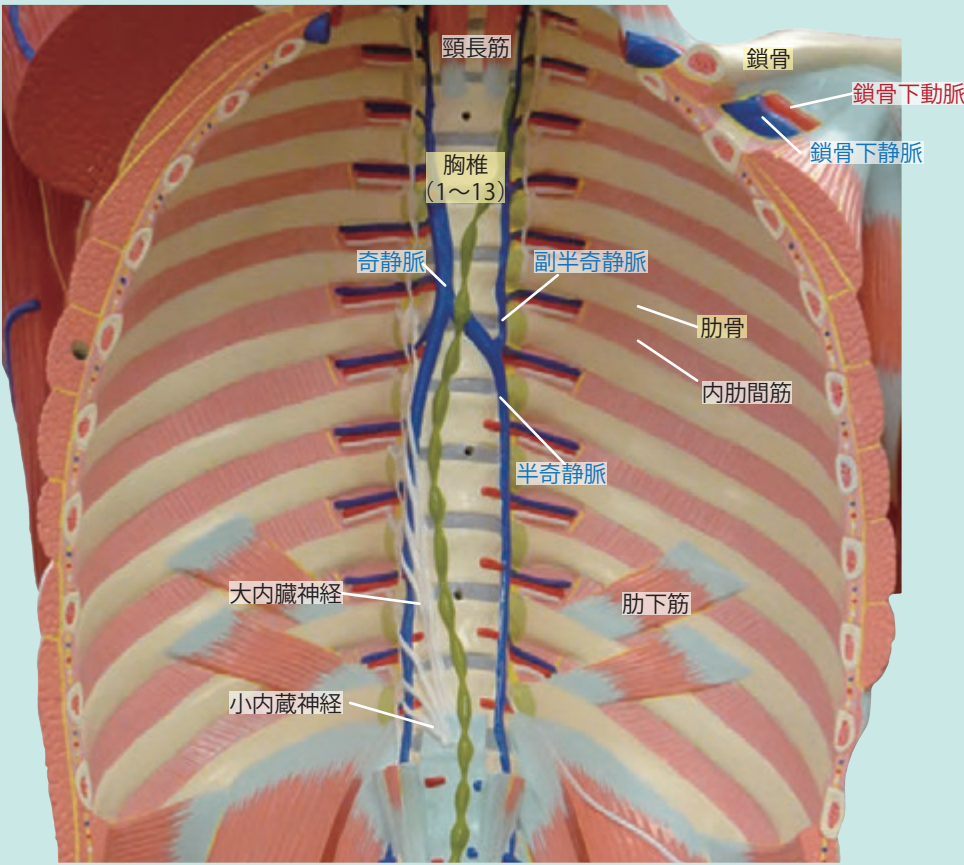
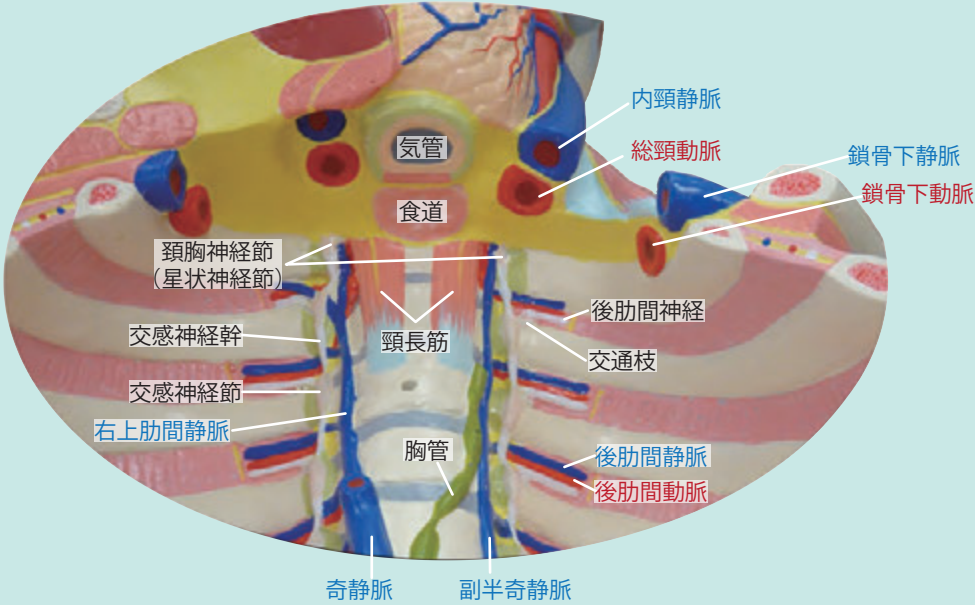


胸・腹壁 (前)

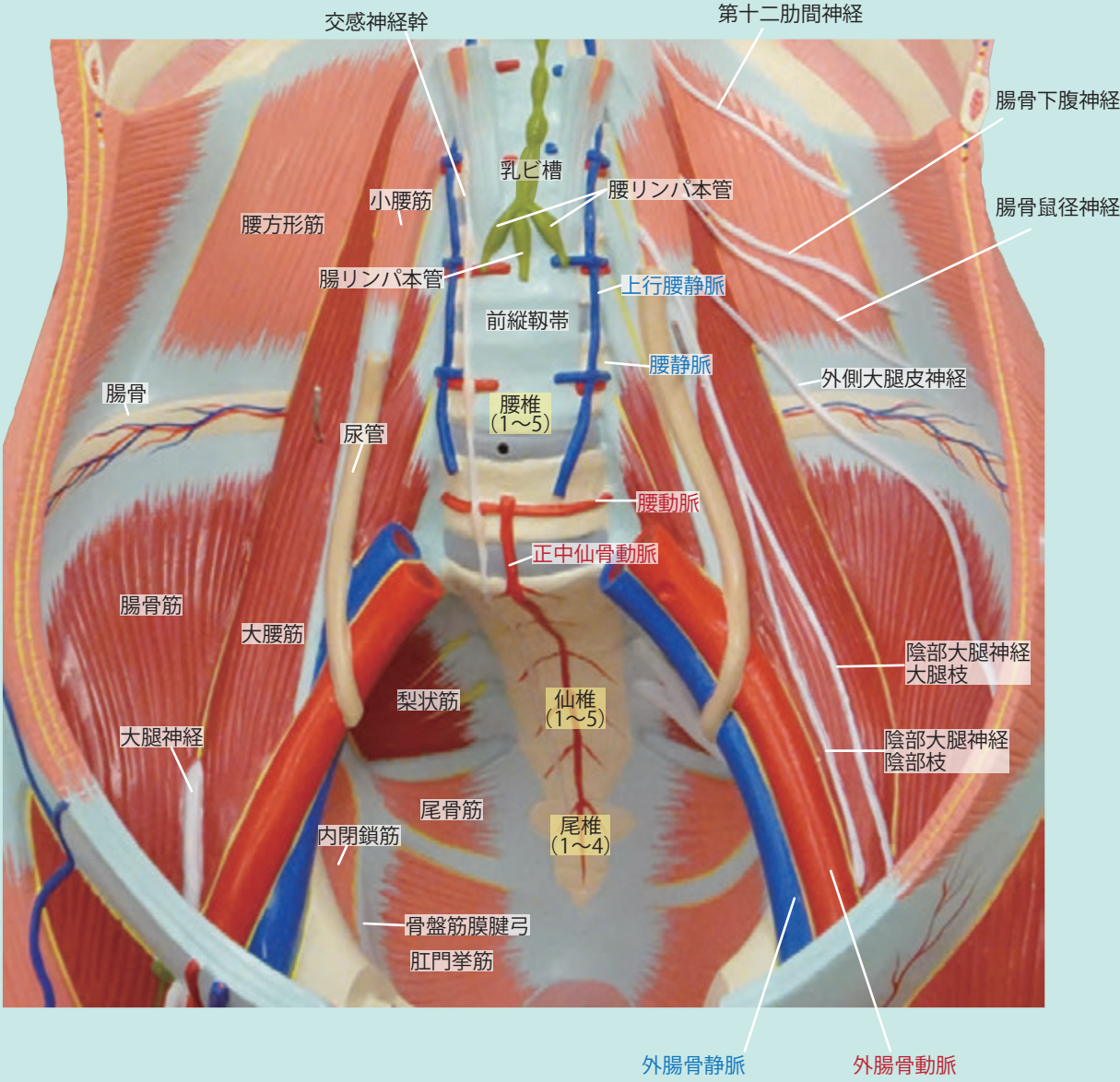


胸壁 (後)

【上部拡大】

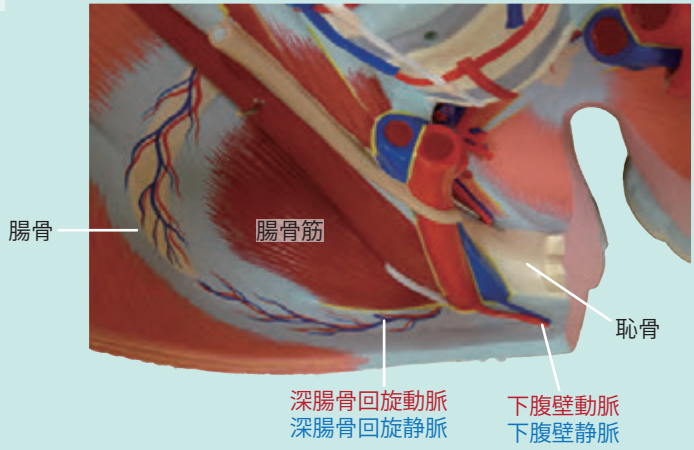


腹壁 (後)

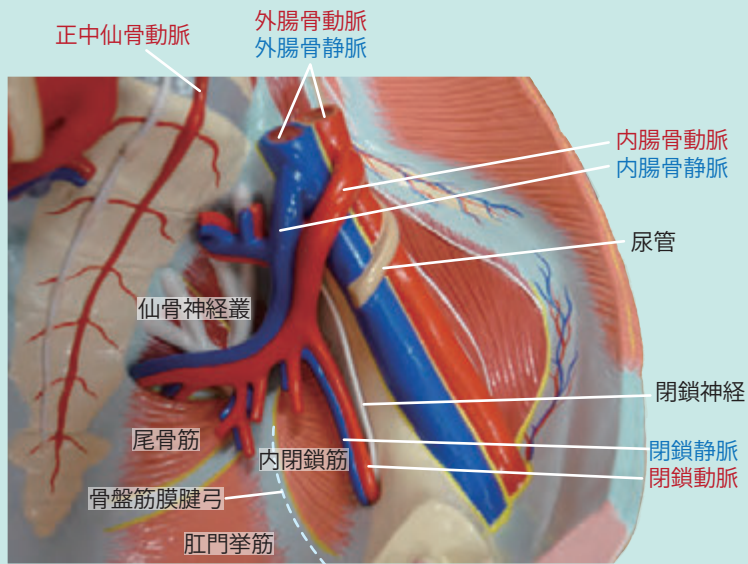


骨盤腔周辺

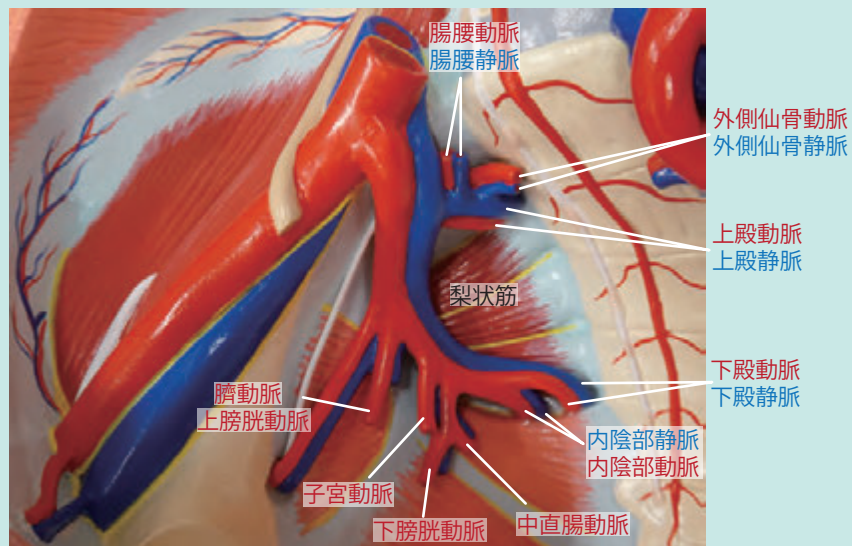
【右前腹壁】



【骨盤腔左】

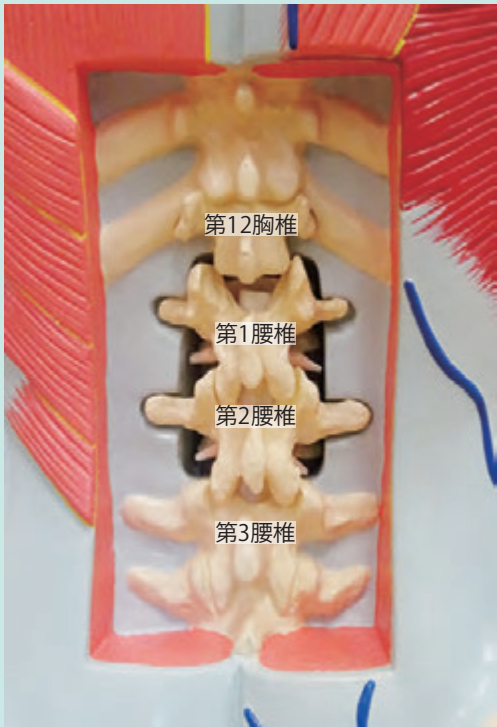


【血管擴大右】

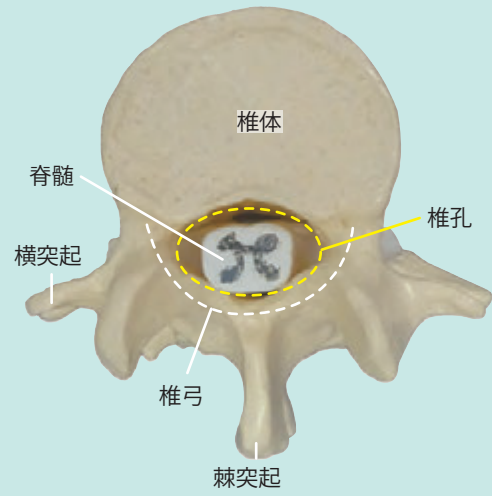


腰椎

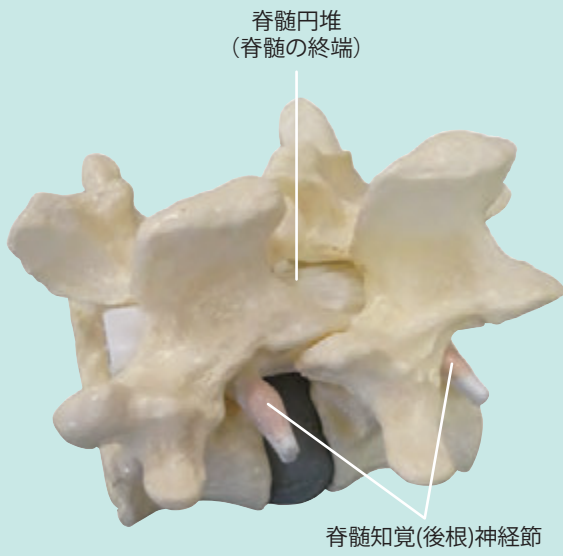
【脊椎】



【上面】

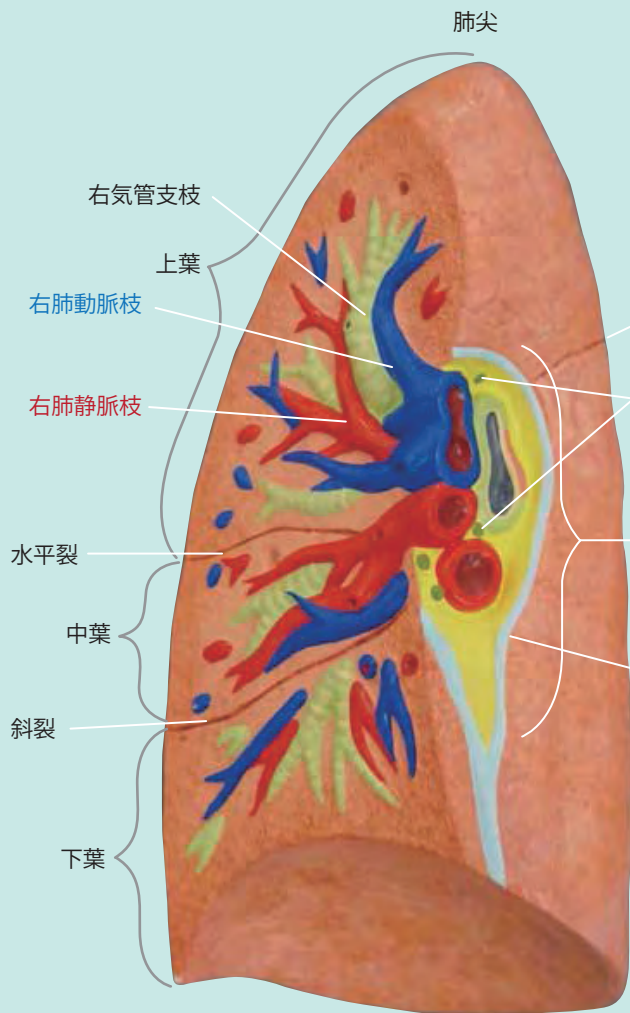


【左側面】

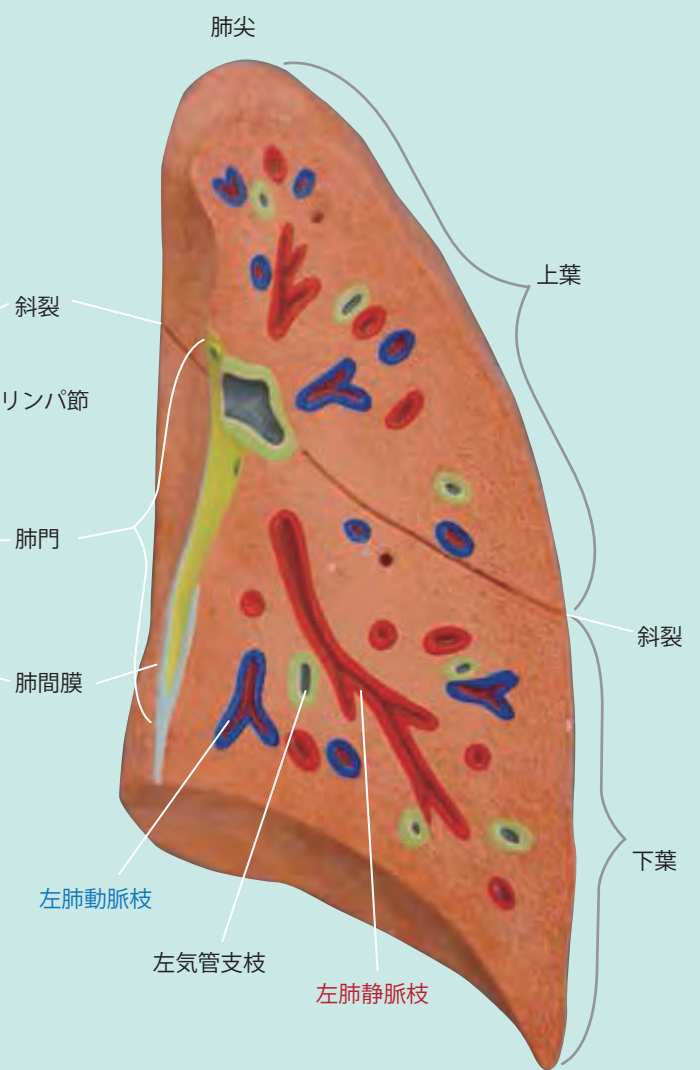


肺

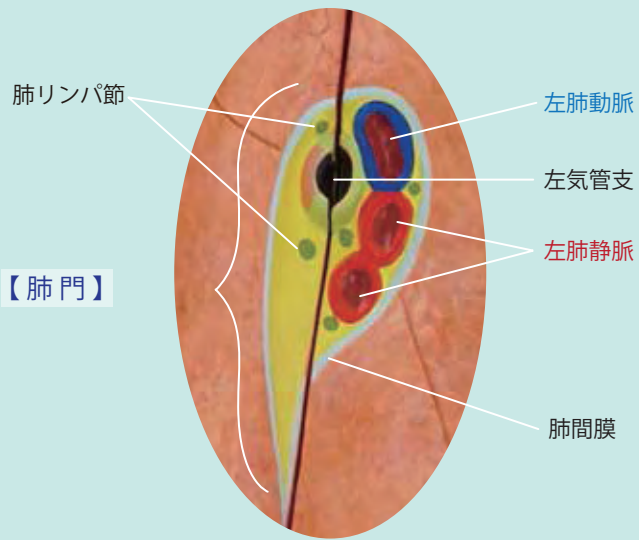
【右肺断面】



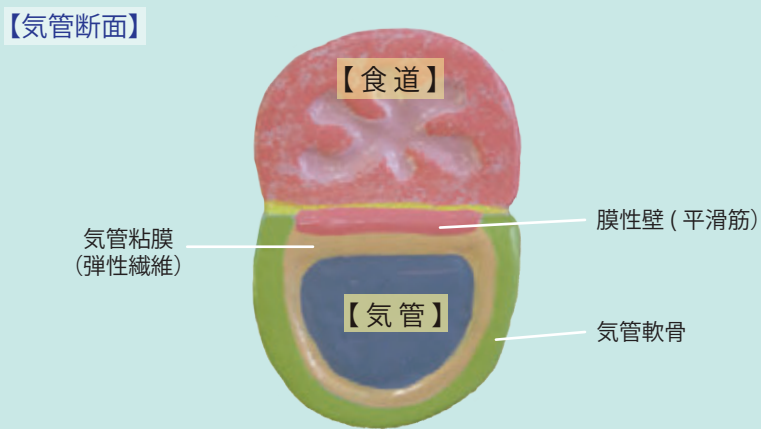
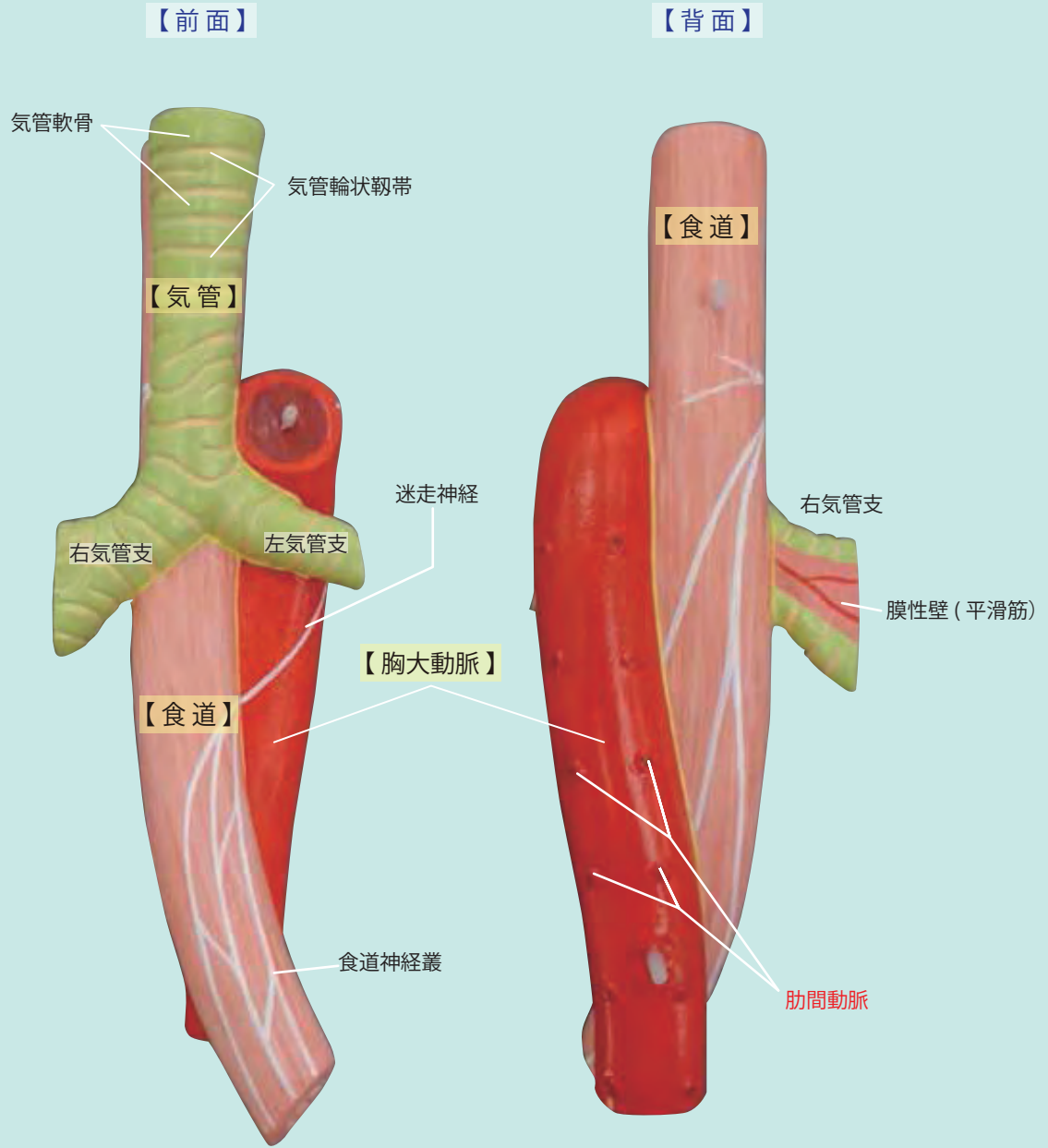
【左肺断面】



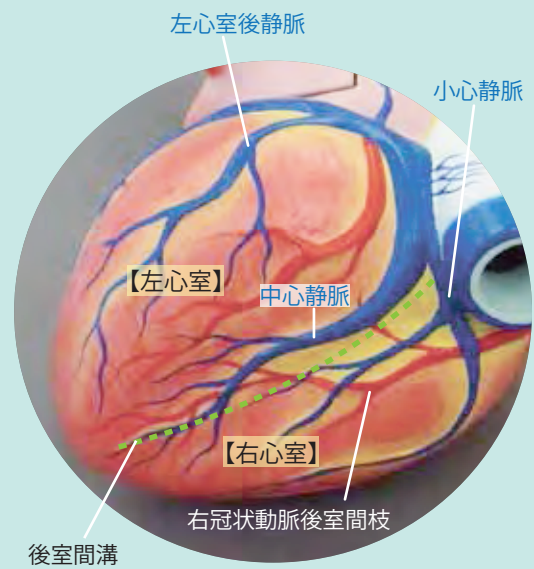
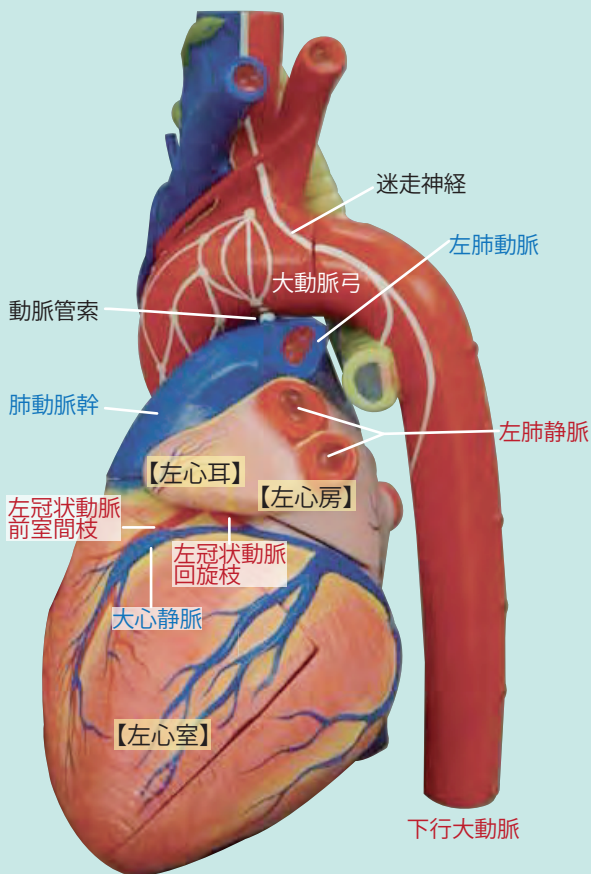
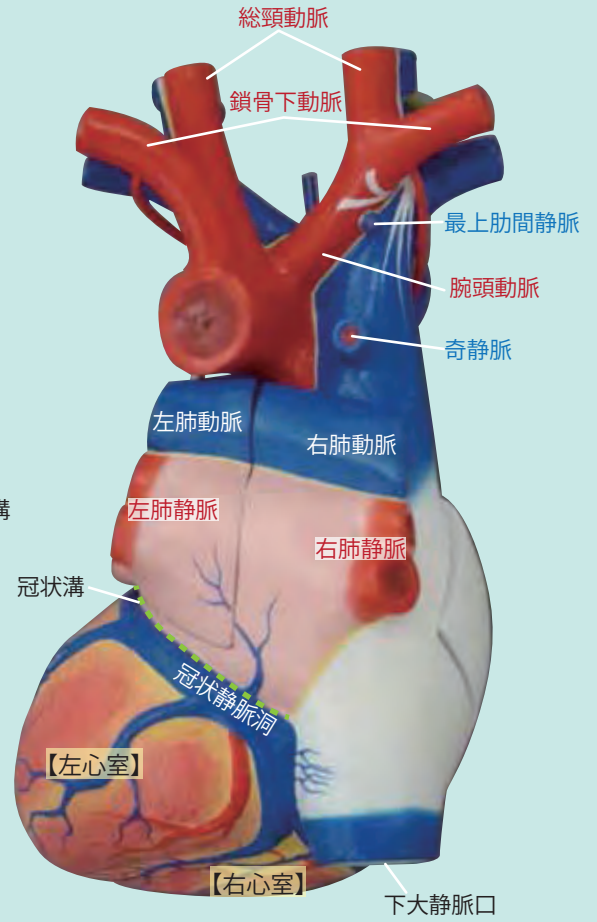
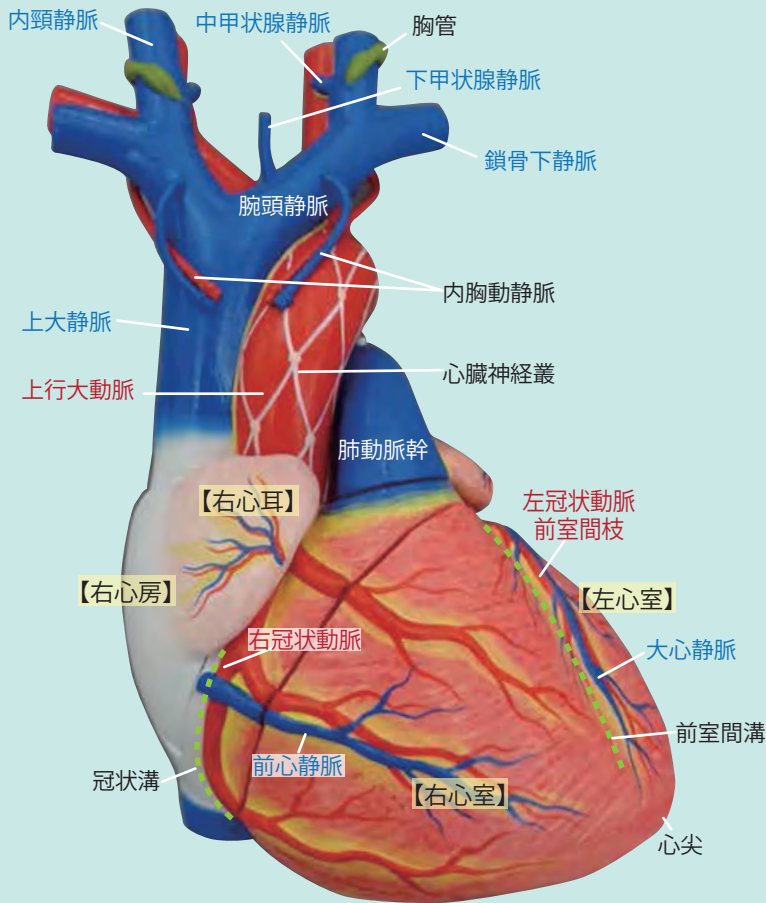
【肺門】



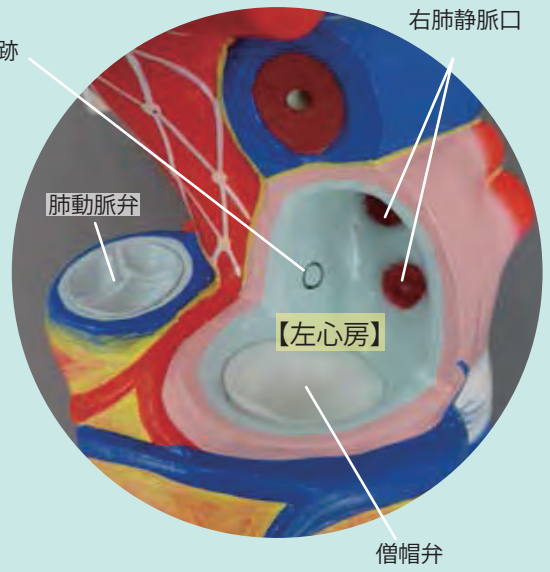
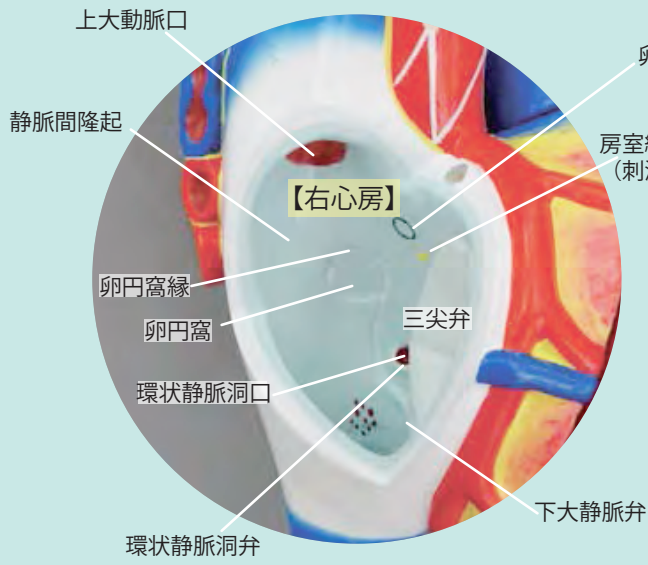
氣管・食道



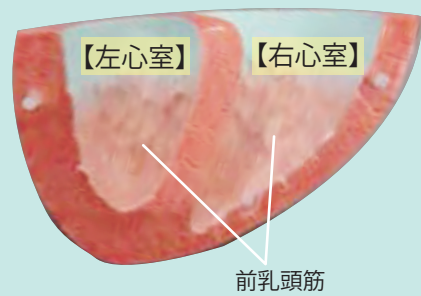
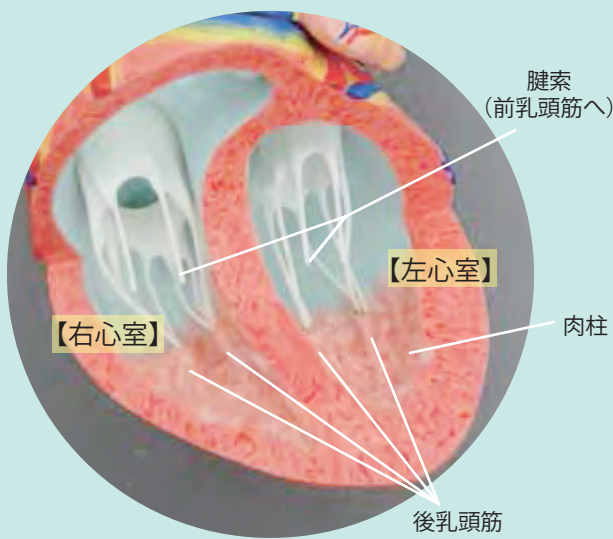
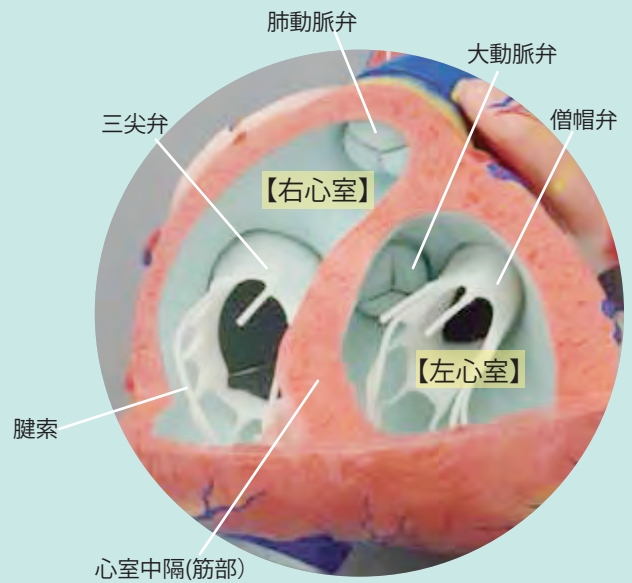
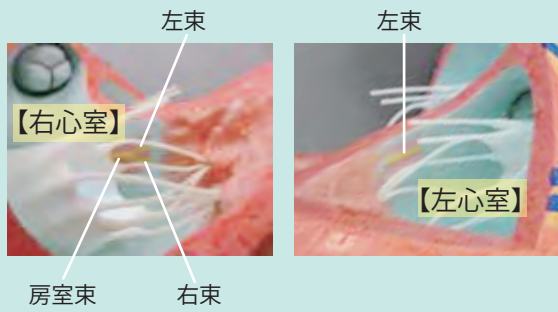
心臟



心房・心室

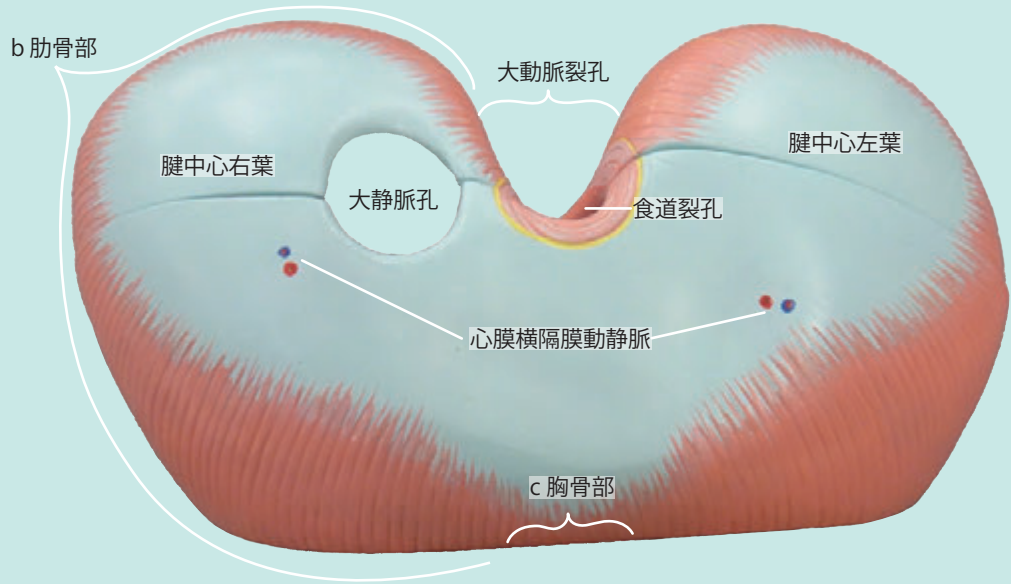


【刺激伝導系】

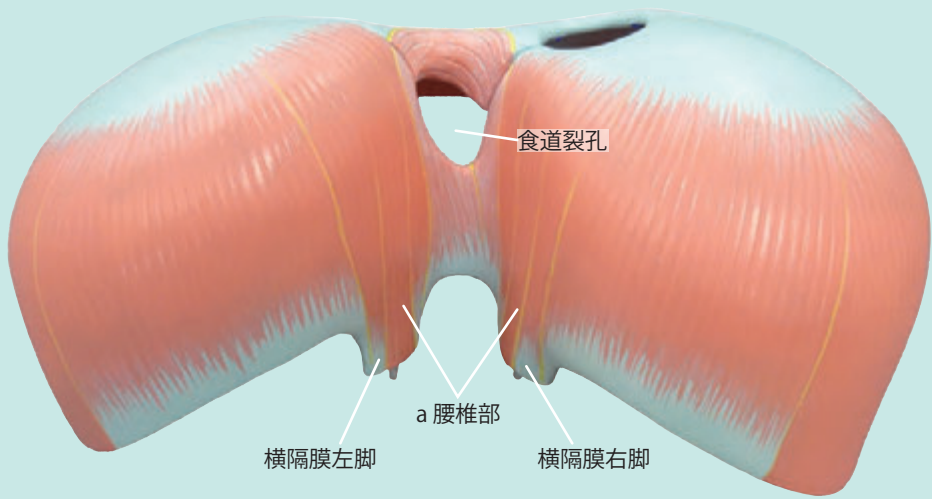


横隔膜

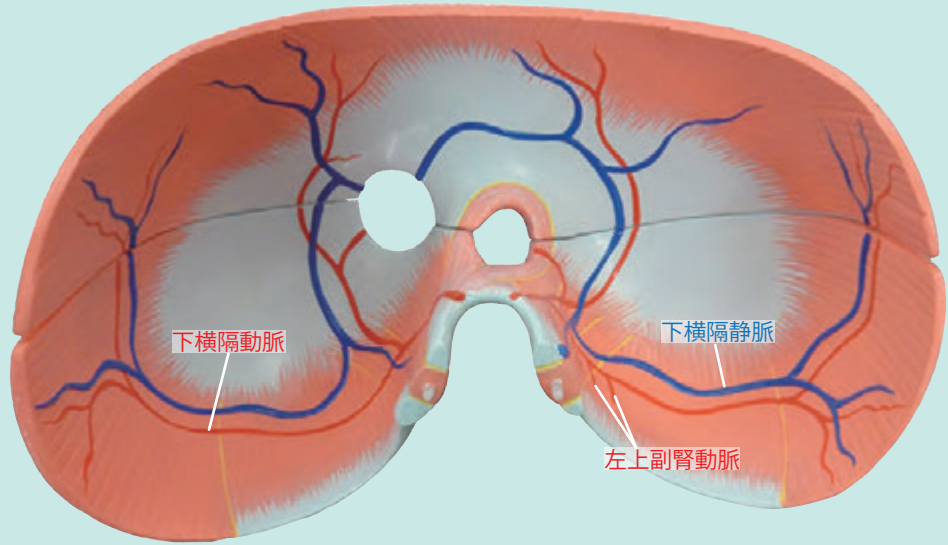
【上面】



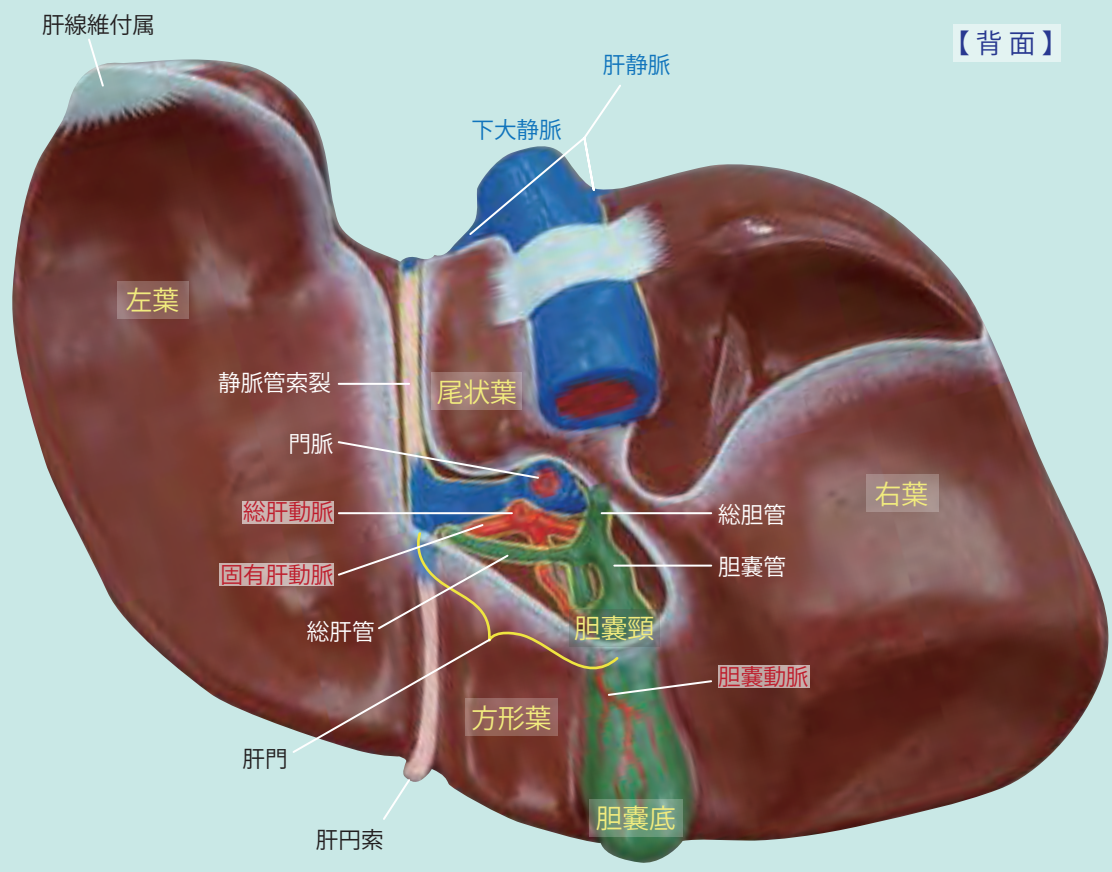
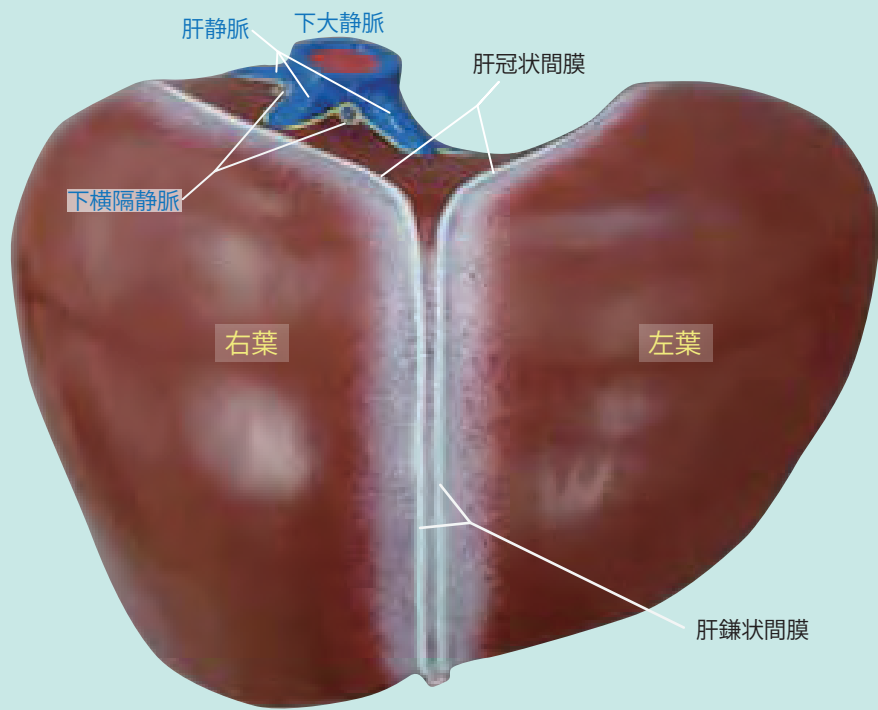
【背面】



【腹腔面】

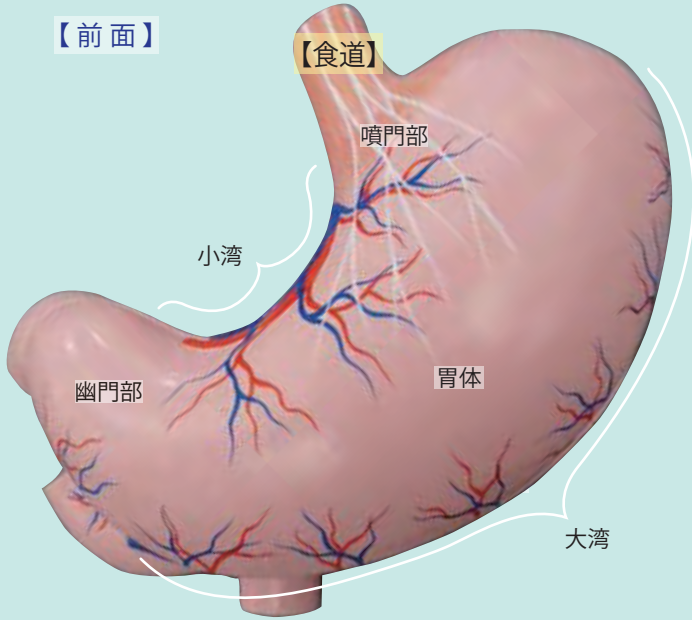


肝 臟

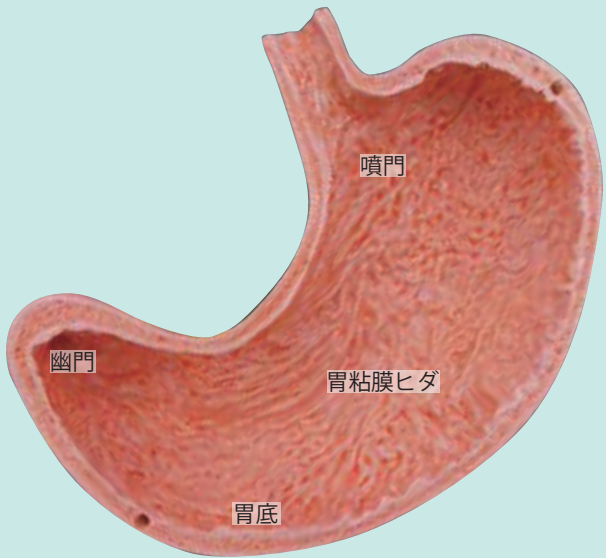


胃

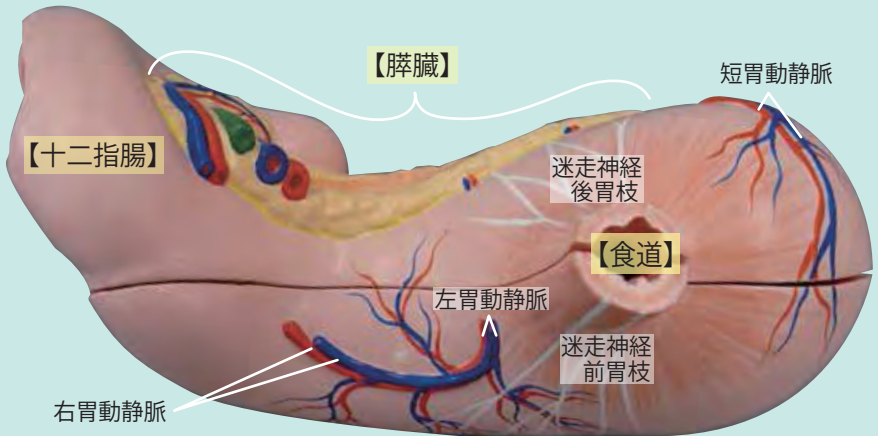
【前面】



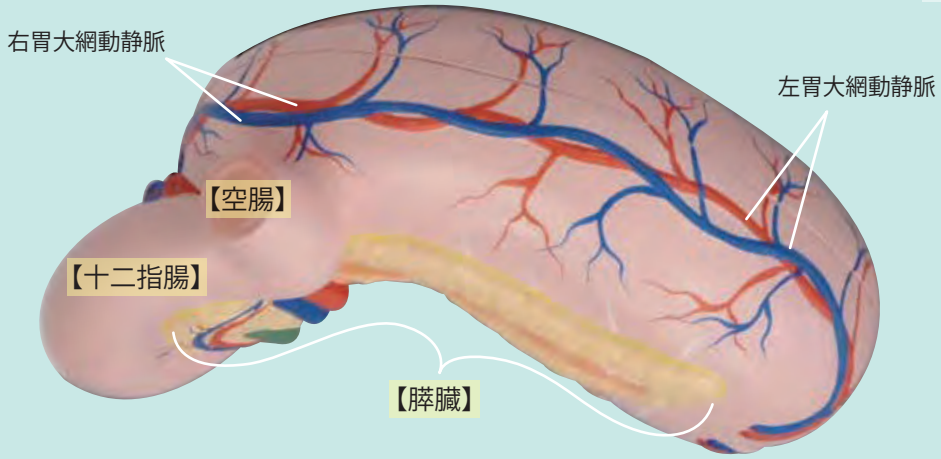
【内部】



【上面】

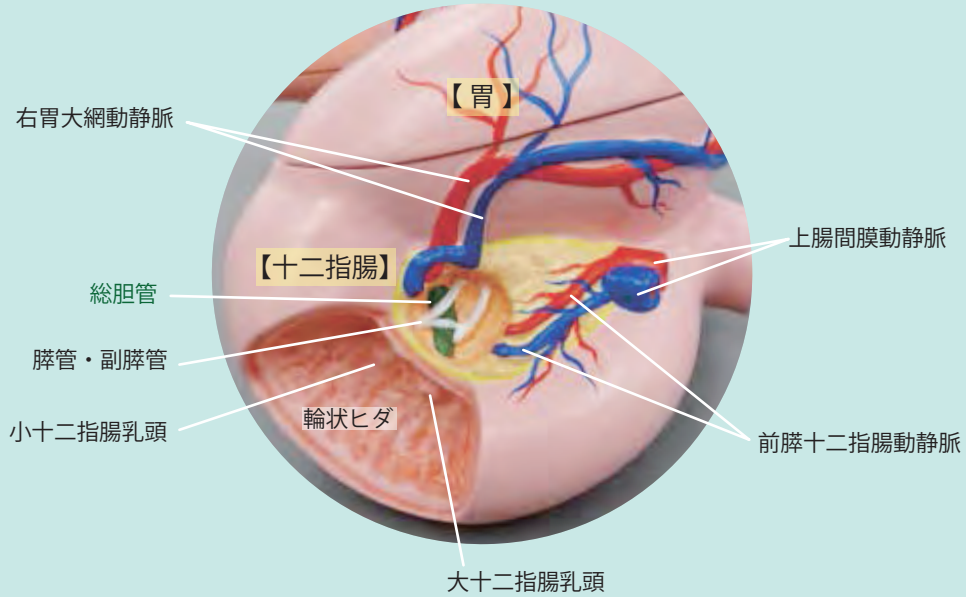


【下面】

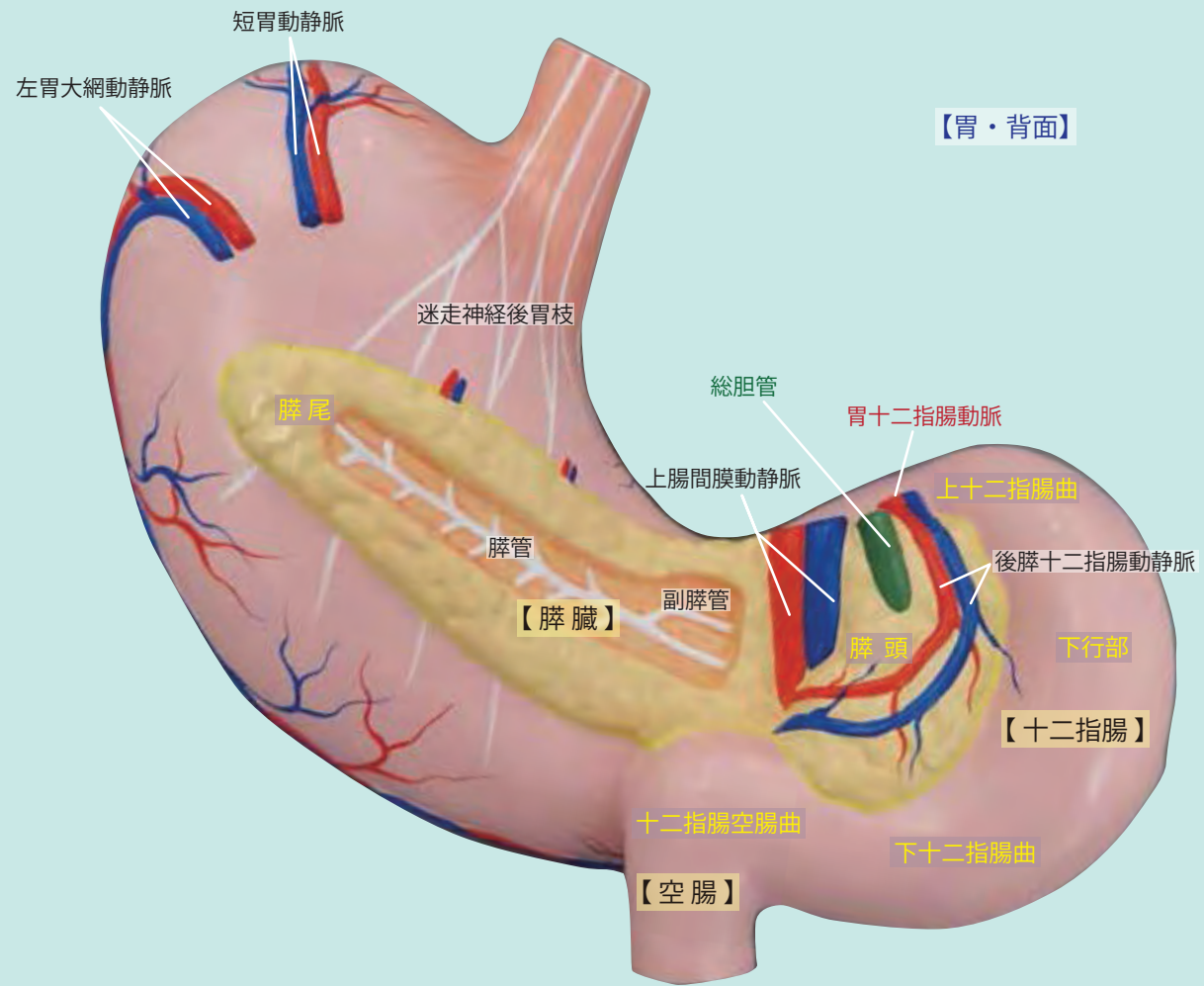


脾臟・十二指腸

【胆管・胰管】

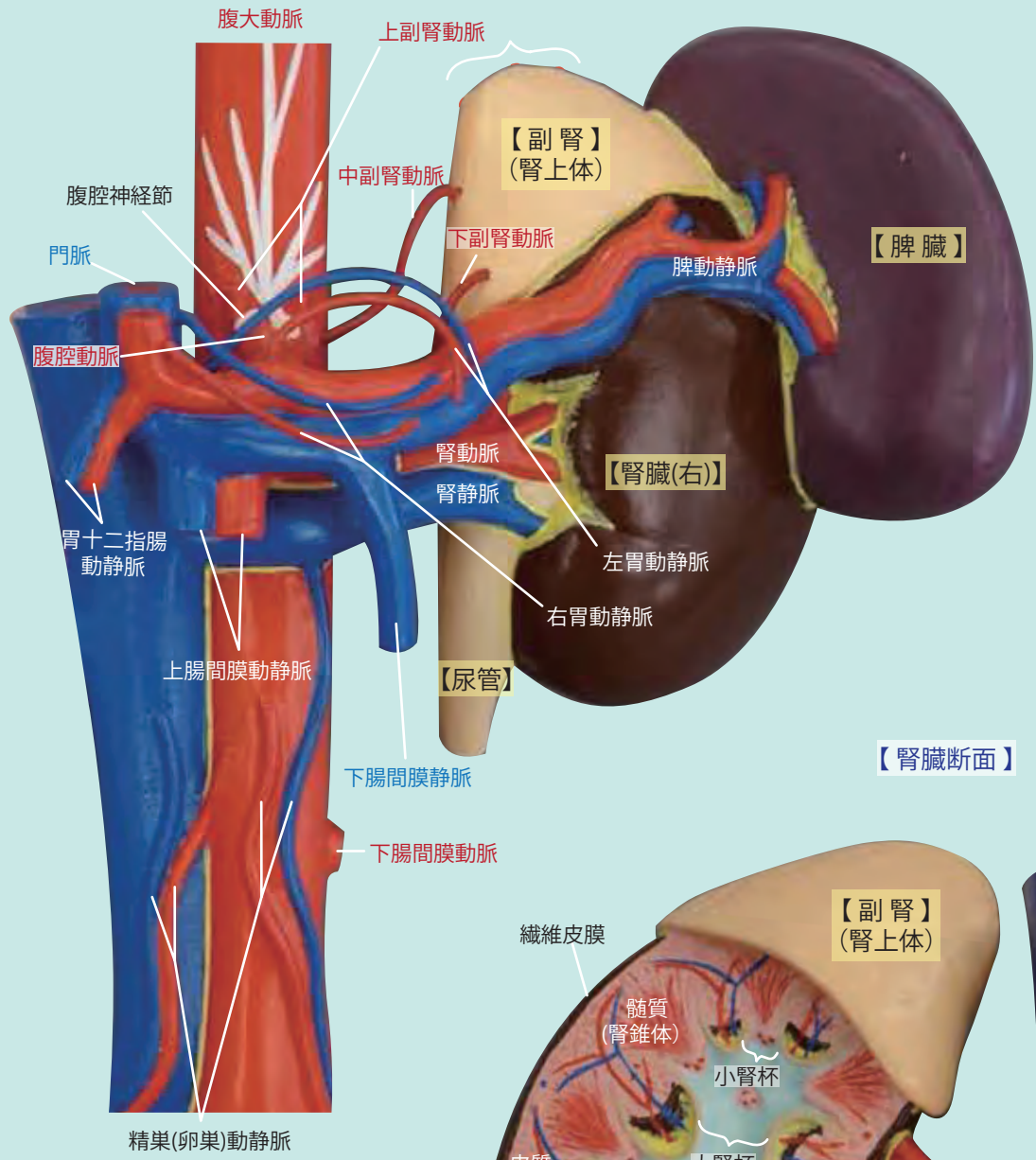


【胃・背面】

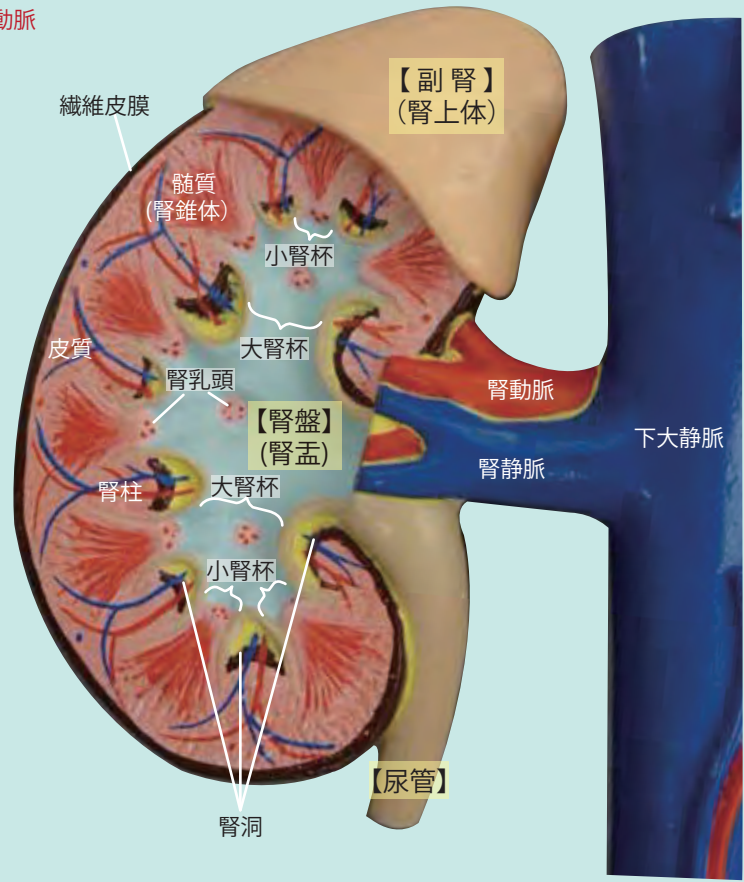


腎臟

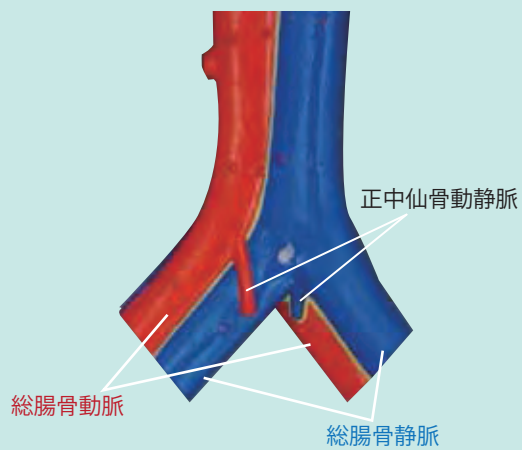
【中央部血管】



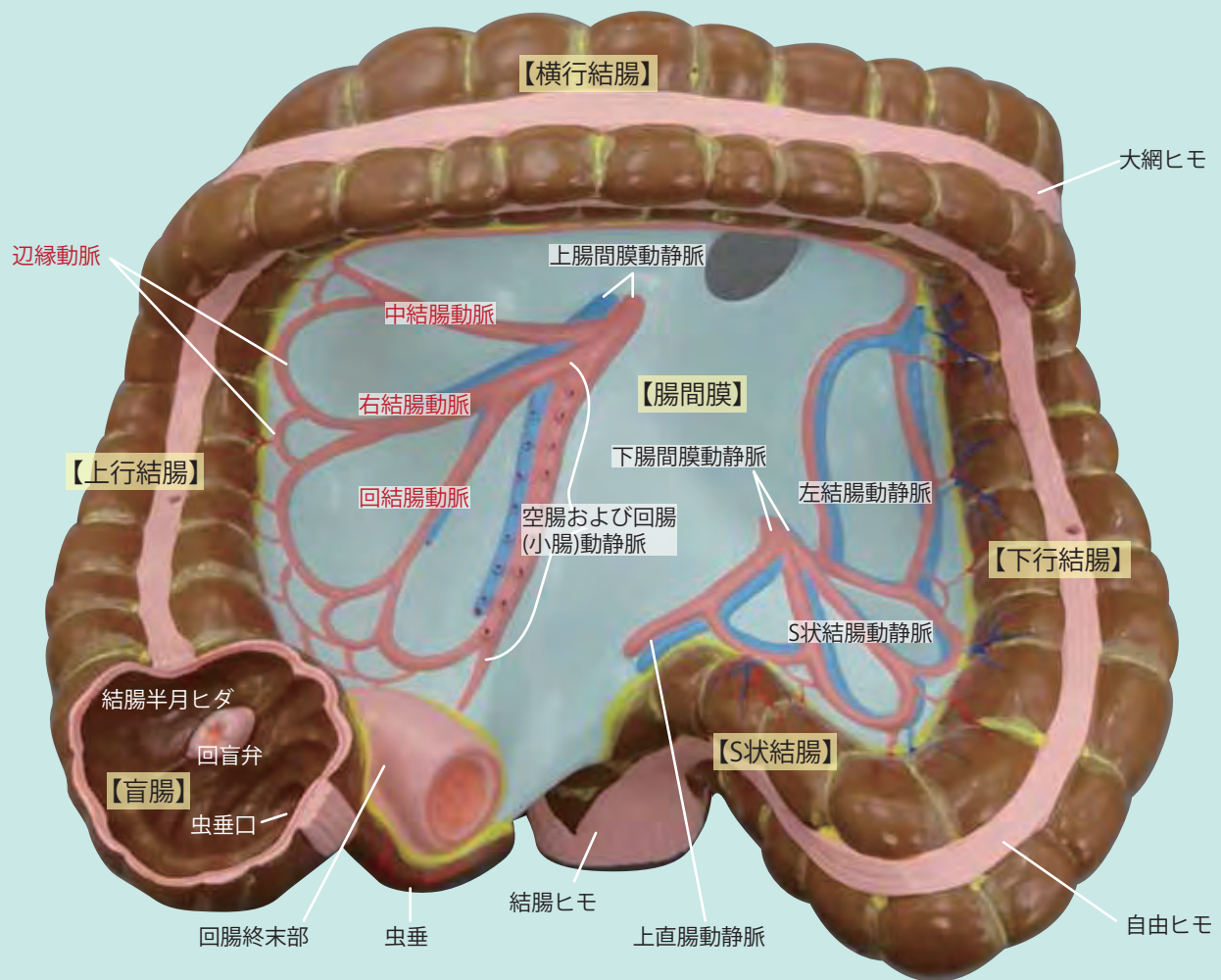
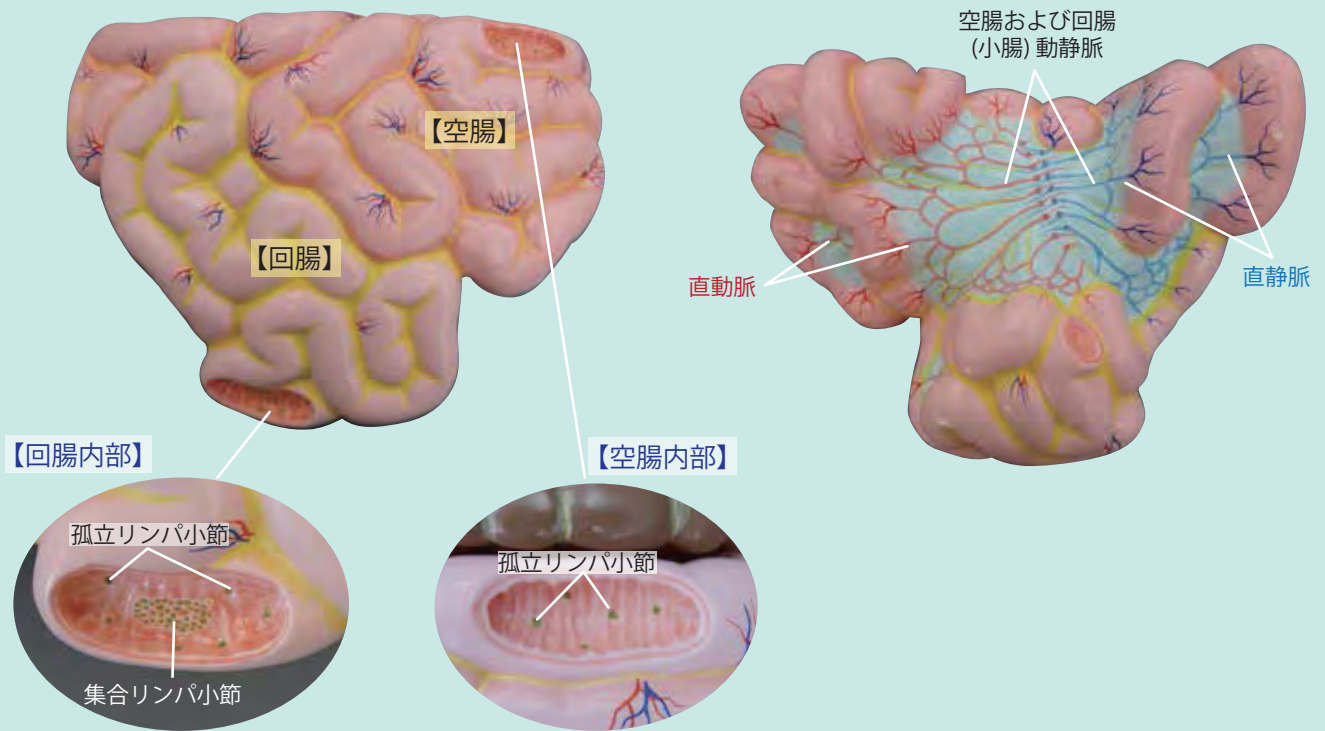
【腎臟断面】



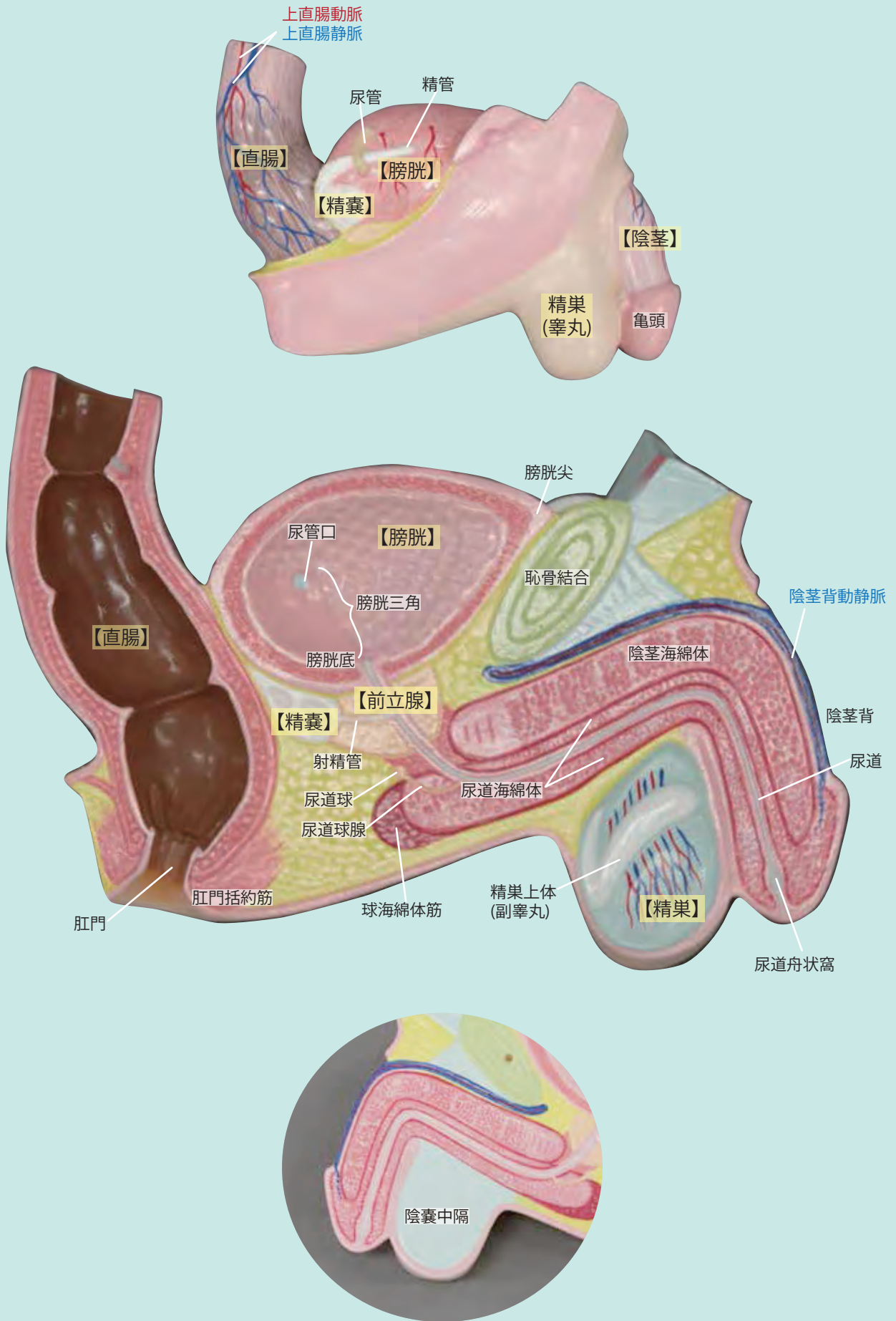
【血管背面】



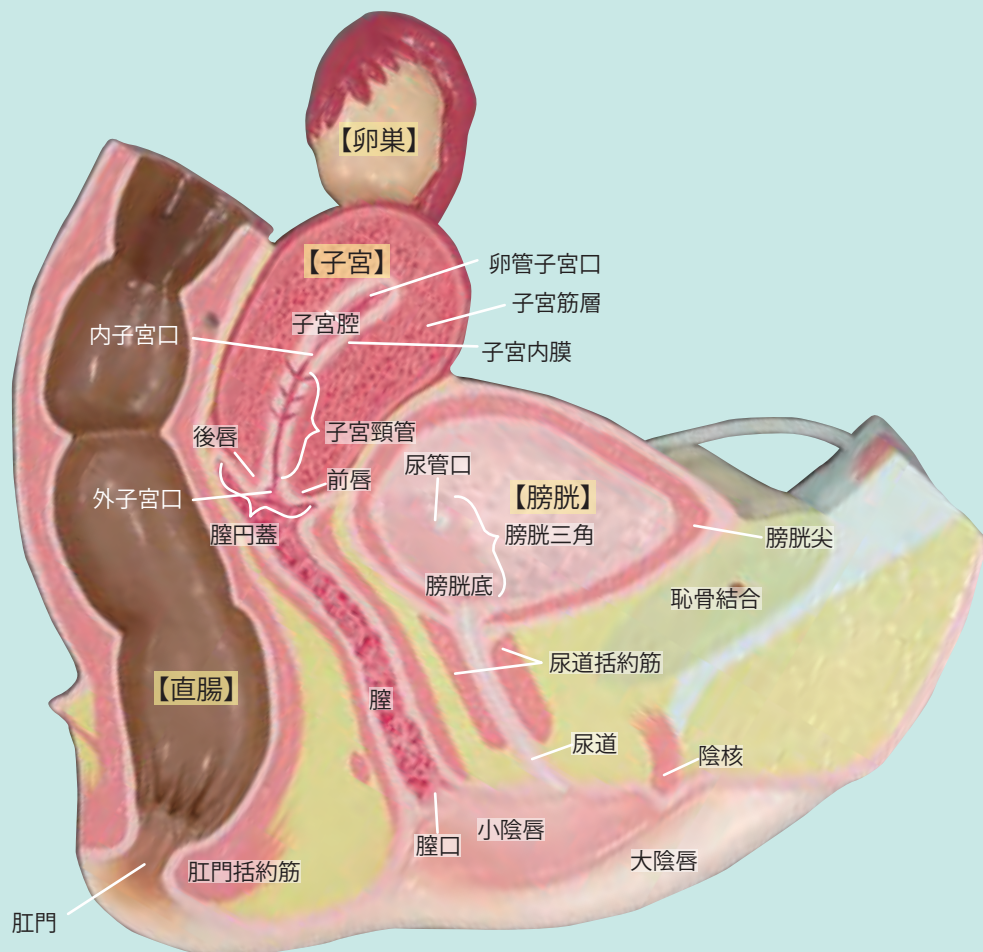
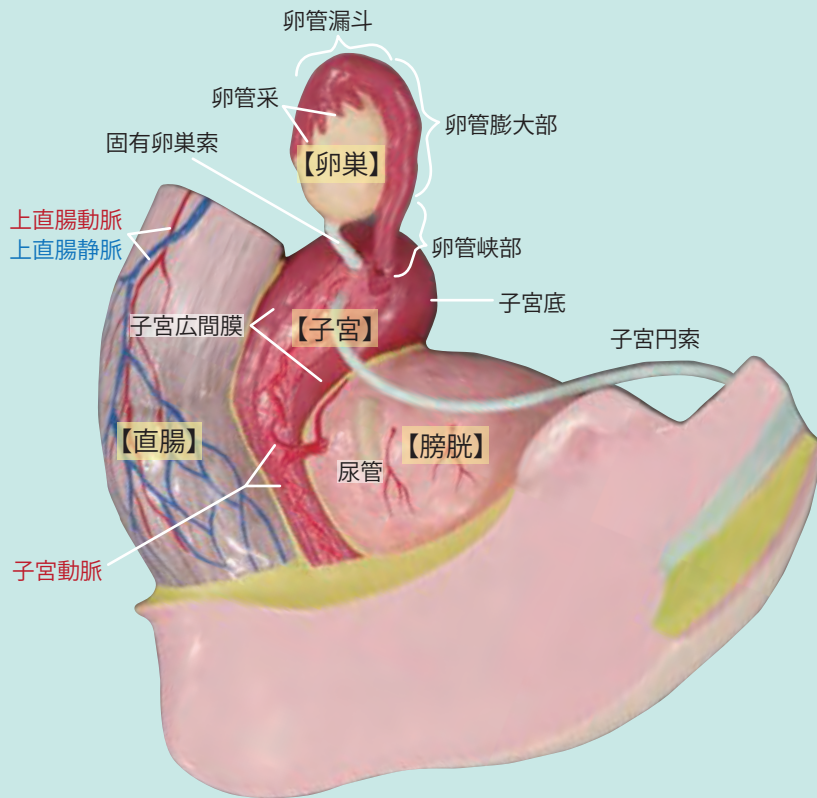
小腸・大腸



男子生殖器

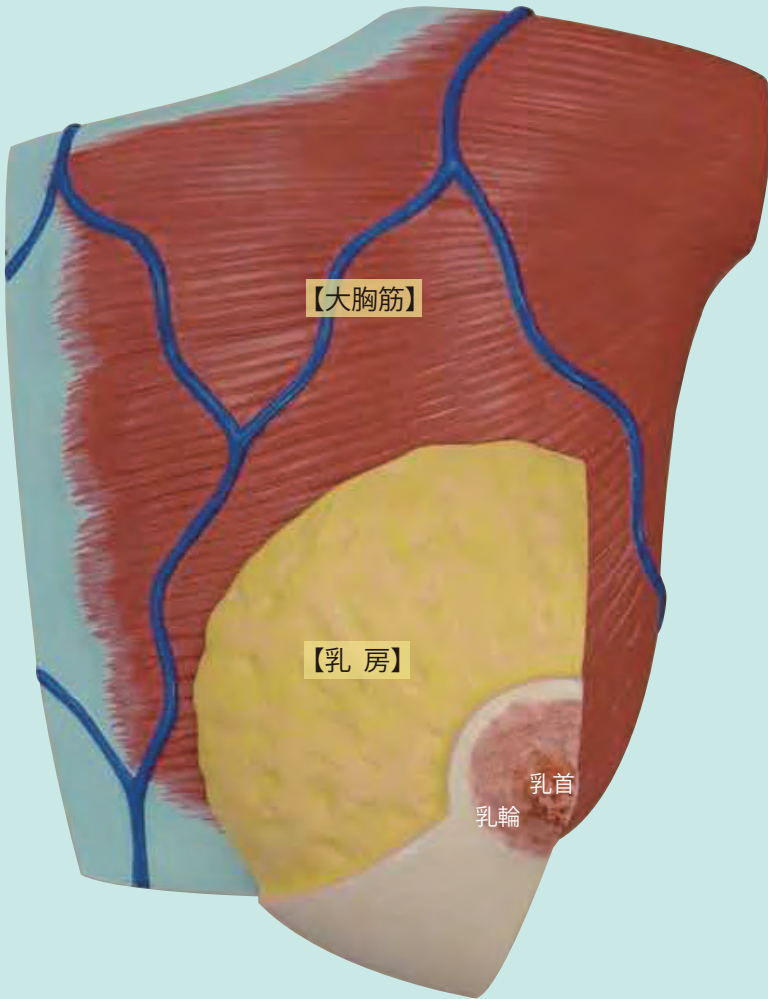


女子生殖器

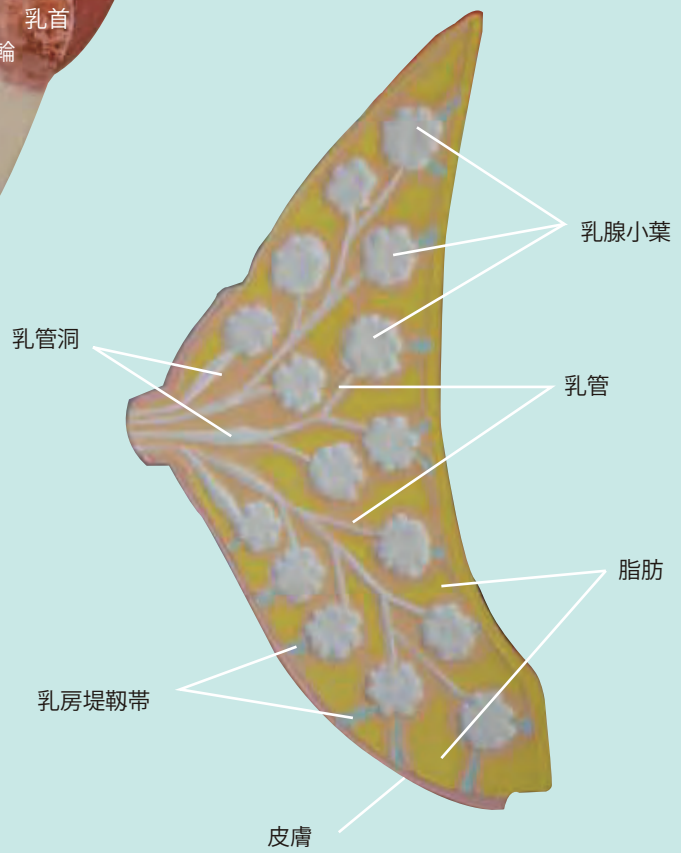


乳房

【大胸筋】

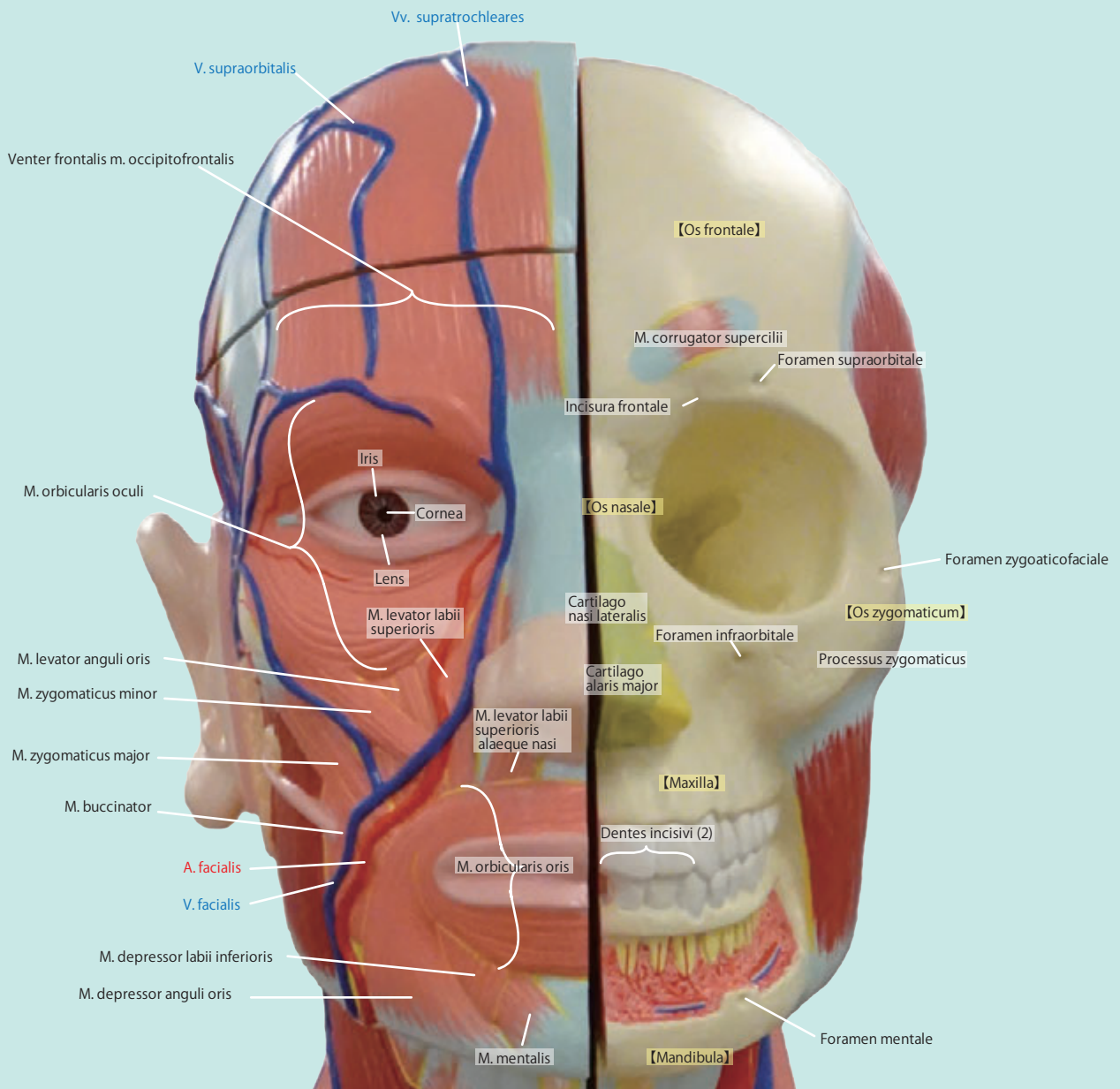
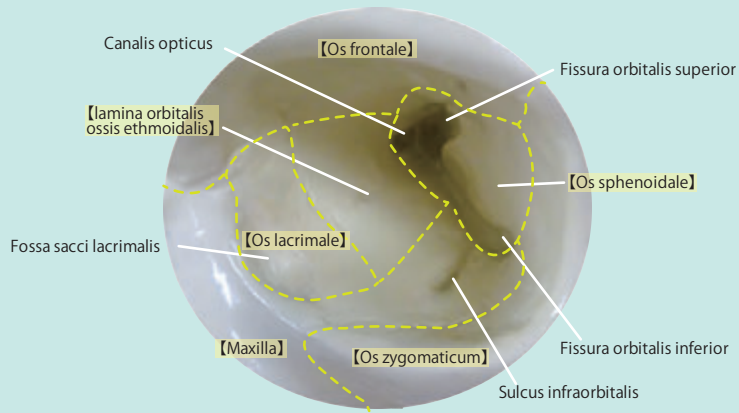


【乳房断面】

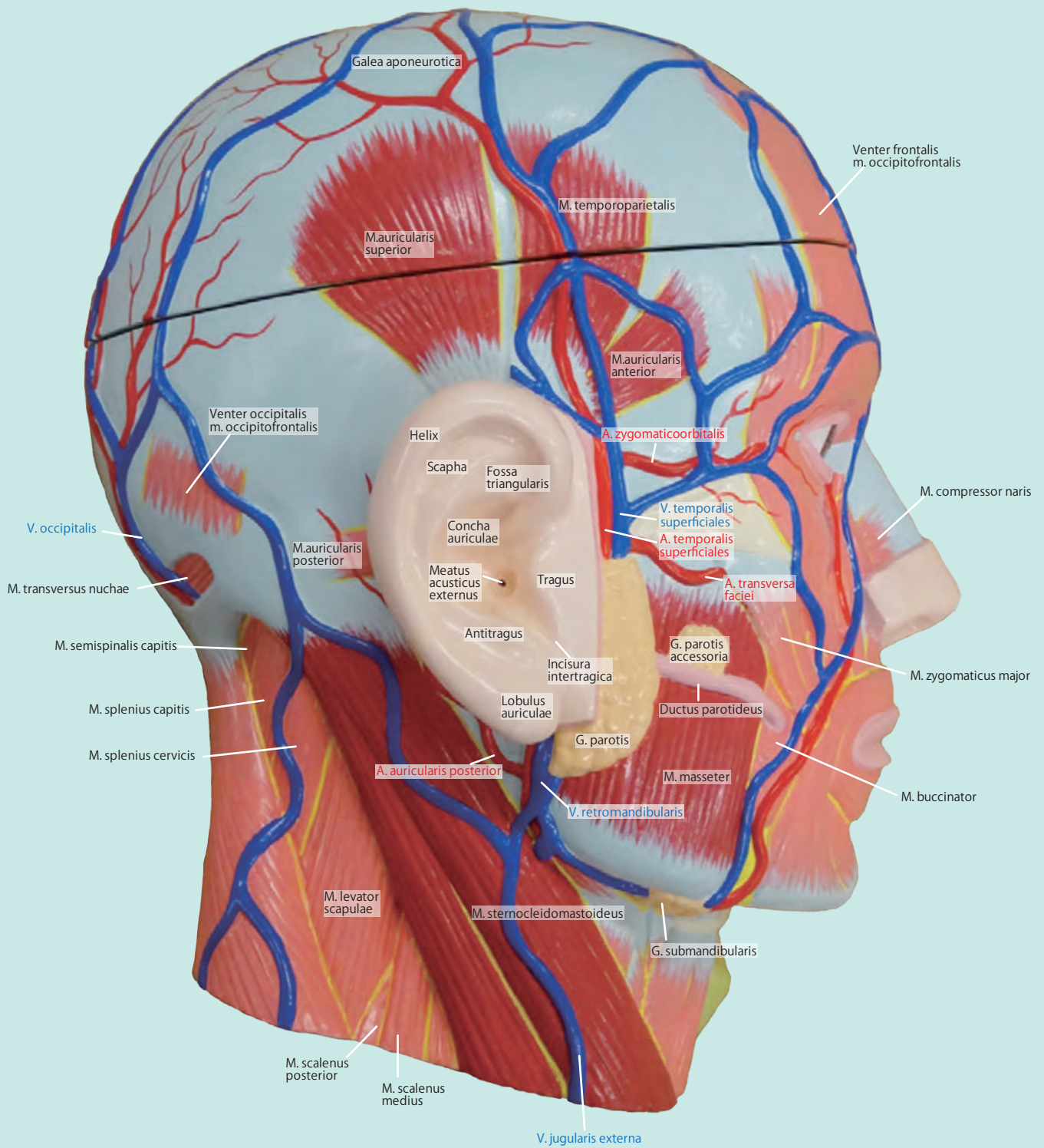


47	Front of head
48	Right side of head
49	Left side of head
50	Back of head / Front of neck
51	Inside skull base
52	Nasopharyngeal larynx
53	Cervical head section
54	Parts of the brain
55	Midsection of the brain
56	Brain cross section / Bottom surface
57	Chest / upper arm
58	Upper body back
59	Abdomen / Thigh
60	Buttocks / Thigh
61	Chest-abdominal wall (front)
62	Chest wall (Posterior)
63	Abdominal wall (Posterior)
64	Pelvic cavity
65	Lumbar
66	Lung
67	Trachea / esophagus
68	Heart
69	Atria / Ventricles
70	Diaphragm
71	Liver
72	Stomach
73	Pancreas / Duodenum
74	Kidney
75	Intestines
76	Male reproductive organs
77	Female reproductive organs
78	Breast

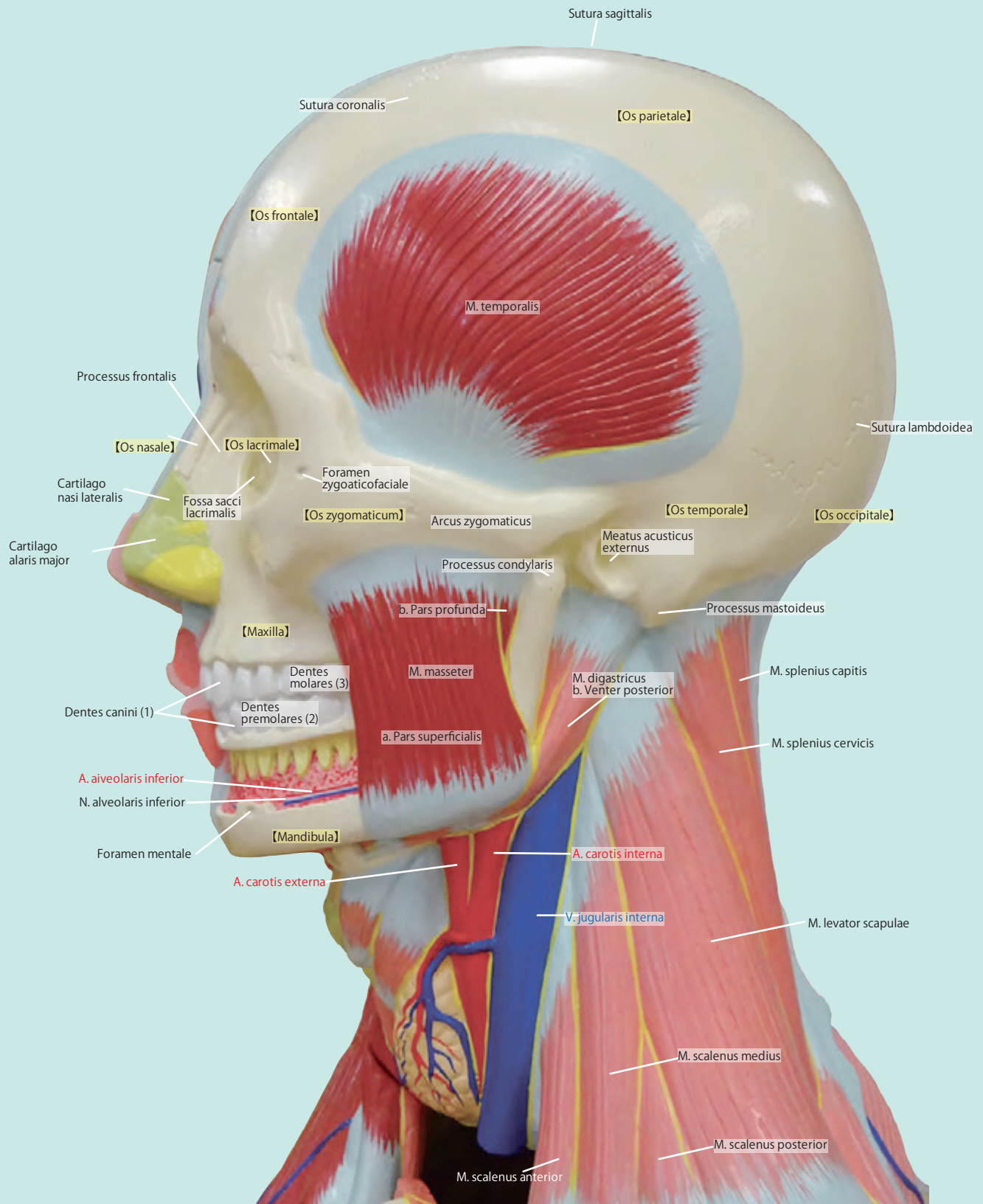
Front of head



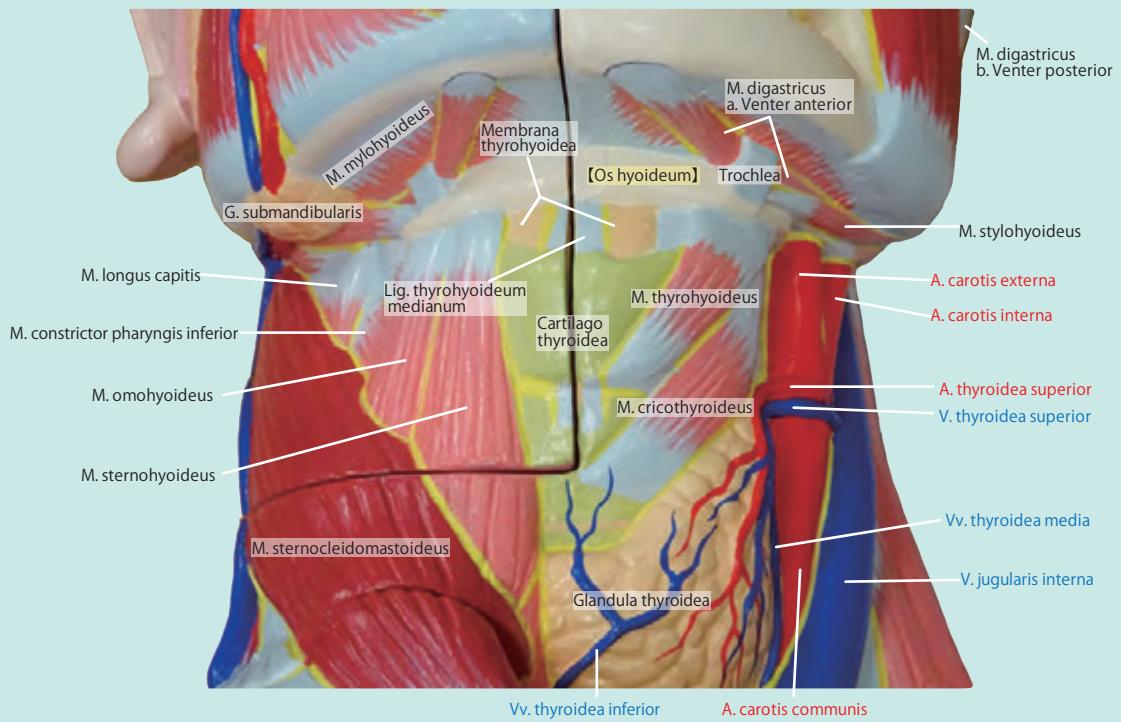
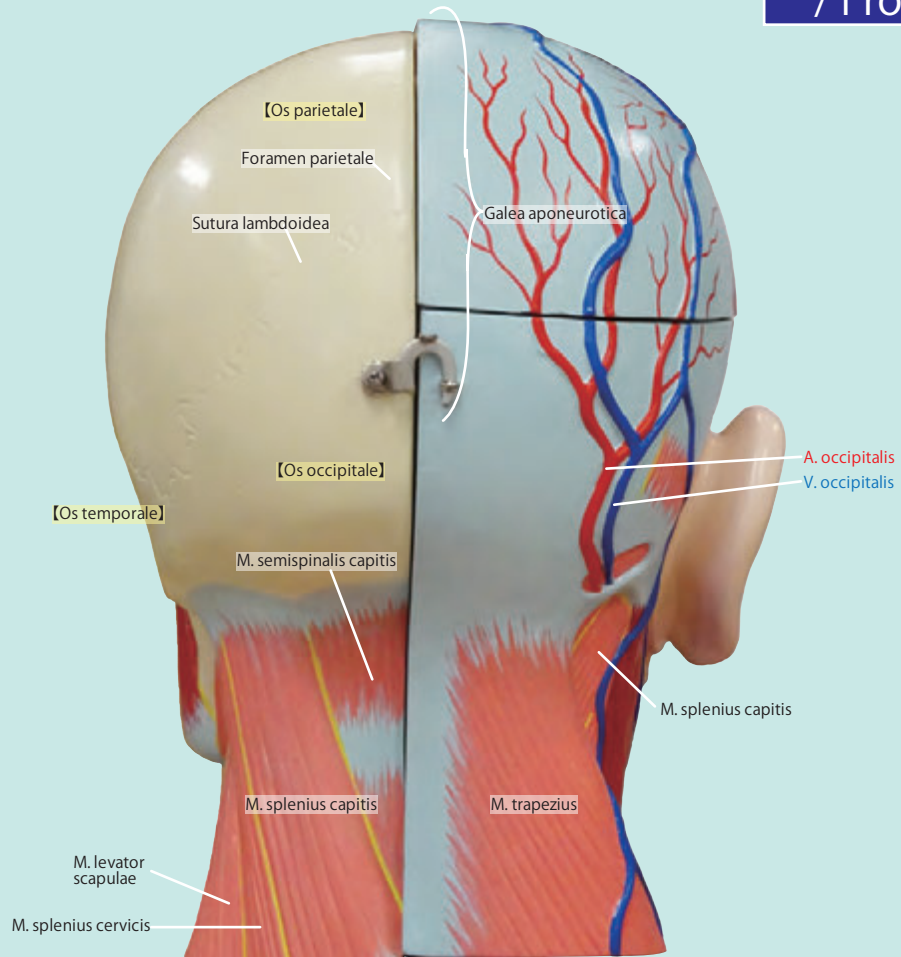
Right side of head



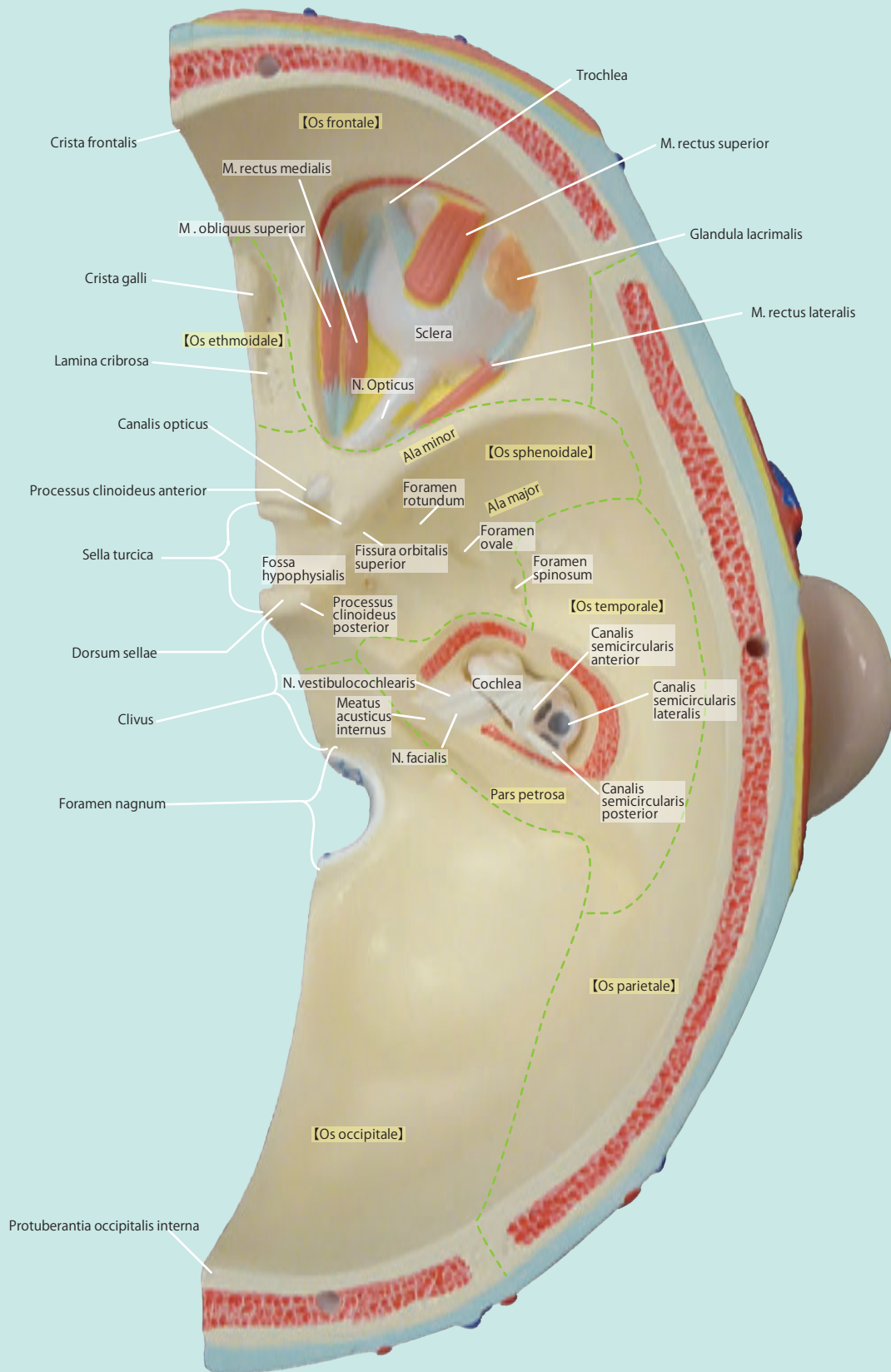
Left side of head



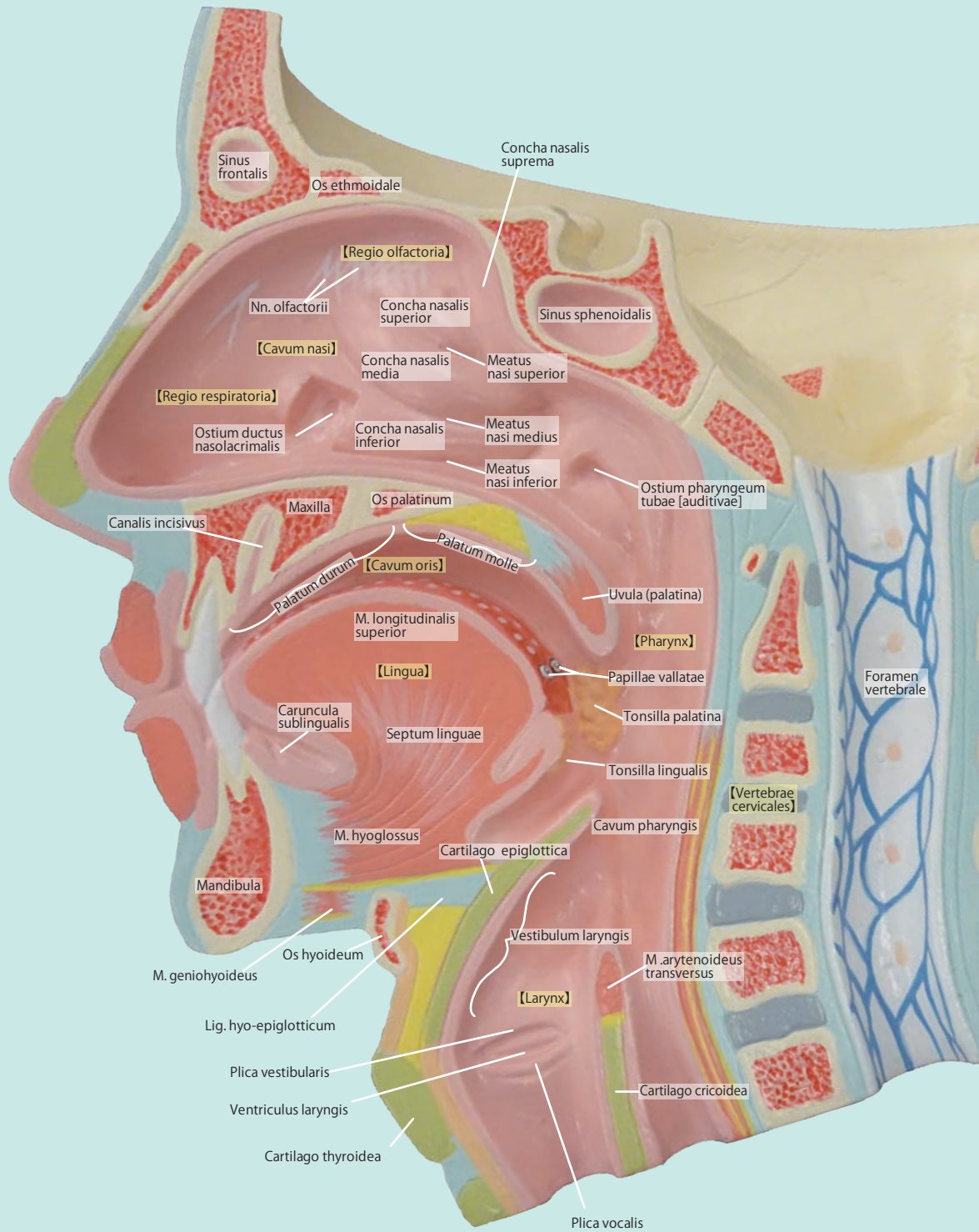
Back of head / Front of neck



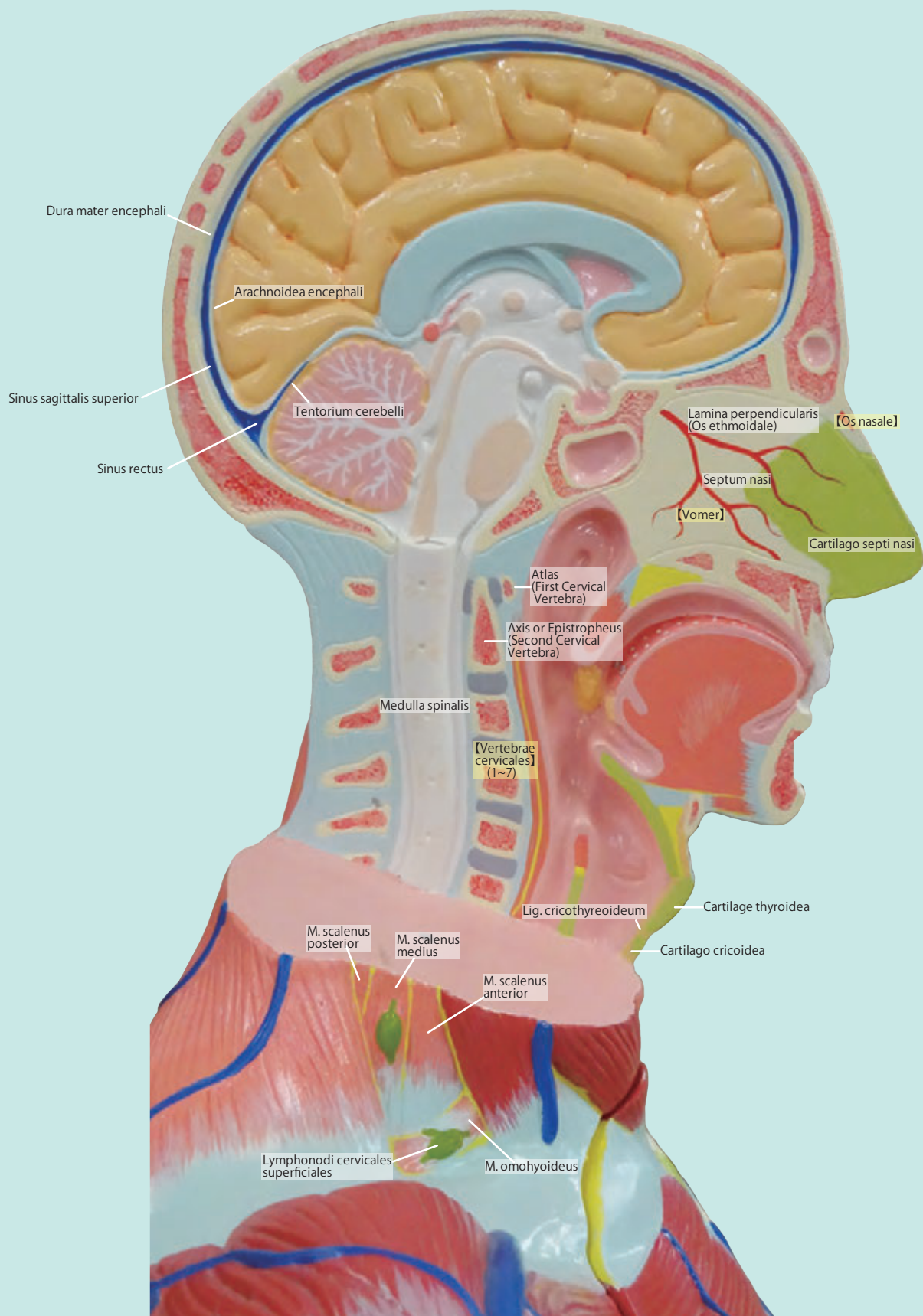
Inside skull base



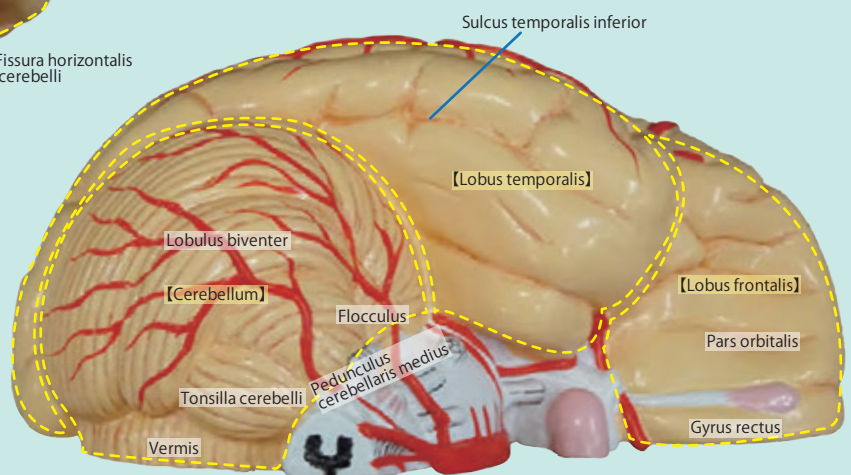
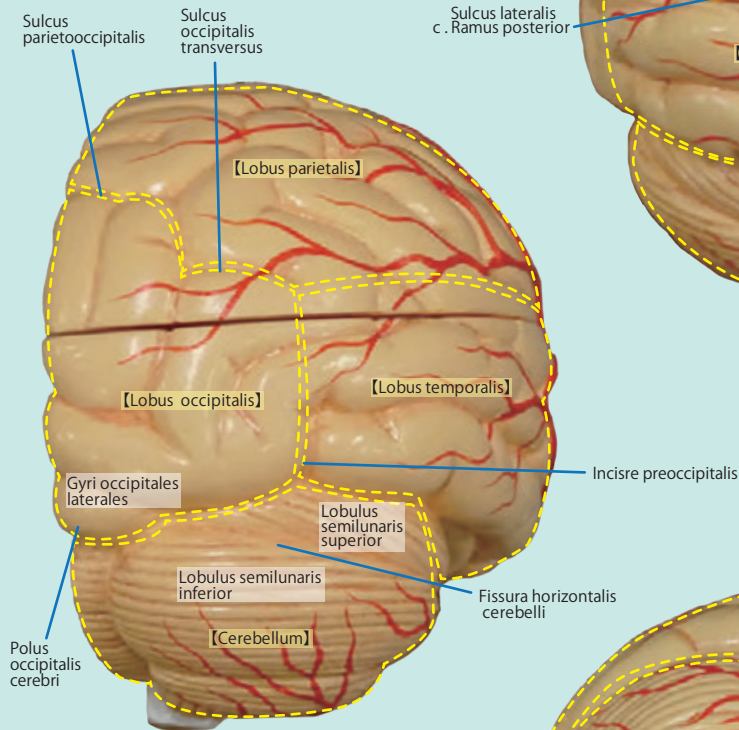
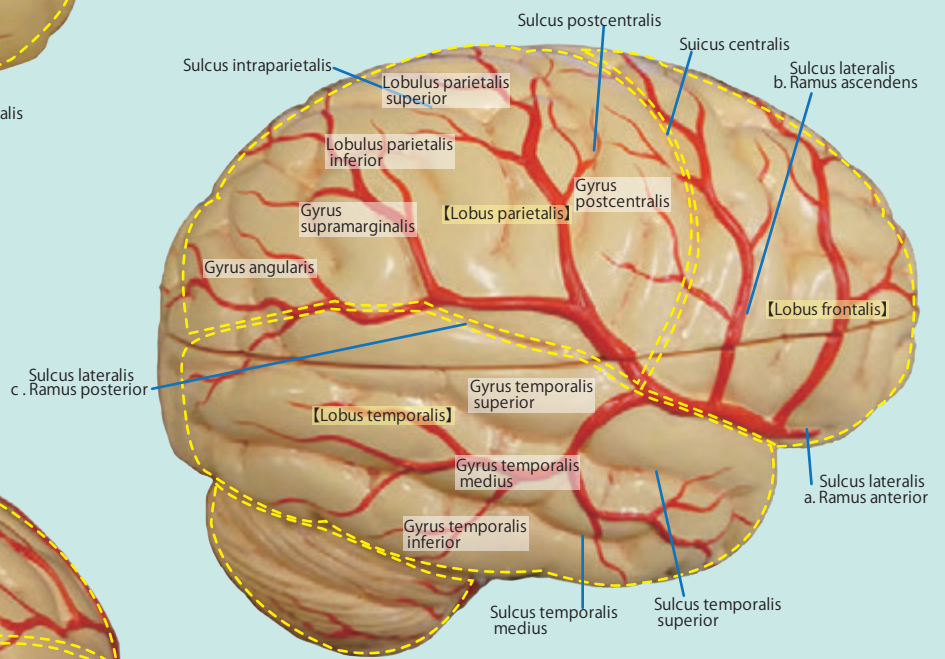
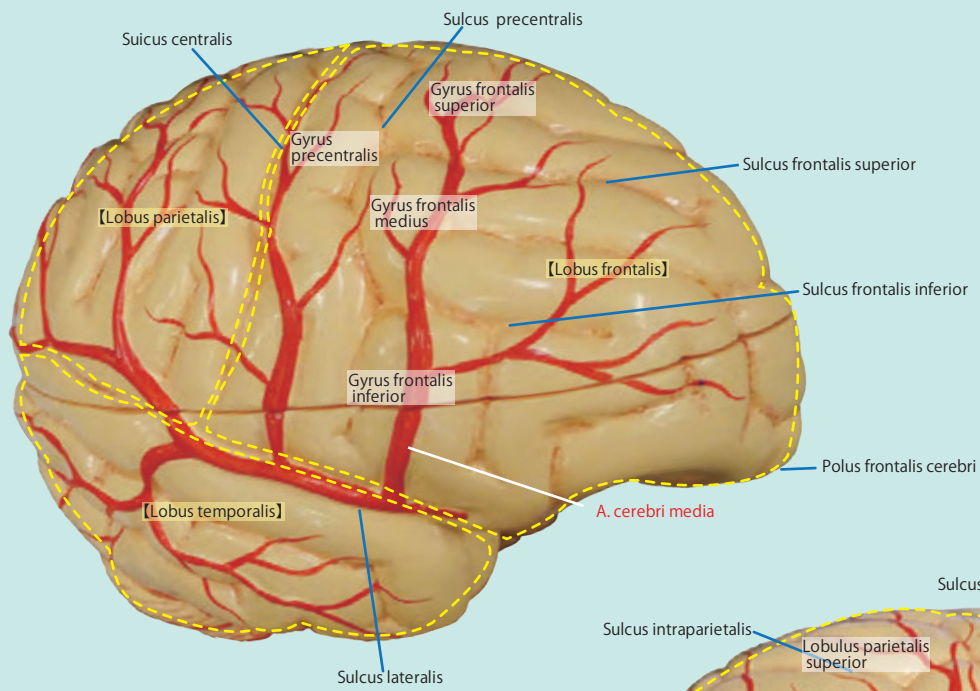
Nasopharyngeal larynx



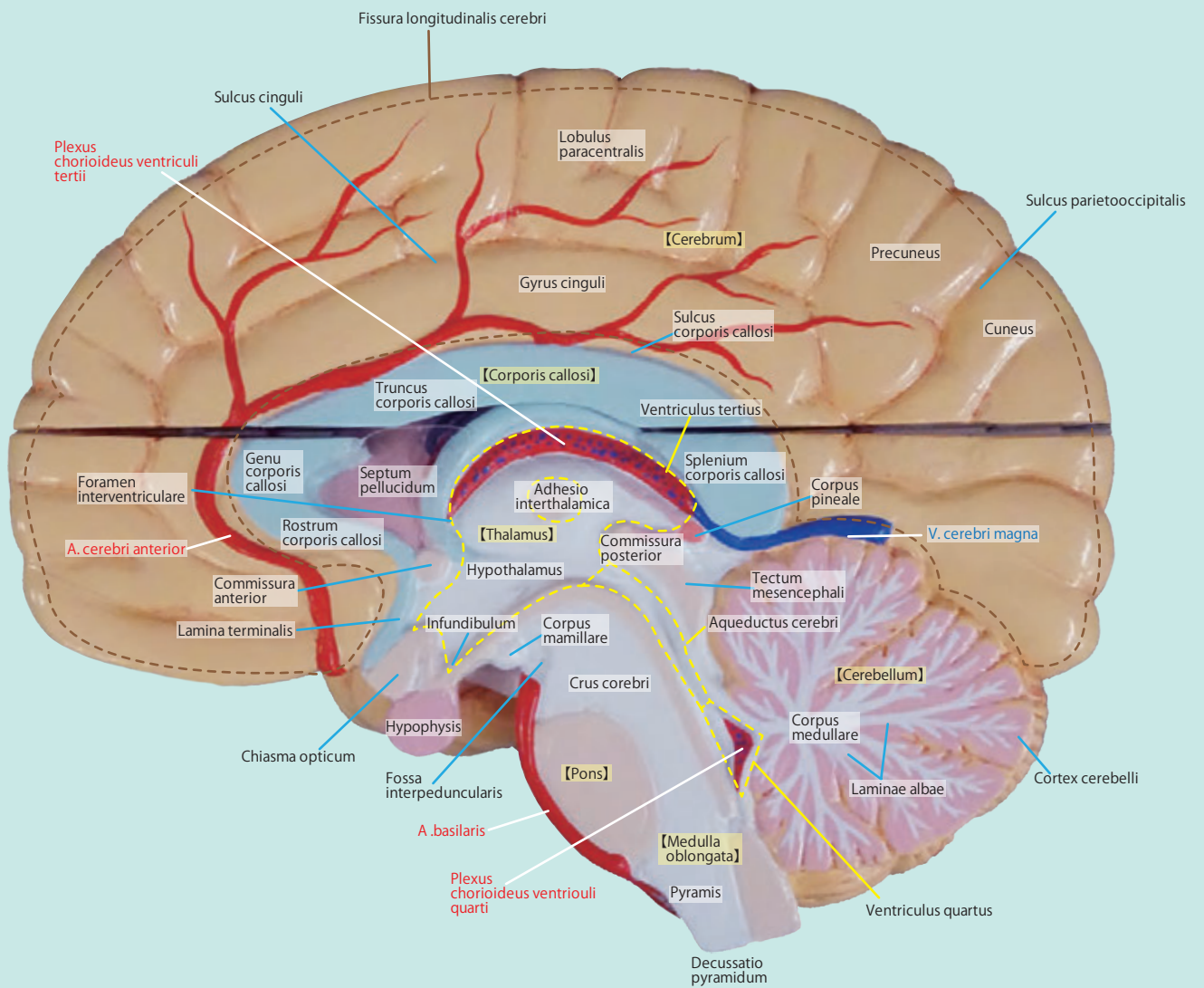
Cervical head section



Parts of the brain

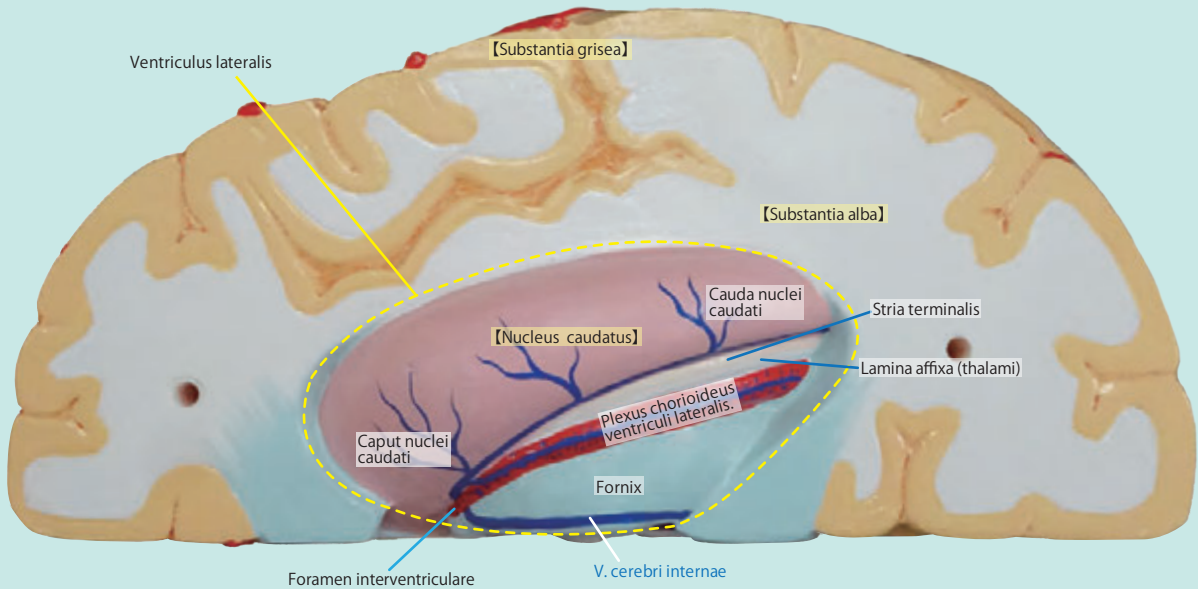


Midsection of the brain

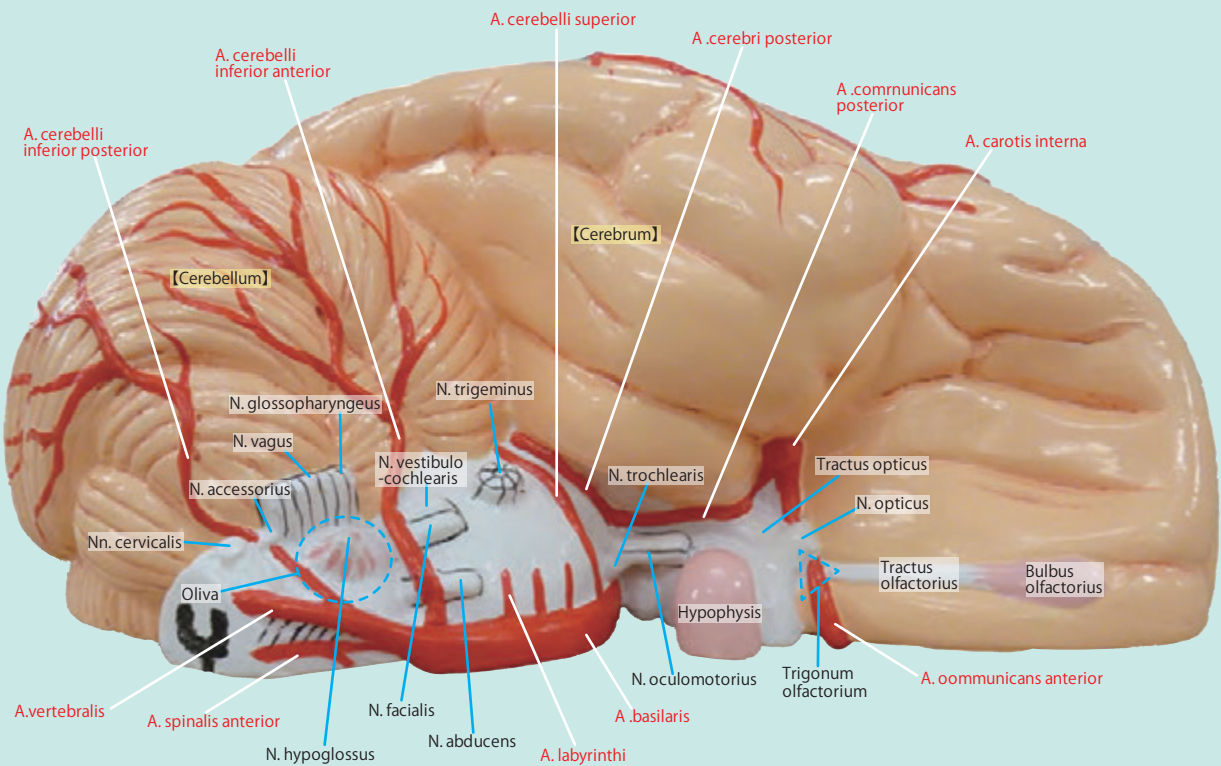


Brain cross section /Bottom surface

【Cross section】

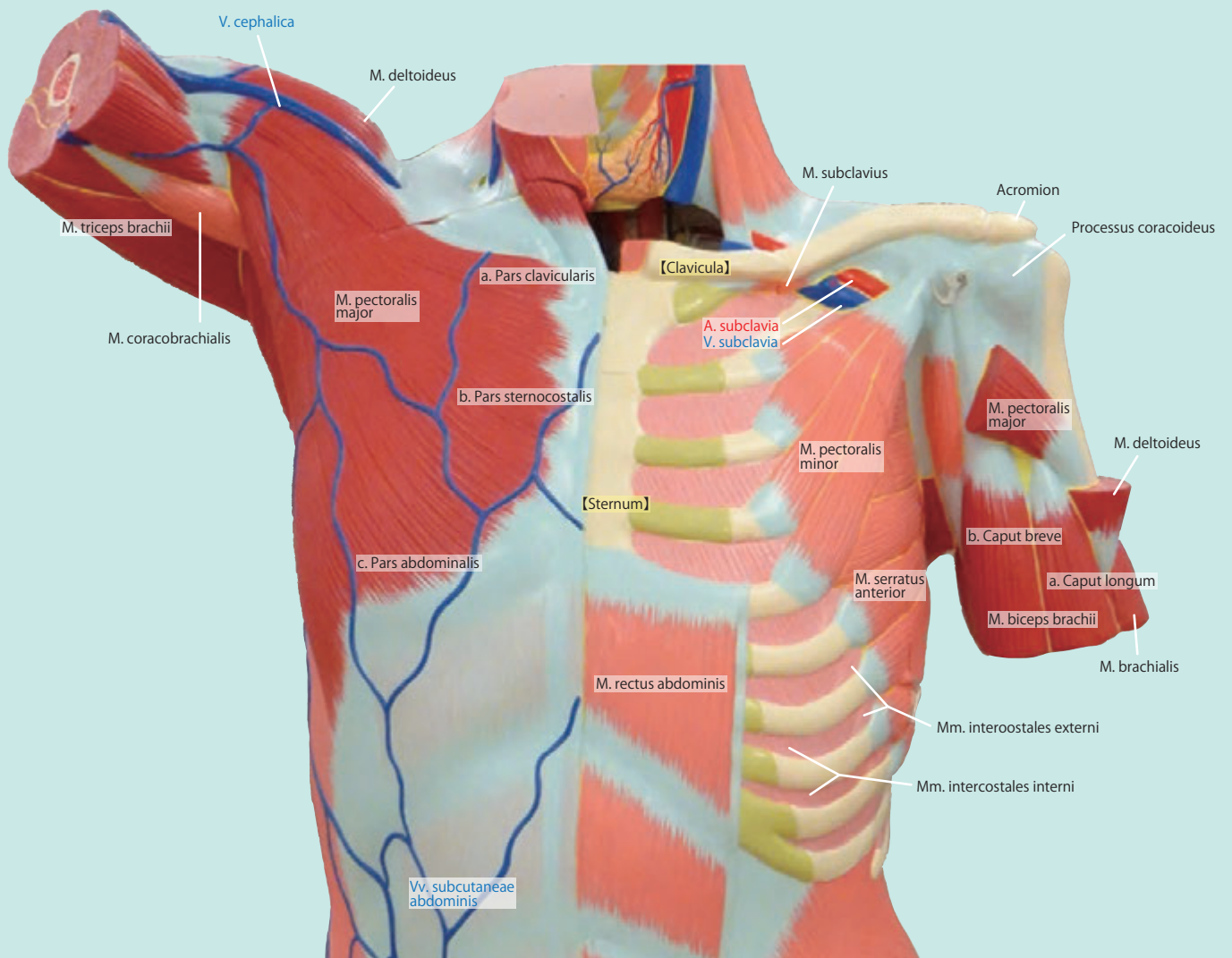
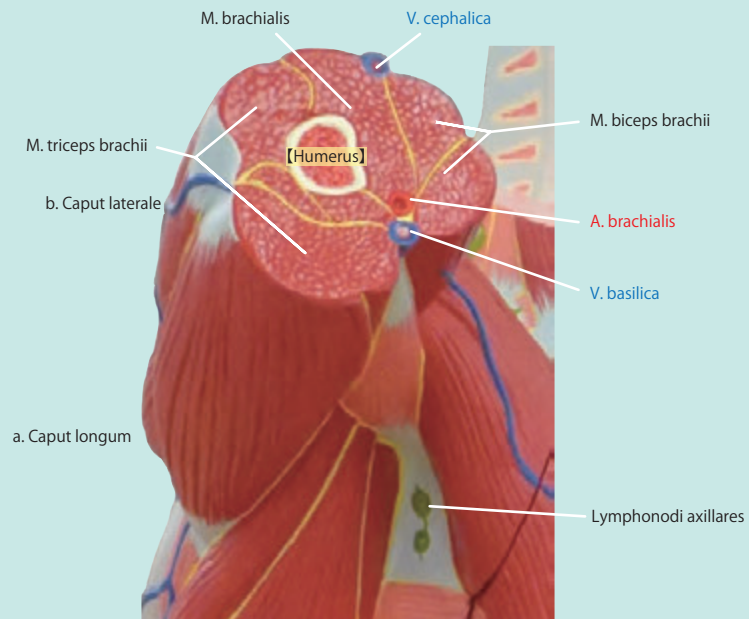


【Bottom】

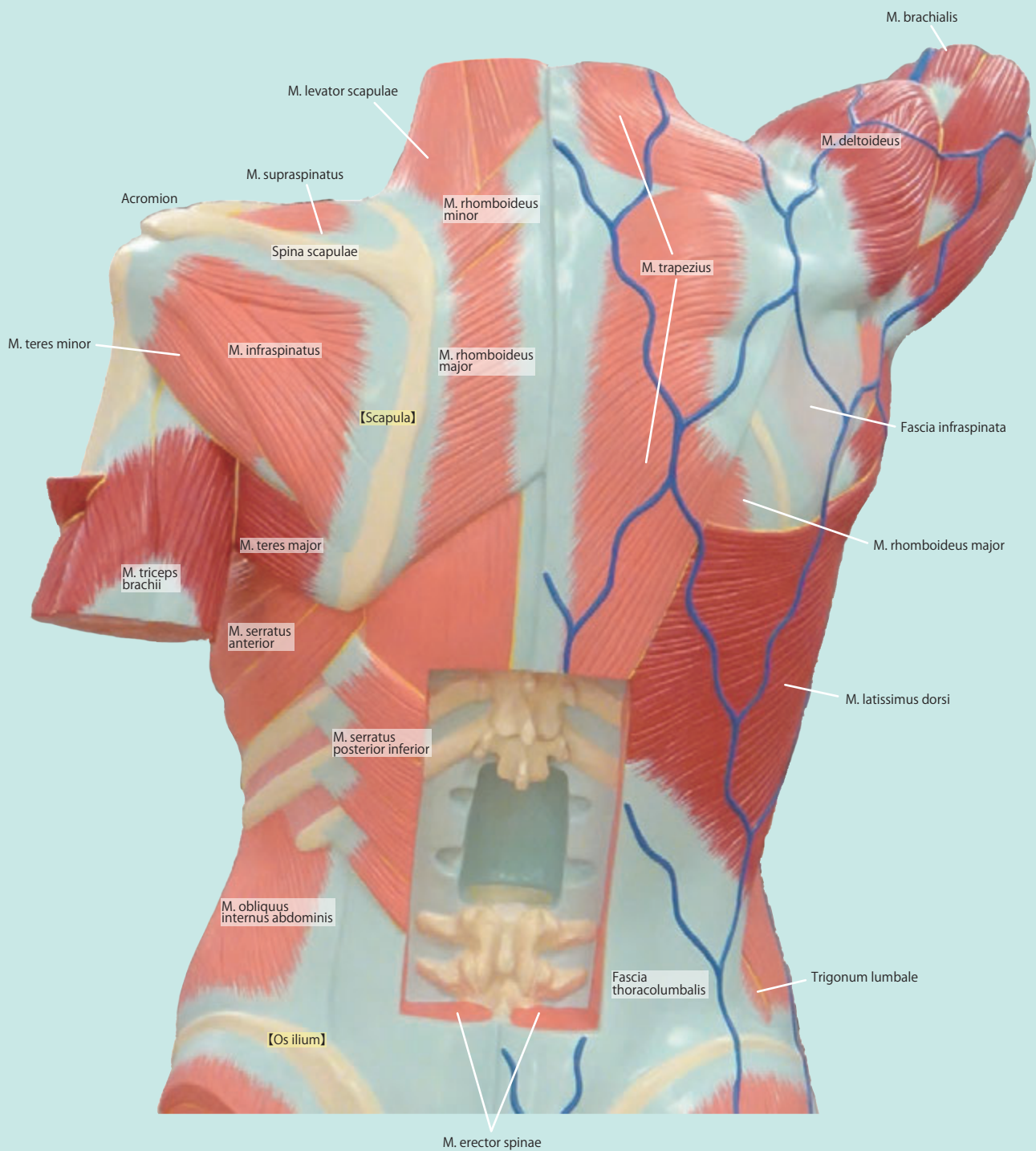


Chest/Upper arm

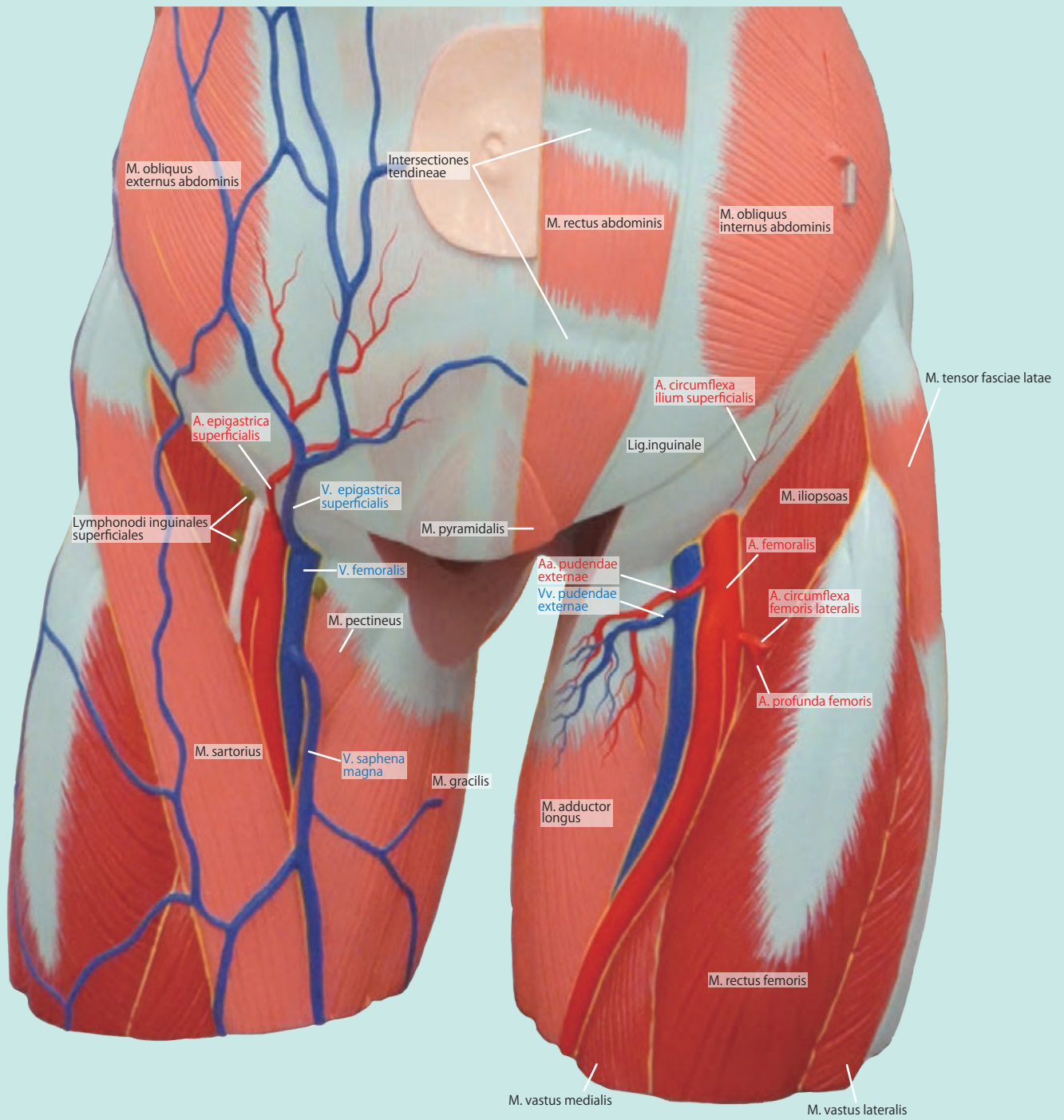
[Cross section of upper arm]



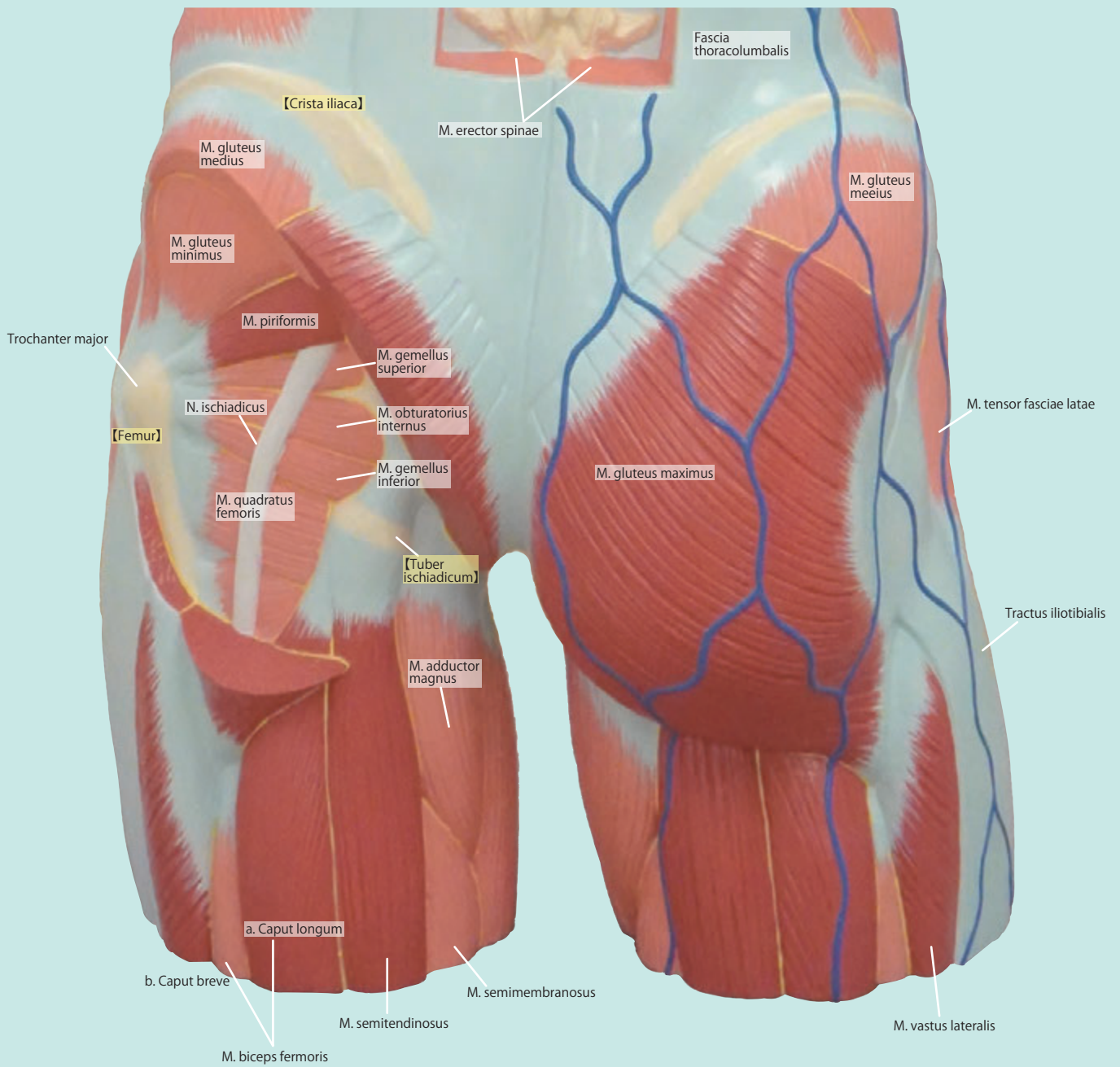
Upper body back



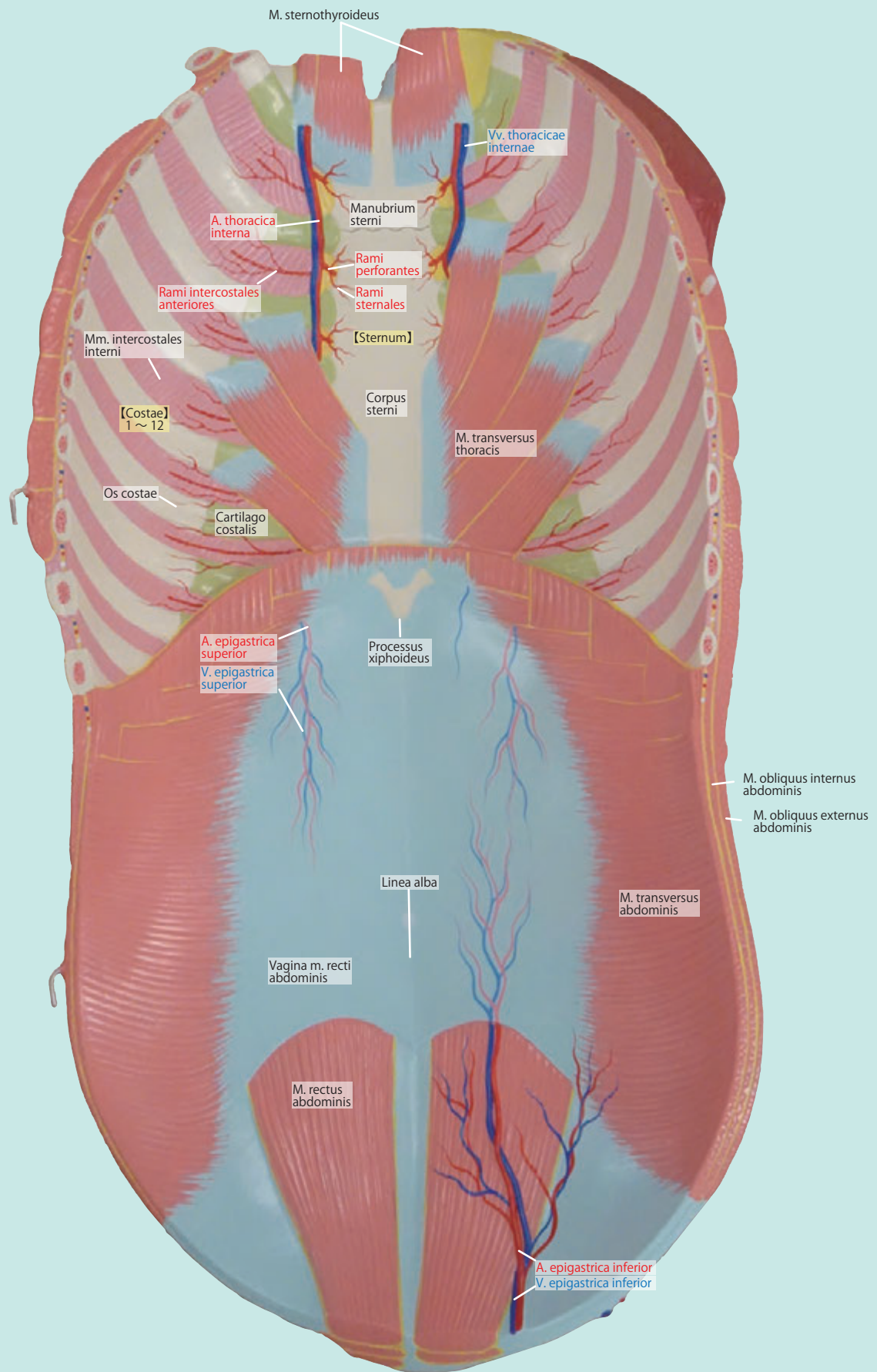
Abdomen/ Thigh



Buttocks/ Thigh

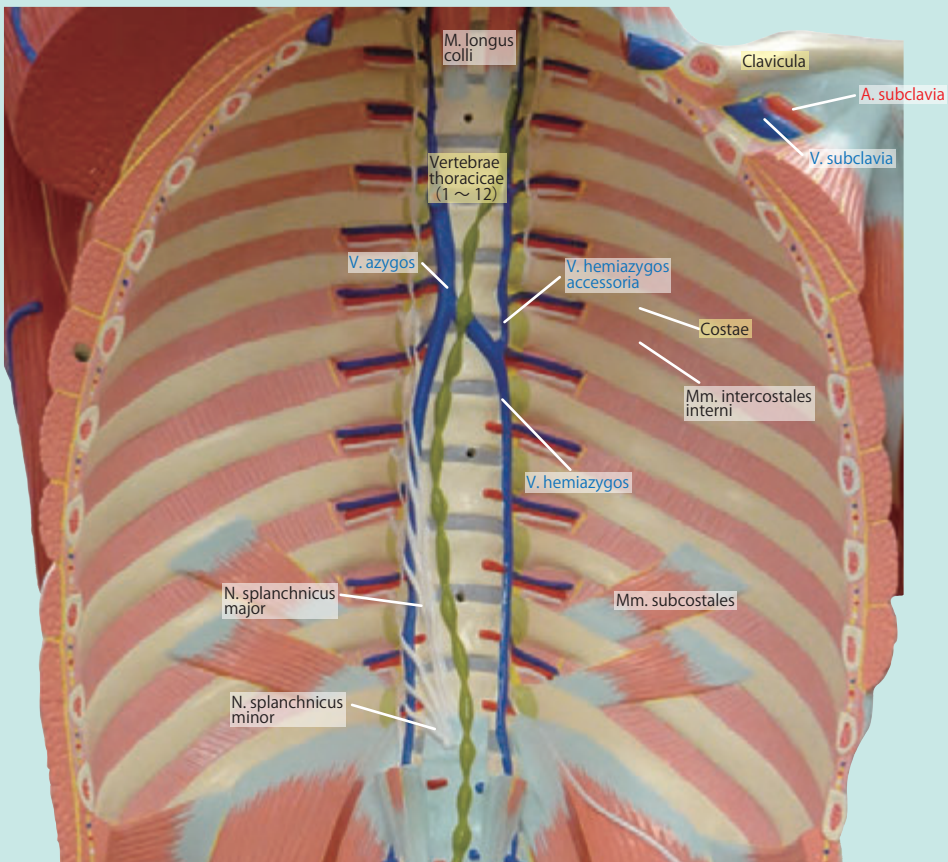
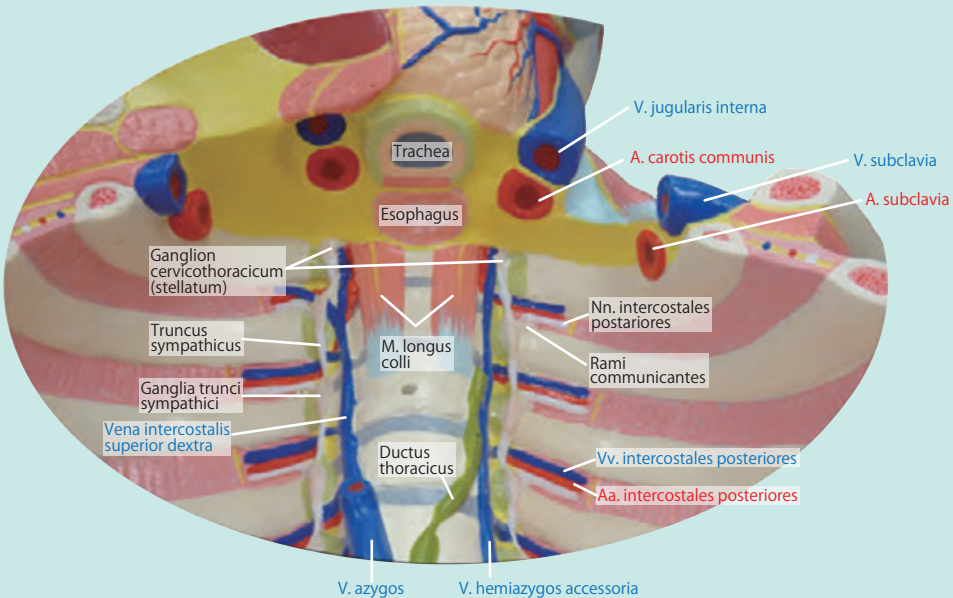


Chest-abdominal wall (front)

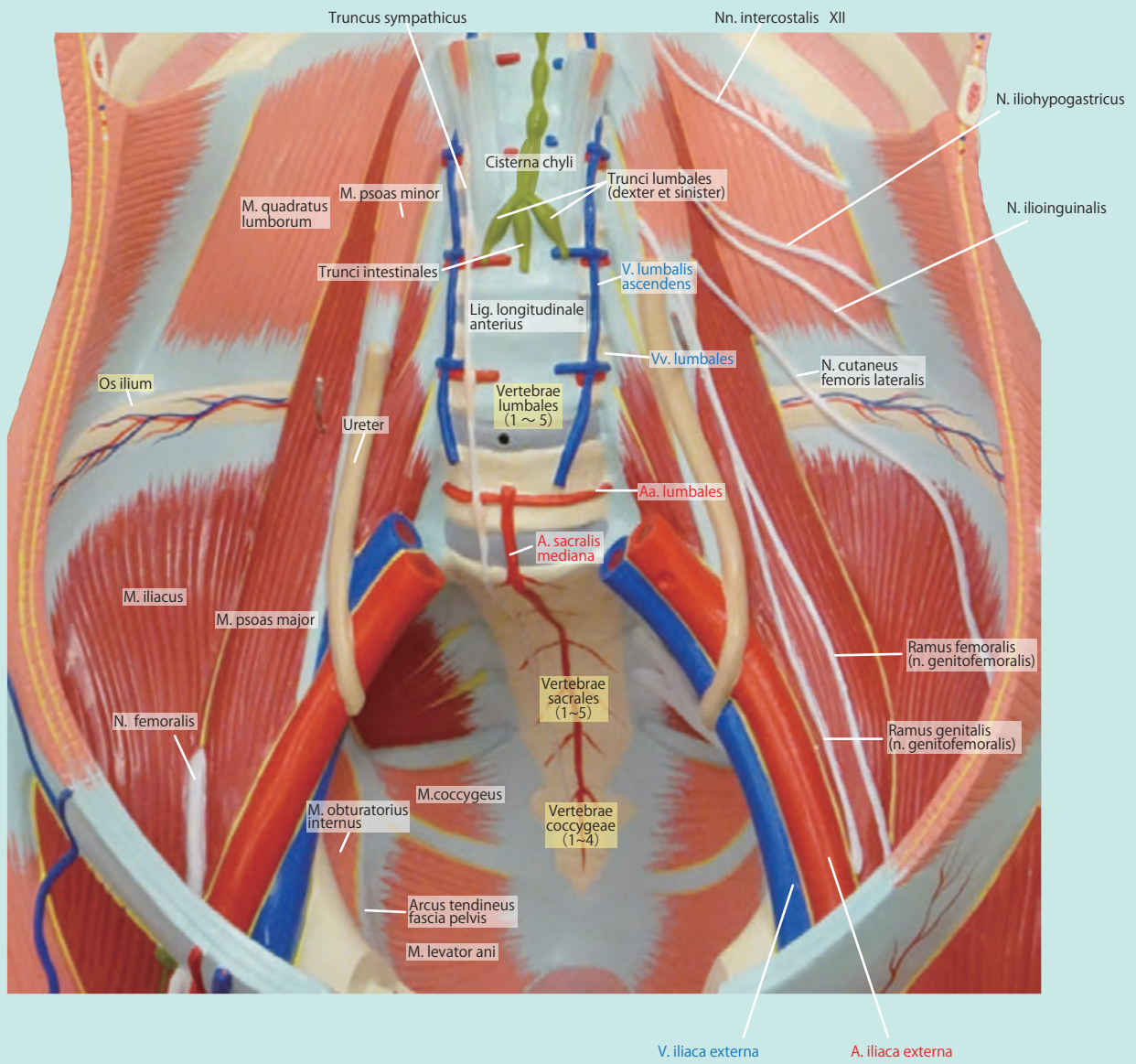


Chest wall (Posterior)

【Upper part】

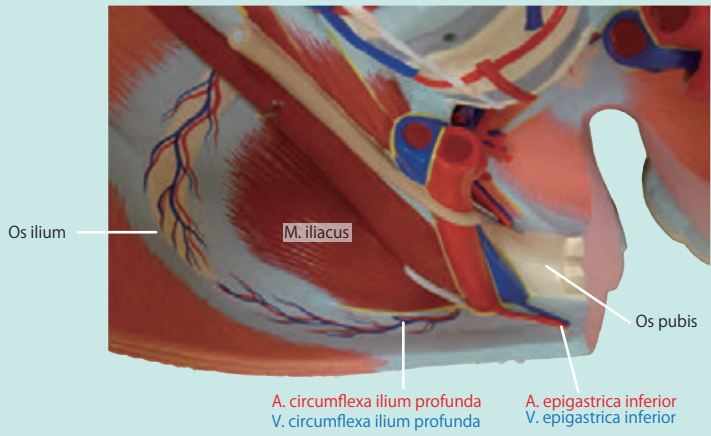


Abdominal wall (Posterior)

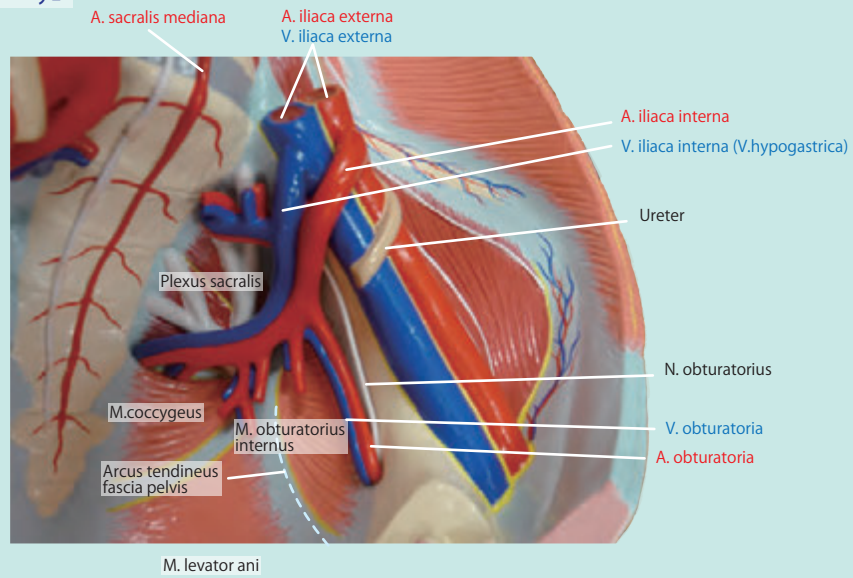


Pelvic cavity

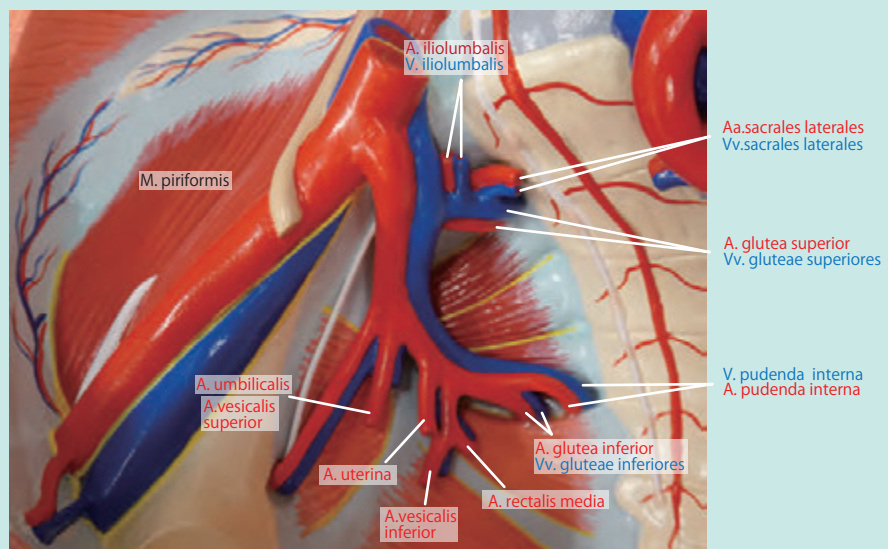
【Right front abdominal wall】



【Left side of pelvic cavity】

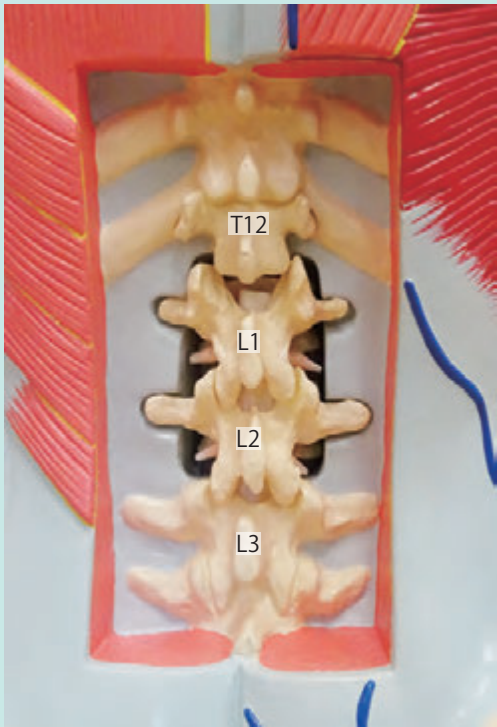


【Blood vessels】

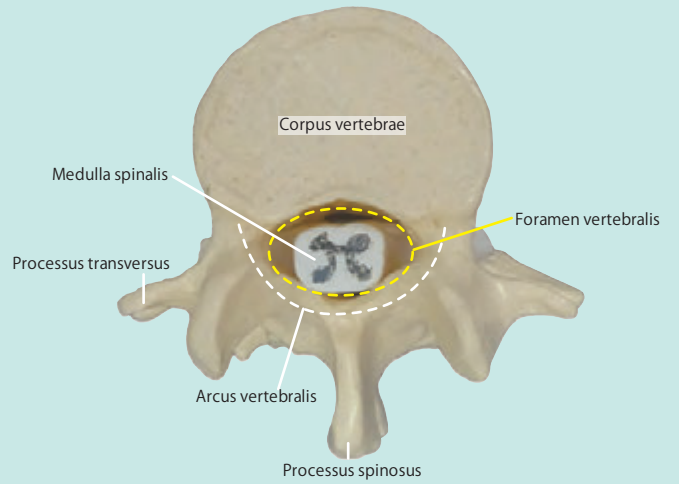


Lumbar

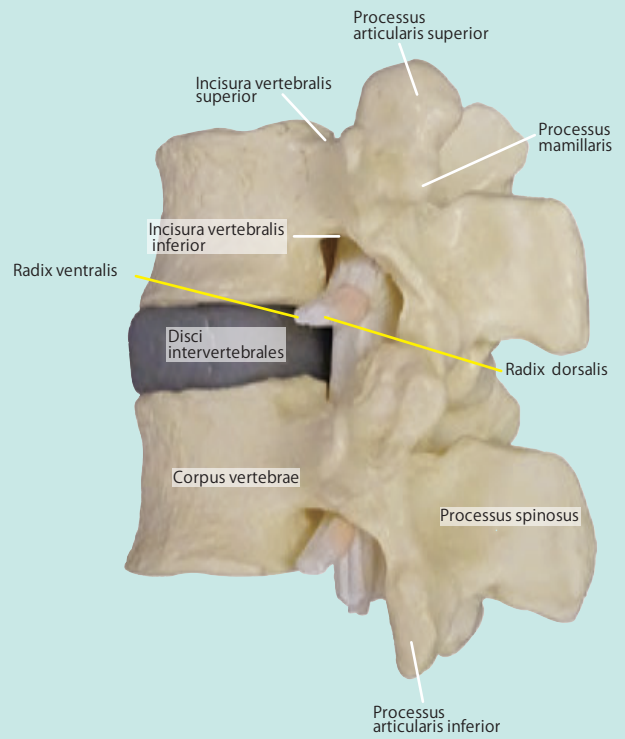
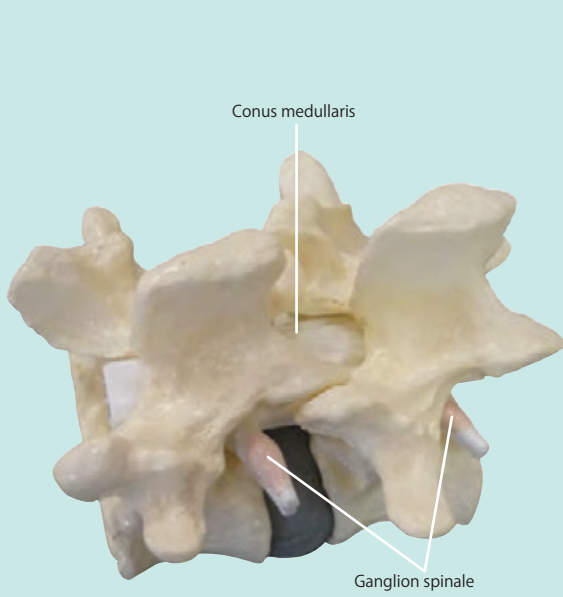
【spine】



【Top】

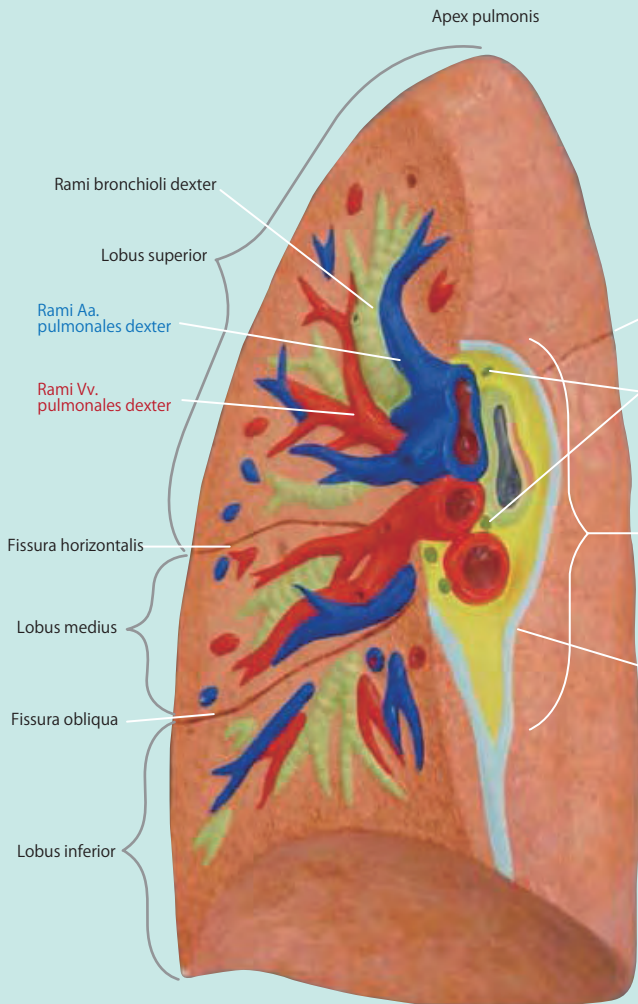


【Left side】

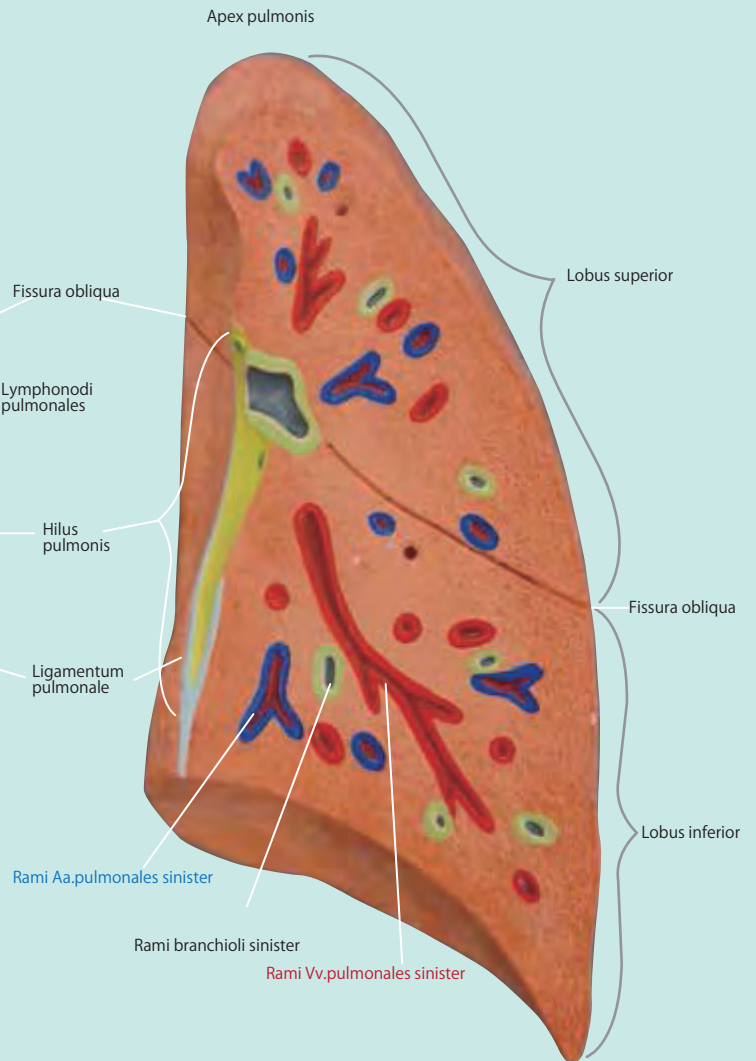


Lung

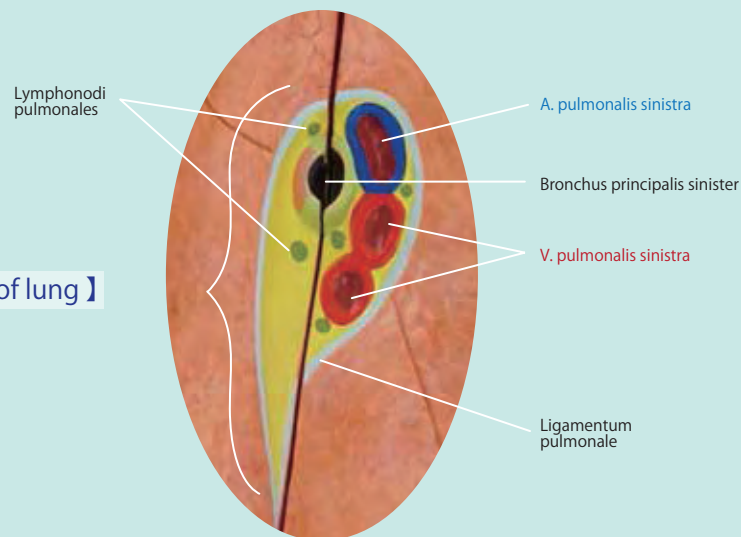
【 Right lung cross section 】



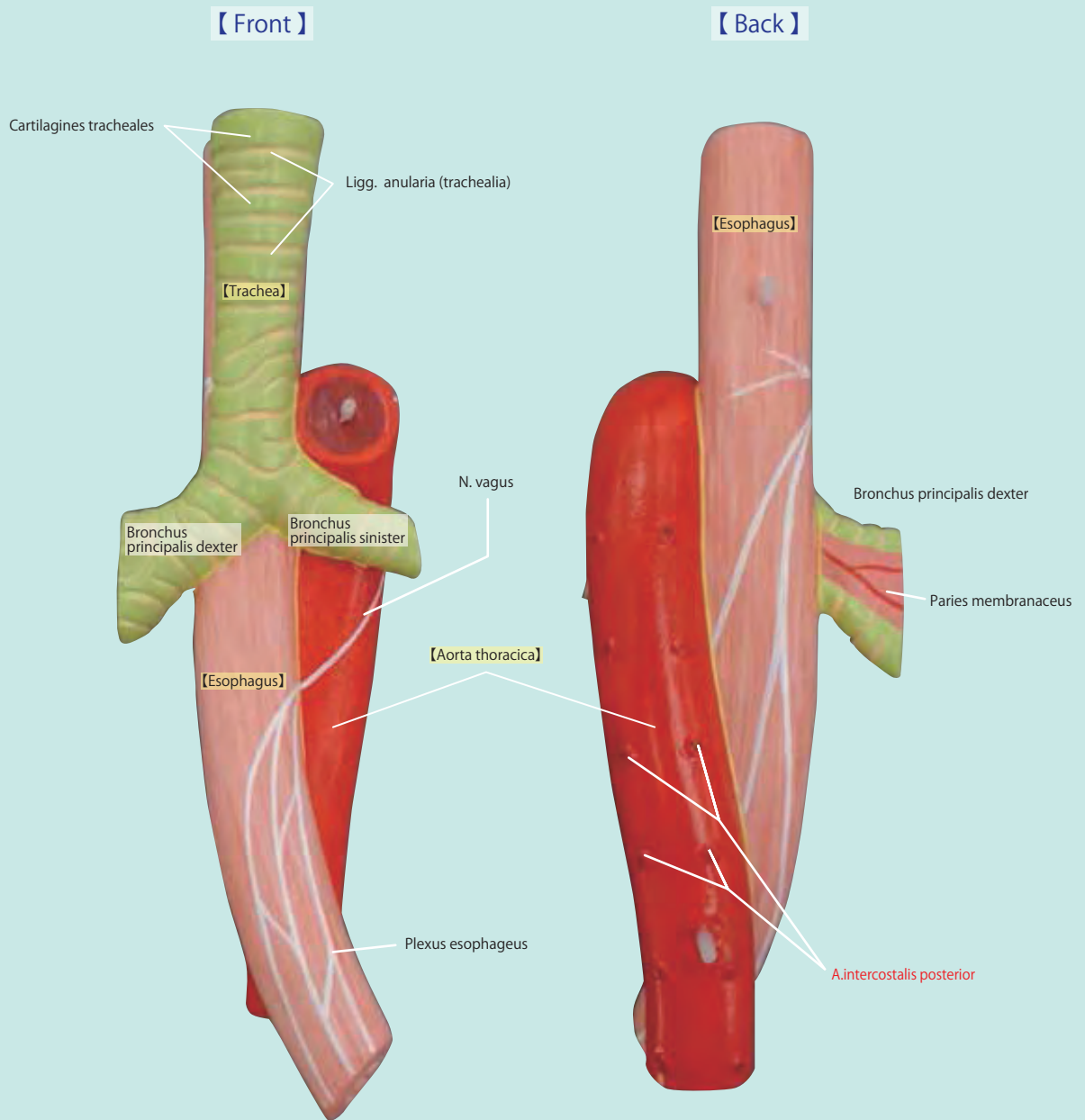
【 Left lung cross section 】



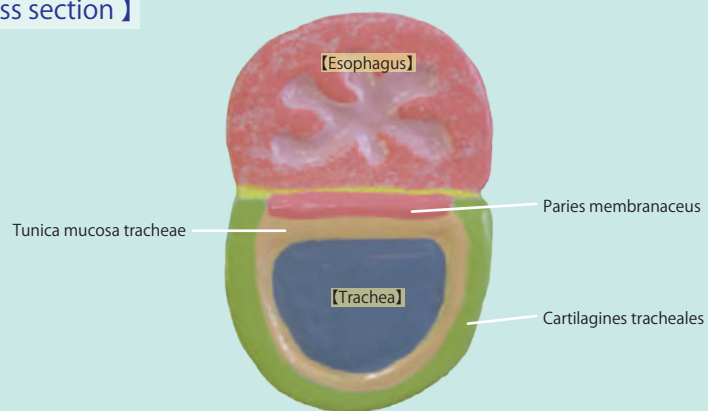
【 Hilum of lung 】



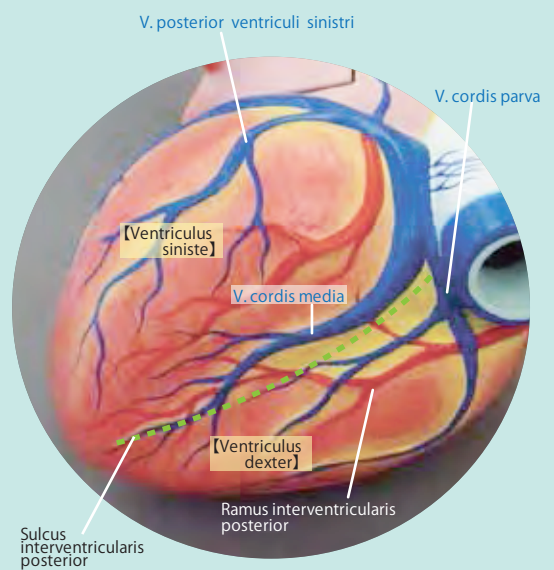
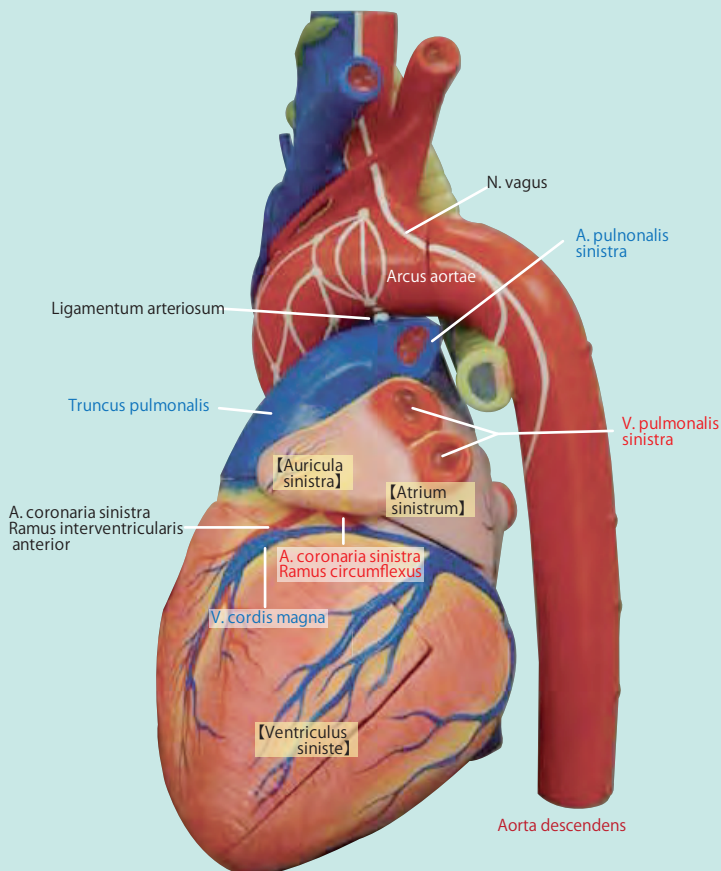
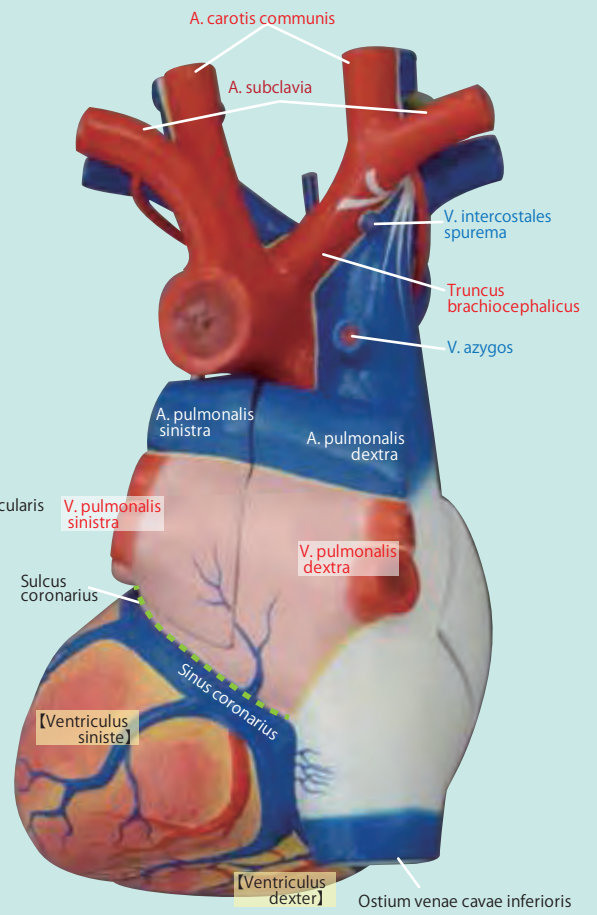
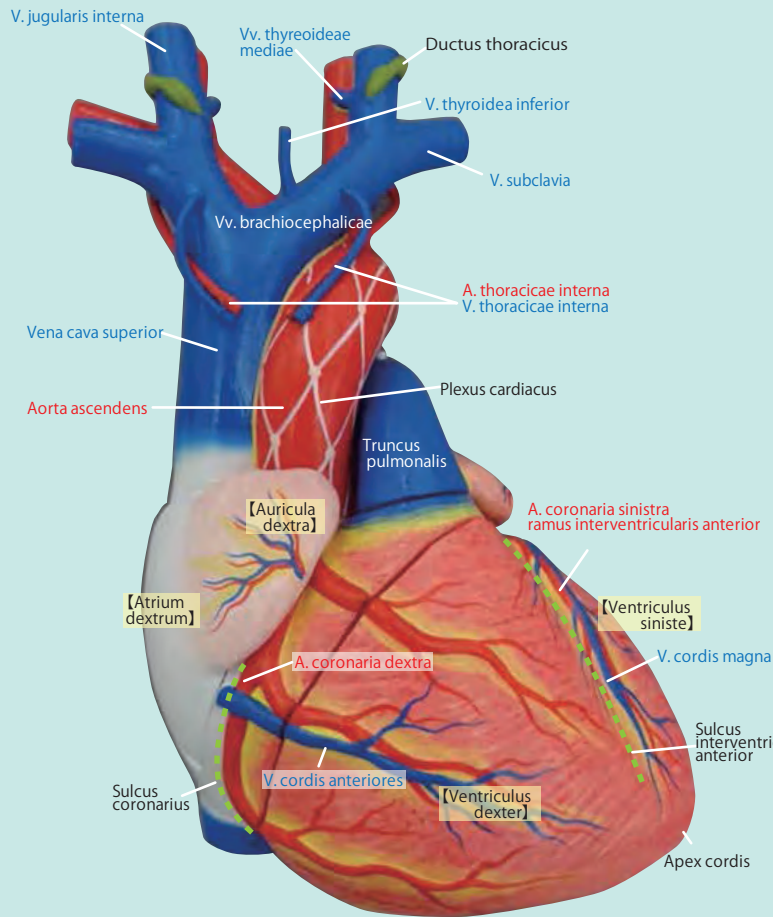
Trachea/esophagus



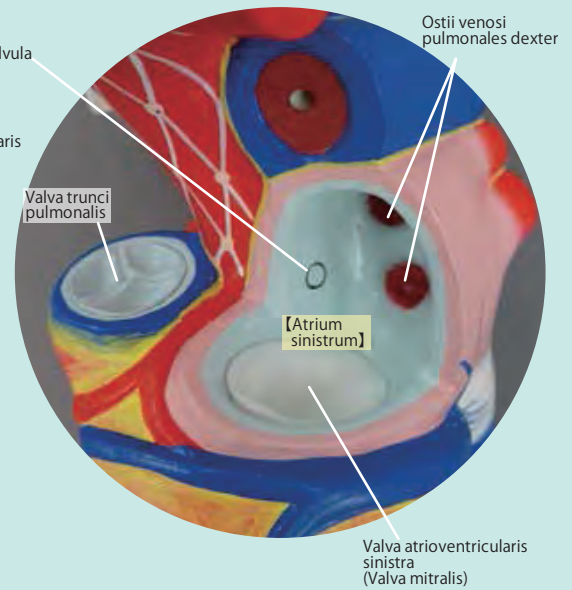
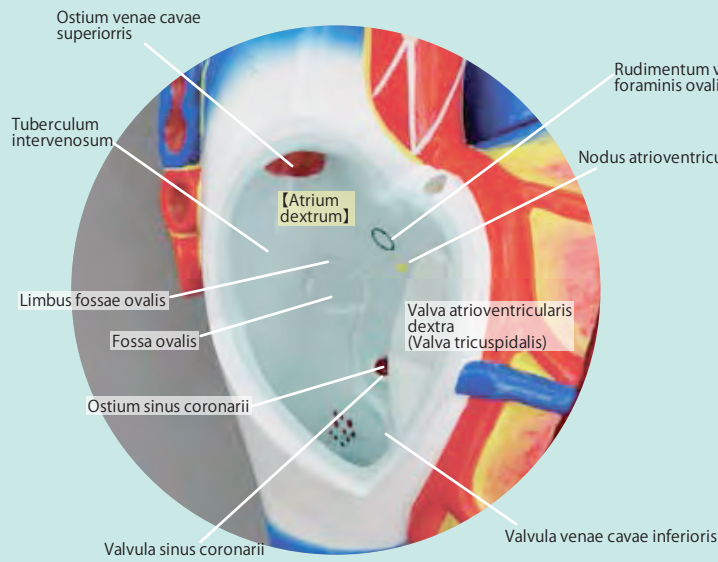
【 Cross section 】



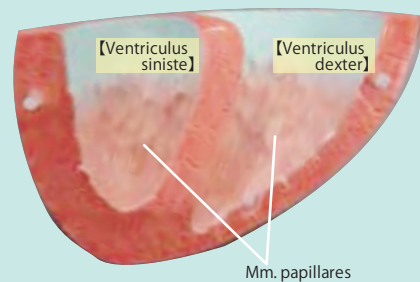
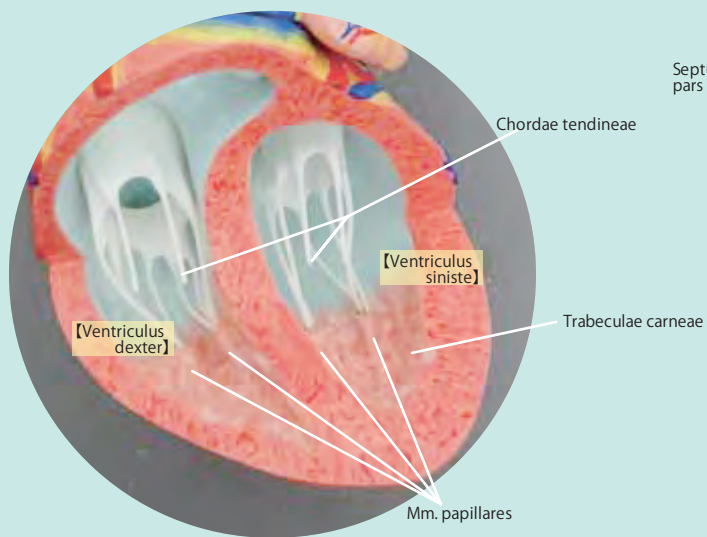
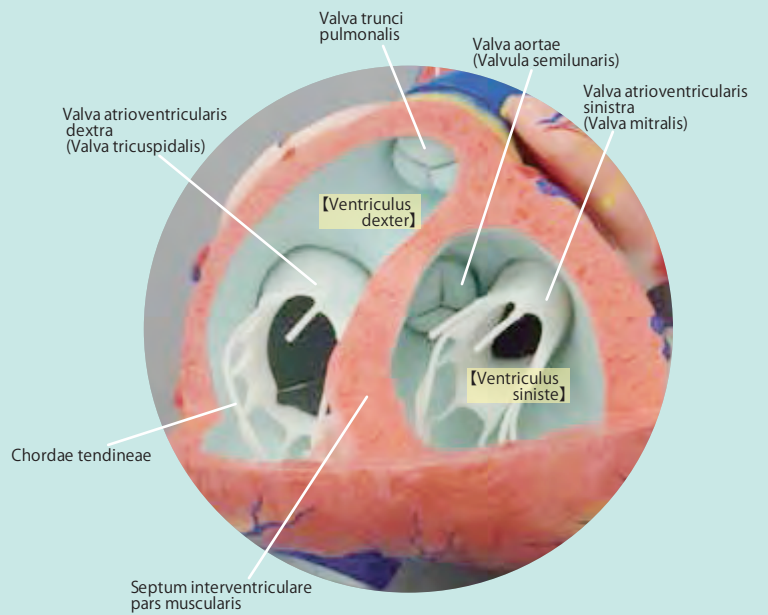
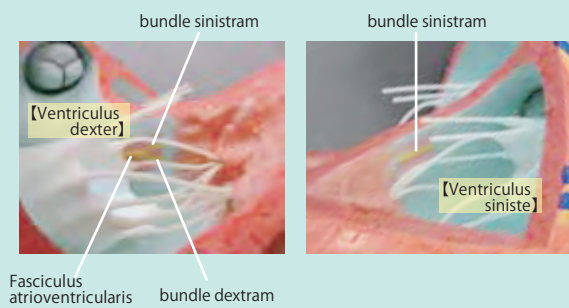
Heart



Atria / Ventricles

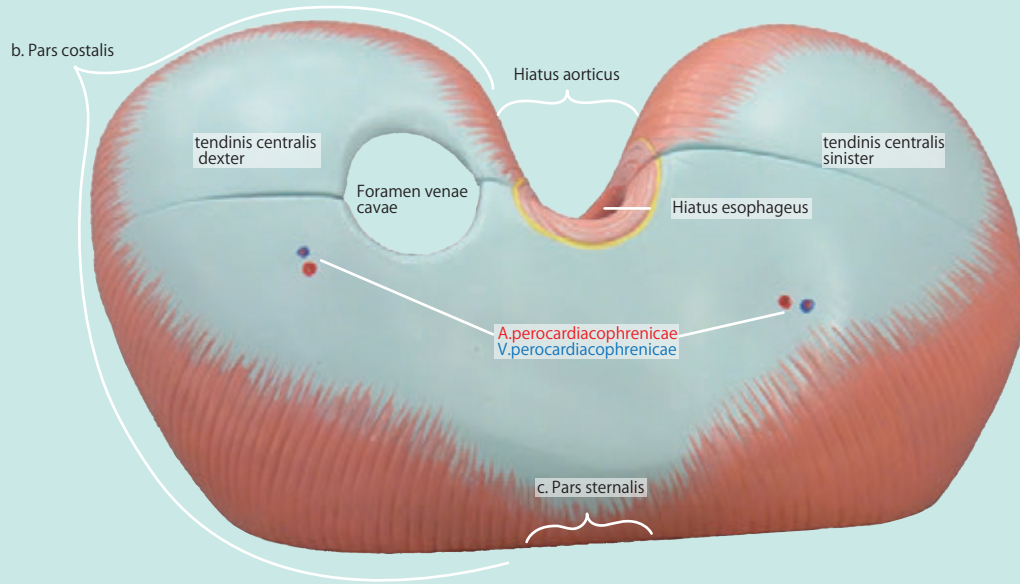


【conducting system of the heart】

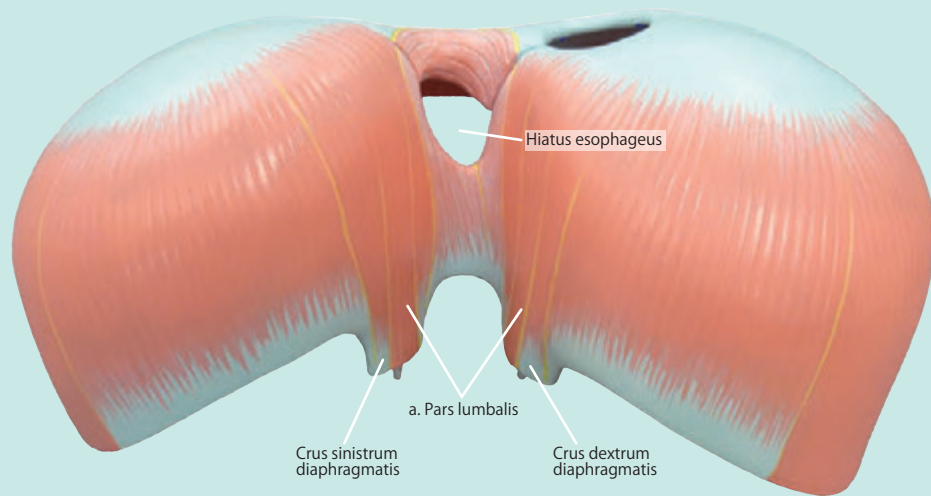


Diaphragm

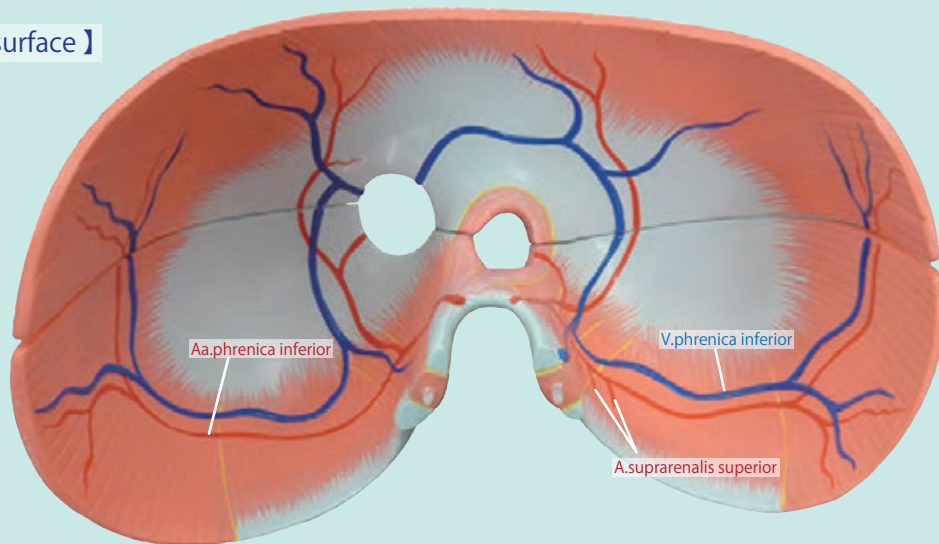
【 Top 】



【 Back 】

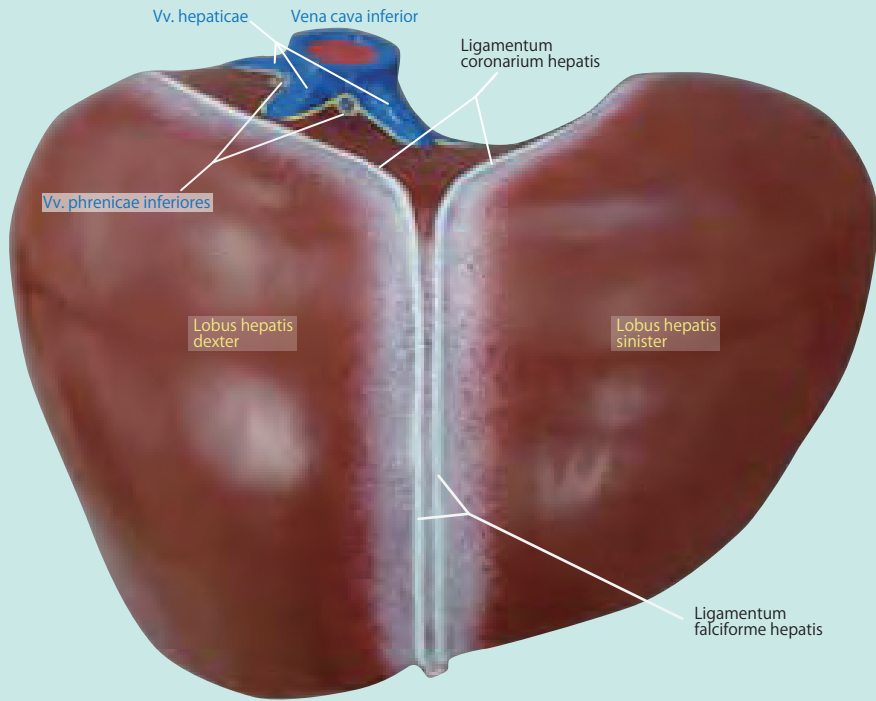


【 Abdominal surface 】

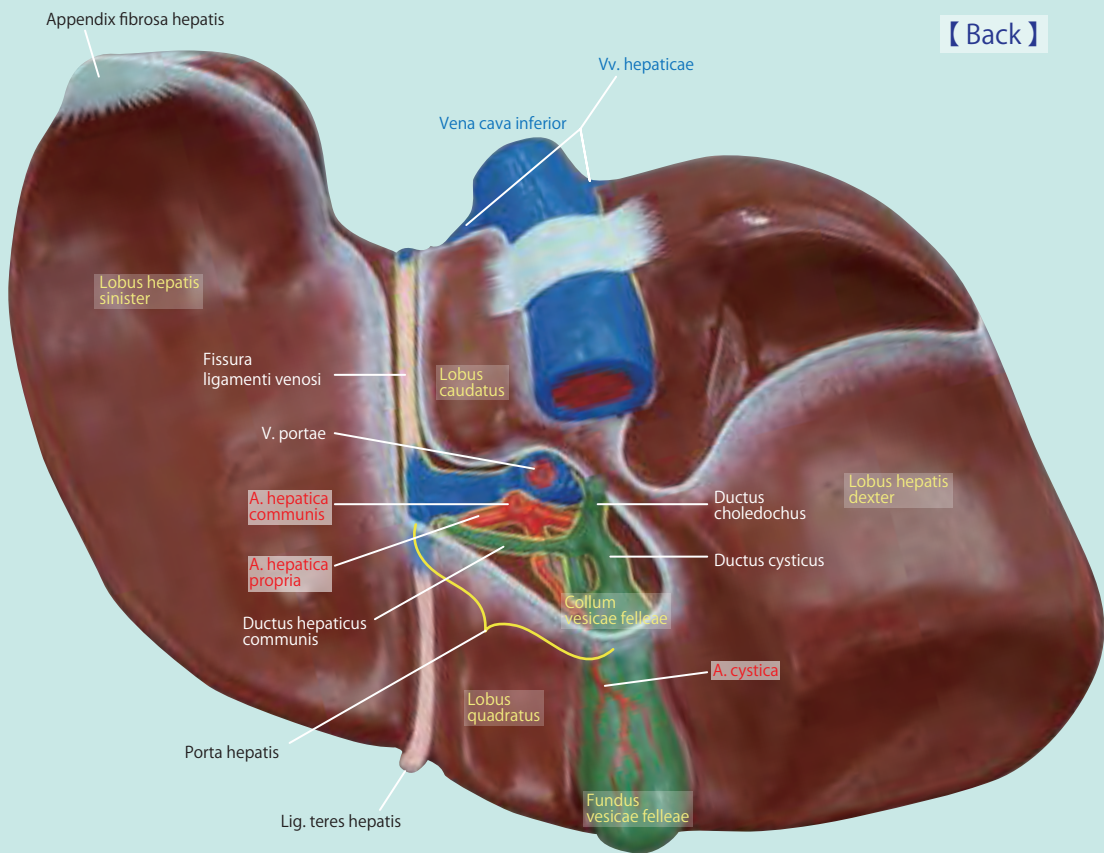


Liver

【 Front 】



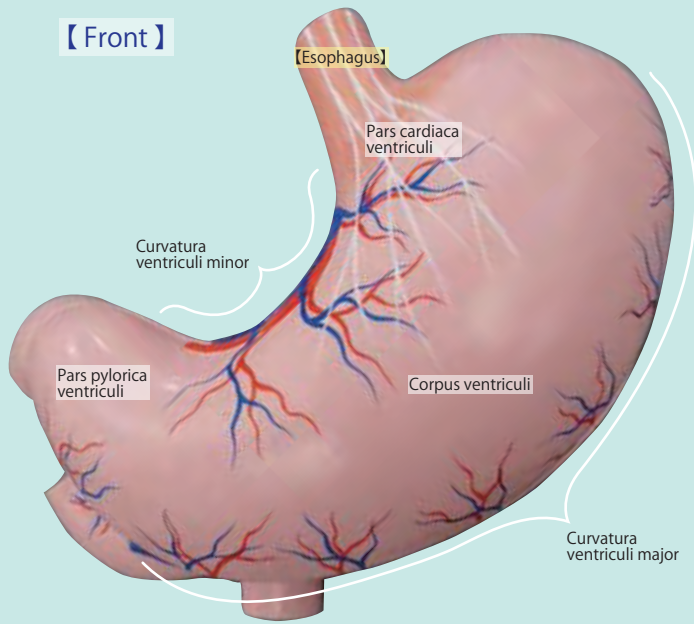
【 Back 】



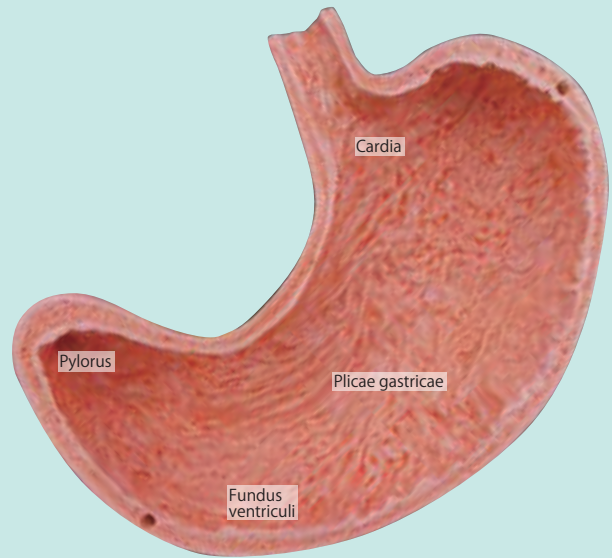
【 Vesica fellea 】

Stomach

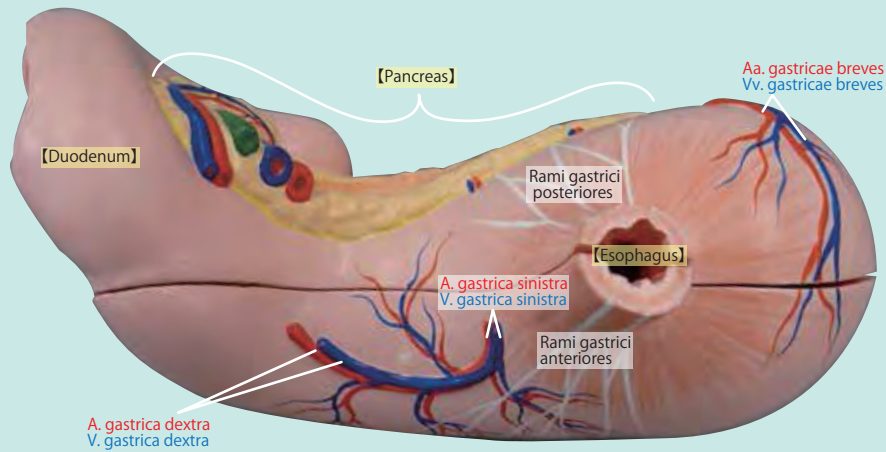
【 Front 】



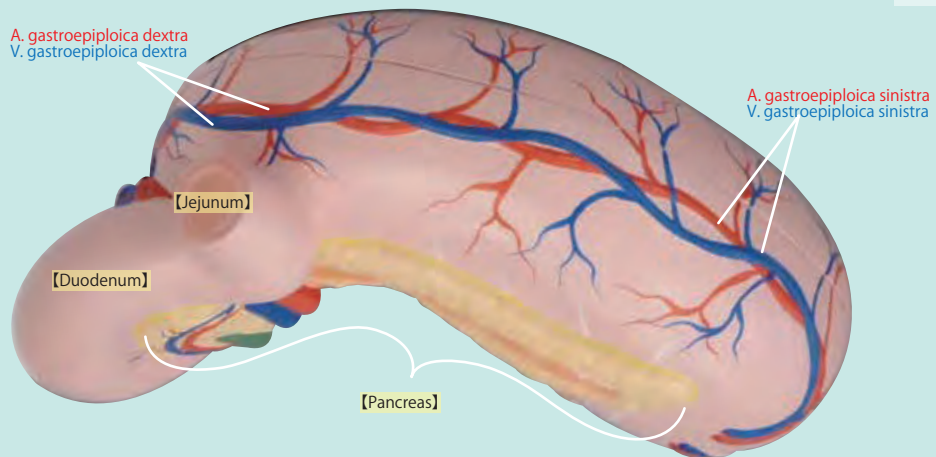
【 Inside 】



【 Top 】

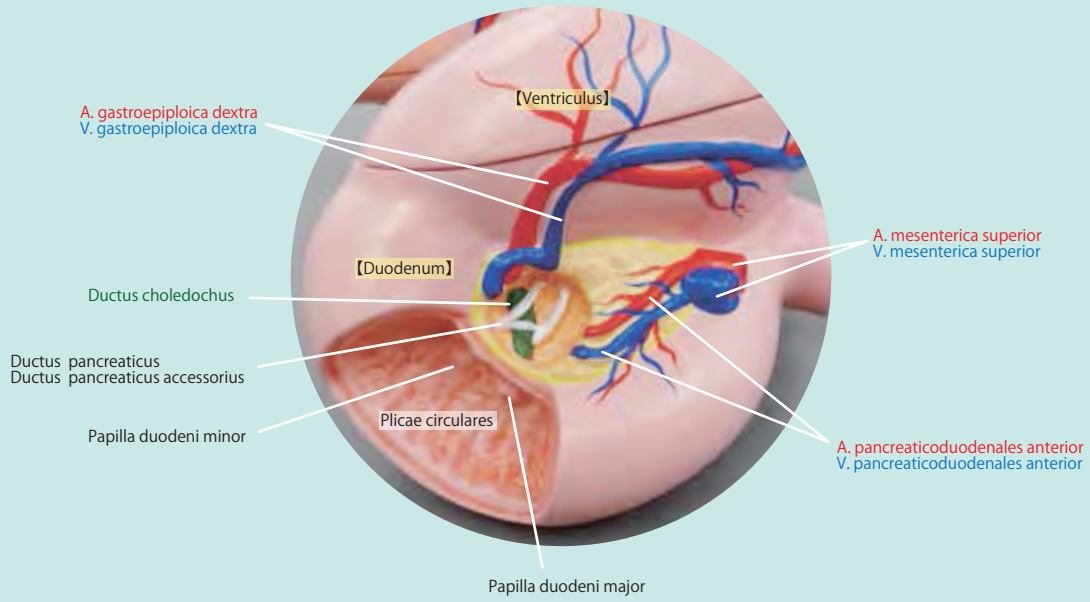


【 Bottom 】

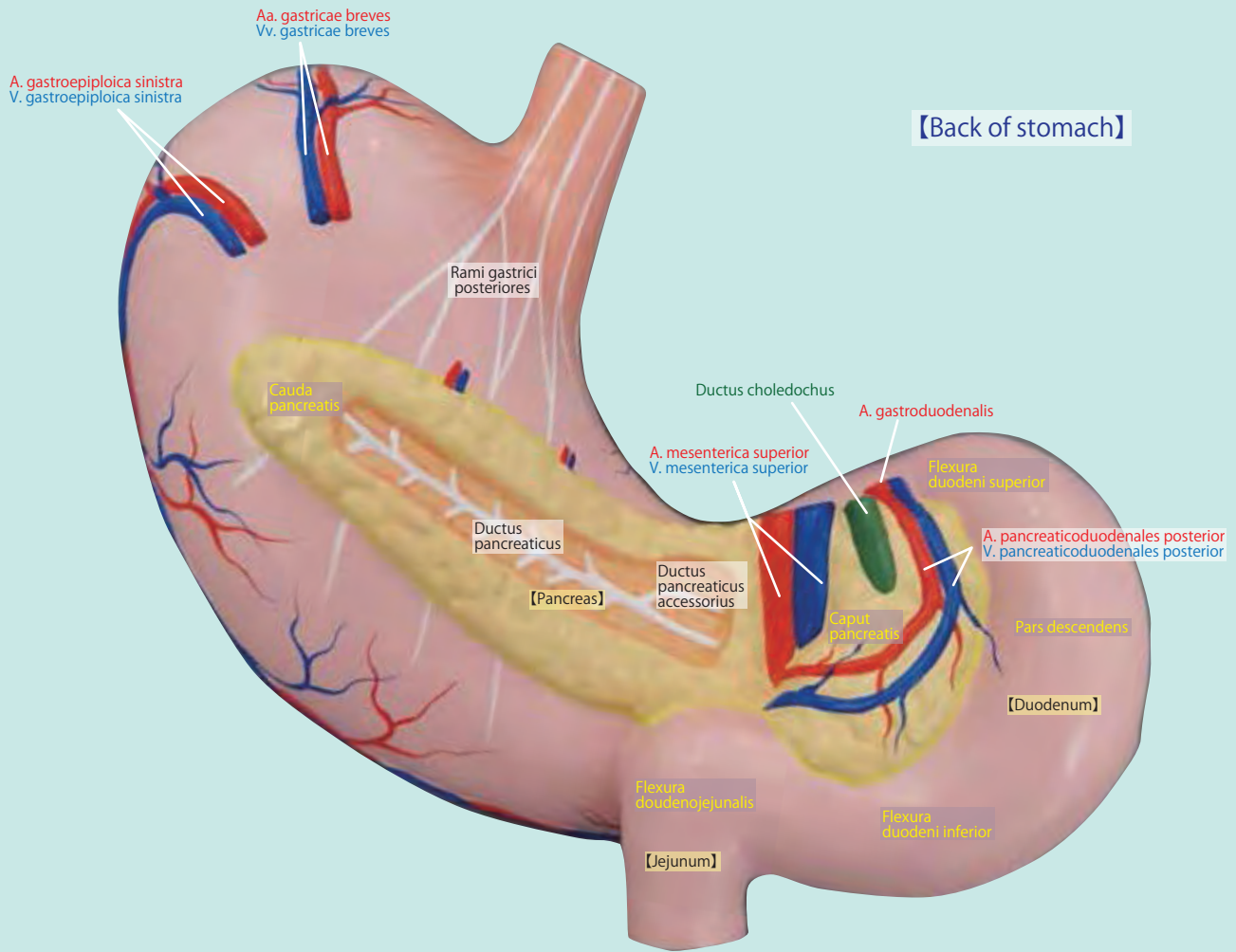


Pancreas/Duodenum

【Bile duct/ Pancreatic duct】

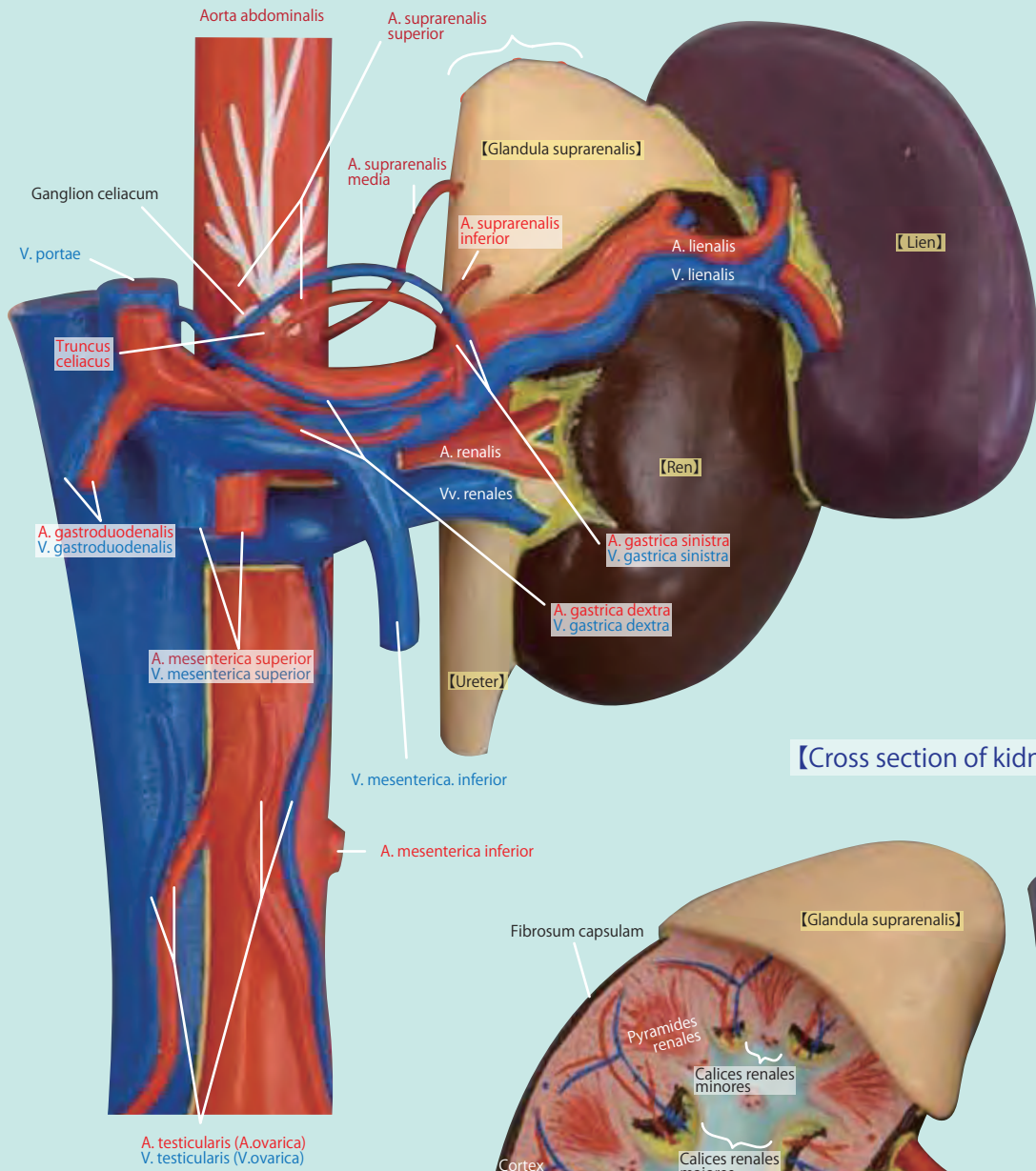


【Back of stomach】

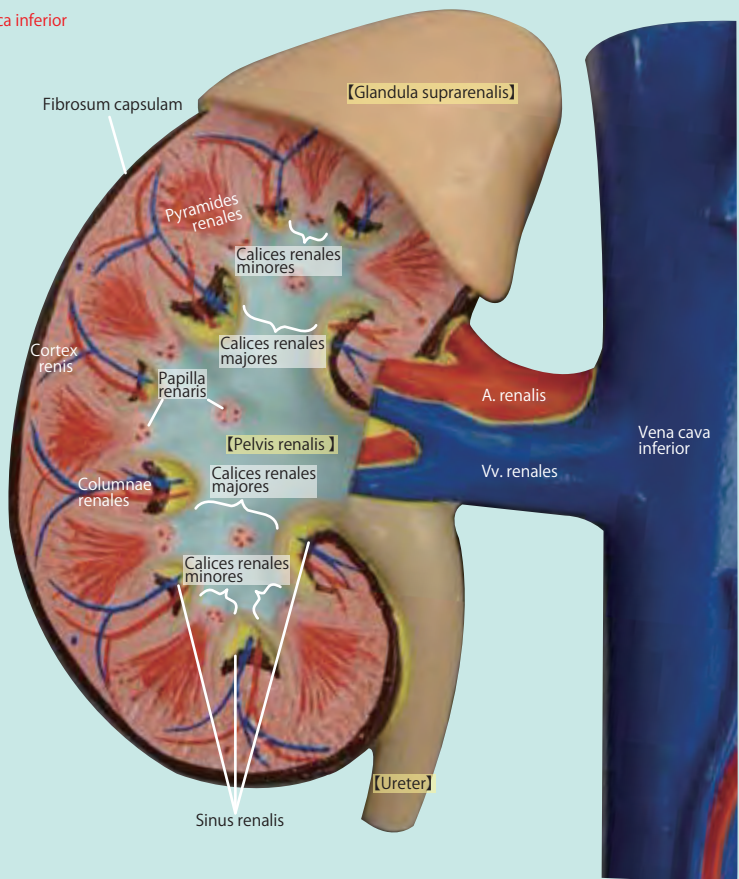


Kidney

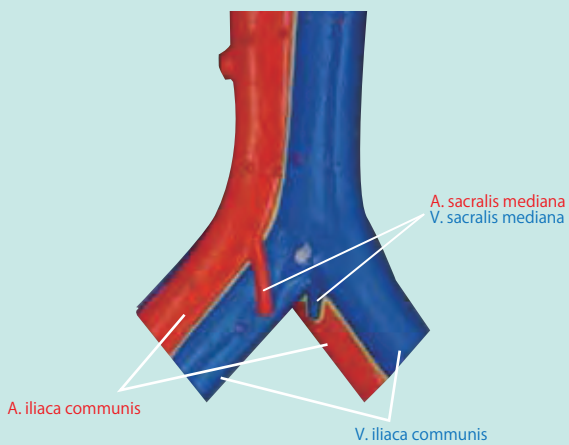
【Central blood vessels】



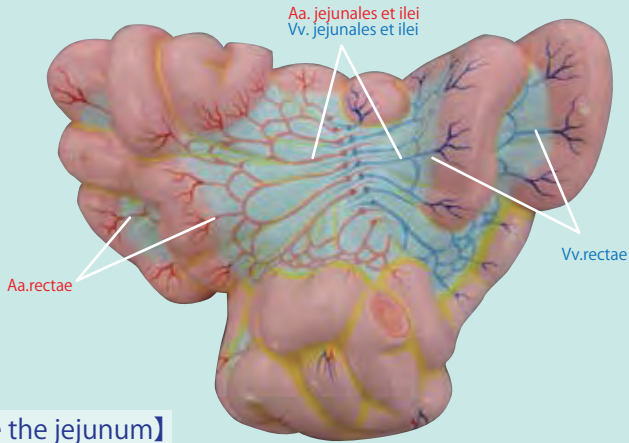
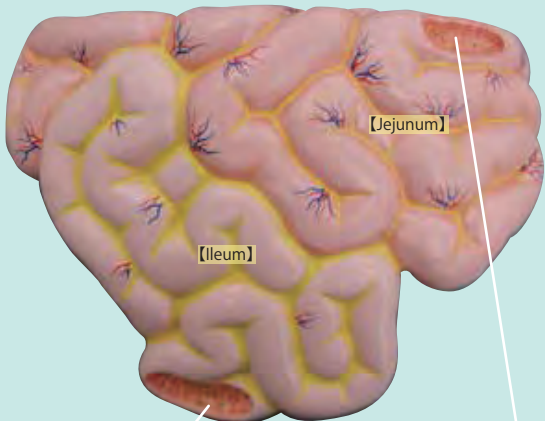
【Cross section of kidney】



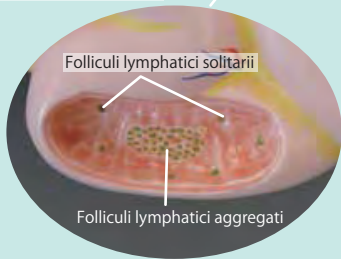
【Back of blood vessels】



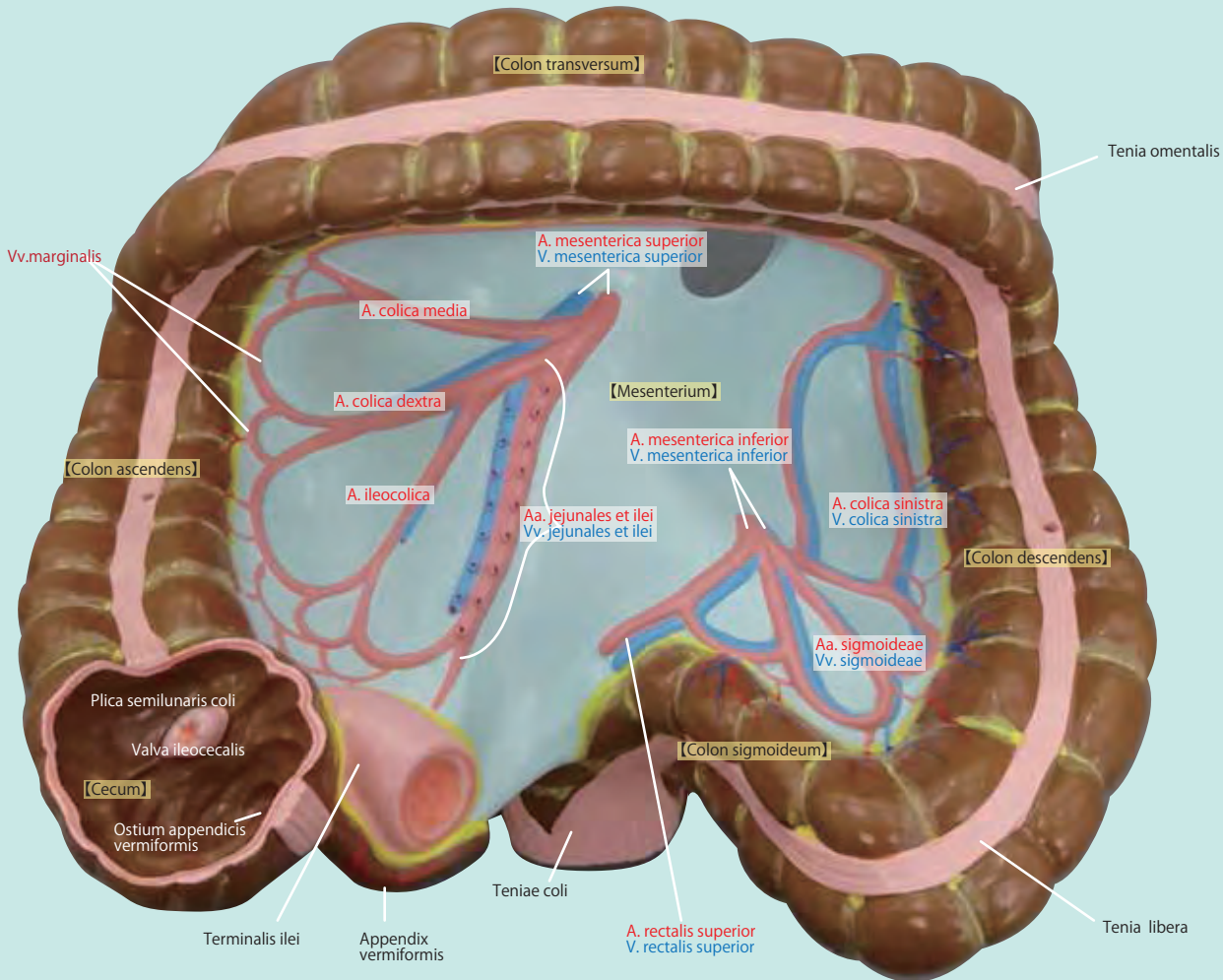
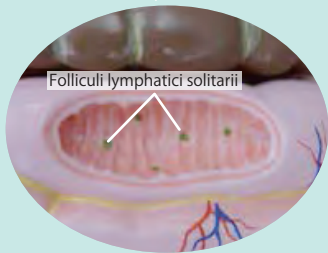
Intestines



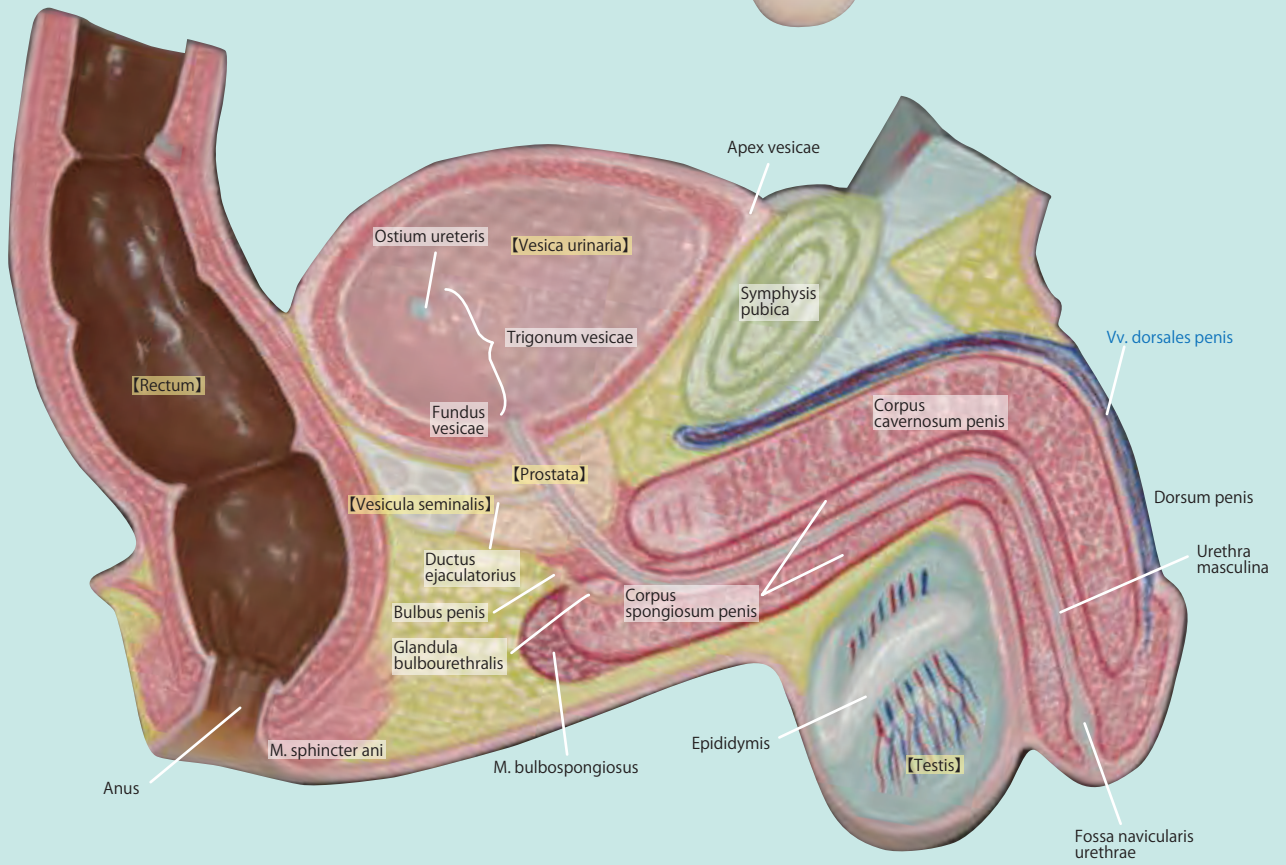
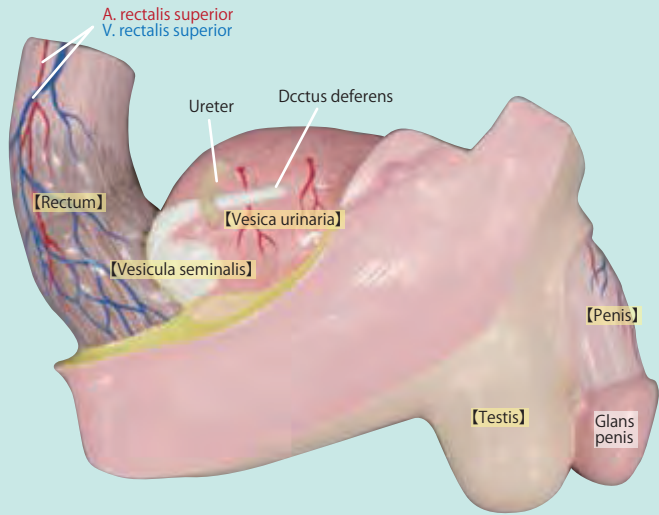
【Inside the ileum】



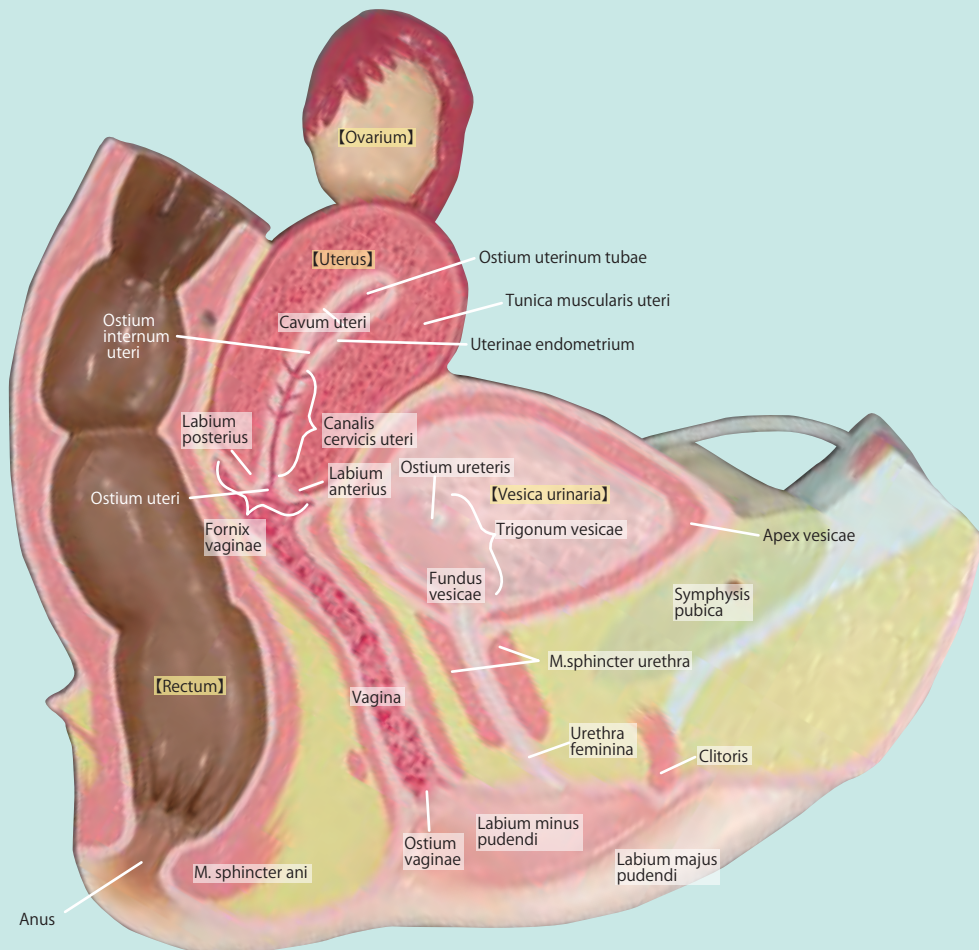
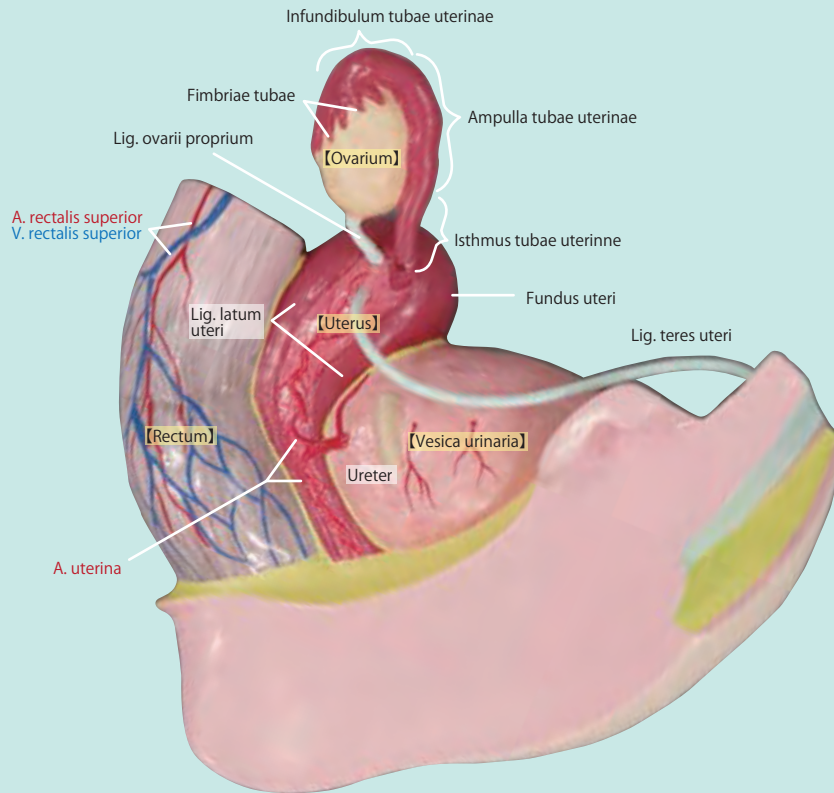
【Inside the jejunum】



Male reproductive organs

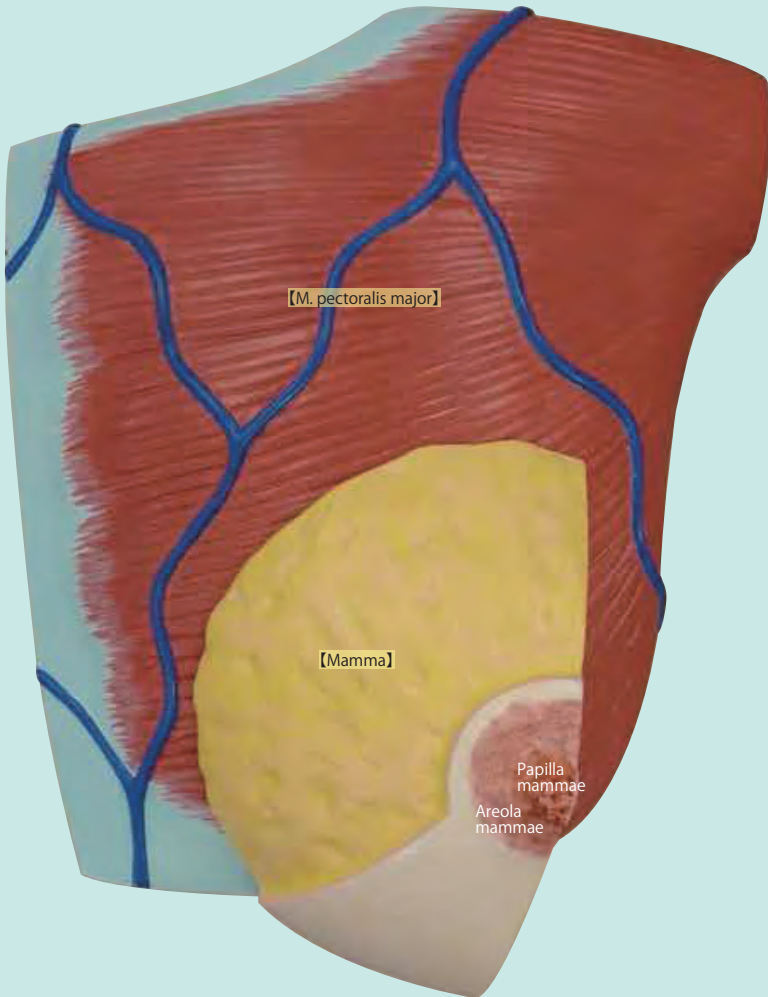


Female reproductive organs

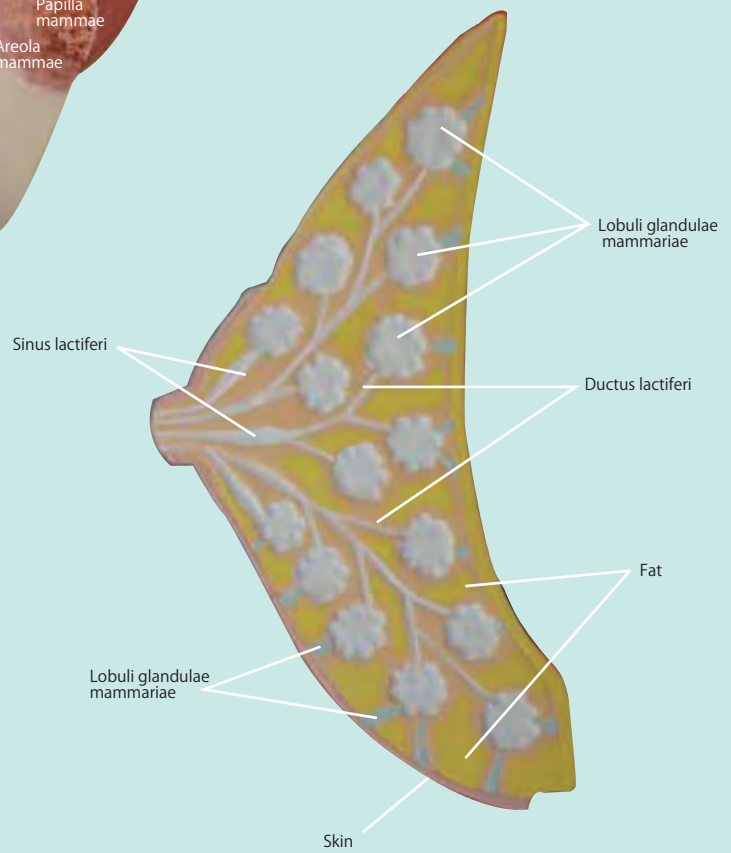


Breast

【Pectoralis major】



【Breast cross section】





注意

モデル表面に印刷物などが直接触れないようにしてください。
樹脂表面にインクが吸収されて消えなくなります。



Caution

Do not mark on the model and other components with pen or leave any printed materials contacted on surface. Ink marks on the product cannot be removed.

For inquiries and service, please contact your distributor or **KYOTO KAGAKU CO., LTD.**

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