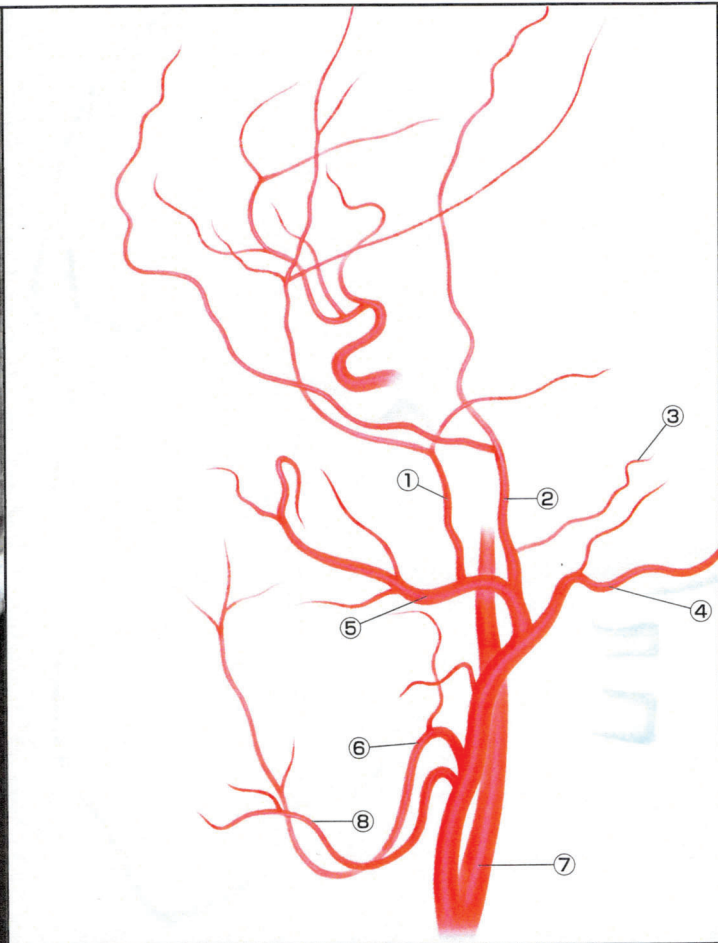
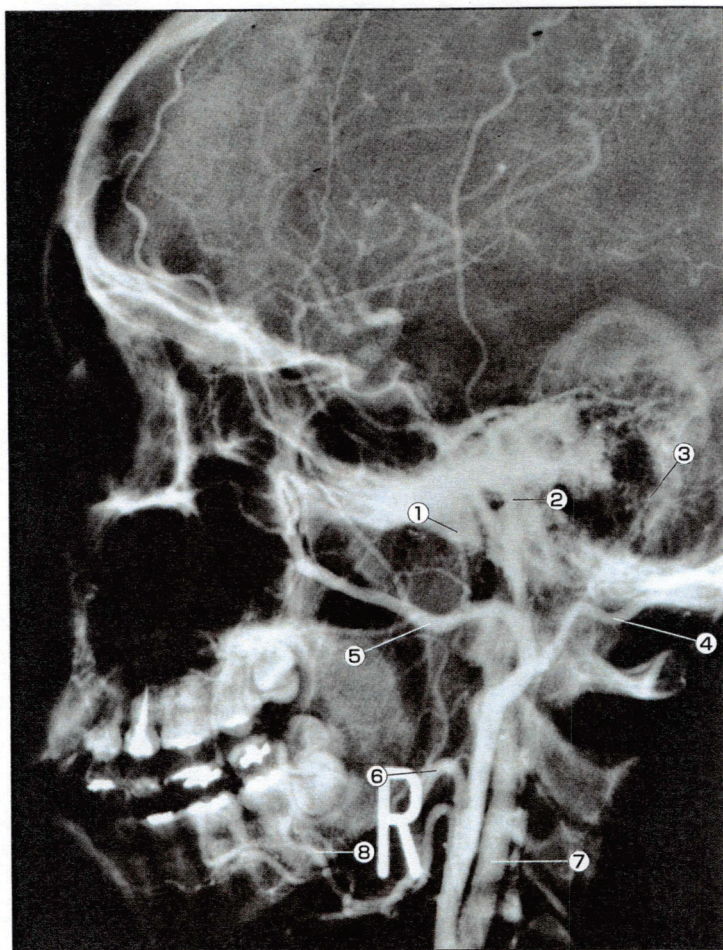
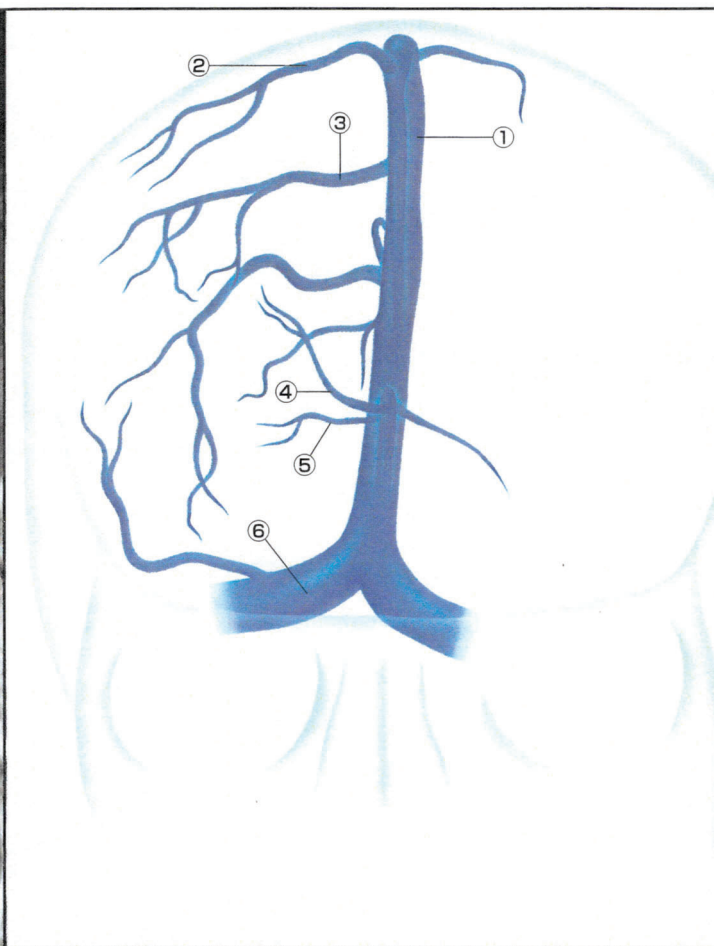
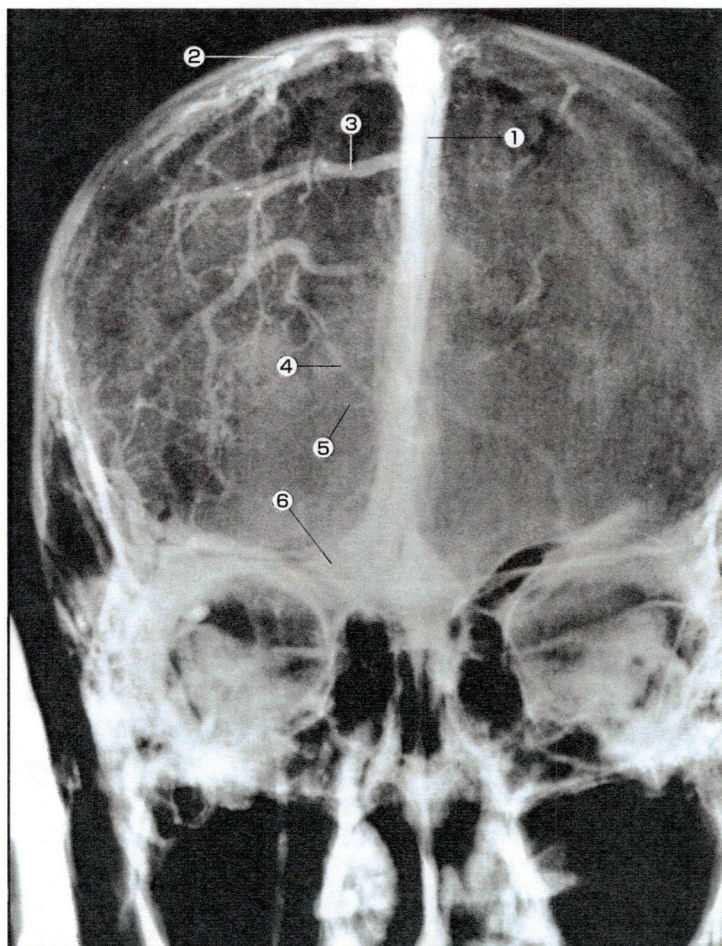






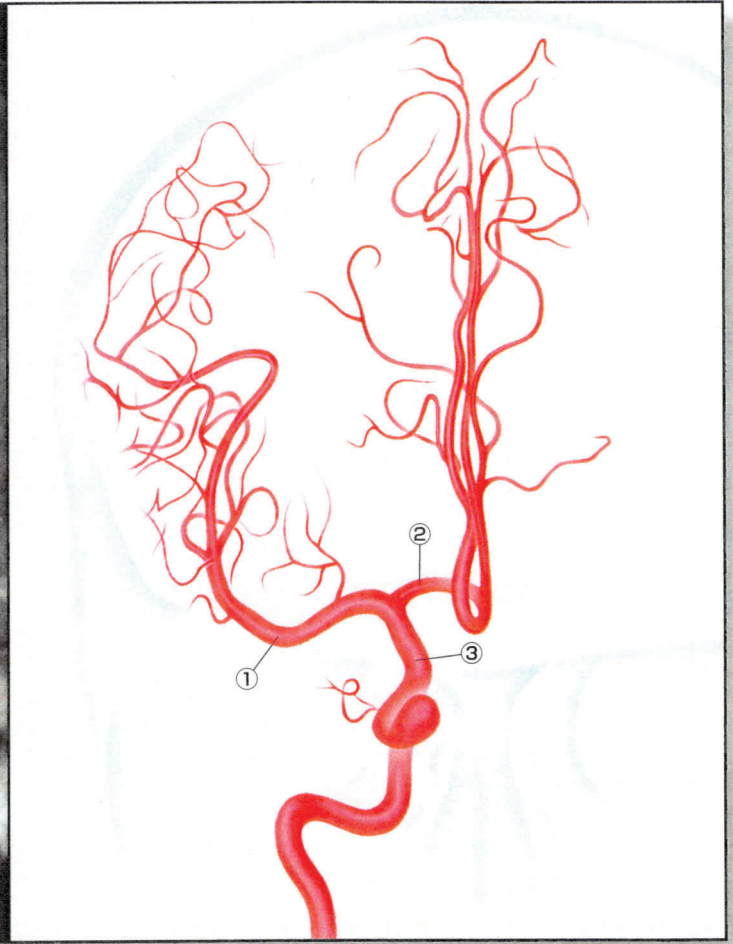
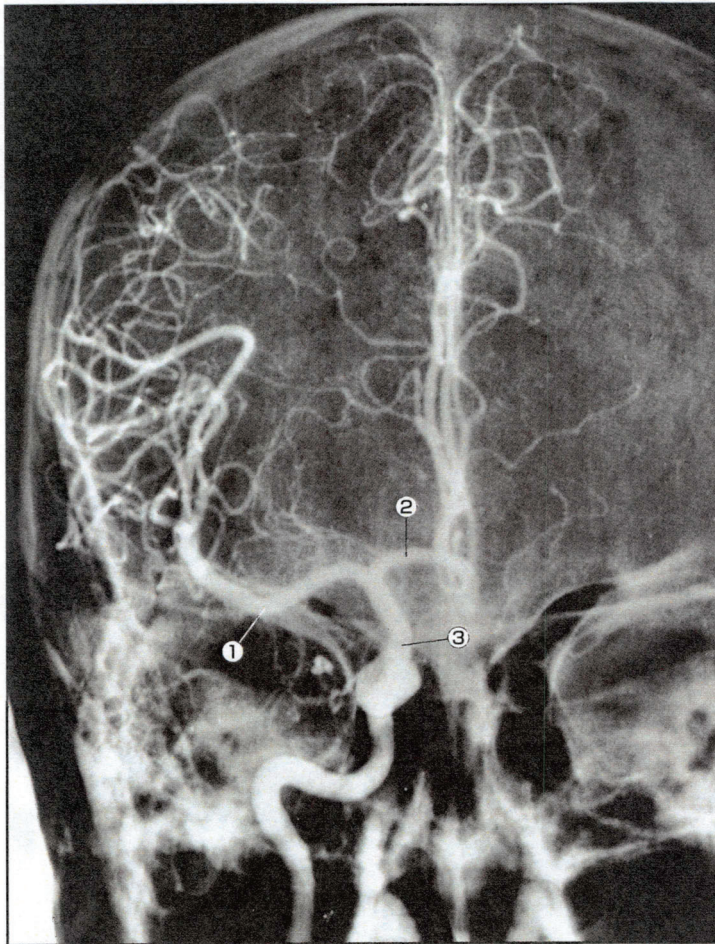
- ① 中硬膜動脈 middle meningeal a.
- ② 浅側頭動脈 superficial temporal a.
- ③ 後耳介動脈 posterior auricular a.
- ④ 後頭動脈 occipital a.

- ⑤ (内)顎動脈 (internal)maxillary a.
- ⑥ 顔面動脈 facial a.
- ⑦ 内頸動脈 internal carotid a.
- ⑧ 舌動脈 lingual a.

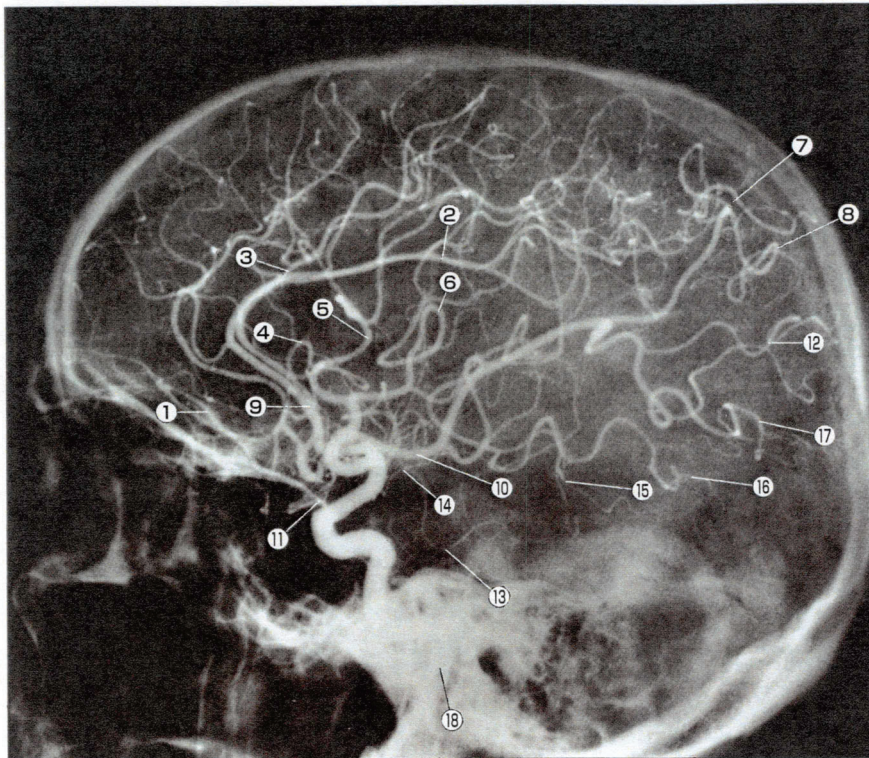


- ① 上矢状静脉洞 superior sagittal sinus
- ② Roland静脉 Roland v.
- ③ Trolard静脉 Trolard v.

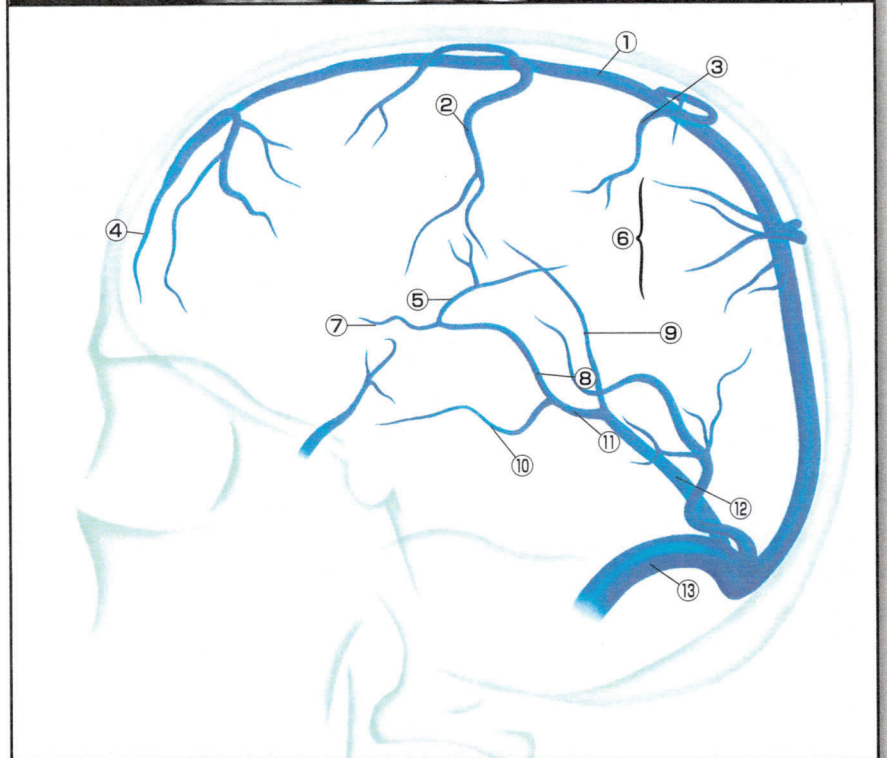
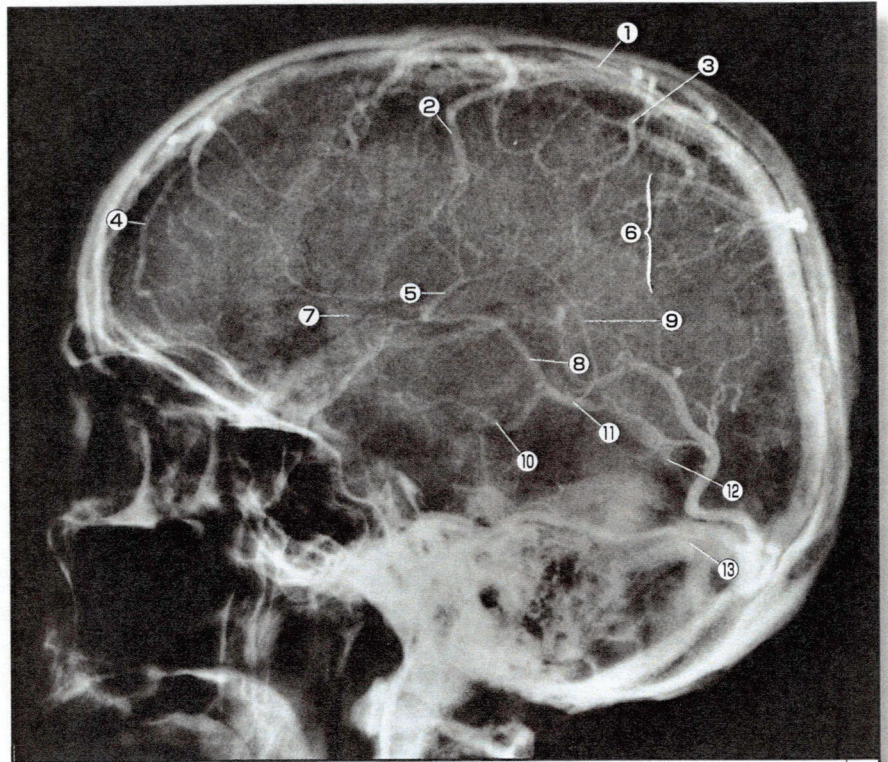
- ④ 视床线条体静脉 thalamostriate v.
- ⑤ 透明中隔静脉 septal v.
- ⑥ 横静脉洞 transverse sinus



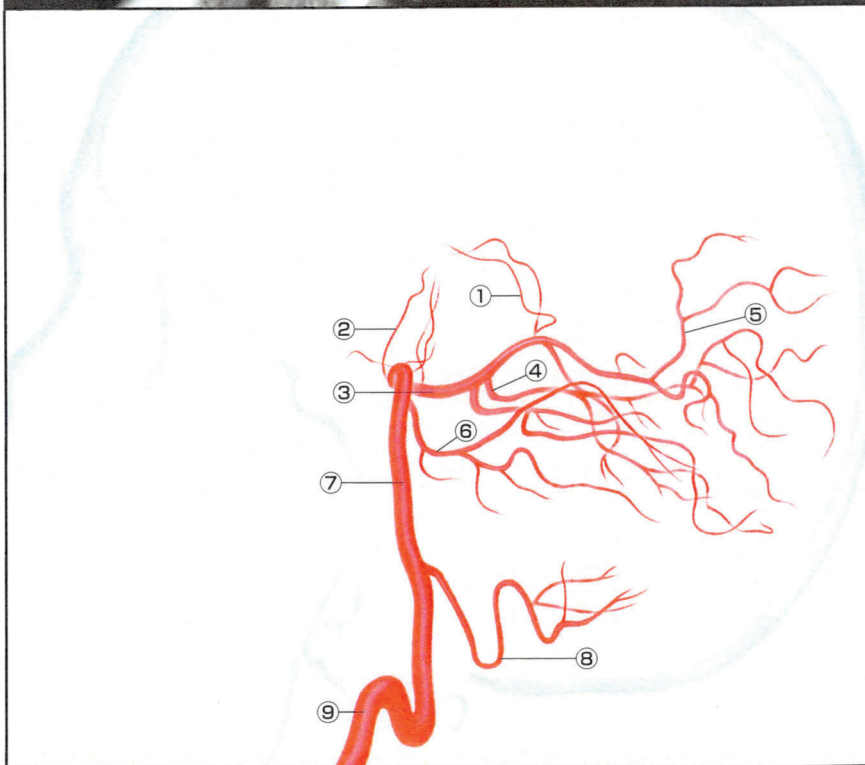
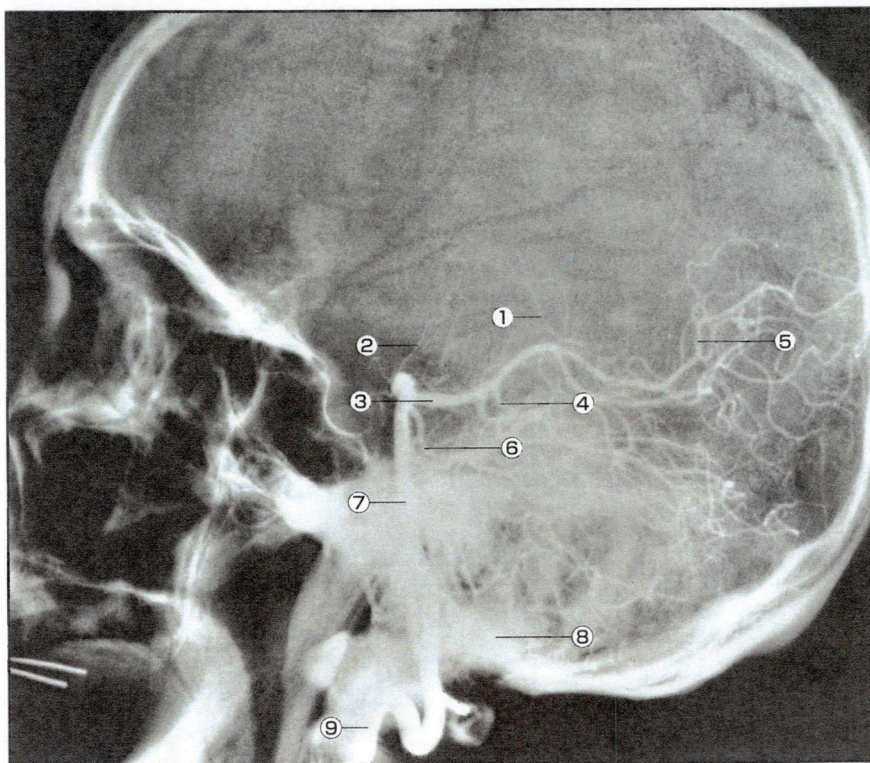
- ① 中大脳動脈 middle cerebral a.
- ② 前大脳動脈 anterior cerebral a.
- ③ 内頸動脈 internal carotid a.



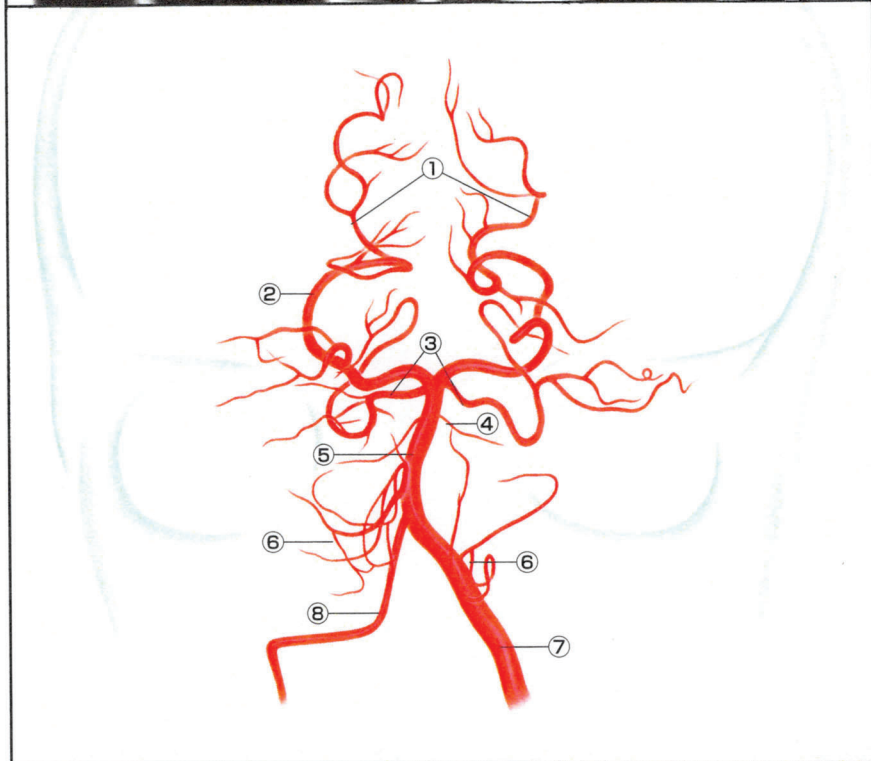
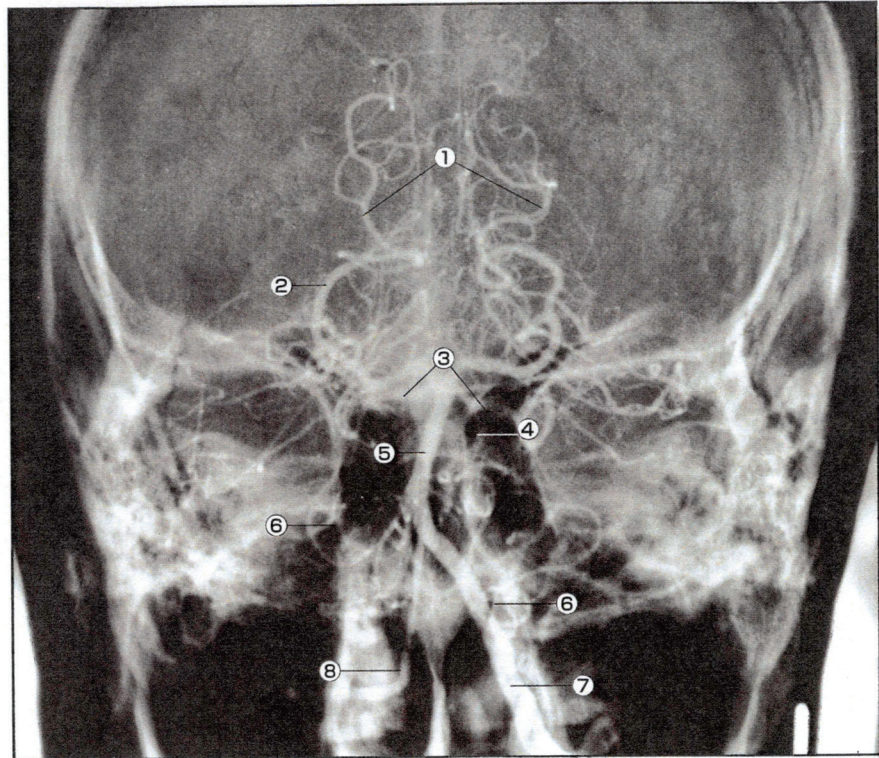
- ① 前頭極動脈 frontopolar a.
- ② 腦梁周圍動脈 pericallosal a.
- ③ 傍腦梁動脈 callosomarginal a.
- ④ 前前頭動脈 prefrontal a.
- ⑤ 前中心動脈 precentral a.
- ⑥ 中心動脈 central a.
- ⑦ 前頭頂動脈 anterior parietal a.
- ⑧ 後頭頂動脈 posterior parietal a.
- ⑨ 前大腦動脈 anterior cerebral a.
- ⑩ 中大腦動脈 middle cerebral a.
- ⑪ 眼動脈 ophthalmic a.
- ⑫ 角回動脈 angular a.
- ⑬ 前側頭動脈 anterior temporal a.
- ⑭ 前脈絡動脈 anterior choroidal a.
- ⑮ 中側頭動脈 middle temporal a.
- ⑯ 後側頭動脈 posterior temporal a.
- ⑰ 側頭後頭動脈 temporooccipital a.
- ⑱ 內頸動脈 internal carotid a.



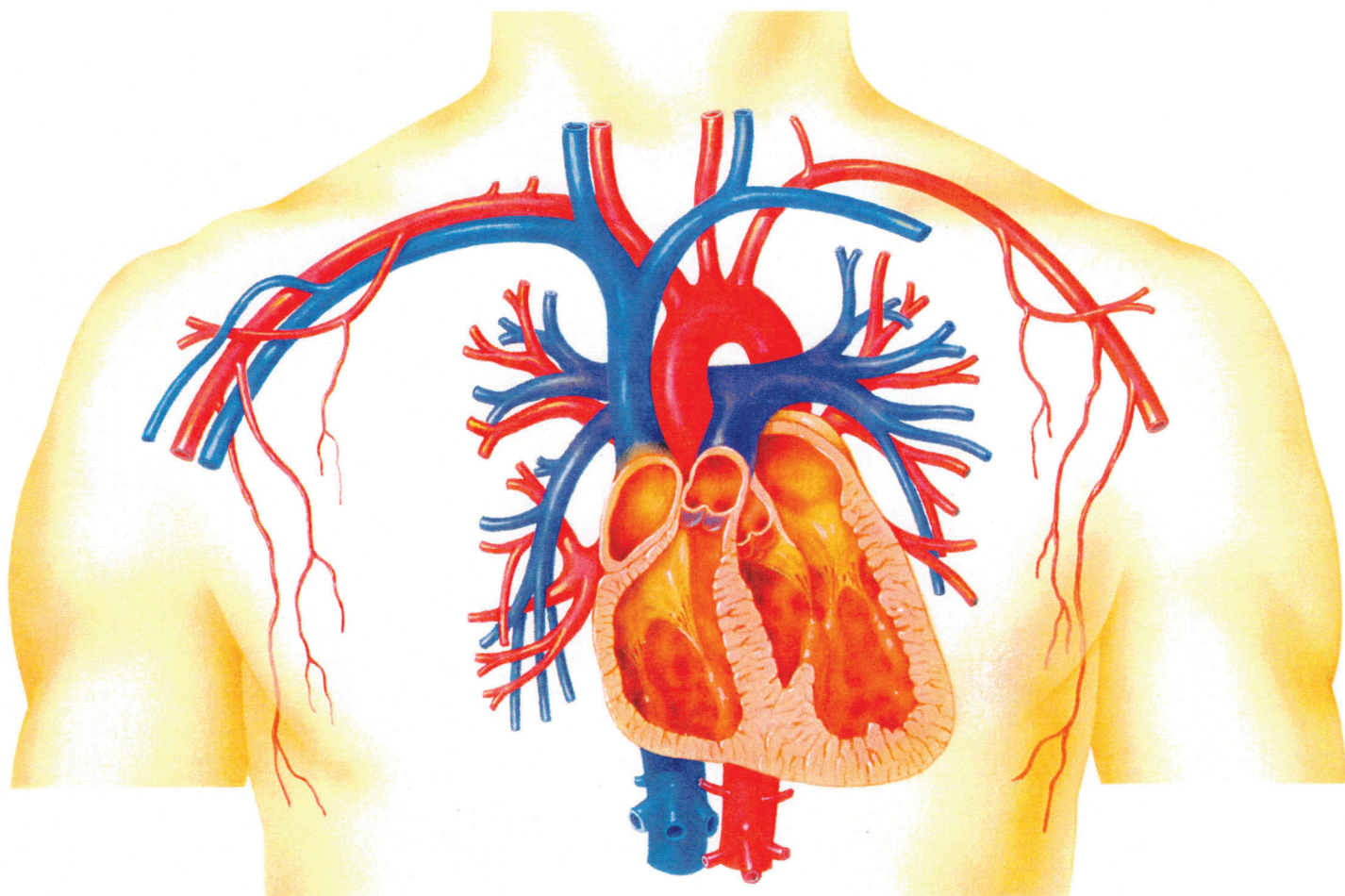
- ① 上矢状静脈洞 superior sagittal sinus
- ② Trolard静脈 Trolard v.
- ③ Roland静脈 Roland v.
- ④ 前頭上行静脈 frontal ascending v.
- ⑤ 視床線条体静脈 thalamostriate v.
- ⑥ 頭頂及び後頭上行静脈
parietal and occipital ascending v.
- ⑦ 透明中隔静脈 septal v.
- ⑧ 内大脳静脈 internal cerebral v.
- ⑨ 下矢状静脈洞 inferior sagittal sinus
- ⑩ 脳底静脈 basal v.
- ⑪ Galen大静脈 great v. of Galen
- ⑫ 直静脈洞 straight sinus
- ⑬ 横静脈洞 transverse sinus

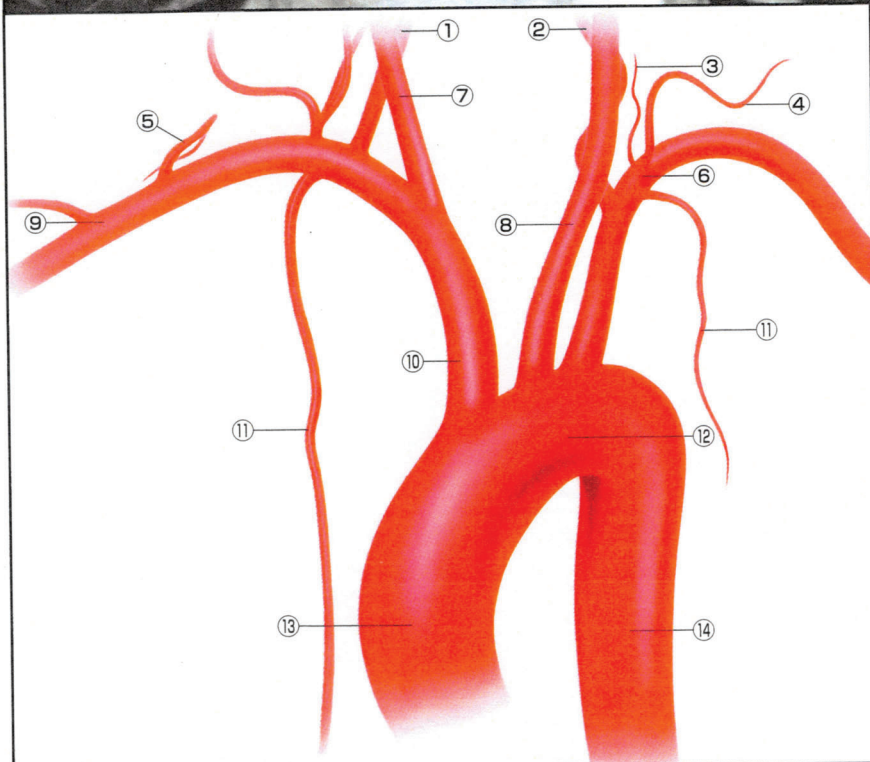
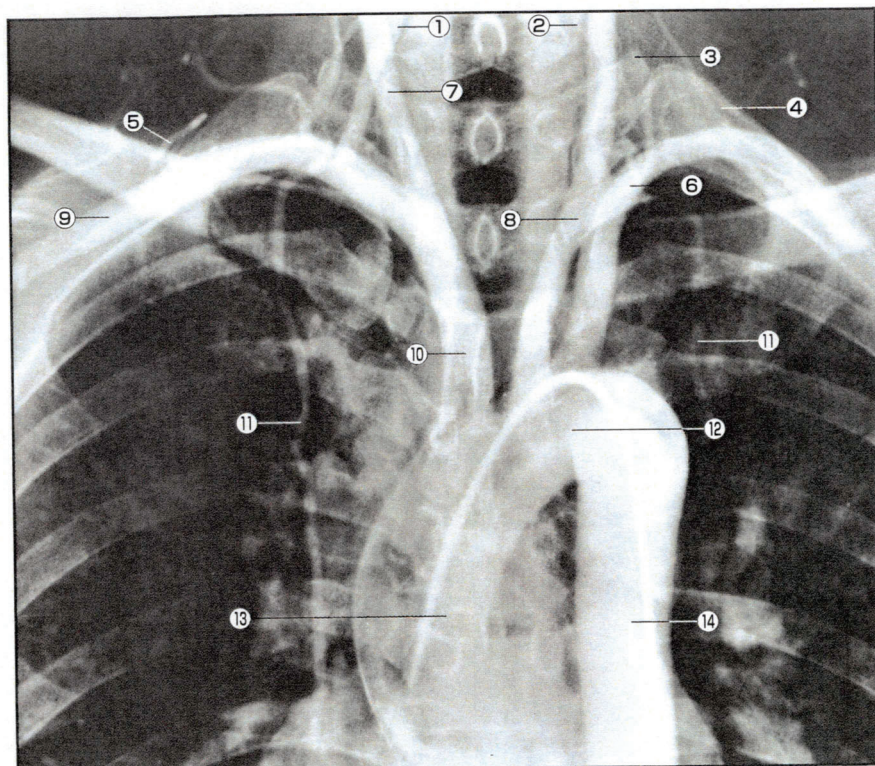


- ① 後脈絡動脈 posterior choroidal a.
- ② 視床穿通動脈 thalamoperforating a.
- ③ 後大腦動脈 posterior cerebral a.
- ④ 後側頭動脈 posterior temporal a.
- ⑤ 內側後頭動脈 medial occipital a.
- ⑥ 上小腦動脈 superior cerebellar a.
- ⑦ 腦底動脈 basilar a.
- ⑧ 後下小腦動脈 posterior inferior cerebellar a.
- ⑨ 椎骨動脈 vertebral a.

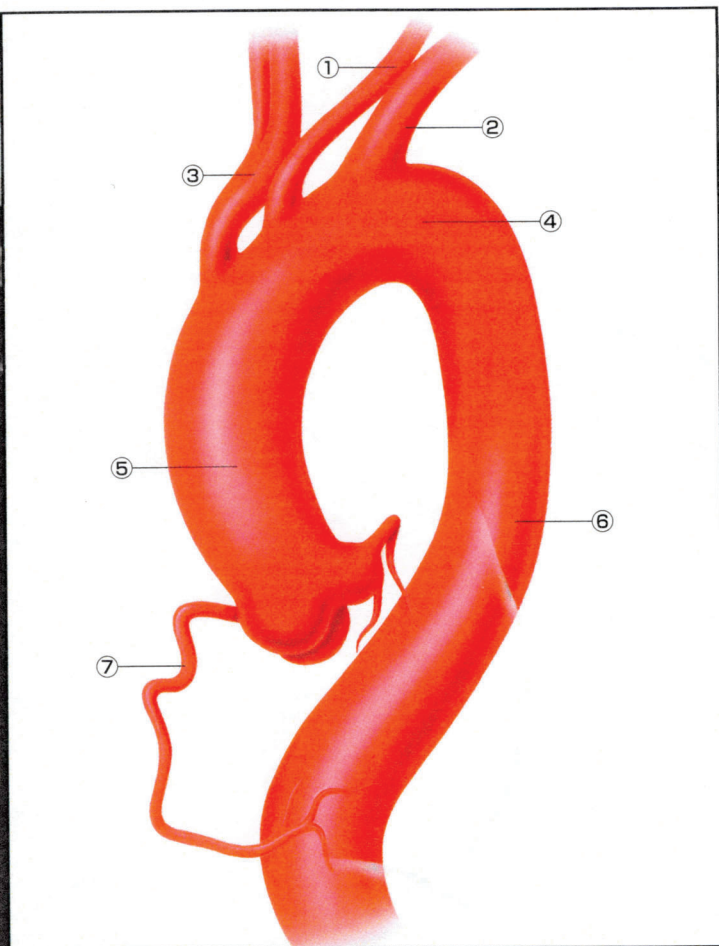
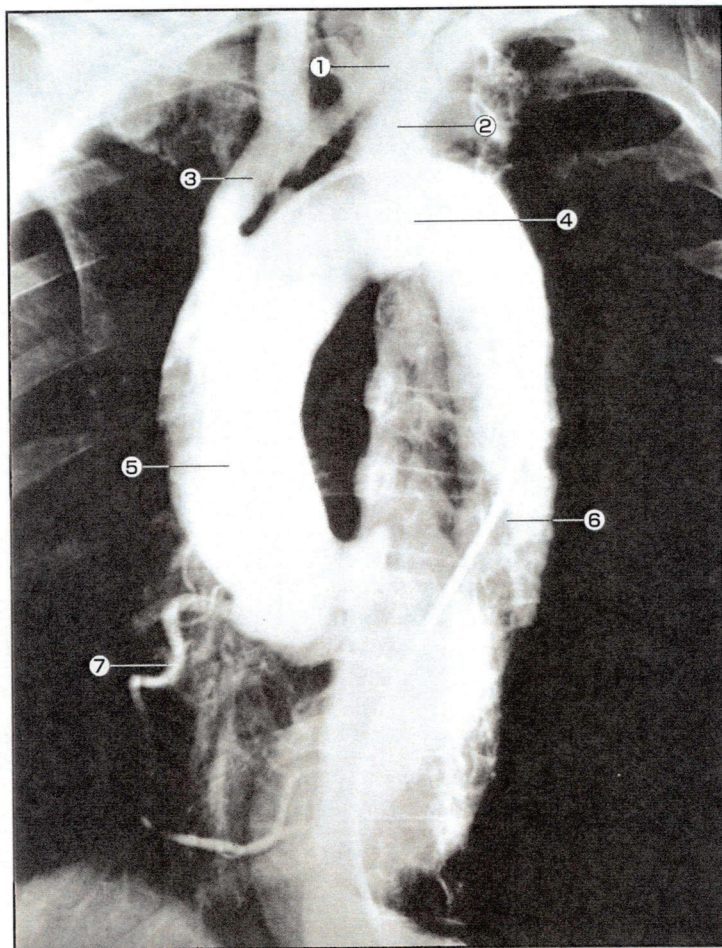


- ① 内側後頭動脈 medial occipital a.
- ② 後大脳動脈 posterior cerebral a.
- ③ 上小脳動脈 superior cerebellar a.
- ④ 前下小脳動脈 anterior inferior cerebellar a.
- ⑤ 脳底動脈 basilar a.
- ⑥ 後下小脳動脈 posterior inferior cerebellar a.
- ⑦ 左椎骨動脈 left vertebral a.
- ⑧ 右椎骨動脈 right vertebral a.



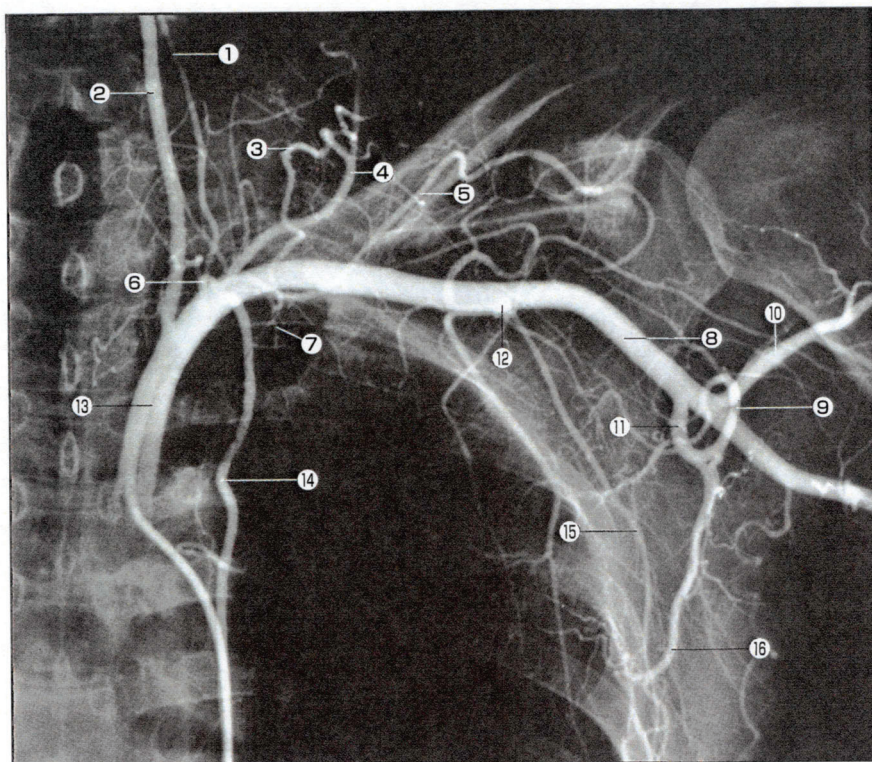


- ① 右椎骨動脈 right vertebral a.
- ② 左椎骨動脈 left vertebral a.
- ③ 上行頸動脈 ascending cervical a.
- ④ 肩甲上動脈 suprascapular a.
- ⑤ 肋頸動脈 costocervical trunk
- ⑥ 甲状腺動脈 thyreocervical trunk
- ⑦ 右總頸動脈 right common carotid a.
- ⑧ 左總頸動脈 left common carotid a.
- ⑨ 右鎖骨下動脈 right subclavian a.
- ⑩ 腕頭動脈 brachiocephalic a.
- ⑪ 内胸動脈 internal thoracic a.
- ⑫ 大動脈弓 aortic arch
- ⑬ 上行大動脈 ascending aorta
- ⑭ 下行大動脈 descending aorta

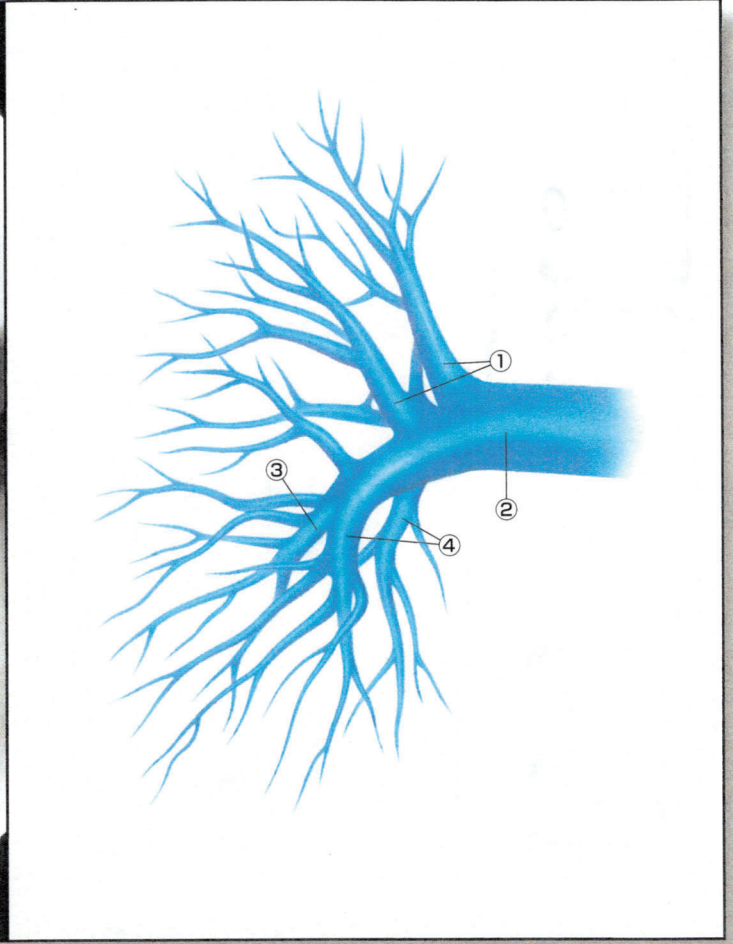
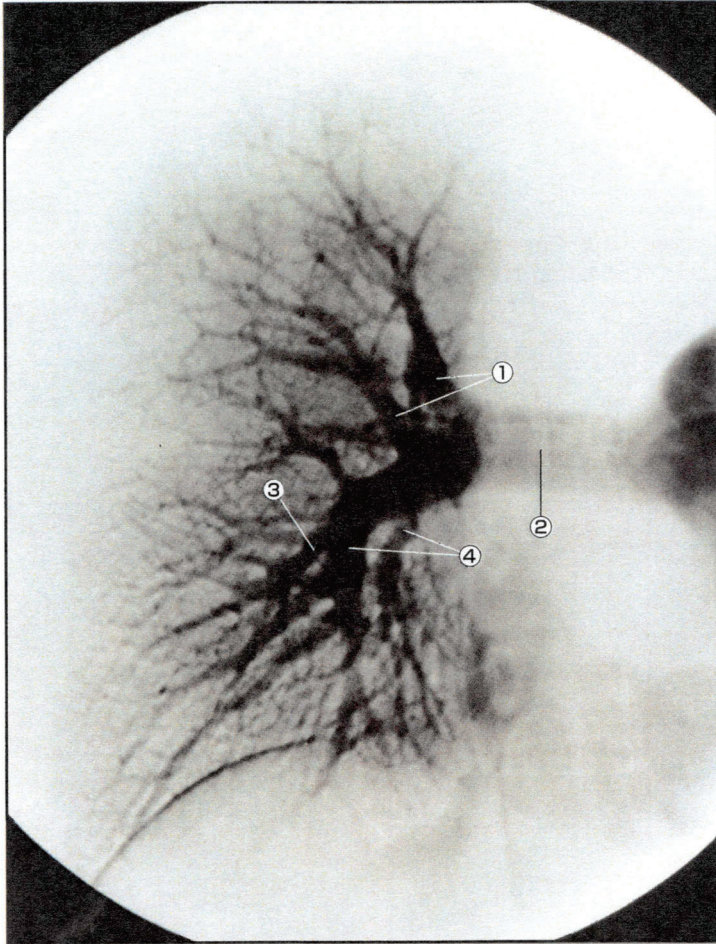


- ① 左総頸動脈 left common carotid a.
- ② 左鎖骨下動脈 left subclavian a.
- ③ 腕頭動脈 brachiocephalic a.
- ④ 大動脈弓 aortic arch

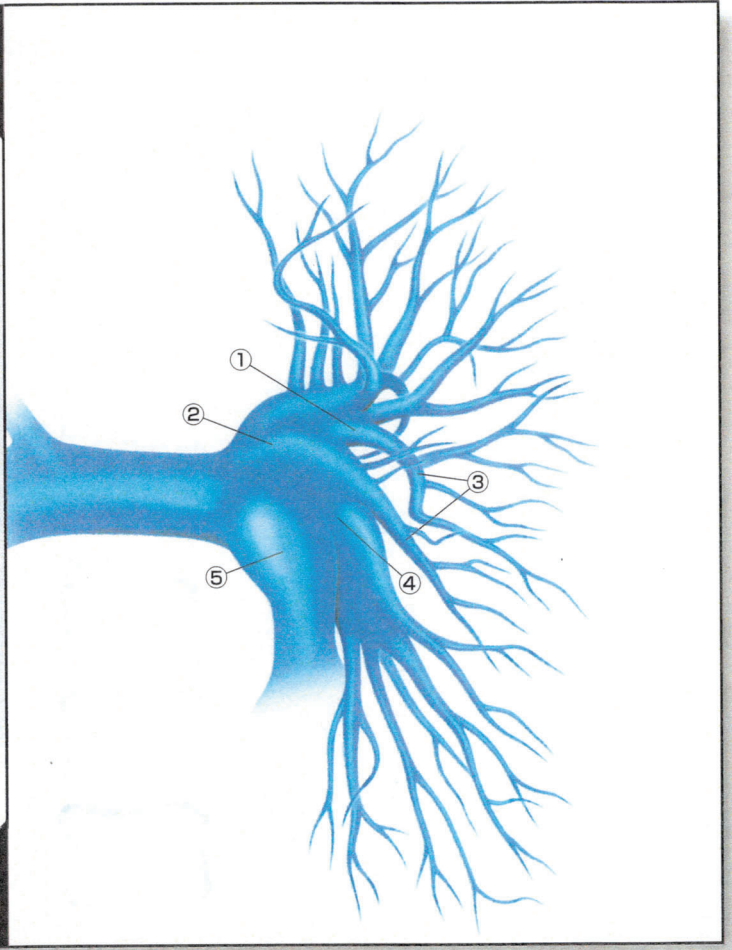
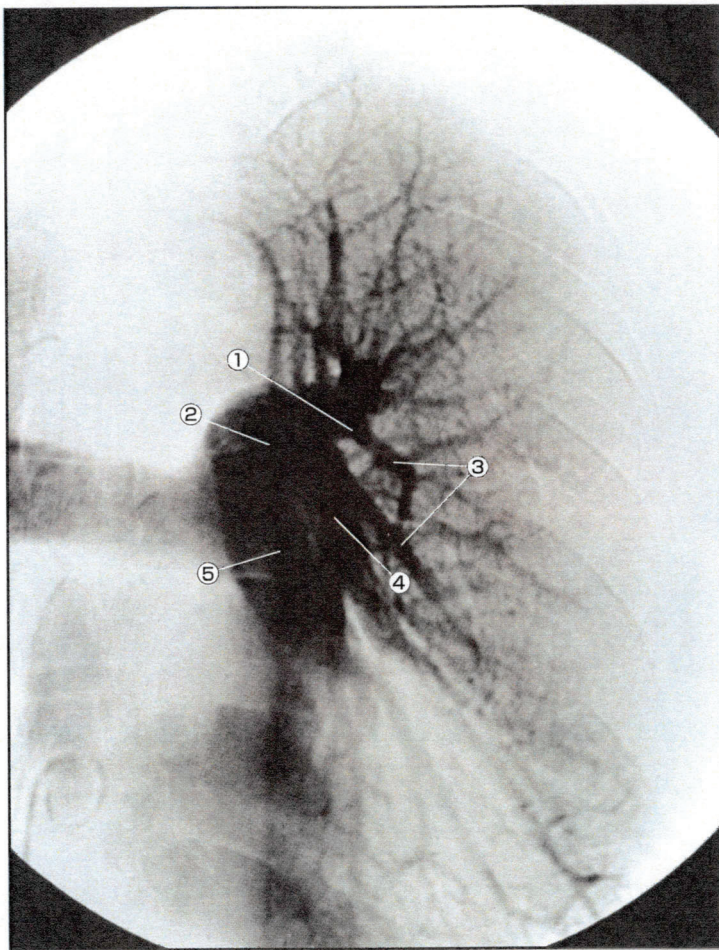
- ⑤ 上行大動脈 ascending aorta
- ⑥ 下行大動脈 descending aorta
- ⑦ 右冠状動脈 right coronary a.



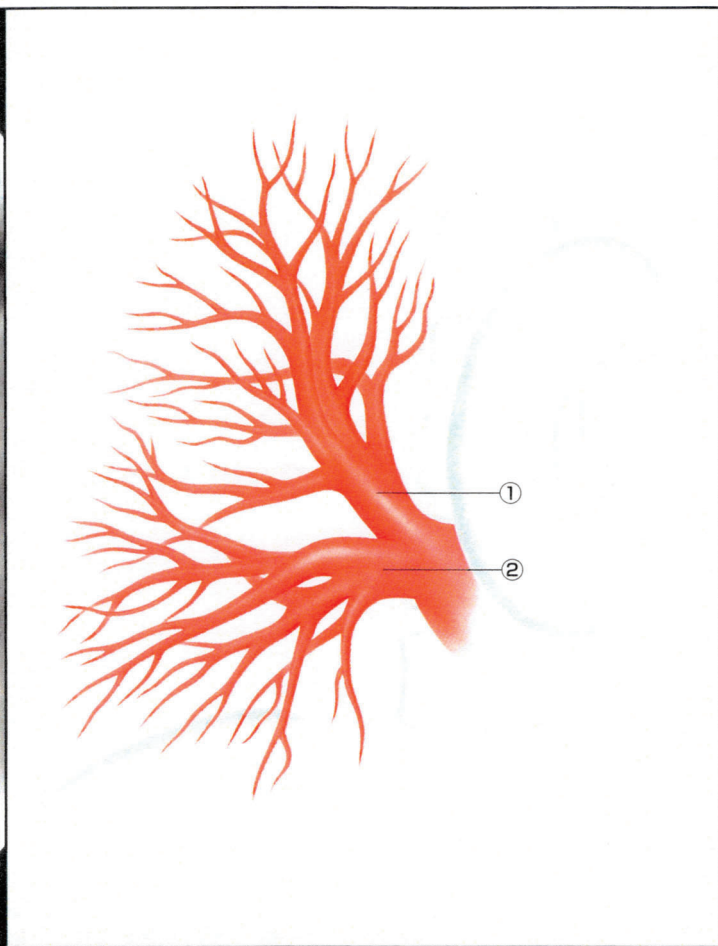
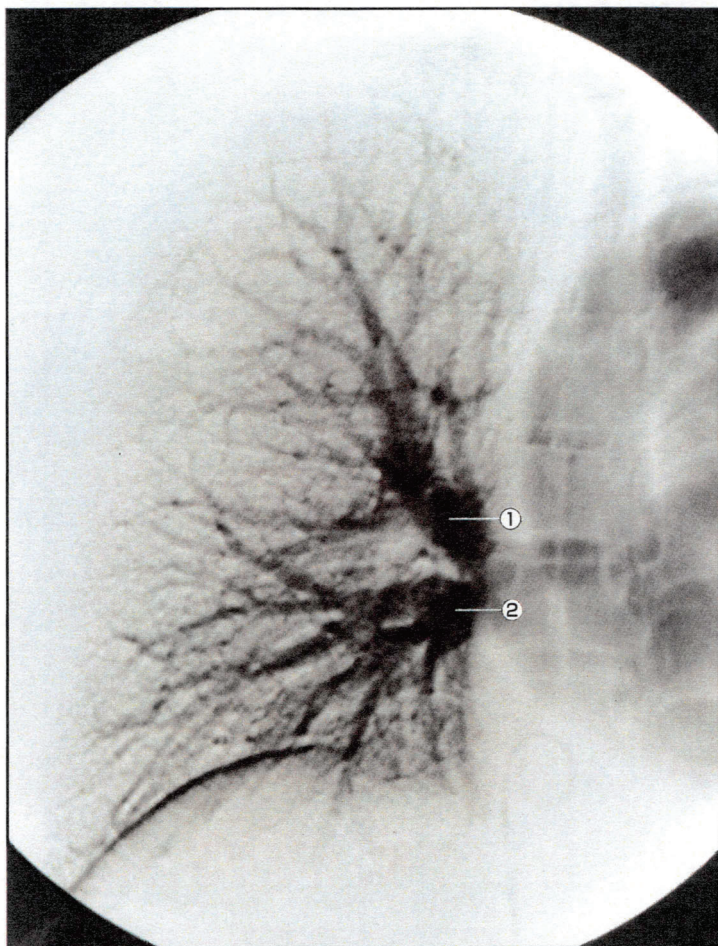
- ① 上行頸動脈 ascending cervical a.
- ② 椎骨動脈 vertebral a.
- ③ 深頸動脈 deep cervical a.
- ④ 淺頸動脈 superficial cervical a.
- ⑤ 頸橫動脈 transverse cervical a.
- ⑥ 甲狀頸動脈 thyrocervical trunk
- ⑦ 肋頸動脈 costocervical trunk
- ⑧ 腋窩動脈 axillary a.
- ⑨ 肩甲回旋動脈 circumflex scapular a.
- ⑩ 上腕回旋動脈 circumflex humeral a.
- ⑪ 肩甲下動脈 subscapular a.
- ⑫ 胸肩峰動脈 acromiothoracic a.
- ⑬ 左鎖骨下動脈 left subclavian a.
- ⑭ 內胸動脈 internal thoracic a.
- ⑮ 外側胸動脈 lateral thoracic a.
- ⑯ 胸背動脈 thoracodorsal a.



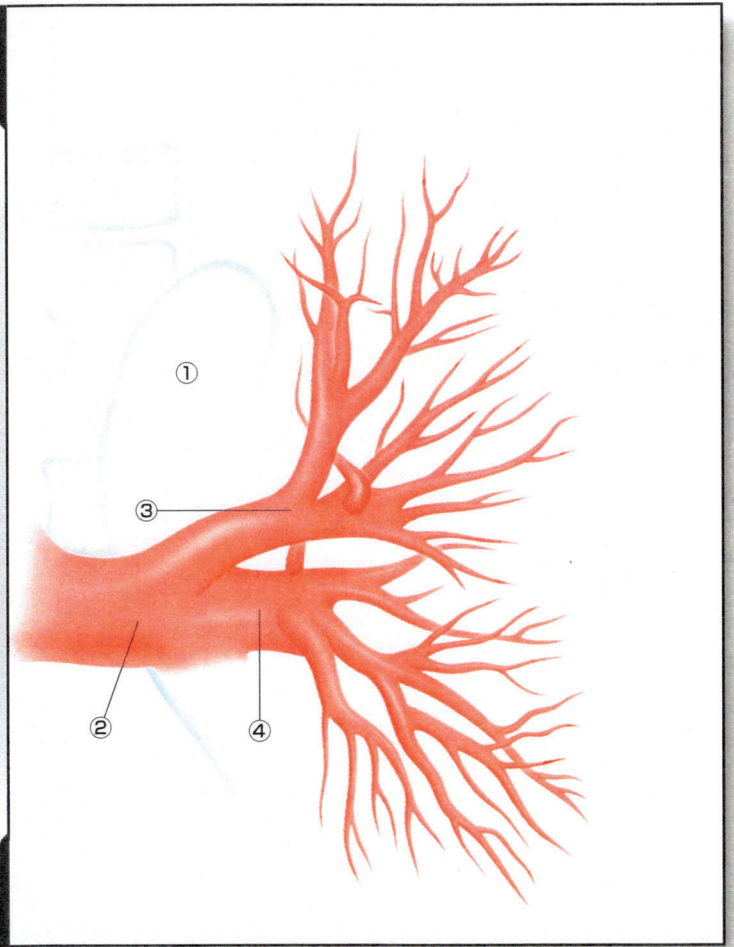
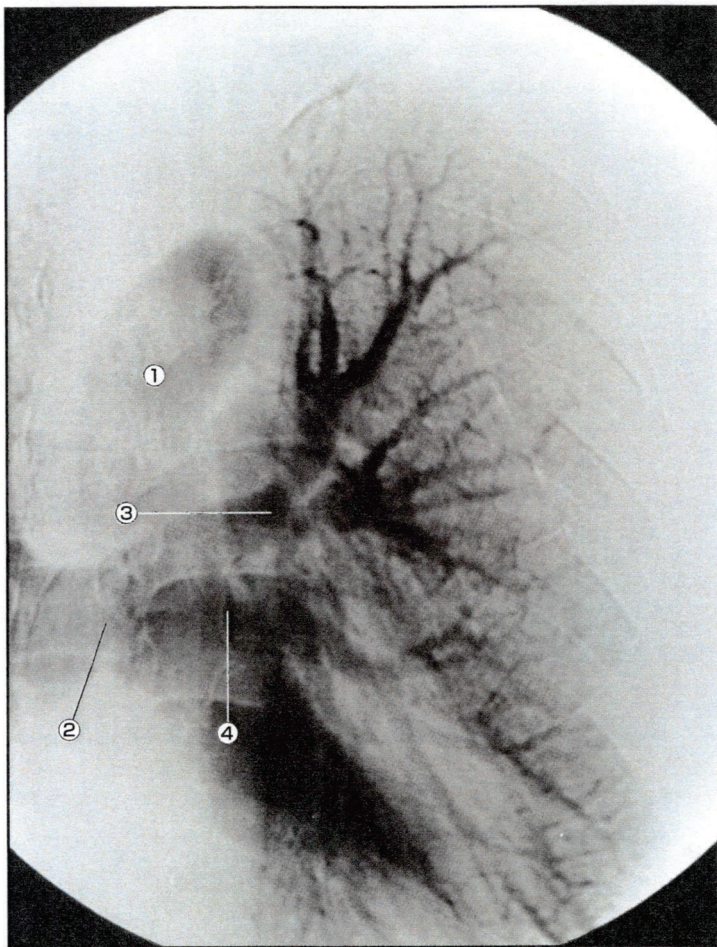
- ① 上葉動脈 upper lobe a.
- ② 右肺動脈 right pulmonary a.
- ③ 中区動脈 middle segmental a.
- ④ 肺底動脈 pulmonary basal a.



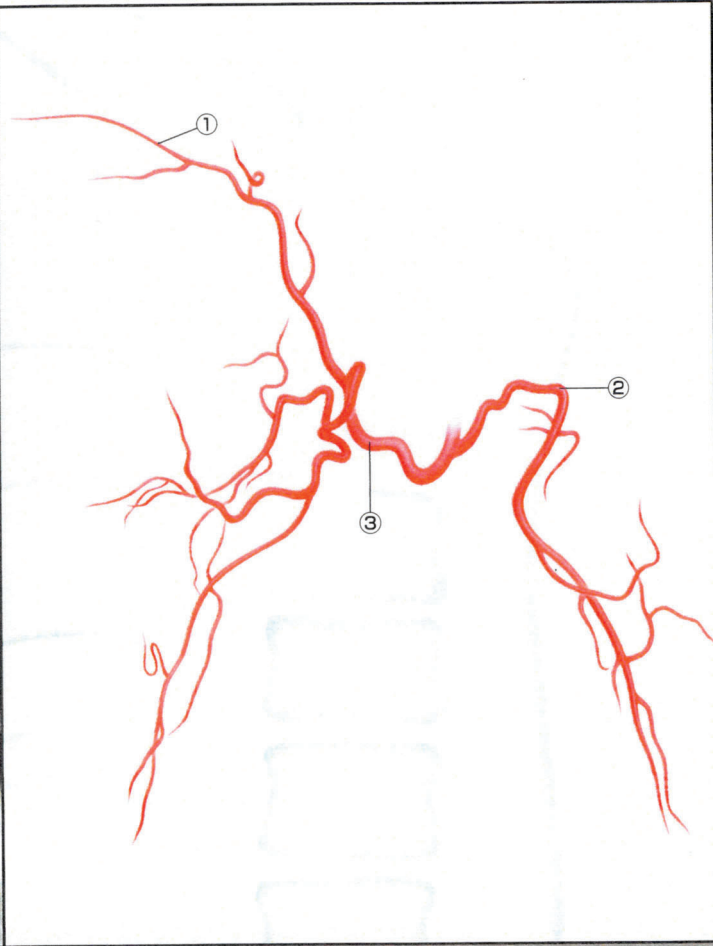
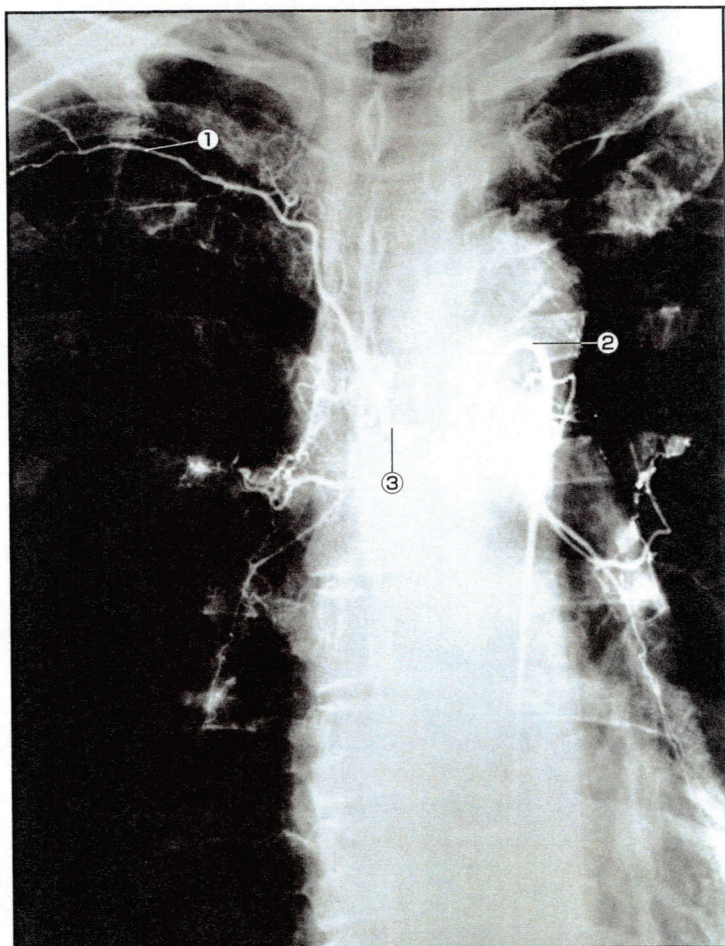
- ① 上葉動脈 upper lobe a.
- ② 左肺動脈 left pulmonary a.
- ③ 舌区枝 lingula branch
- ④ 肺底動脈 pulmonary basal a.
- ⑤ 肺動脈幹 pulmonary a. trunk



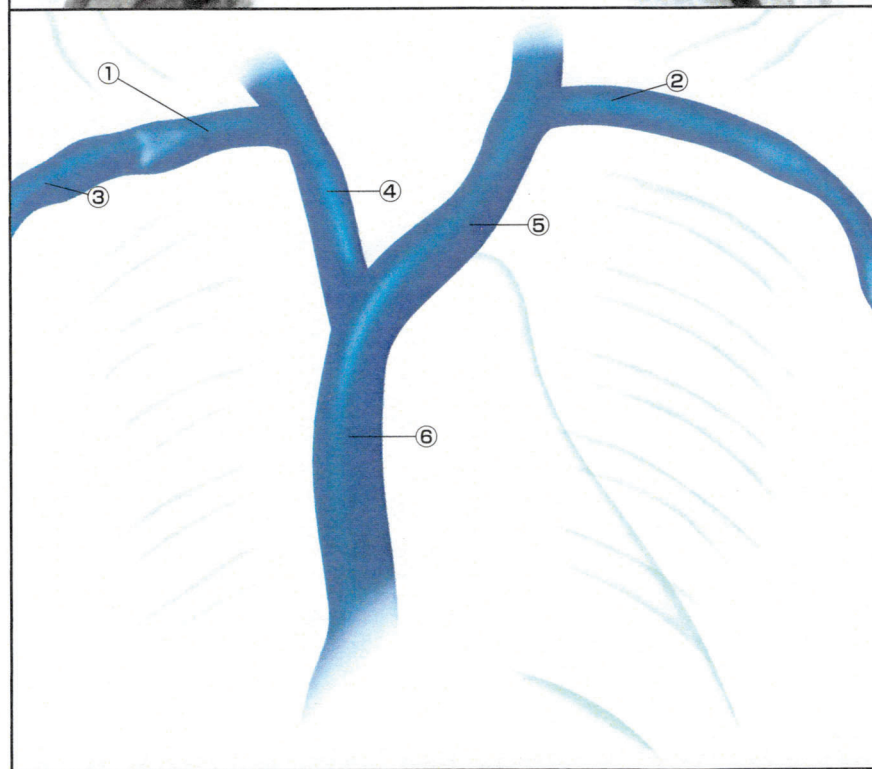
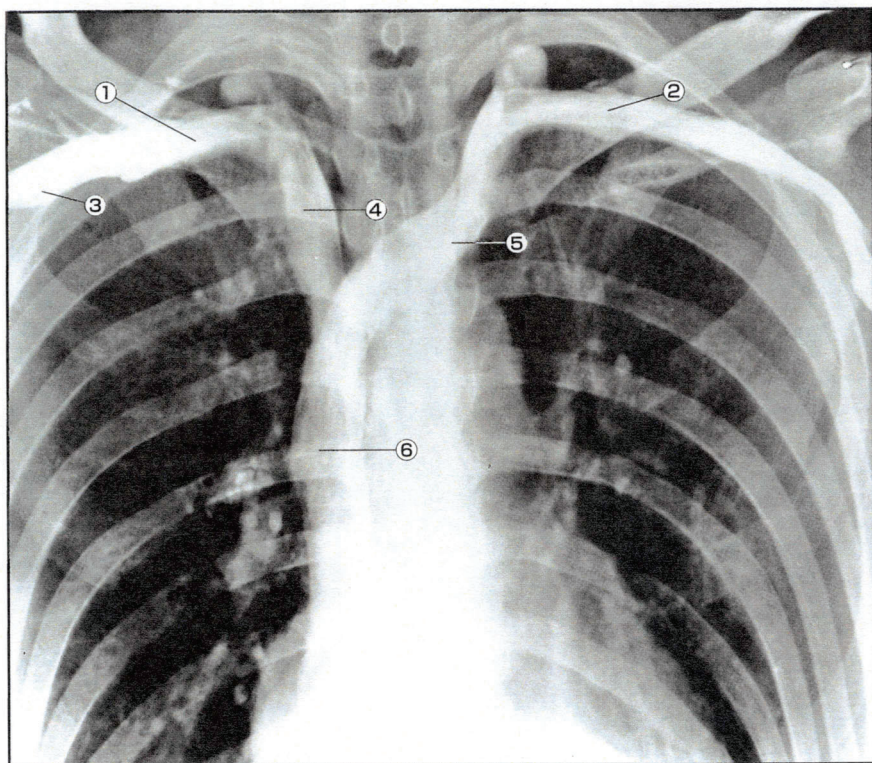
- ① 上肺静脈 superior pulmonary v.
② 下肺静脈 inferior pulmonary v.



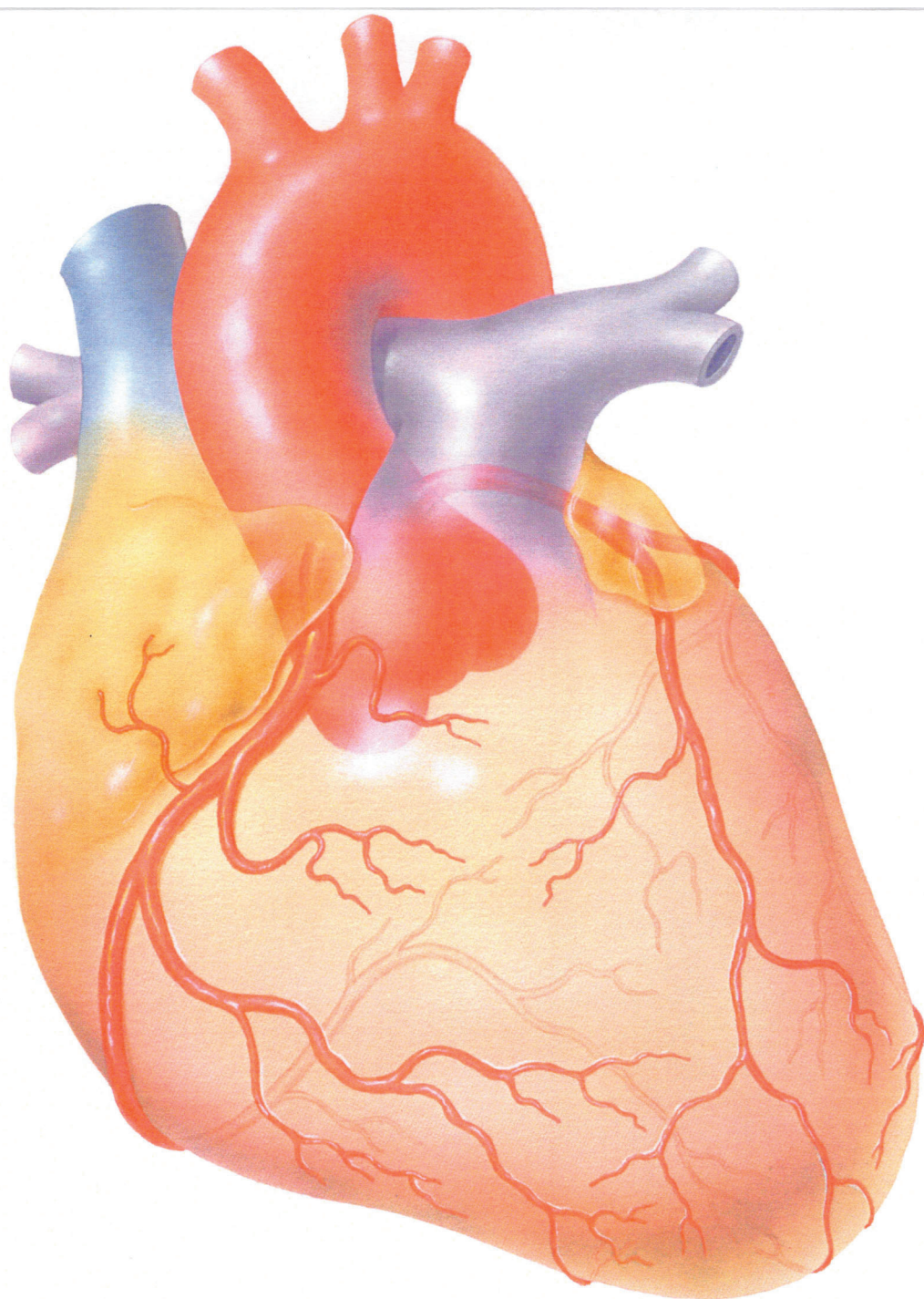
- ① 胸大動脈 thoracic aorta
- ② 左肺静脈 left pulmonary v.
- ③ 上肺静脈 superior pulmonary v.
- ④ 下肺静脈 inferior pulmonary v.

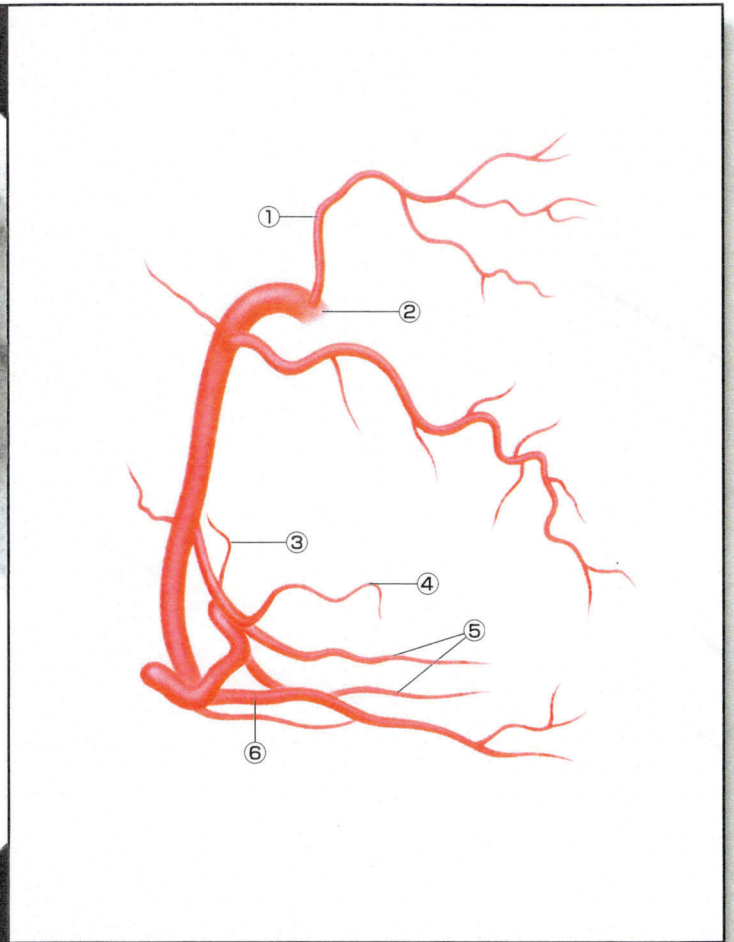
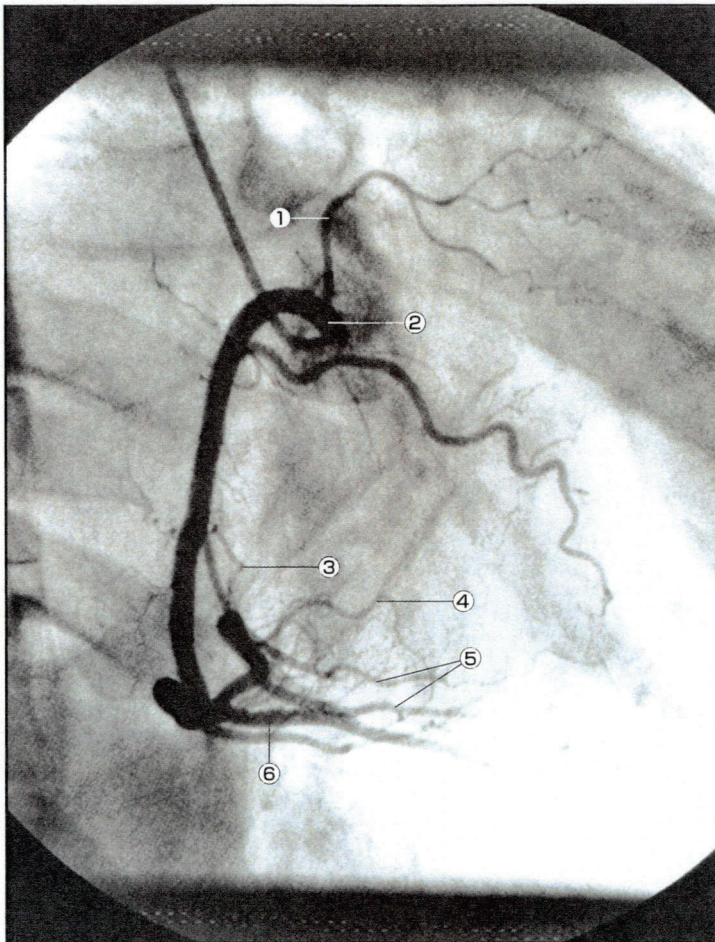


- ① 肋間動脈 intercostal a.
- ② 左気管支動脈 left bronchial a.
- ③ 右気管支動脈 right bronchial a.



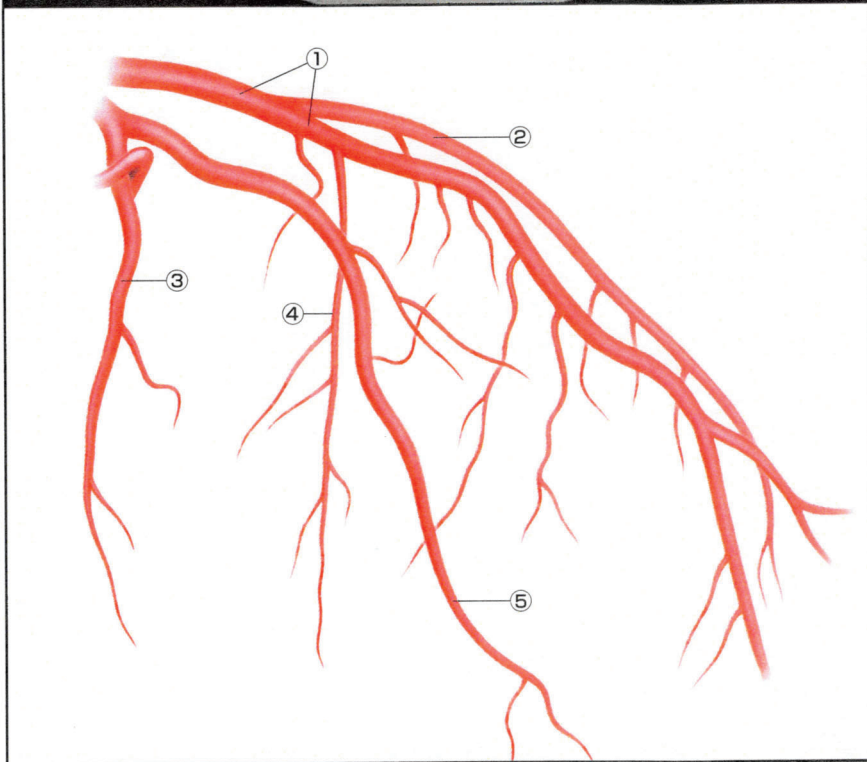
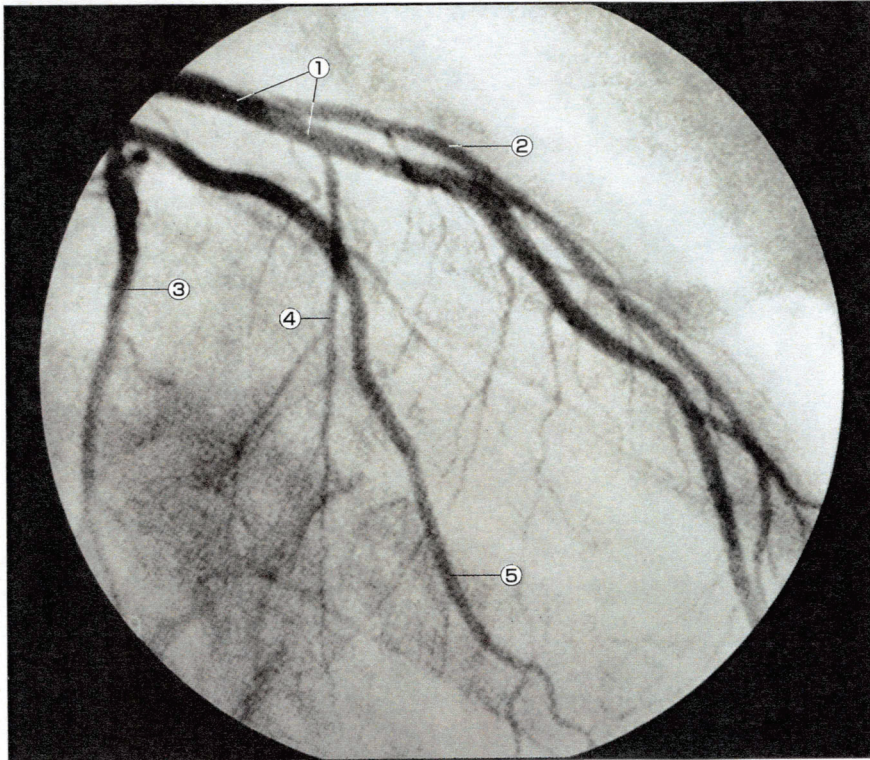
- ① 右鎖骨下静脈 right subclavian v.
- ② 左鎖骨下静脈 left subclavian v.
- ③ 右腋窩静脈 right axillary v.
- ④ 右腕頭静脈 right brachiocephalic v.
- ⑤ 左腕頭静脈 left brachiocephalic v.
- ⑥ 上大静脈 superior caval v.



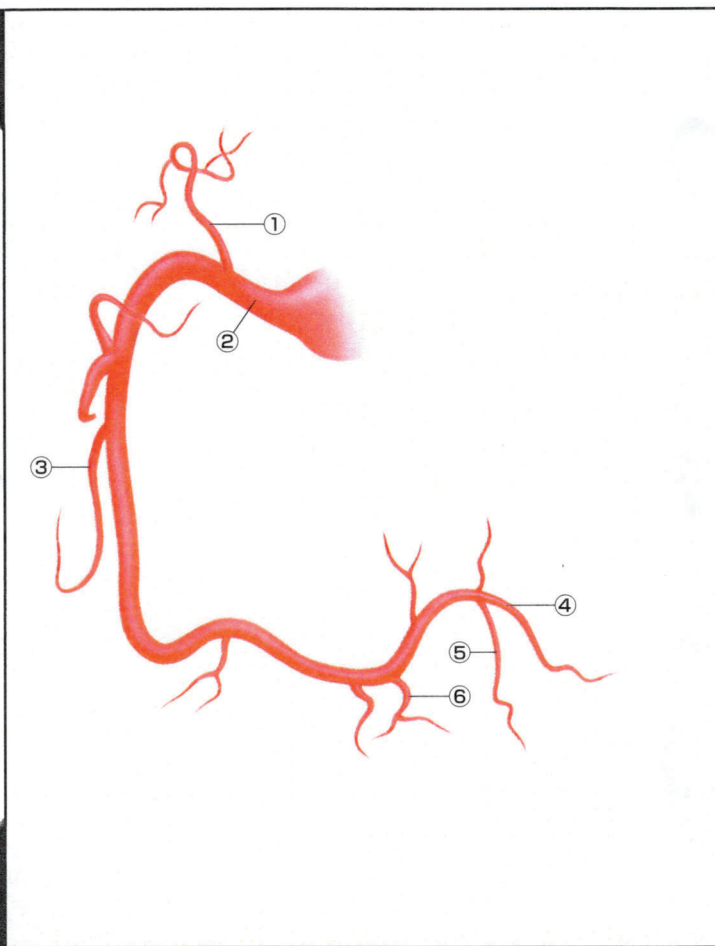
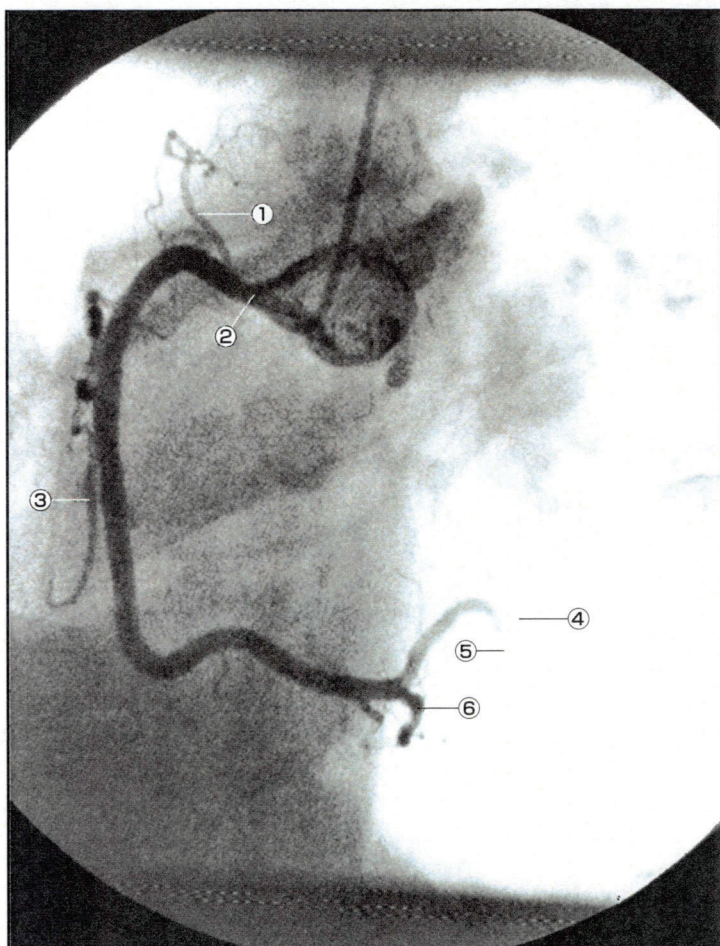


- ① 円錐枝 conus branch
- ② 右冠状動脈主幹部 right main coronary trunk
- ③ 房室結節枝 atrioventricular node branch

- ④ 右室枝 right ventricular branch
- ⑤ 後側壁枝 posterolateral branch
- ⑥ 後下行枝 posterior descending branch

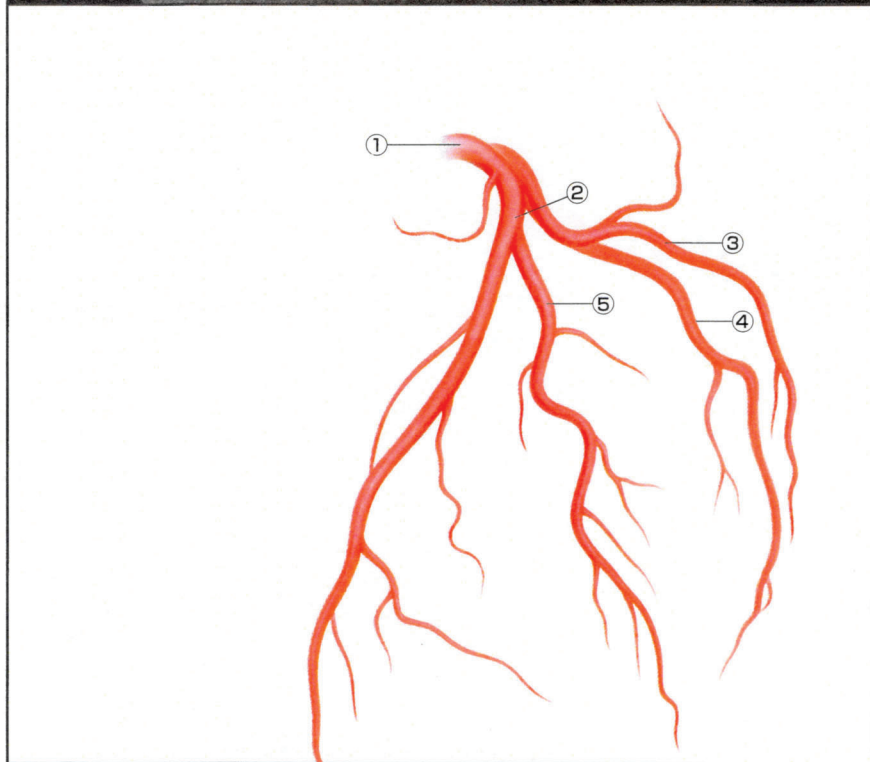
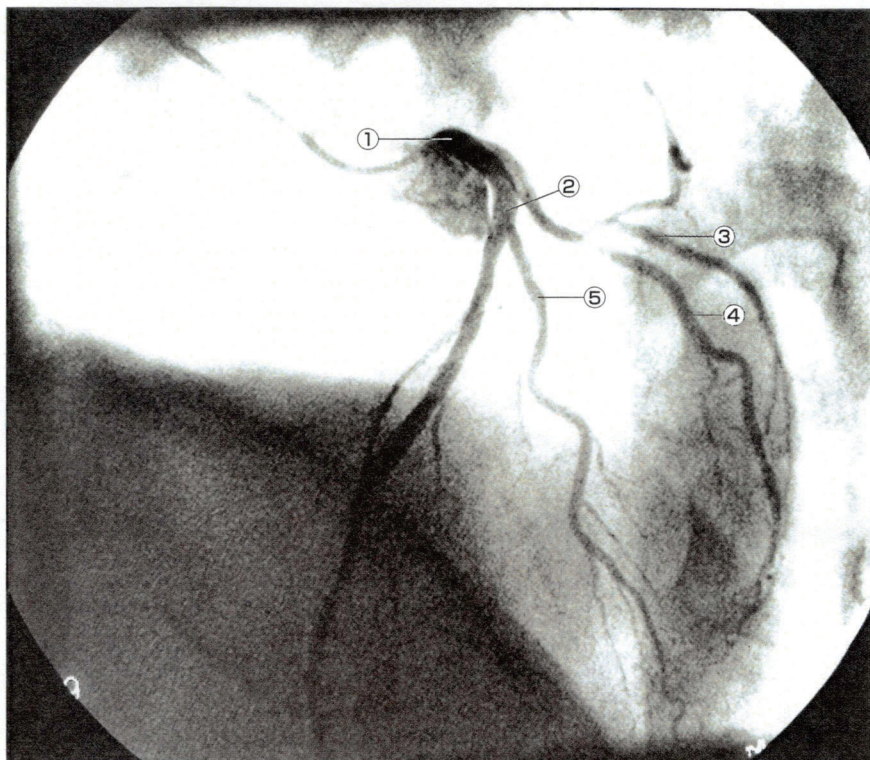


- ① 前下行枝 anterior descending branch
- ② 对角枝 diagonal branch
- ③ 回旋枝 left circumflex branch
- ④ 第一中隔枝 first septal branch
- ⑤ 钝角枝 obtuse marginal branch

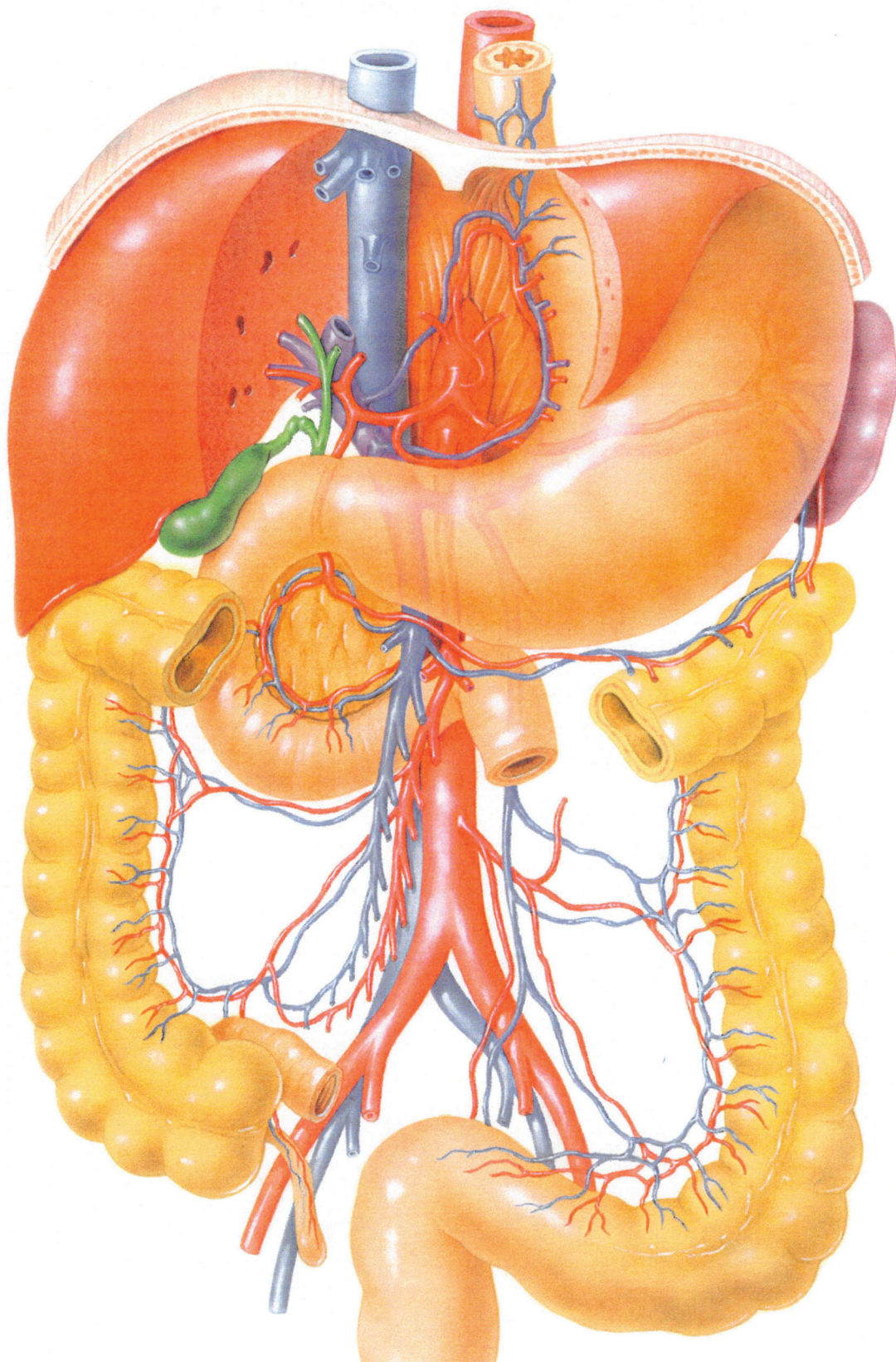


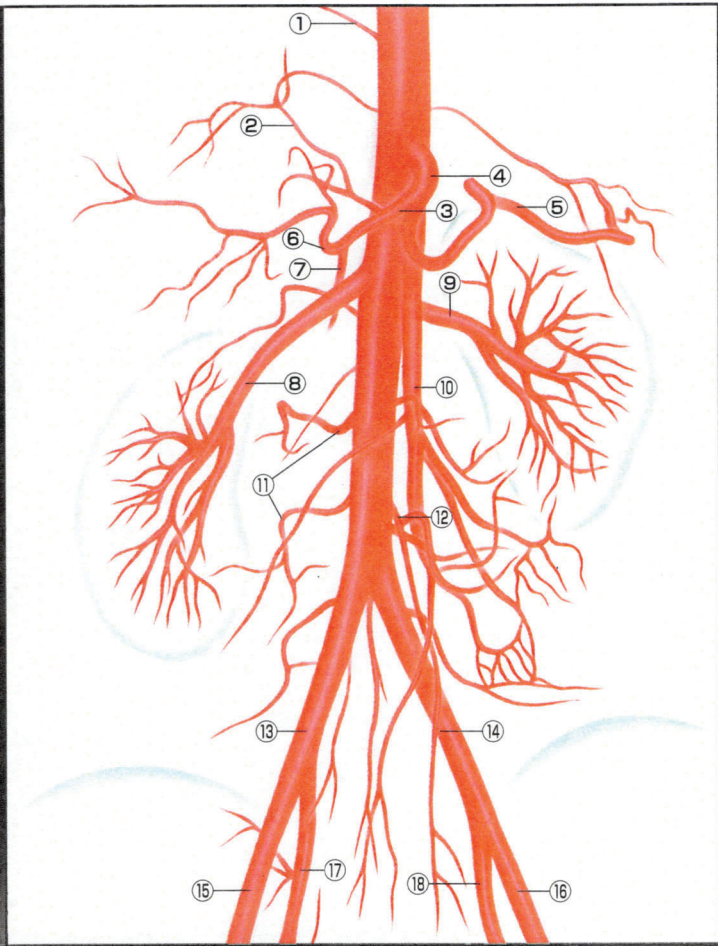
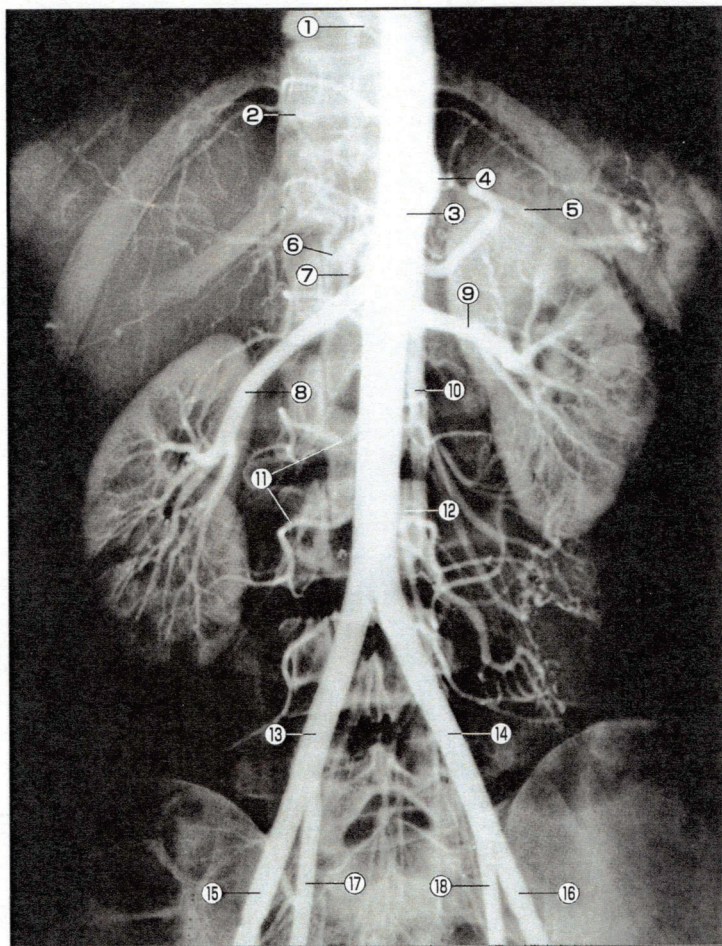
- ① 円錐枝 conus branch
- ② 右冠状動脈主幹部 right main coronary trunk
- ③ 右室枝 right ventricular branch

- ④ 房室結節枝 atrioventricular node branch
- ⑤ 後側壁枝 posterolateral branch
- ⑥ 後下行枝 posterior descending branch



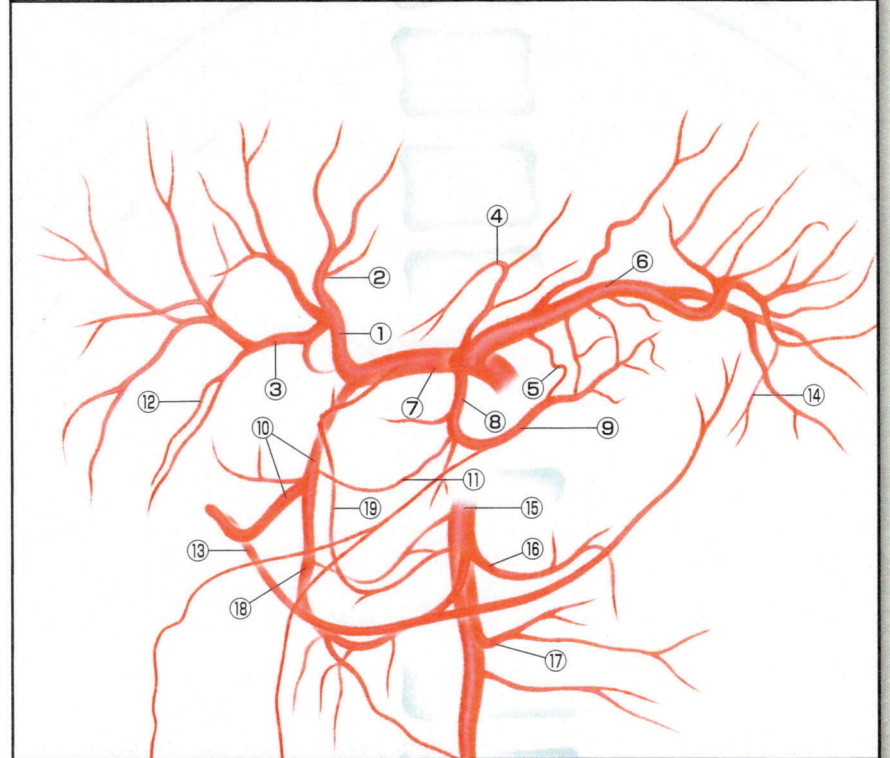
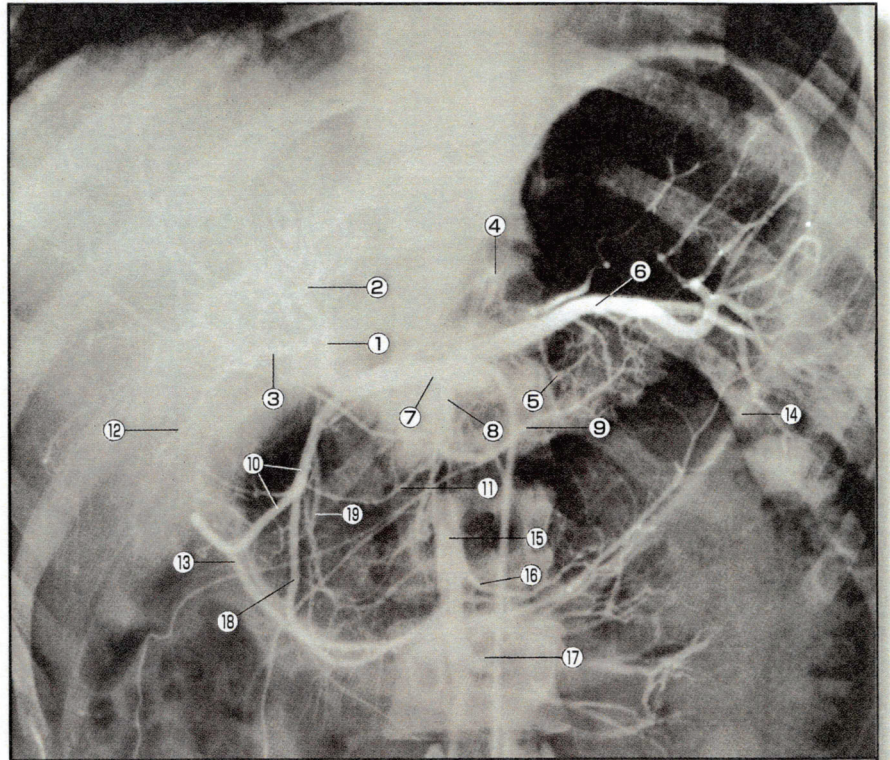
- ① 左主幹冠狀動脈 left main coronary a.
- ② 左前下行枝 left anterior descending branch
- ③ 回旋枝 left circumflex branch
- ④ 鈍角枝 obtuse marginal branch
- ⑤ 對角枝 diagonal branch



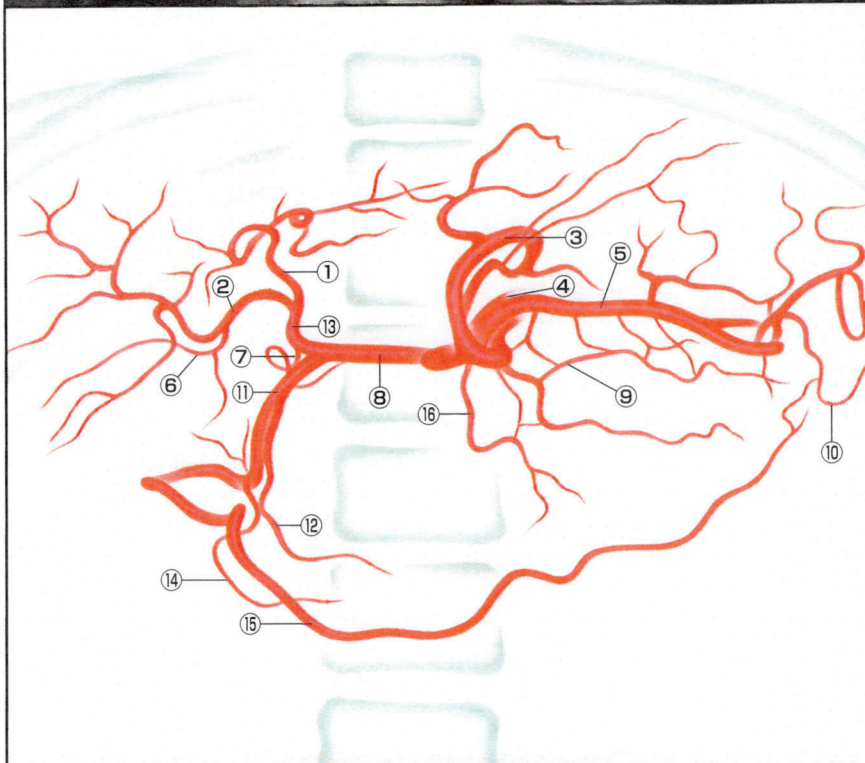
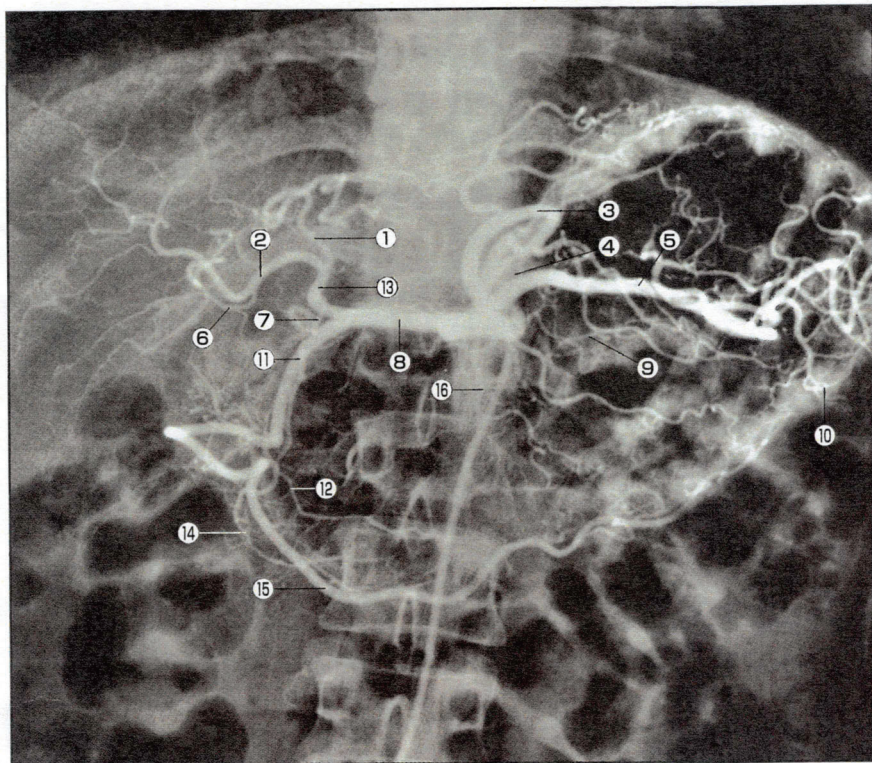


- ① 肋間動脈 intercostal a.
- ② 下橫隔動脈 inferior phrenic a.
- ③ 總肝動脈 common hepatic a.
- ④ 腹腔動脈 celiac trunk
- ⑤ 脾動脈 splenic a.
- ⑥ 固有肝動脈 proper hepatic a.
- ⑦ 胃十二指腸動脈 gastroduodenal a.
- ⑧ 右腎動脈 right renal a.
- ⑨ 左腎動脈 left renal a.

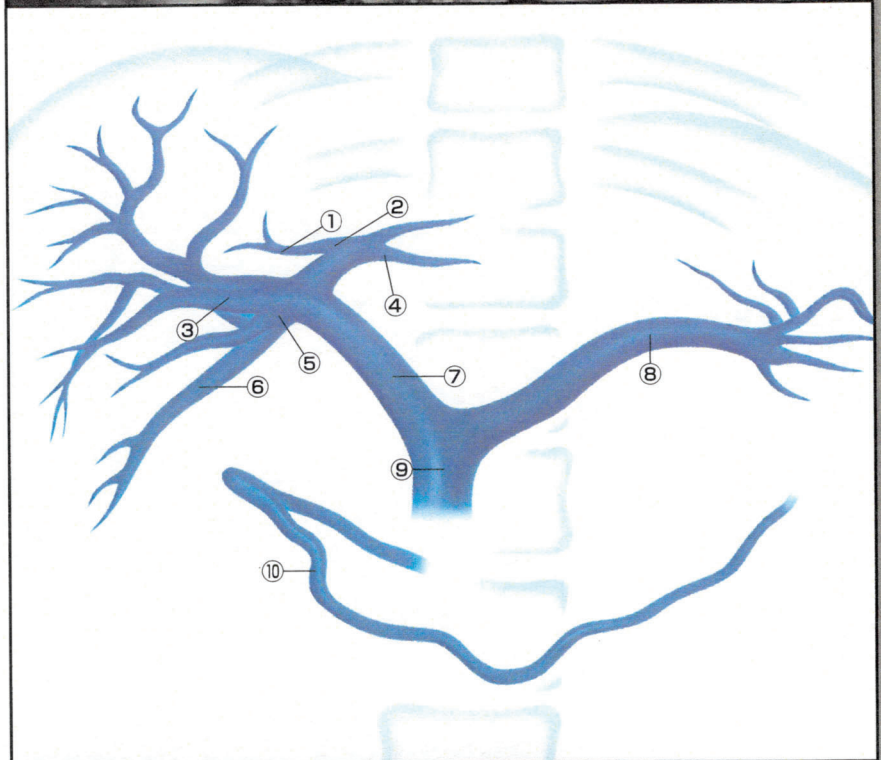
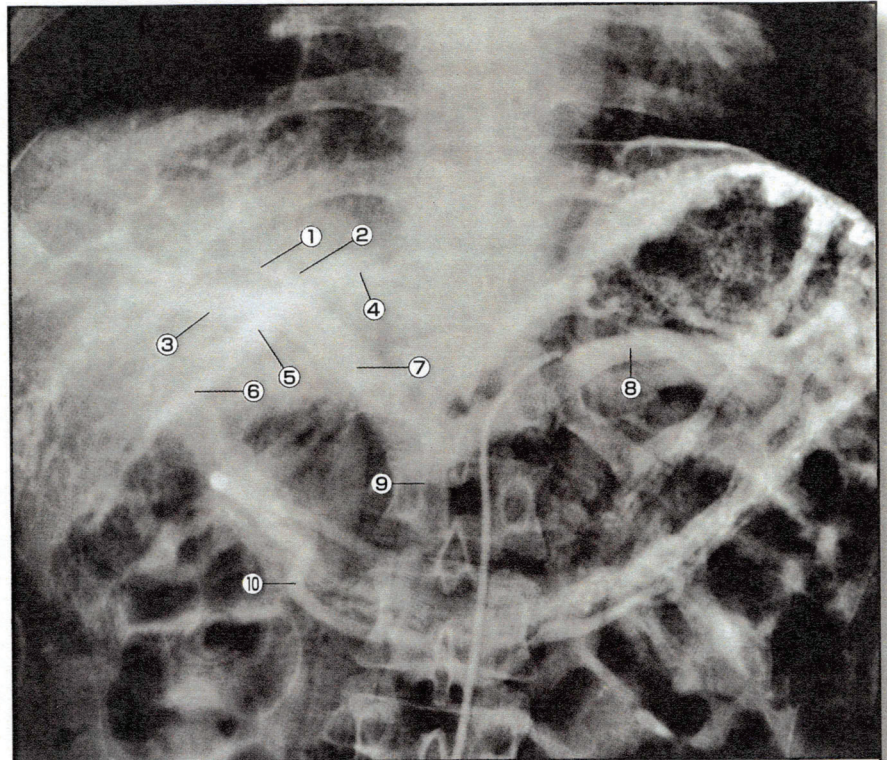
- ⑩ 上腸間膜動脈 superior mesenteric a.
- ⑪ 腰動脈 lumbar a.
- ⑫ 下腸間膜動脈 inferior mesenteric a.
- ⑬ 右總腸骨動脈 right common iliac a.
- ⑭ 左總腸骨動脈 left common iliac a.
- ⑮ 右外腸骨動脈 right external iliac a.
- ⑯ 左外腸骨動脈 left external iliac a.
- ⑰ 右內腸骨動脈 right internal iliac a.
- ⑱ 左內腸骨動脈 left internal iliac a.



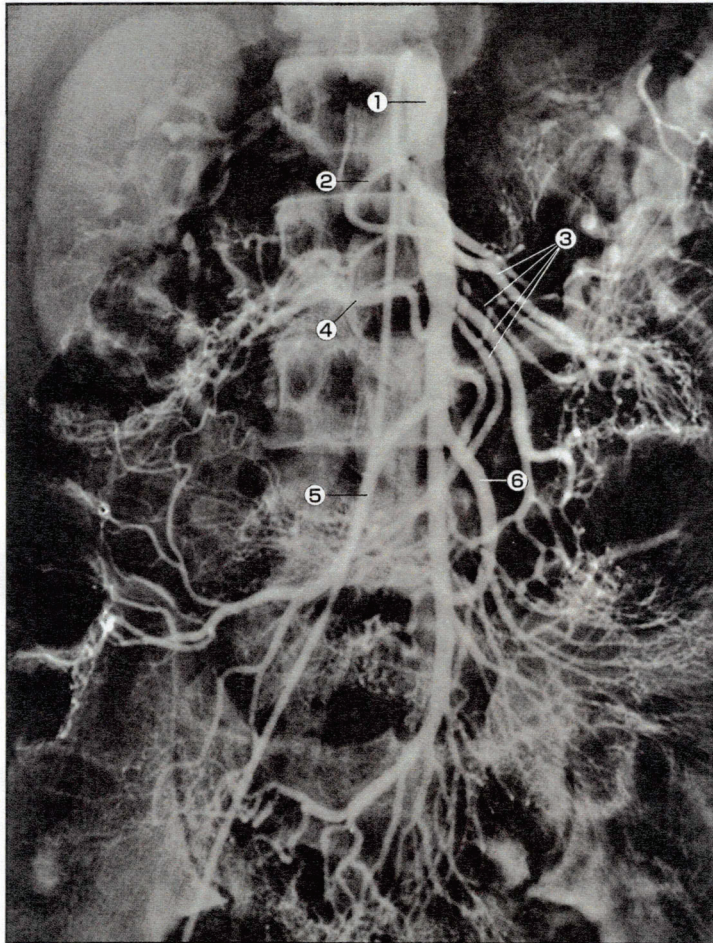
- ① 固有肝動脈 proper hepatic a.
- ② 左肝動脈 left hepatic a.
- ③ 右肝動脈 right hepatic a.
- ④ 左胃動脈 left gastric a.
- ⑤ 大脾動脈 great pancreatic a.
- ⑥ 脾動脈 splenic a.
- ⑦ 総肝動脈 common hepatic a.
- ⑧ 背脾動脈 dorsal pancreatic a.
- ⑨ 横行脾動脈 transverse pancreatic a.
- ⑩ 胃十二指腸動脈 gastroduodenal a.
- ⑪ 吻合枝 anastomotic branch
- ⑫ 胆嚢動脈 cystic a.
- ⑬ 右胃大網動脈 right gastroepiploic a.
- ⑭ 左胃大網動脈 left gastroepiploic a.
- ⑮ 上腸間膜動脈 superior mesenteric a.
- ⑯ 中結腸動脈 middle colic a.
- ⑰ 空腸動脈 jejunal a.
- ⑱ 前上脾十二指腸動脈
anterior superior pancreaticoduodenal a.
- ⑲ 後上脾十二指腸動脈
posterior superior pancreaticoduodenal a.



- ① 左肝動脈 left hepatic a.
- ② 右肝動脈 right hepatic a.
- ③ 左胃動脈 left gastric a.
- ④ 腹腔動脈 celiac trunk
- ⑤ 脾動脈 splenic a.
- ⑥ 胆嚢動脈 cystic a.
- ⑦ 右胃動脈 right gastric a.
- ⑧ 總肝動脈 common hepatic a.
- ⑨ 橫行脾動脈 transverse pancreatic a.
- ⑩ 左胃大網動脈 left gastroepiploic a.
- ⑪ 胃十二指腸動脈 gastroduodenal a.
- ⑫ 後上胰十二指腸動脈
posterior superior pancreaticoduodenal a.
- ⑬ 固有肝動脈 proper hepatic a.
- ⑭ 前上胰十二指腸動脈
anterior superior pancreaticoduodenal a.
- ⑮ 右胃大網動脈 right gastroepiploic a.
- ⑯ 背脾動脈 dorsal pancreatic a.

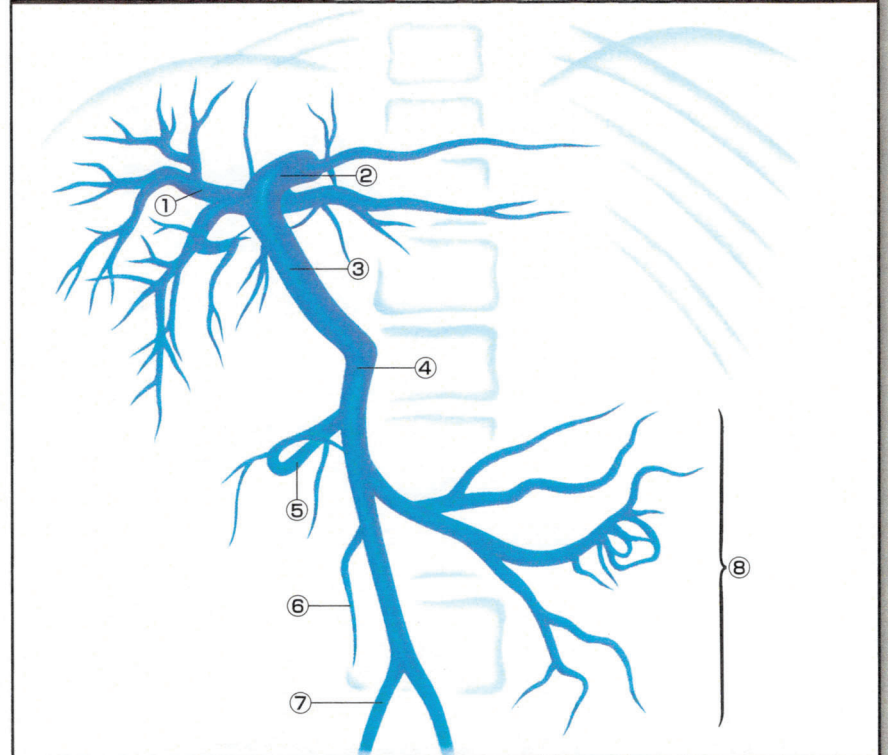
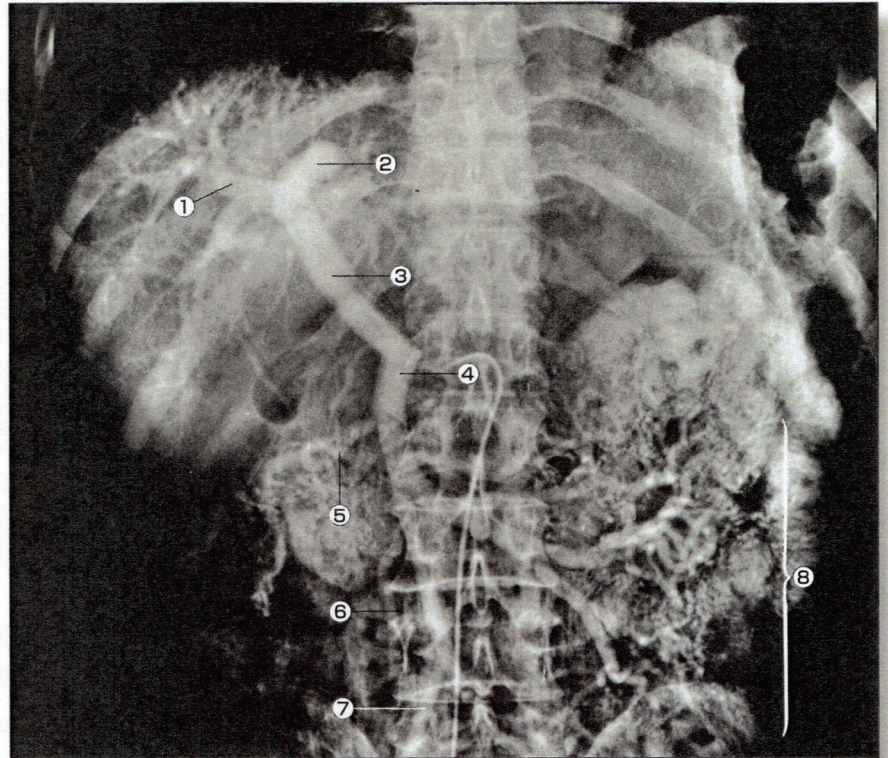


- ① 左内側区域枝
left medial segmental branch
- ② 門脈左枝 left branch of portal v.
- ③ 右前区域枝
right anterior segmental branch
- ④ 左外側区域枝
left lateral segmental branch
- ⑤ 門脈右枝 right branch of portal v.
- ⑥ 右後区域枝
right posterior segmental branch
- ⑦ 門脈（本幹） portal v.
- ⑧ 脾靜脈 splenic v.
- ⑨ 上腸間膜靜脈 superior mesenteric v.
- ⑩ 胃大網靜脈 gastroepiploic v.

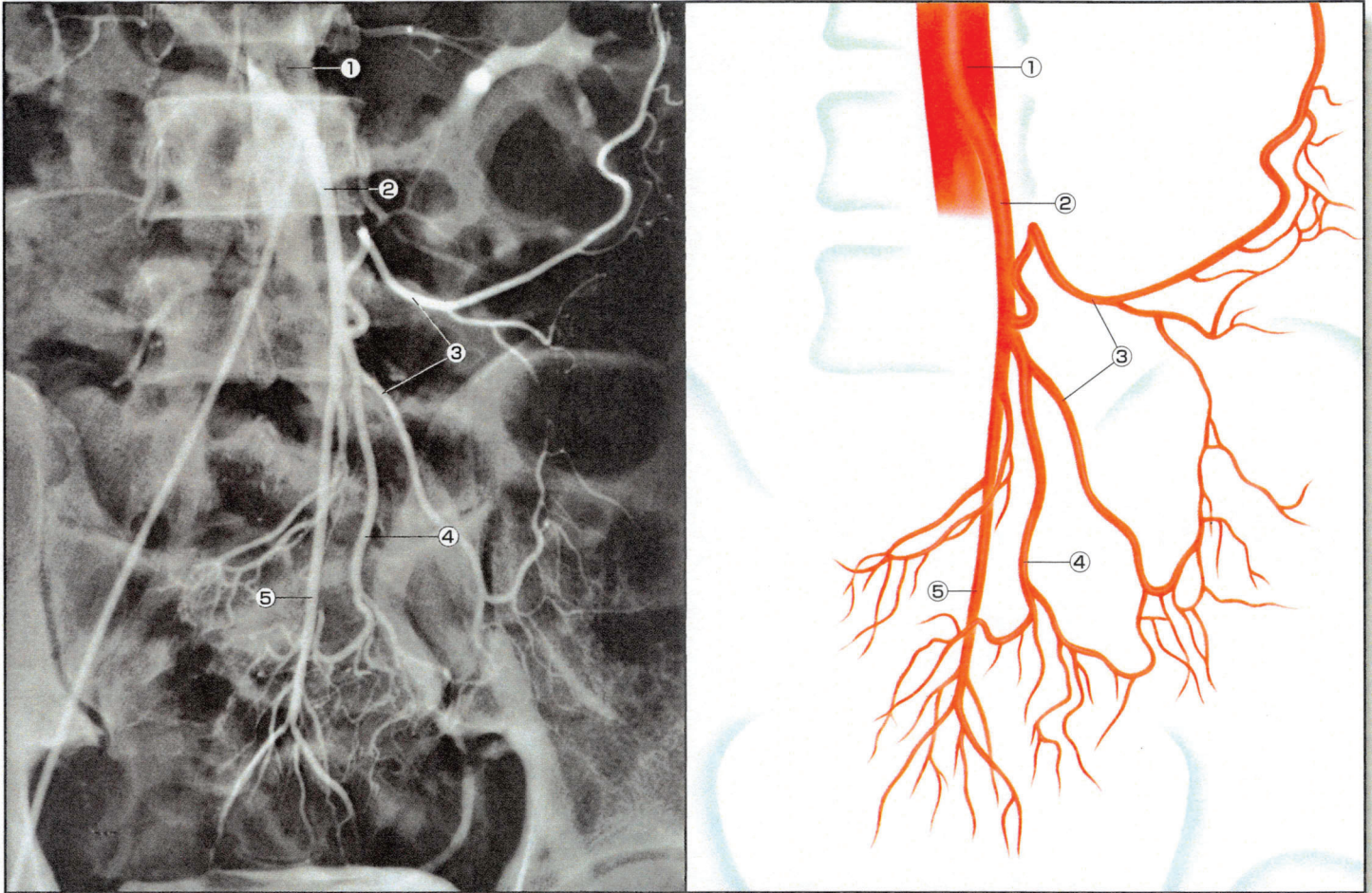


- ① 上腸間膜動脈 superior mesenteric a.
- ② 中結腸動脈 middle colic a.
- ③ 空腸動脈 jejunal a.

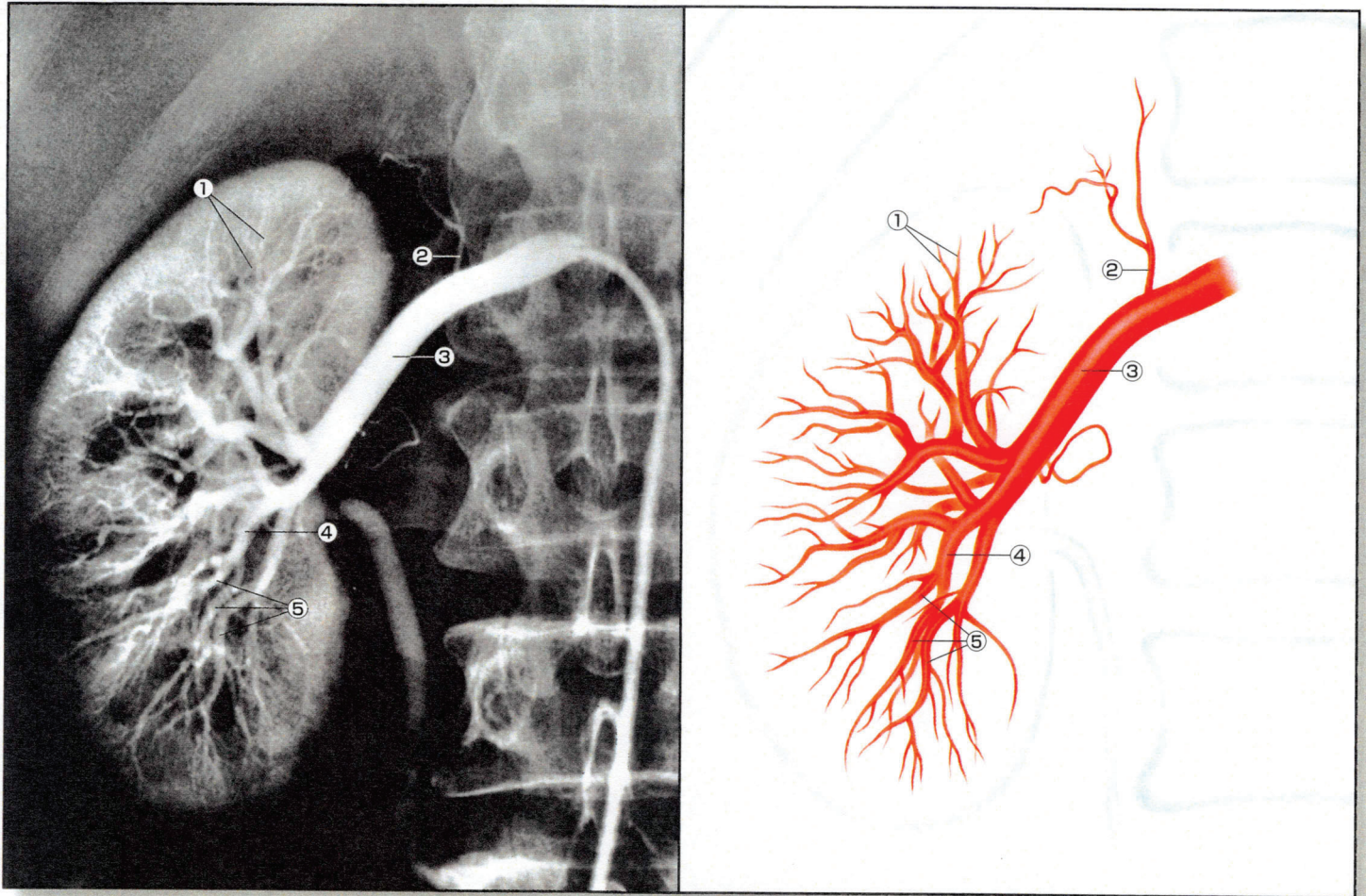
- ④ 右結腸動脈 right colic a.
- ⑤ 回結腸動脈 ileocolic a.
- ⑥ 回腸動脈 ileal a.



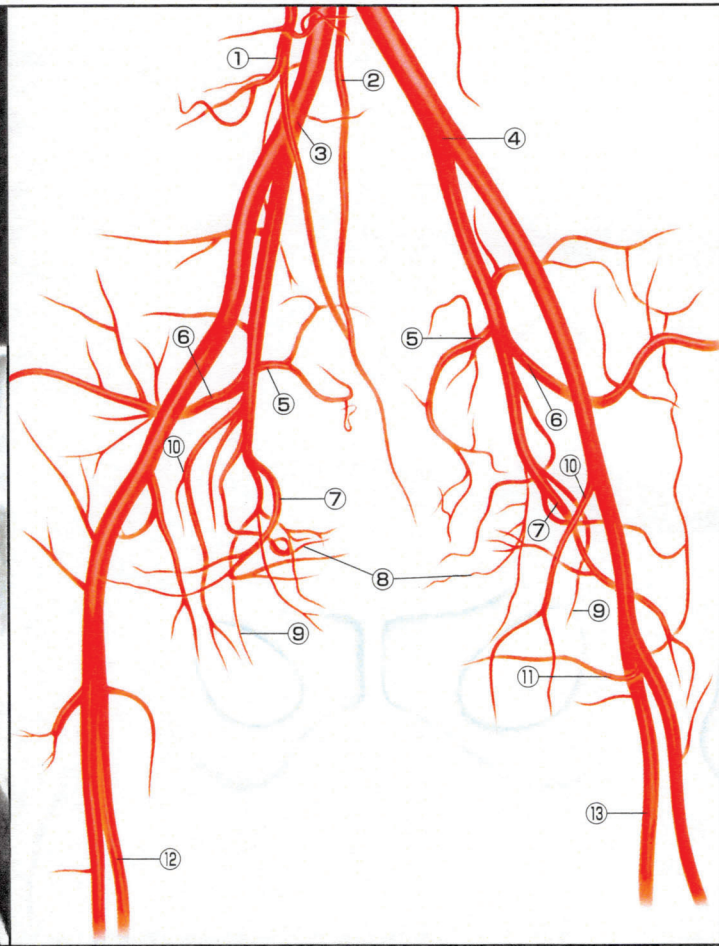
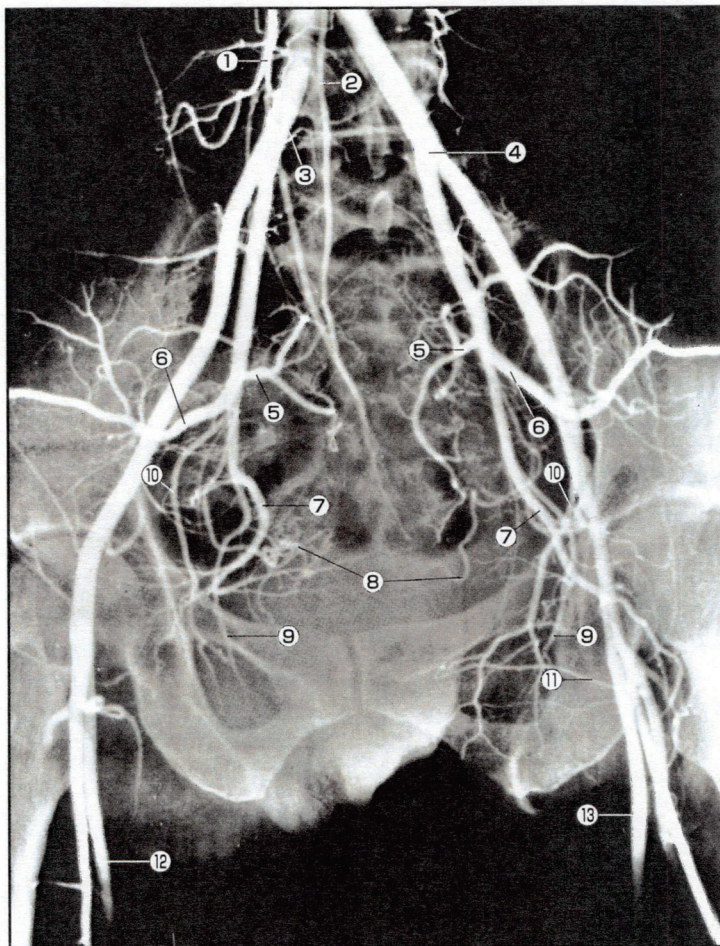
- ① 門脈右枝 right branch of portal v.
- ② 門脈左枝 left branch of portal v.
- ③ 門脈 portal v.
- ④ 上腸間膜静脈 superior mesenteric v.
- ⑤ 中結腸静脈 middle colic v.
- ⑥ 右結腸静脈 right colic v.
- ⑦ 回結腸静脈 ileocolic v.
- ⑧ 小腸の静脈 veins of small intestine



- ① 腹大動脈 abdominal aorta
- ② 下腸間膜動脈 inferior mesenteric a.
- ③ 左結腸動脈 left colic a.
- ④ S状結腸動脈 sigmoid a.
- ⑤ 上直腸動脈 superior rectal a.

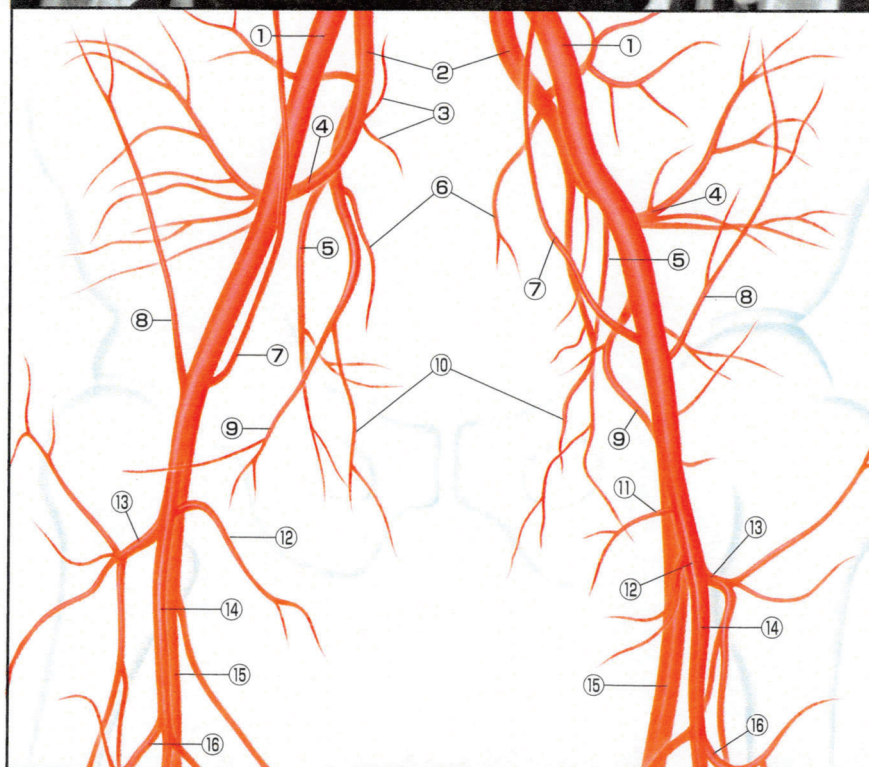
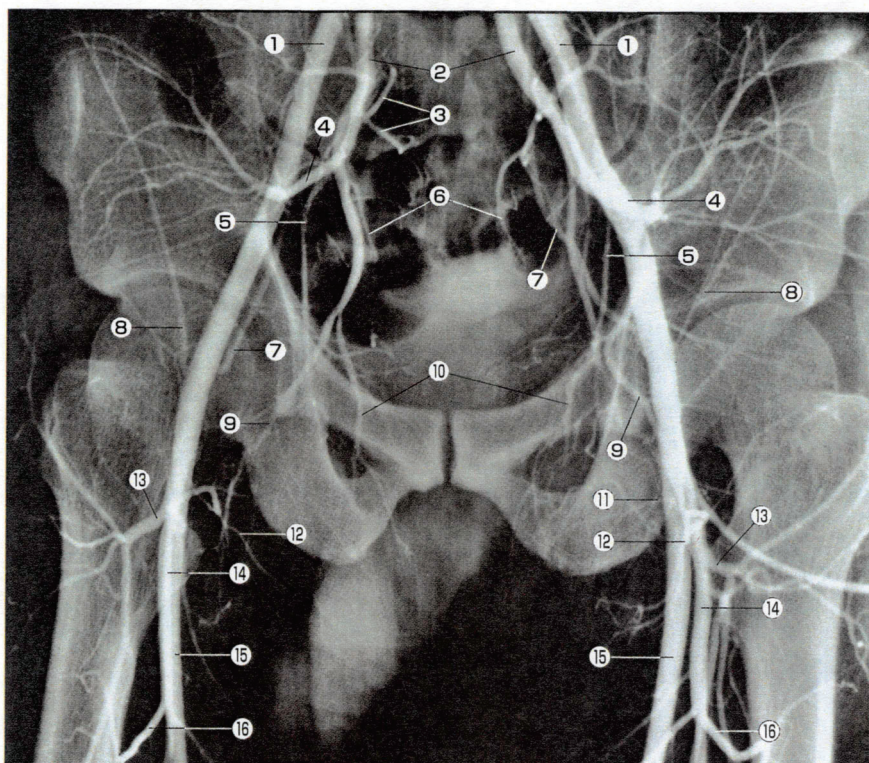


- ① 小葉間動脈 interlobular a.
- ② 下副腎動脈 inferior adrenal a.
- ③ 右腎動脈 right renal a.
- ④ 区域動脈 segmental a.
- ⑤ 腎葉間動脈 renal interlobar a.



- ① 下腸間膜動脈 inferior mesenteric a.
- ② 正中仙骨動脈 middle sacral a.
- ③ 右総腸骨動脈 right common iliac a.
- ④ 左総腸骨動脈 left common iliac a.
- ⑤ 外側仙骨動脈 lateral sacral a.
- ⑥ 上殿動脈 superior gluteal a.
- ⑦ 下殿動脈 inferior gluteal a.

- ⑧ 子宮動脈 uterine a.
- ⑨ 内陰部動脈 internal pudendal a.
- ⑩ 閉鎖動脈 obturator a.
- ⑪ 外陰部動脈 external pudendal a.
- ⑫ 右大腿動脈 right femoral a.
- ⑬ 左大腿動脈 left femoral a.



- ① 外腸骨動脈 external iliac a.
- ② 内腸骨動脈 internal iliac a.
- ③ 外側仙骨動脈 lateral sacral a.
- ④ 上殿動脈 superior gluteal a.
- ⑤ 内陰部動脈 internal pudendal a.
- ⑥ 上膀胱動脈 superior vesical a.
- ⑦ 下腹壁動脈 inferior epigastric a.
- ⑧ 深腸骨回旋動脈
deep iliac circumflex a.
- ⑨ 下殿動脈 inferior gluteal a.
- ⑩ 閉鎖動脈 obturator a.
- ⑪ 外陰部動脈 external pudendal a.
- ⑫ 内側大腿回旋動脈
medial femoral circumflex a.
- ⑬ 外側大腿回旋動脈
lateral femoral circumflex a.
- ⑭ 大腿深動脈 deep femoral a.
- ⑮ 大腿動脈 femoral a.
- ⑯ 貫通動脈 perforating a.