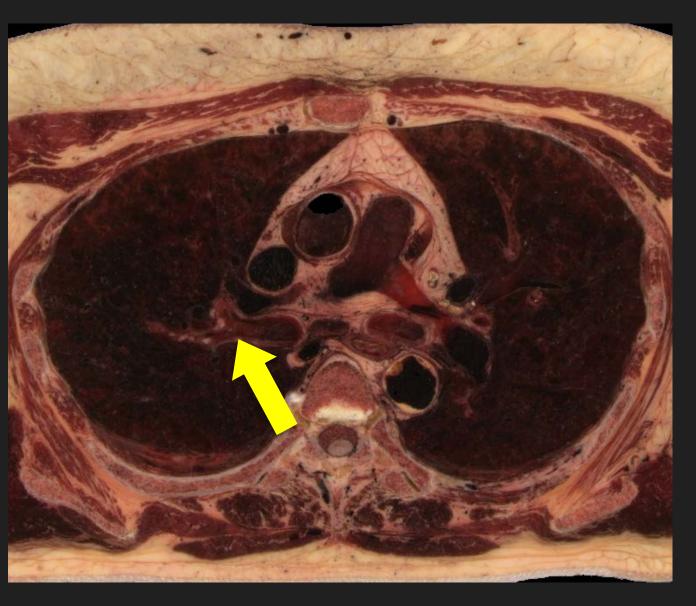
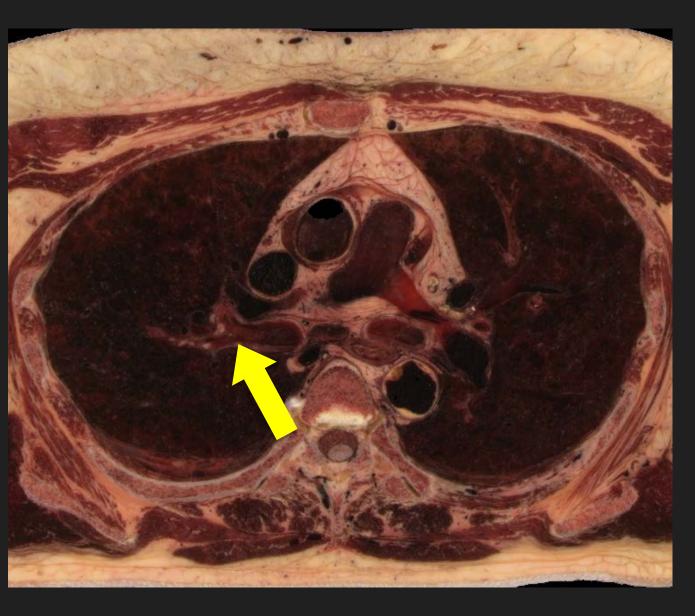


1. What is the most likely consequence of occlusion of the arrowed structure?

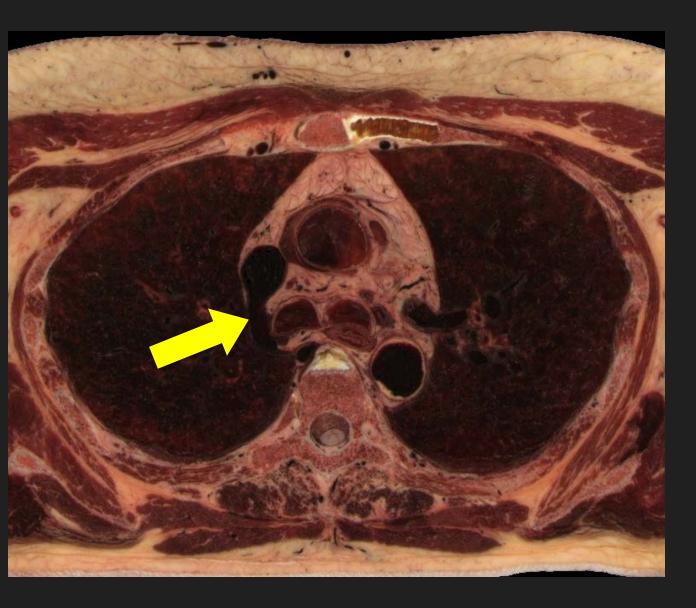


- 1. What is the most likely consequence of occlusion of the arrowed structure?
- A. Right upper lobe infarction
- B. Right upper lobe atelectasis
- C. Right middle lobe infarction
- D. Right middle lobe atelectasis

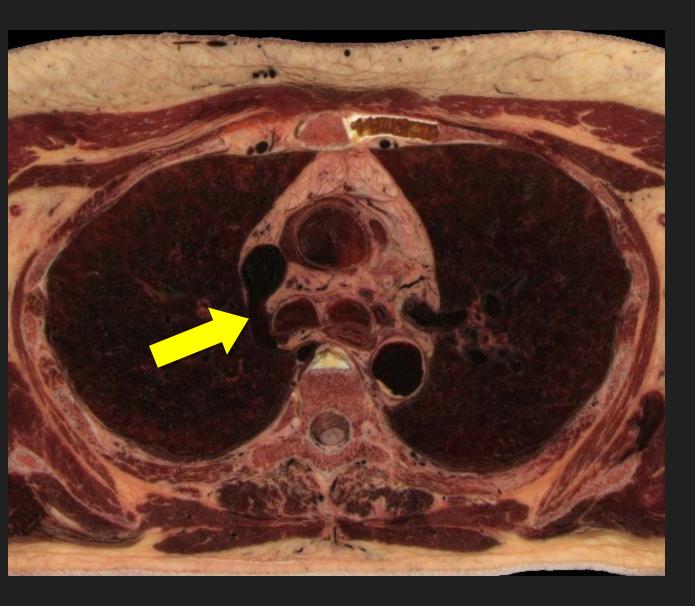


- 1. What is the most likely consequence of occlusion of the arrowed structure?
- A. Right upper lobe infarction
- B. Right upper lobe atelectasis
- C. Right middle lobe infarction
- D. Right middle lobe atelectasis

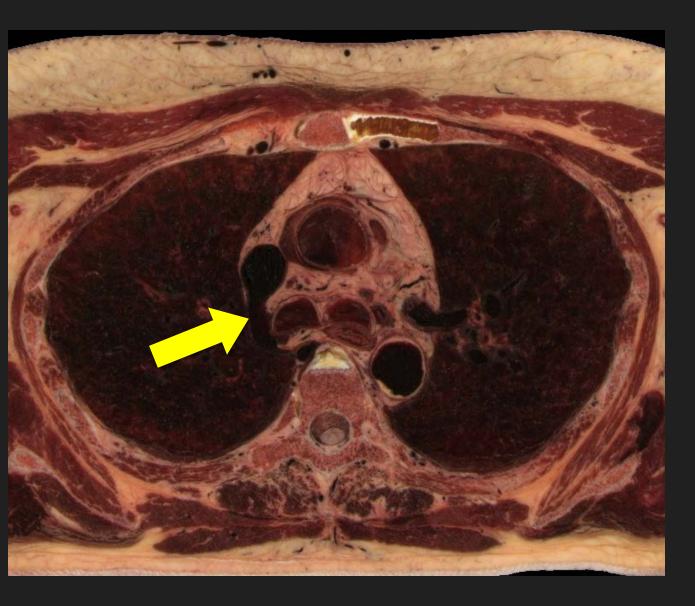
Answer is B Objectives 7.5 And 7.6



2. What is the source of blood flowing into the arrowed structure?



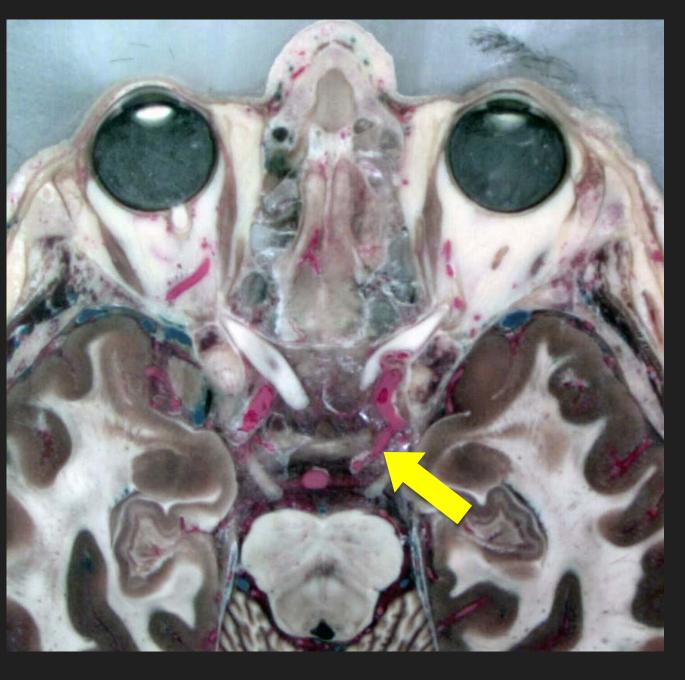
- 2. What is the source of blood flowing into the arrowed structure?
- A. Intercostal veins
- B. The aorta
- C. Pulmonary veins
- D. Pulmonary arteries



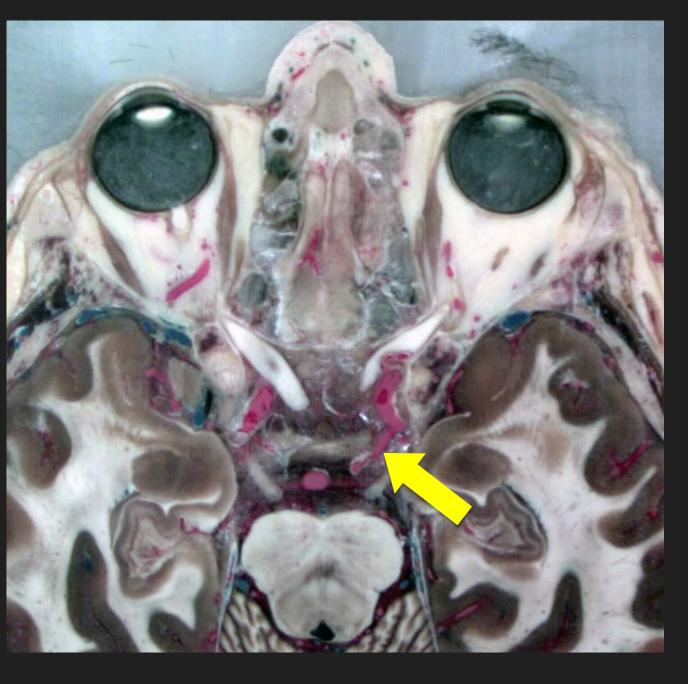
- 2. What is the source of blood flowing into the arrowed structure?
- A. Intercostal veins
- B. The aorta
- C. Pulmonary veins
- D. Pulmonary arteries

Answer is A Objective 7.3

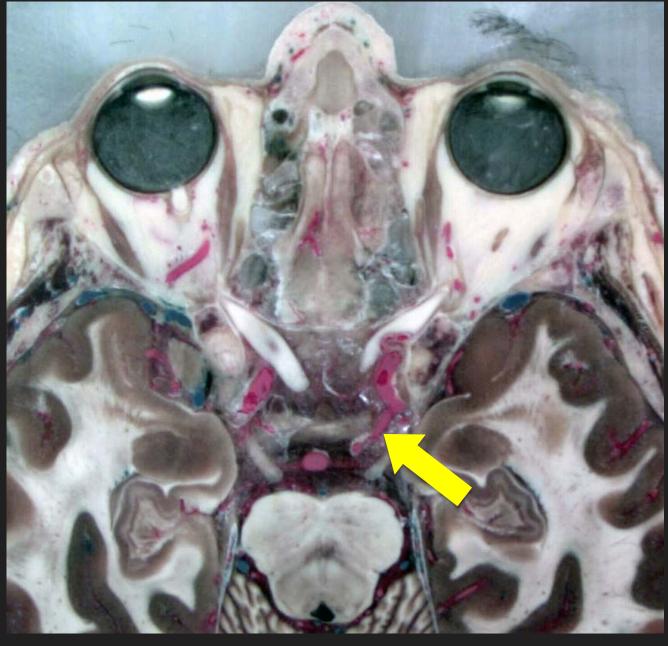
The arrowed structure is the azygos vein.



3. What 2 vessels does the arrowed structure connect?



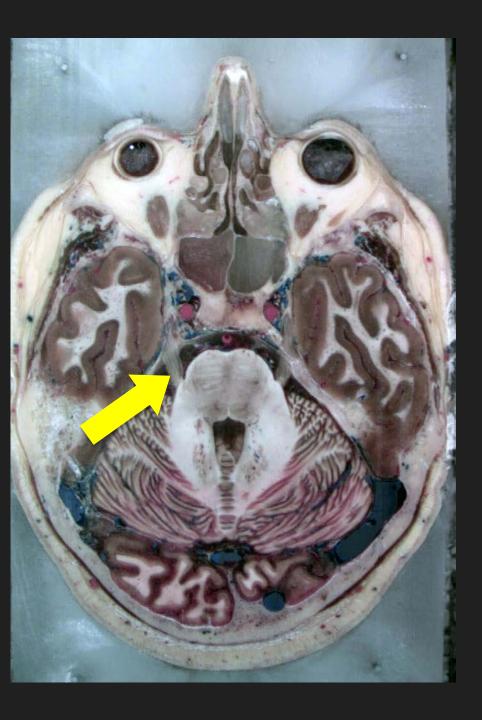
- 3. What 2 vessels does the arrowed structure connect?
- A. The internal carotid and basilar arteries
- B. The middle and posterior cerebral arteries
- C. The internal carotid and posterior cerebral arteries
- D. The middle and anterior cerebral arteries



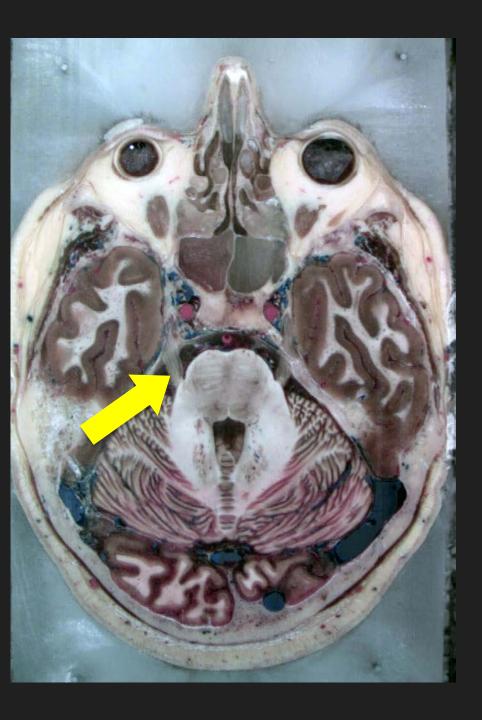
- 3. What 2 vessels does the arrowed structure connect?
- A. The internal carotid and basilar arteries
- B. The middle and posterior cerebral arteries
- C. The internal carotid and posterior cerebral arteries
- D. The middle and anterior cerebral arteries

Answer is C Objective 8.3

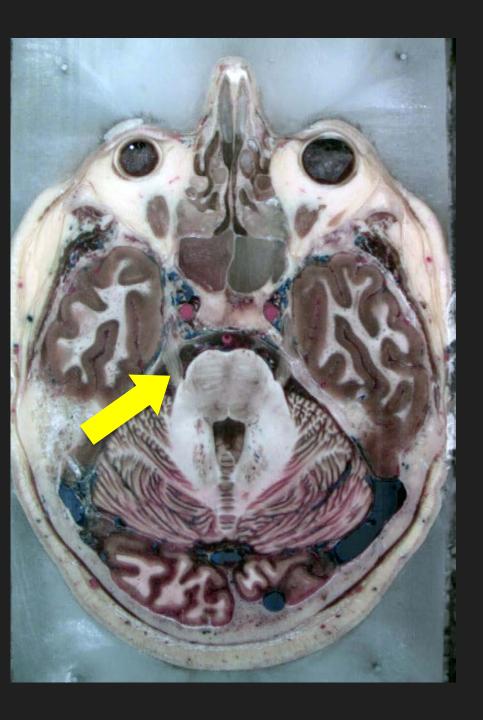
The arrowed structure is the posterior communicating artery.



4. What deficit would result from damage to the arrowed nerve?



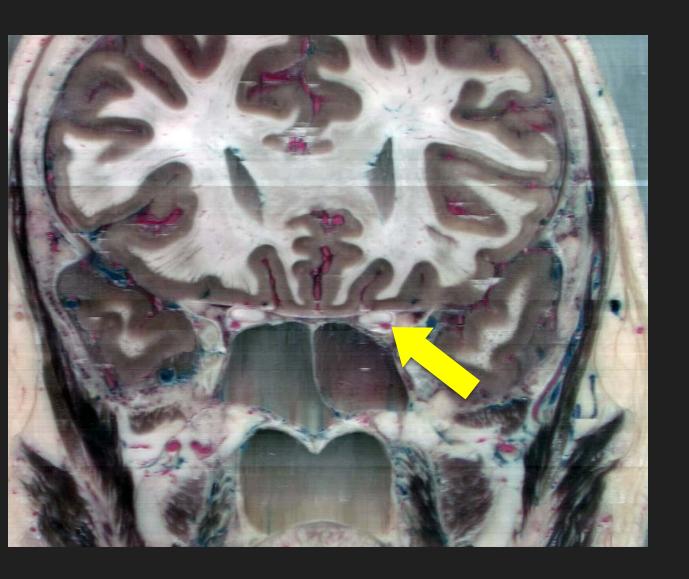
- 4. What deficit would result from damage to the arrowed nerve?
- A. Facial anesthesia
- B. Facial paralysis
- C. Dizziness
- D. Hearing loss



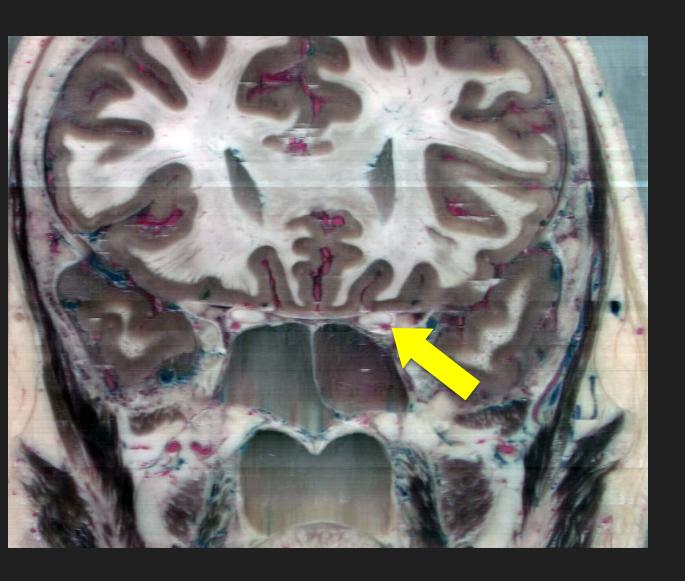
- 4. What deficit would result from damage to the arrowed nerve?
- A. Facial anesthesia
- B. Facial paralysis
- C. Dizziness
- D. Hearing loss

Answer is A Objective 8.1

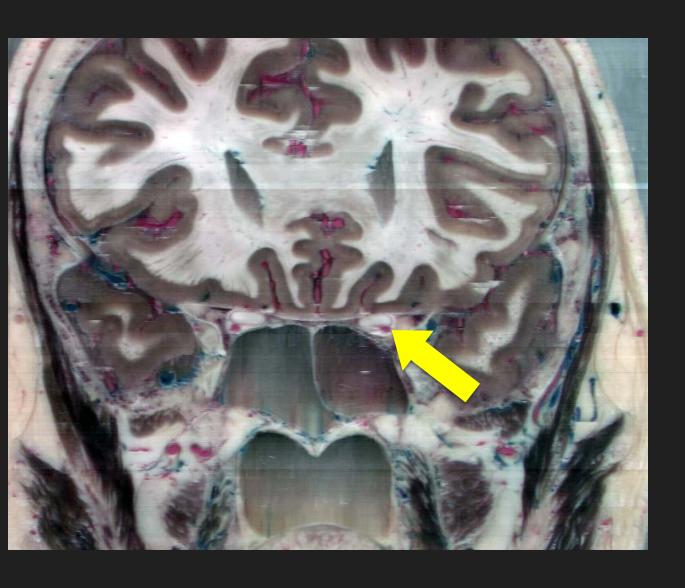
The arrowed structure is the trigeminal nerve.



5. Through which foramen does the arrowed structure pass?

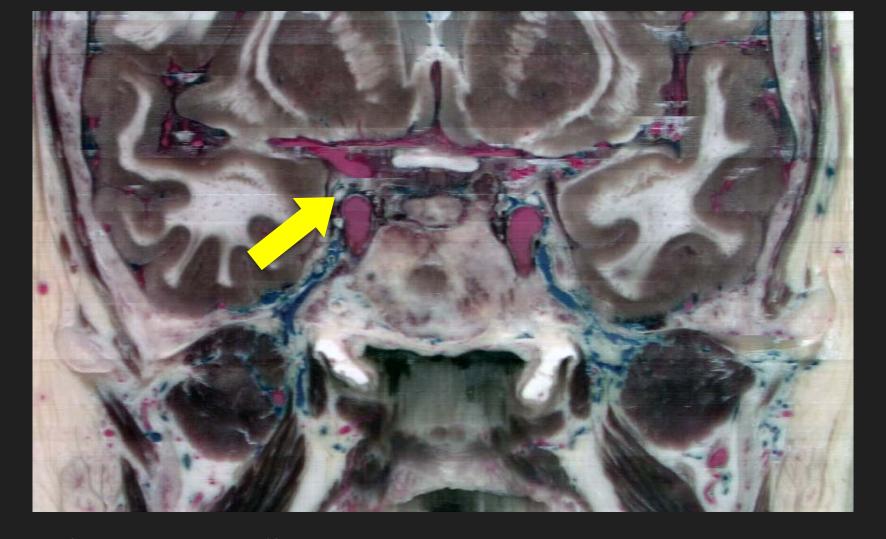


- 5. Through which foramen does the arrowed structure pass?
- A. The foramen spinosum
- B. The foramen ovale
- C. The superior orbital fissure
- D. The optic canal

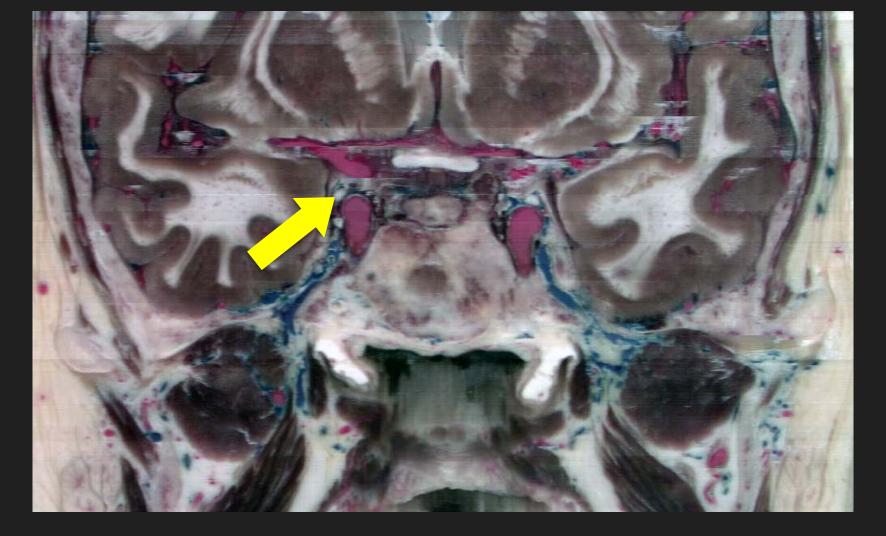


- 5. Through which foramen does the arrowed structure pass?
- A. The foramen spinosum
- B. The foramen ovale
- C. The superior orbital fissure
- D. The optic canal

Answer is D Objectives 9.1 and 9.6



6. What nerve is arrowed?



- 6. What nerve is arrowed?
- A. Optic
- B. Occulomotor
- C. Trochlear
- D. Ophthalmic



- 6. What nerve is arrowed?
- A. Optic
- B. Occulomotor
- C. Trochlear
- D. Ophthalmic

Answer is B Objectives 9.4

The arrowed structure is the occulomotor nerve.