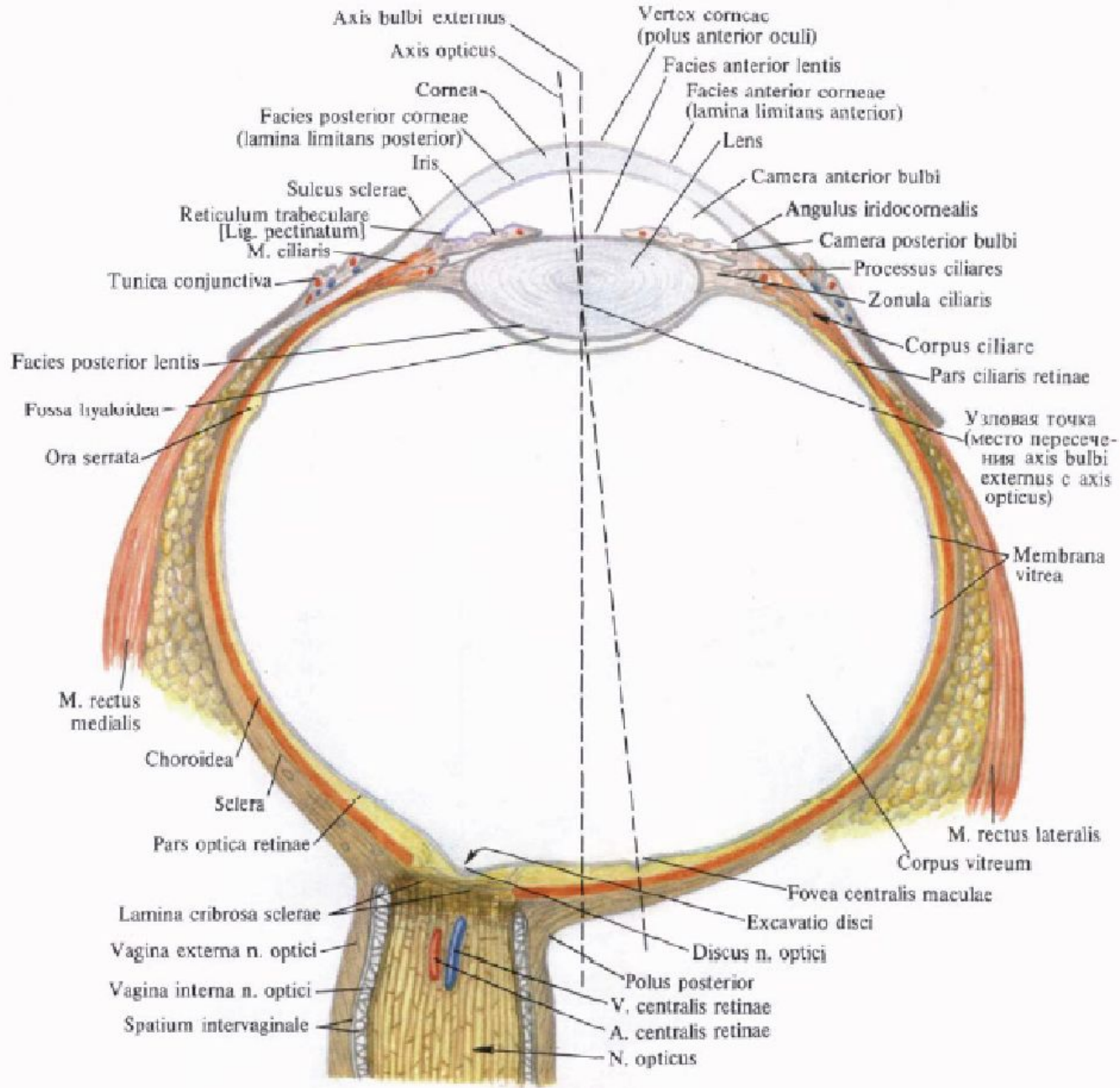
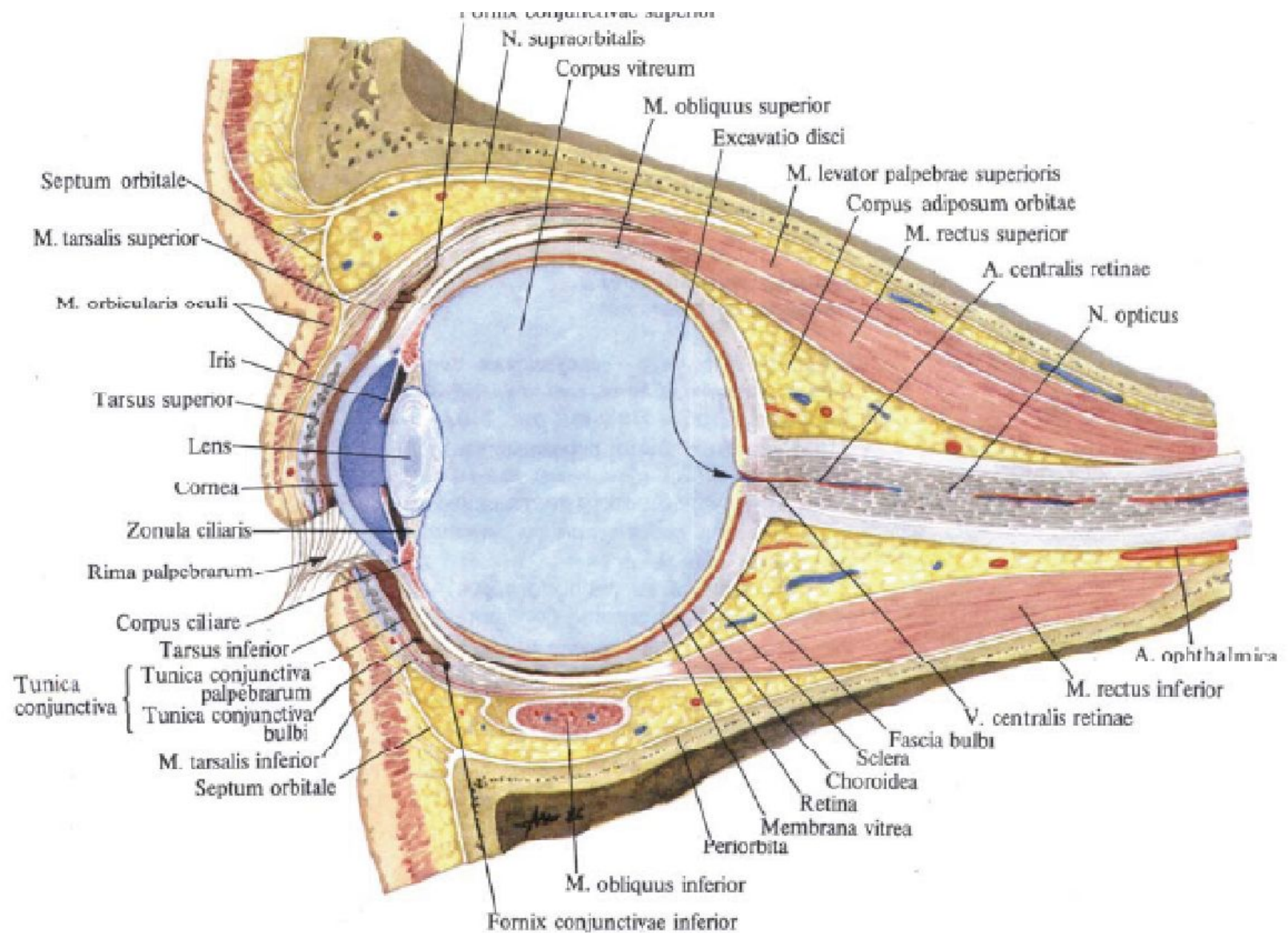
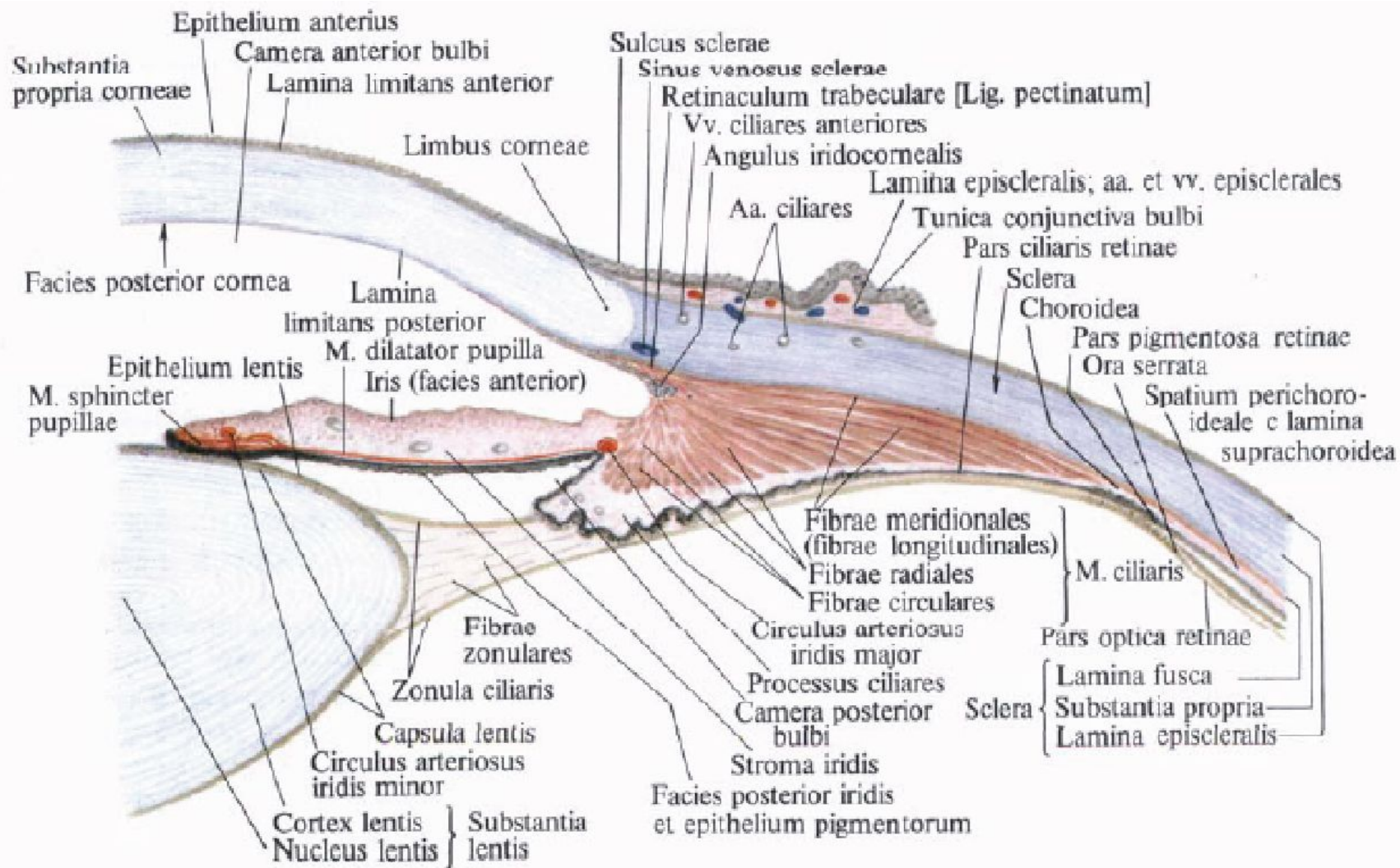
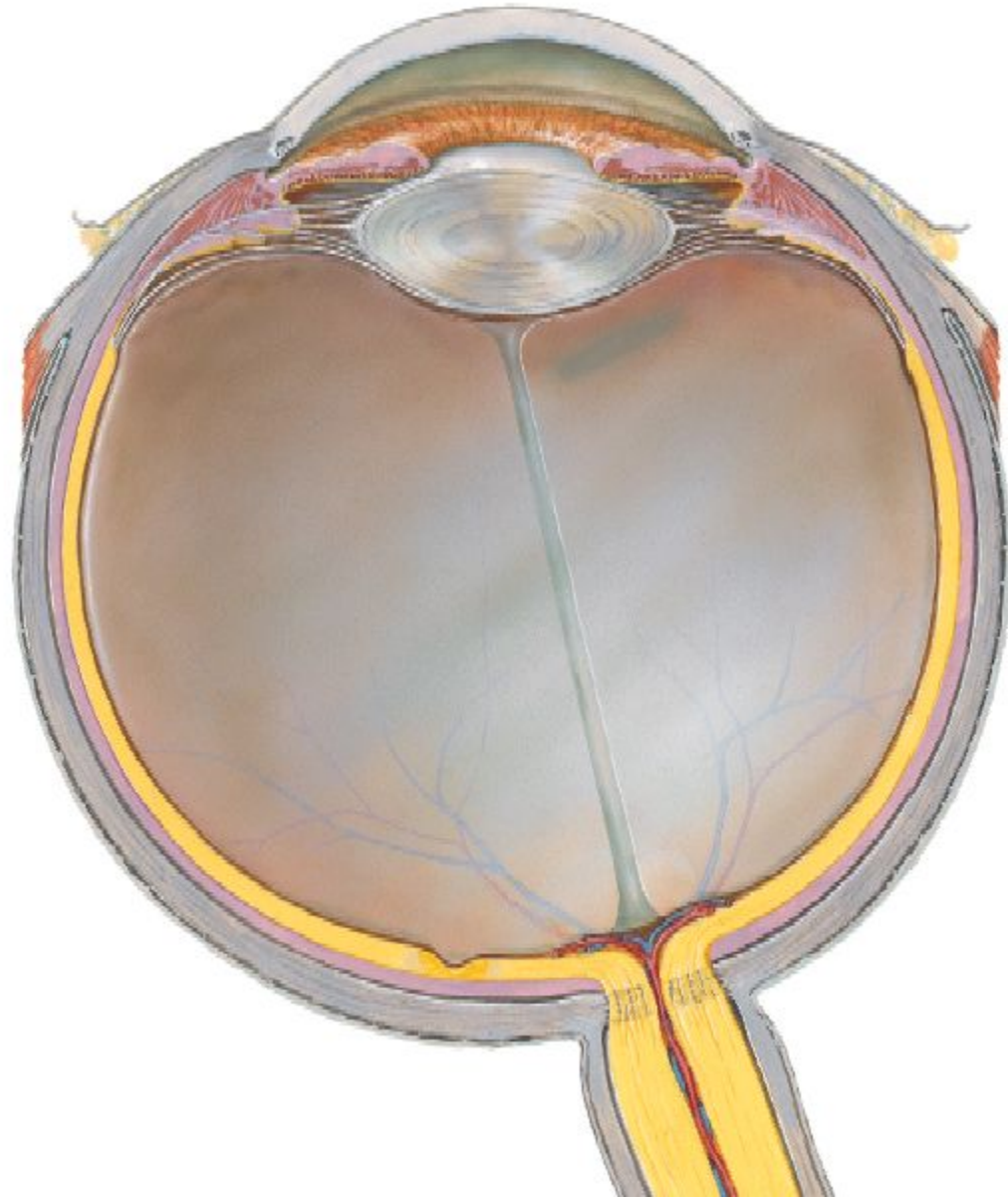


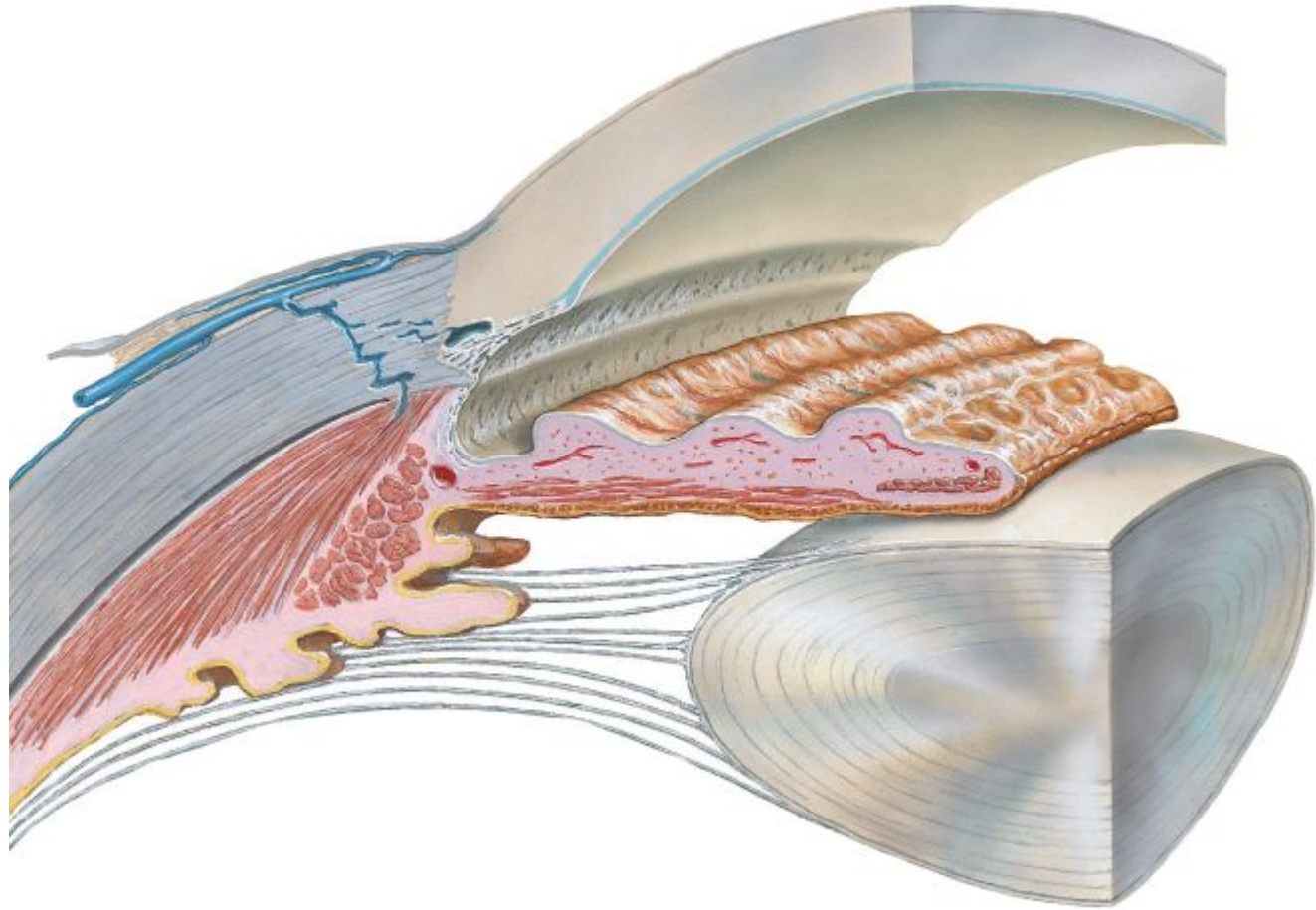
# Органы чувств

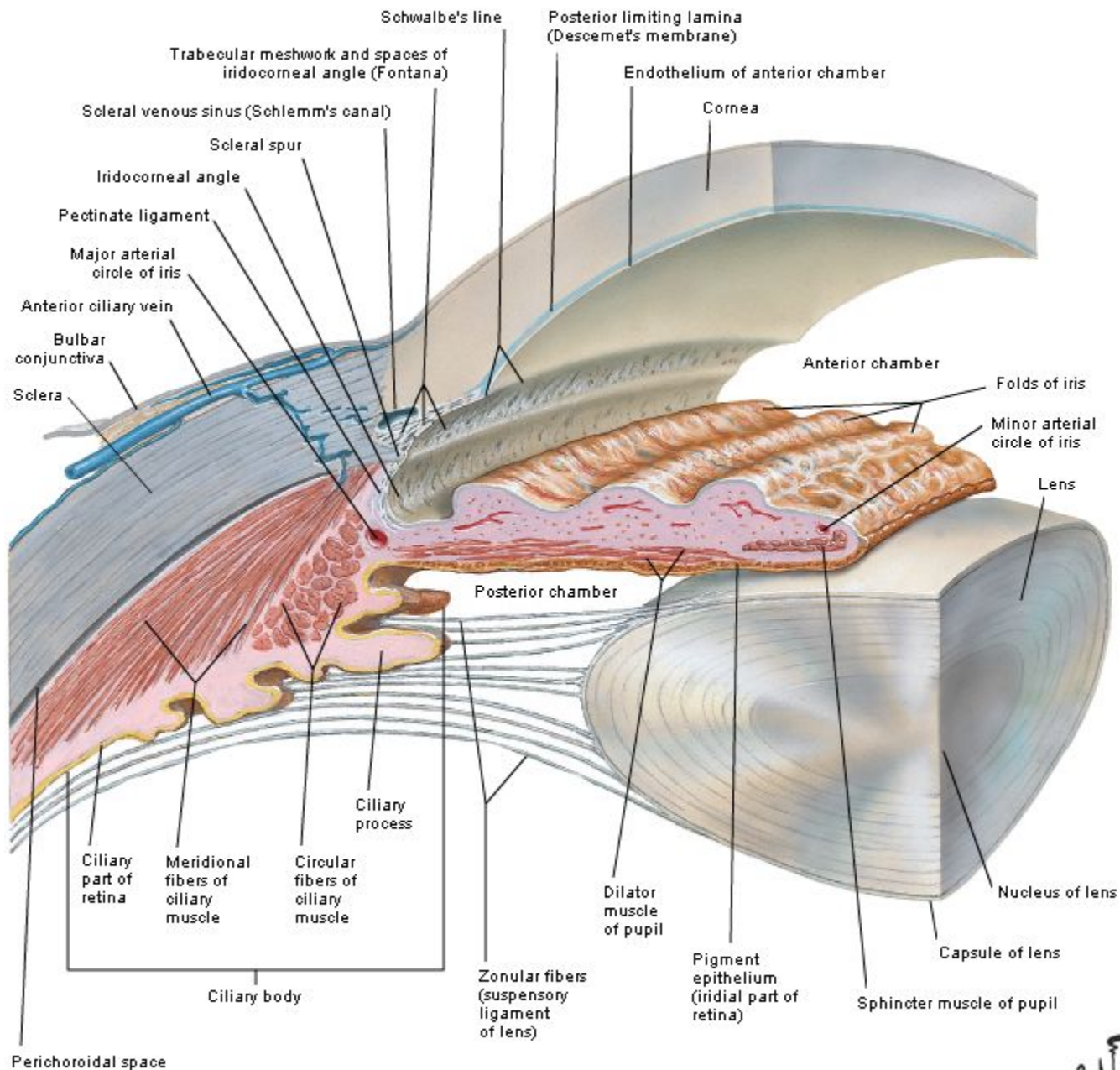




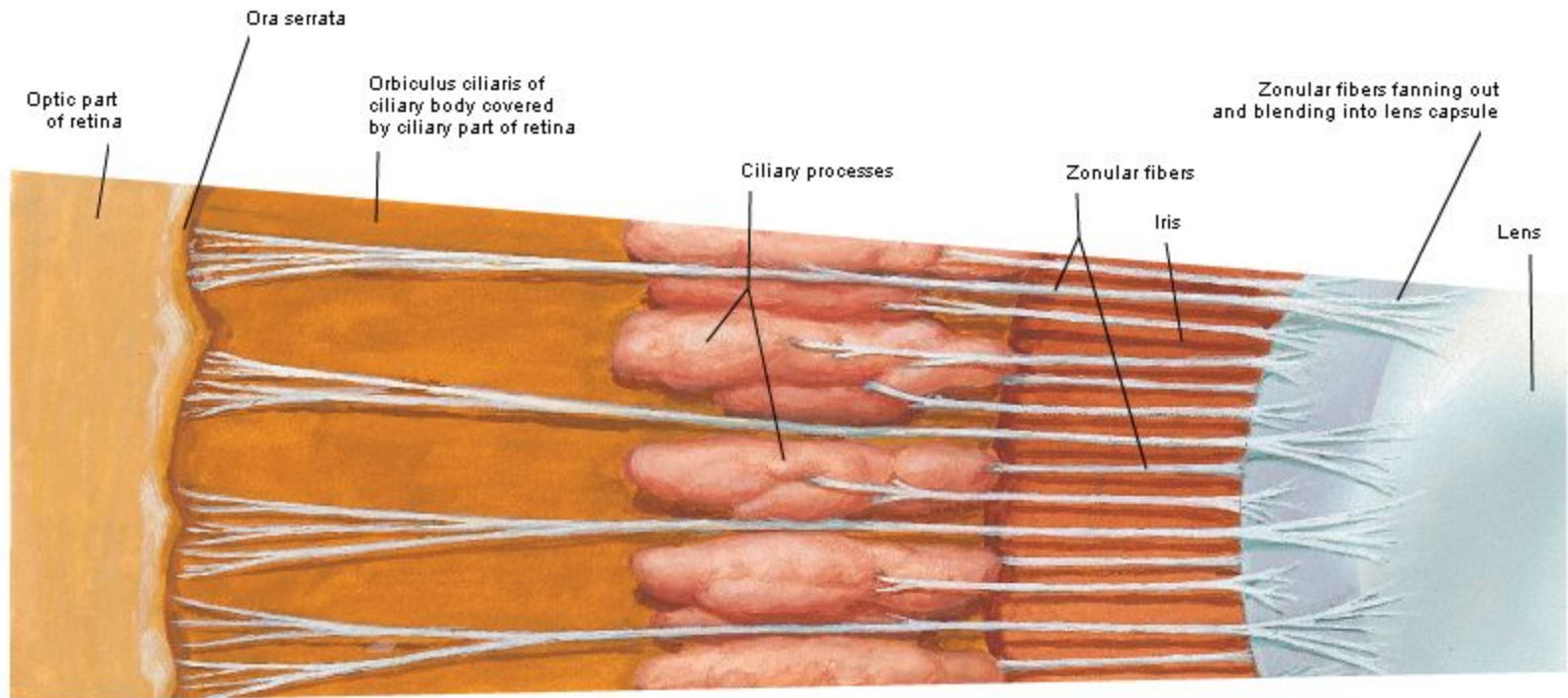






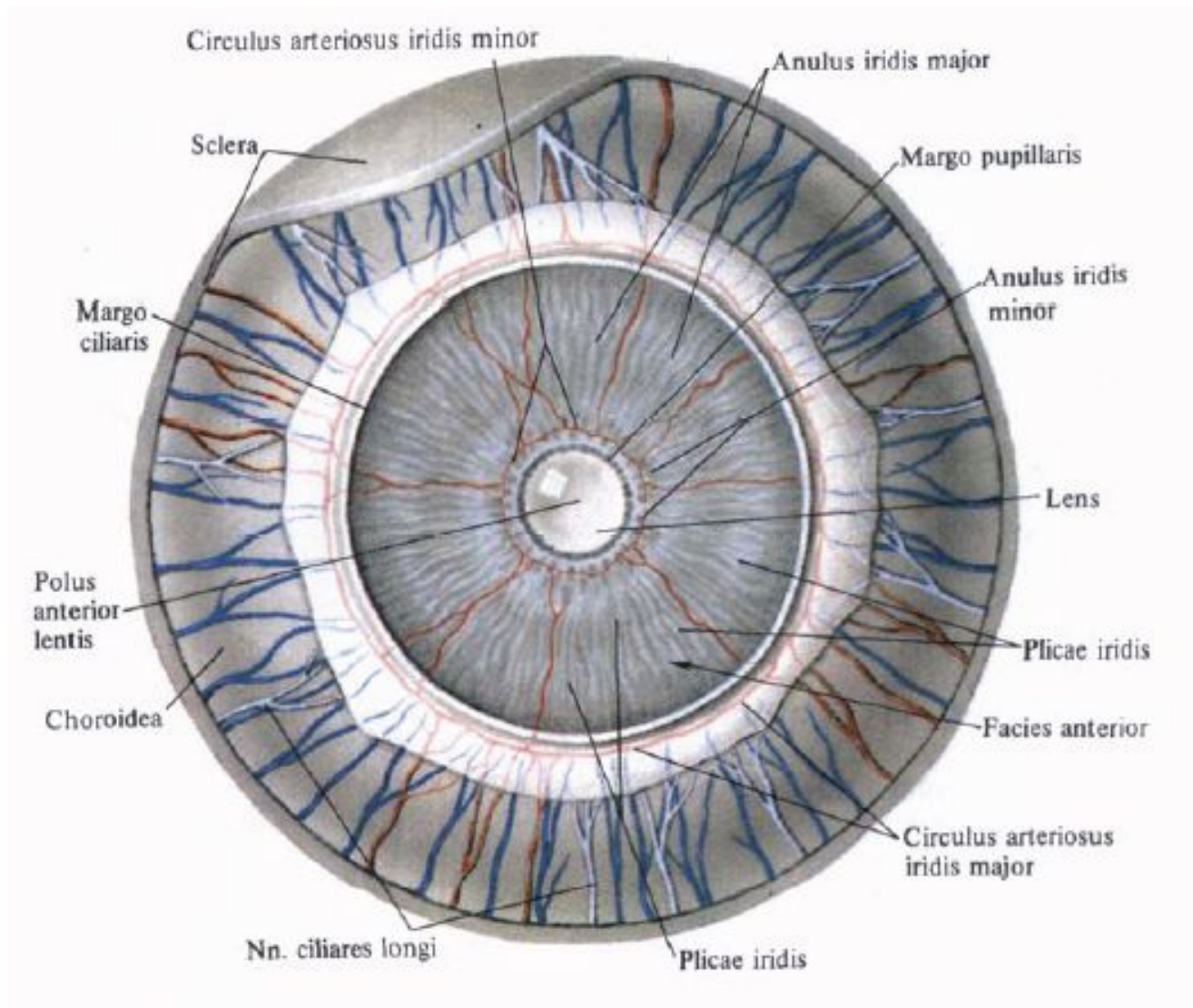


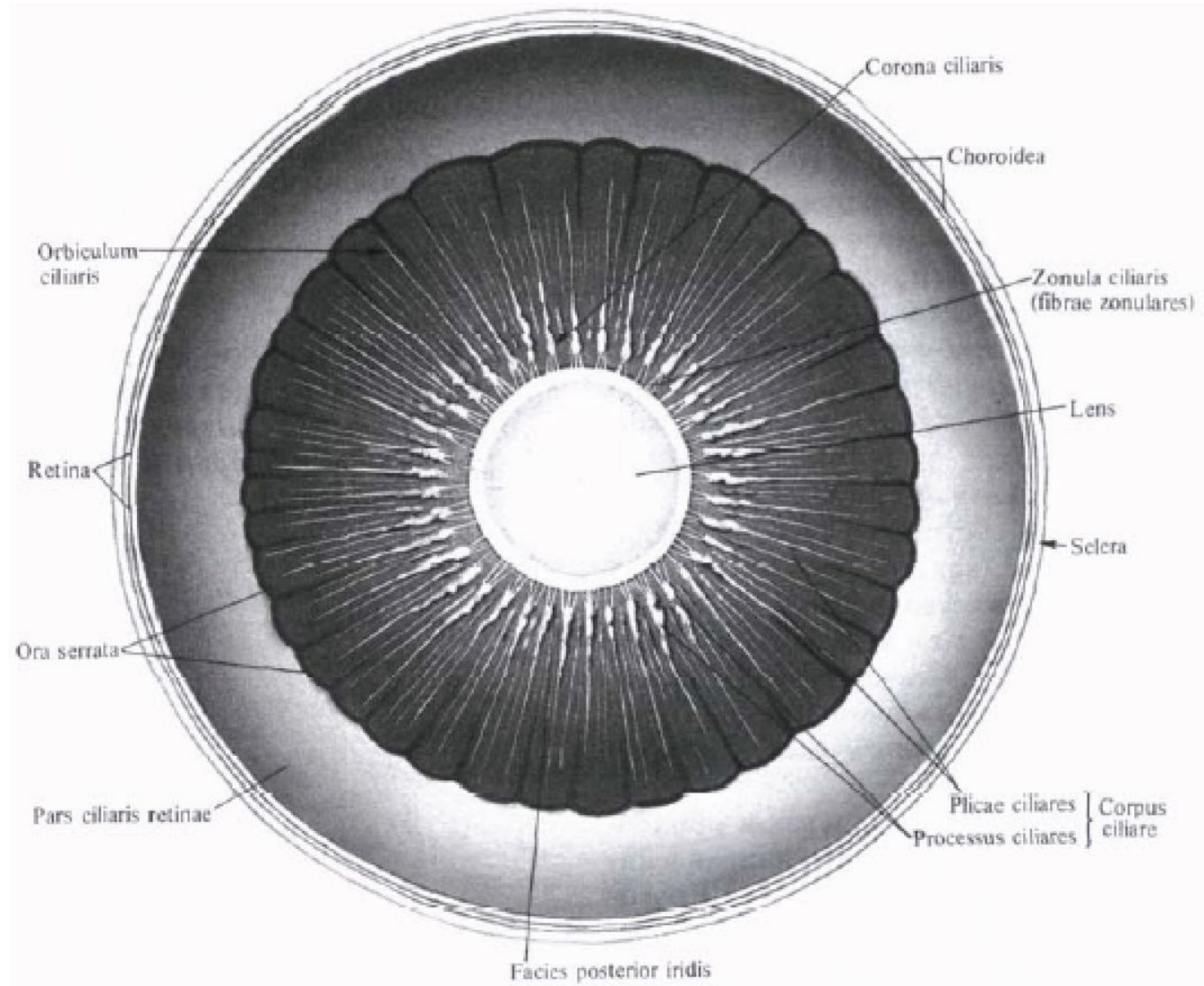
Note: For clarity, only single plane of zonular fibers shown; actually, fibers surround entire circumference of lens

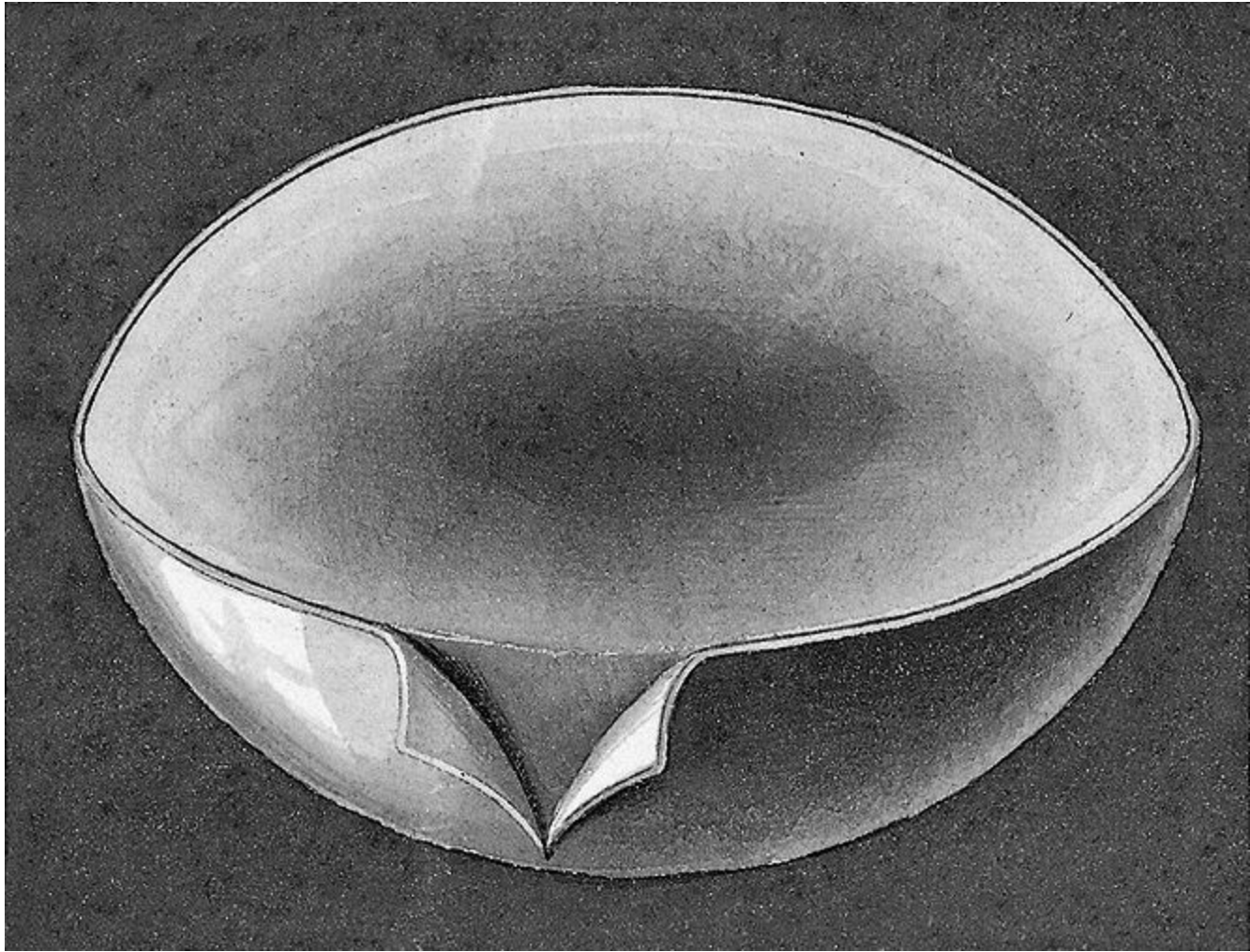


Enlargement of segment outlined in Plate 85A (semischematic)

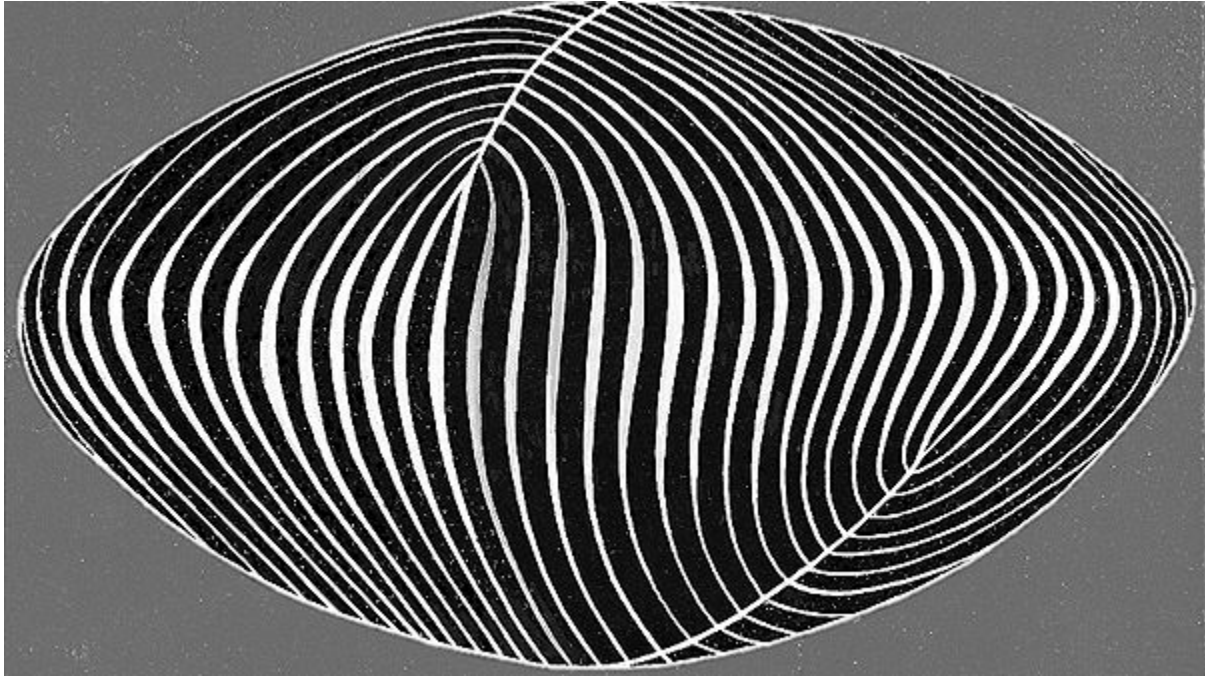


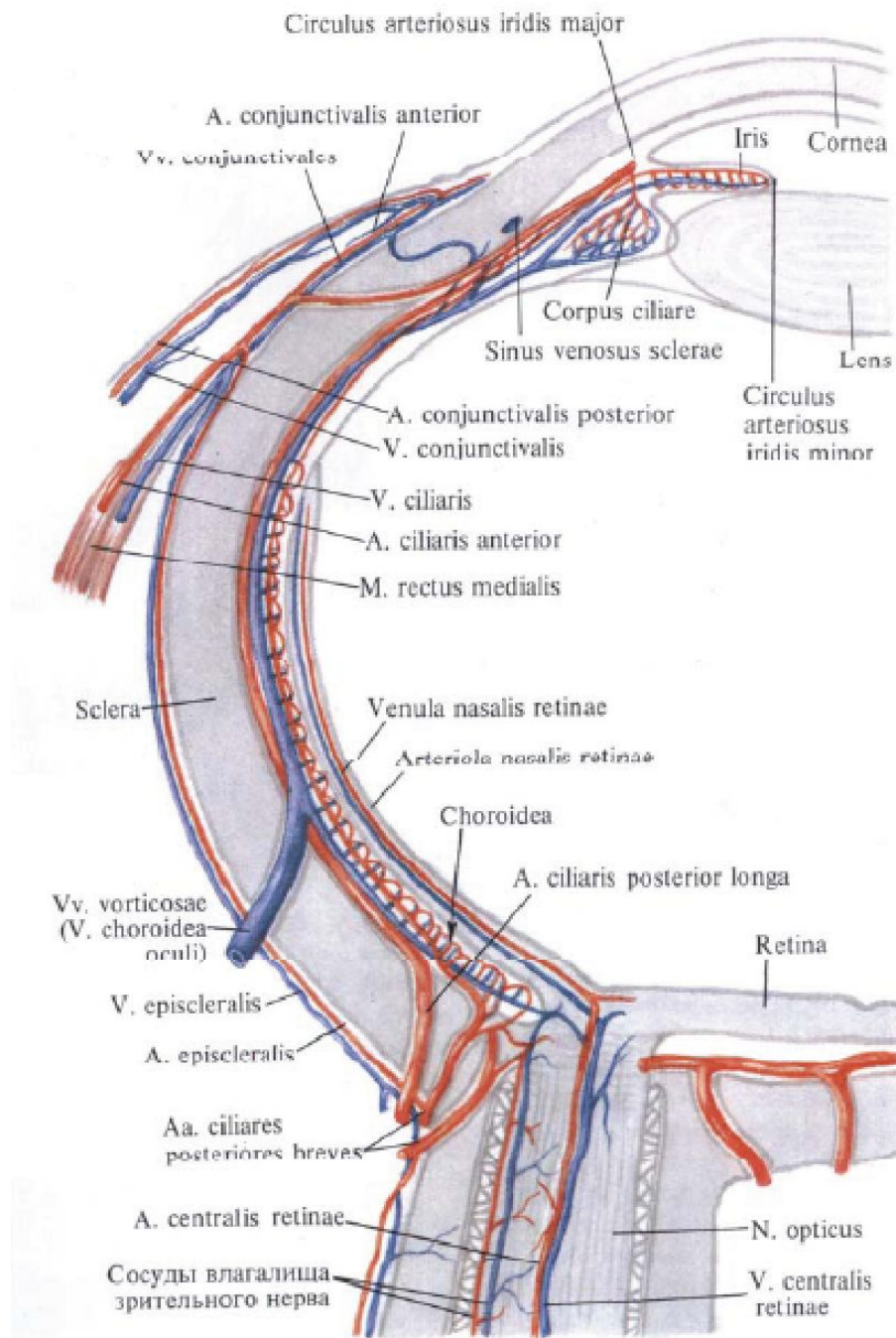


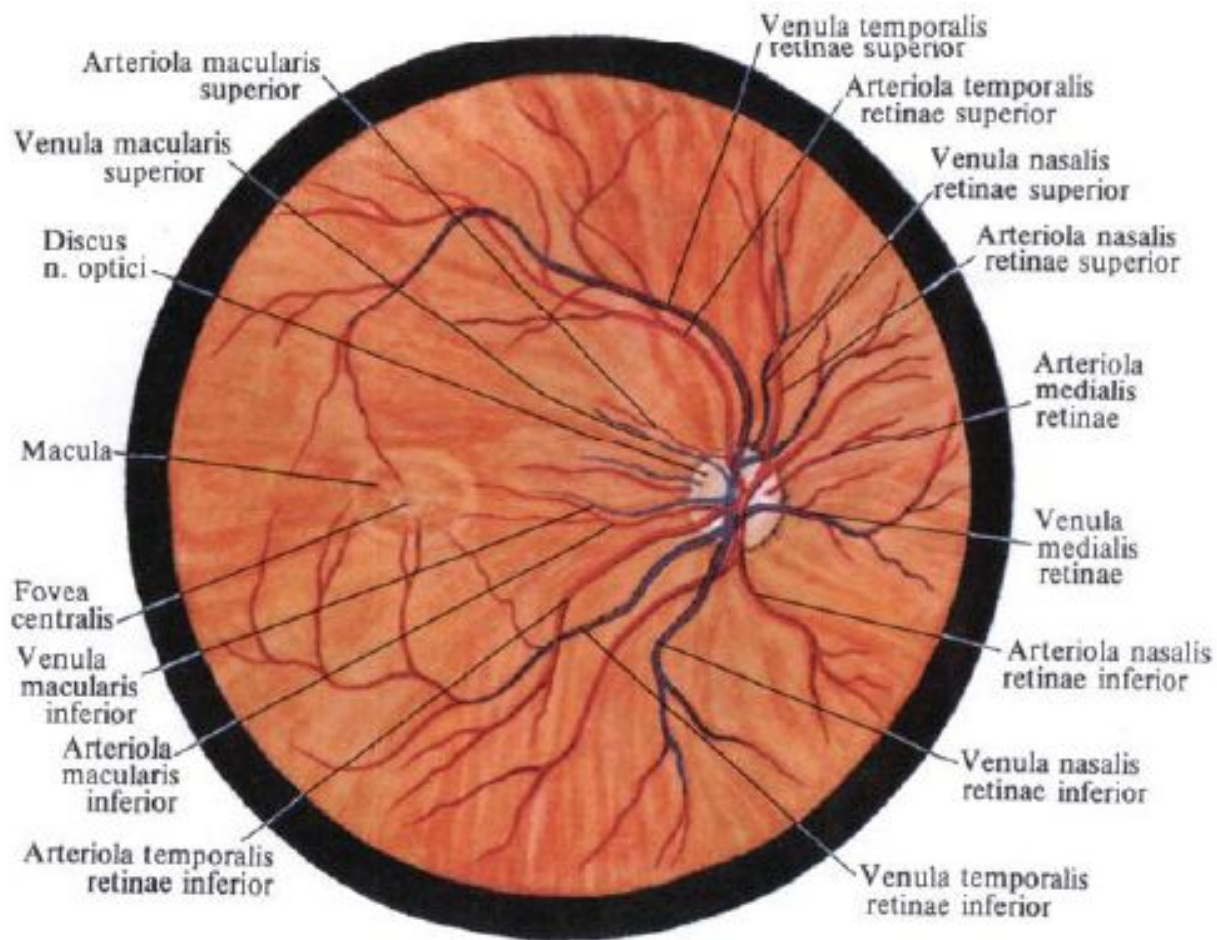


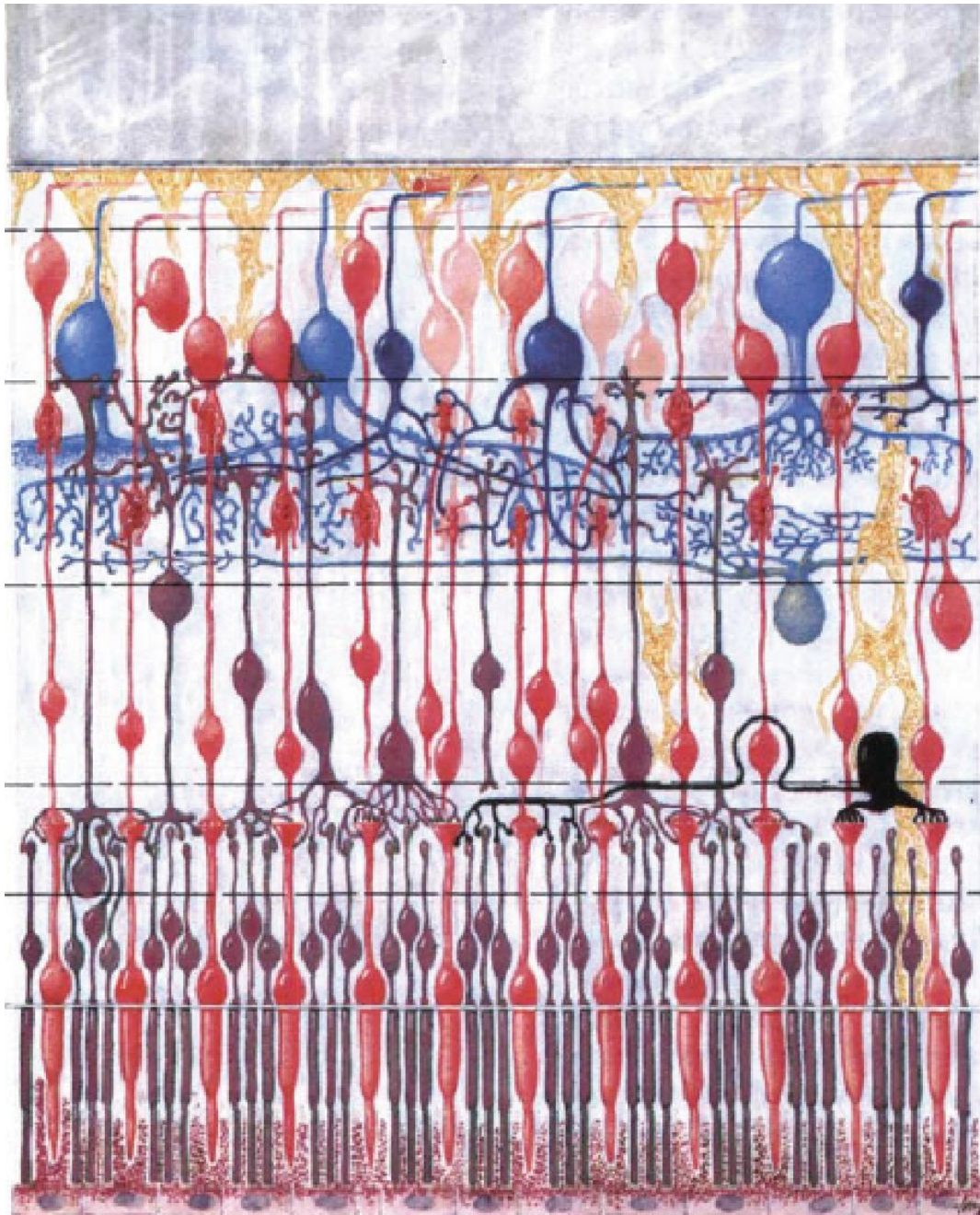




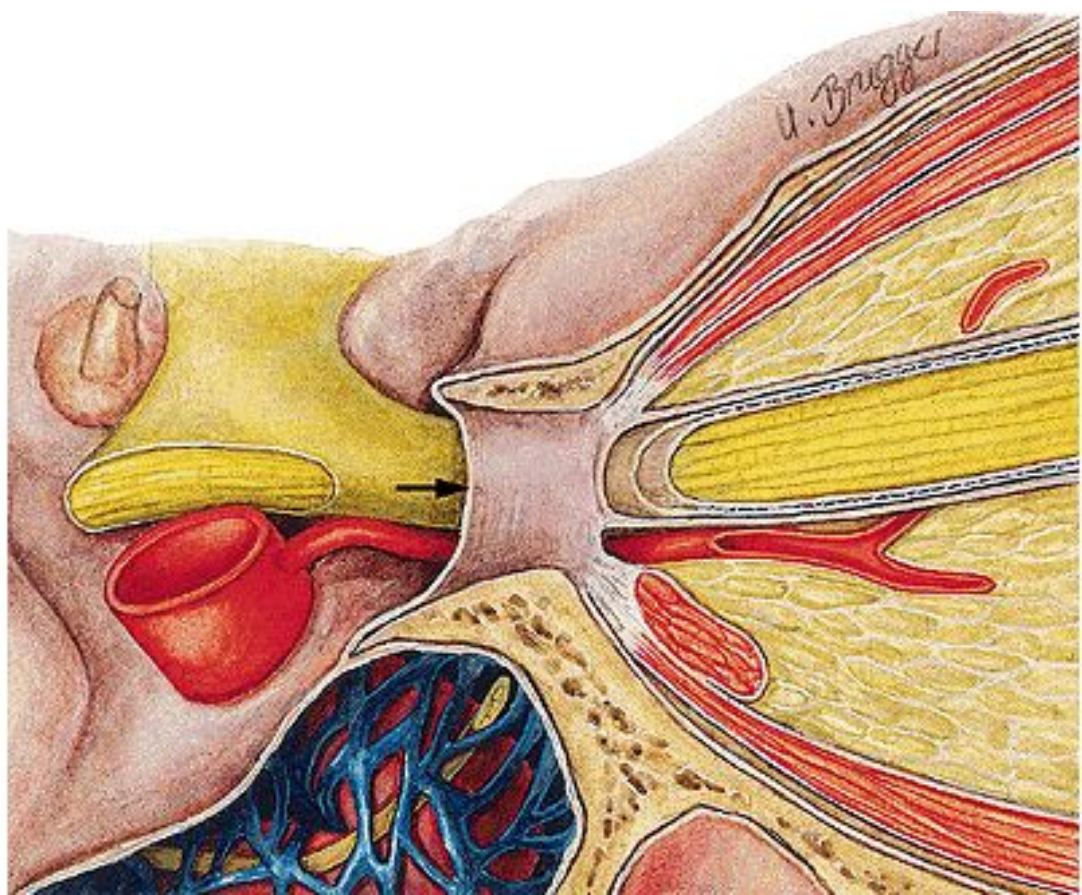
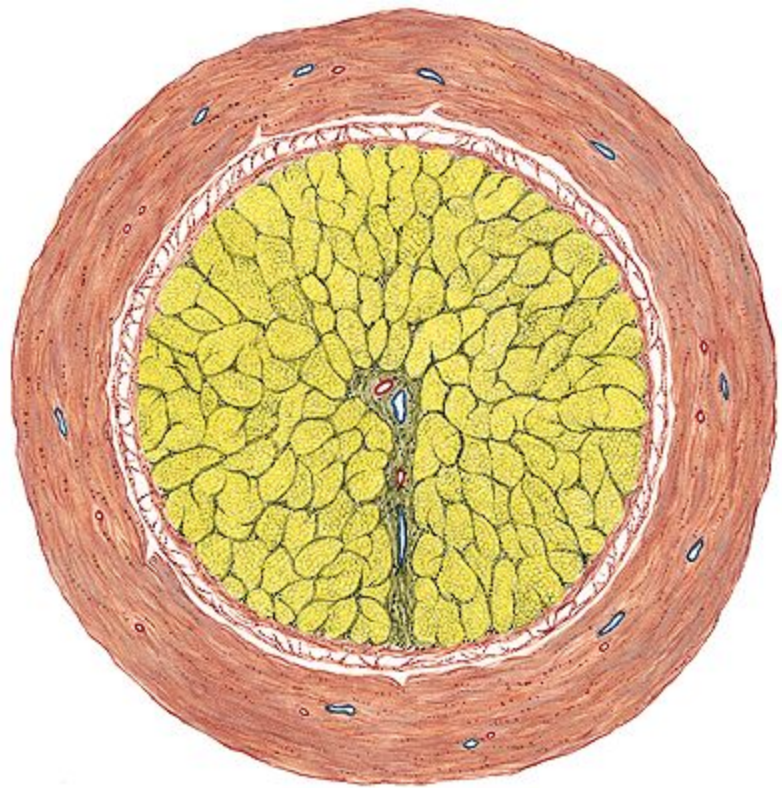


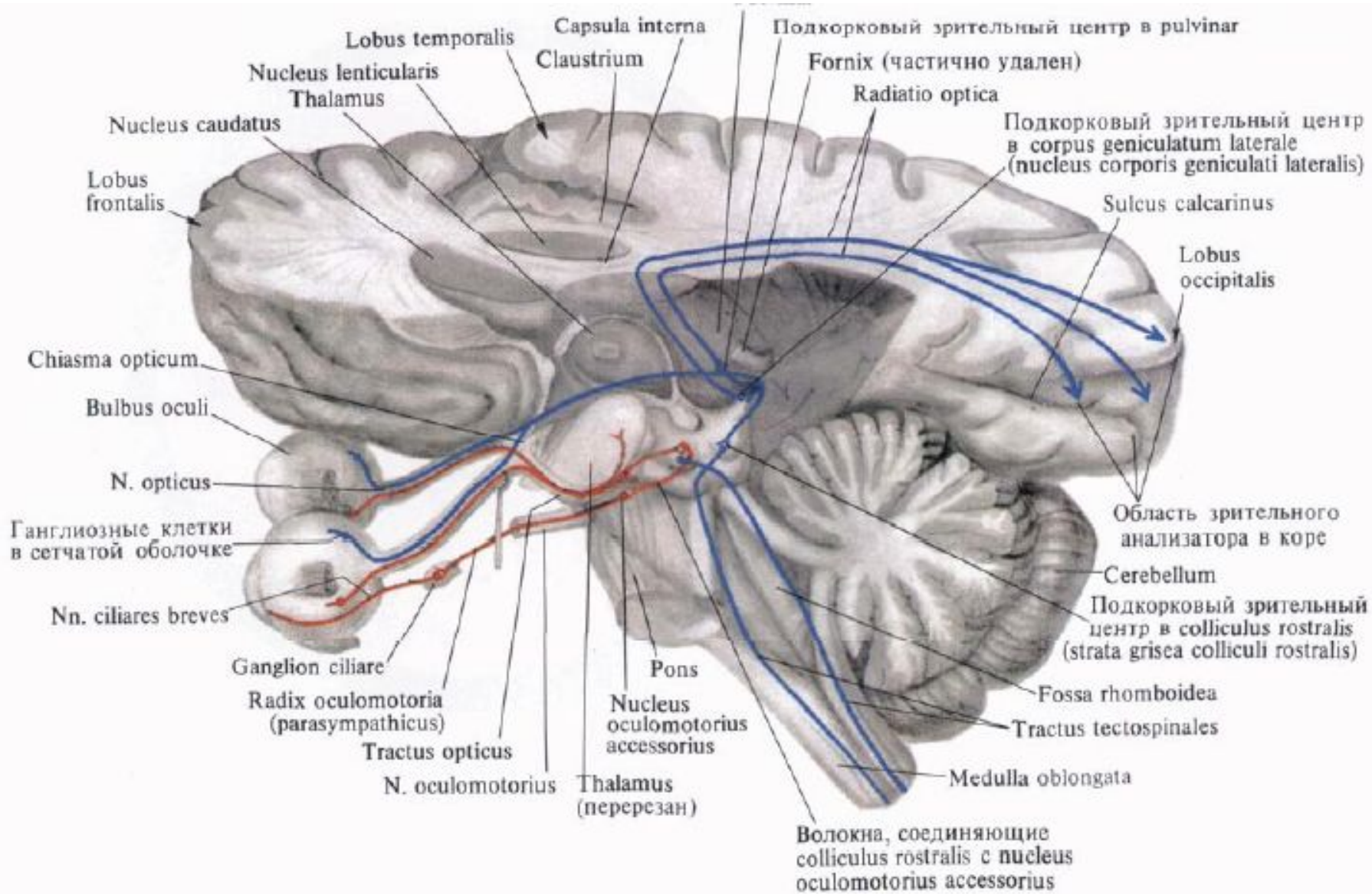


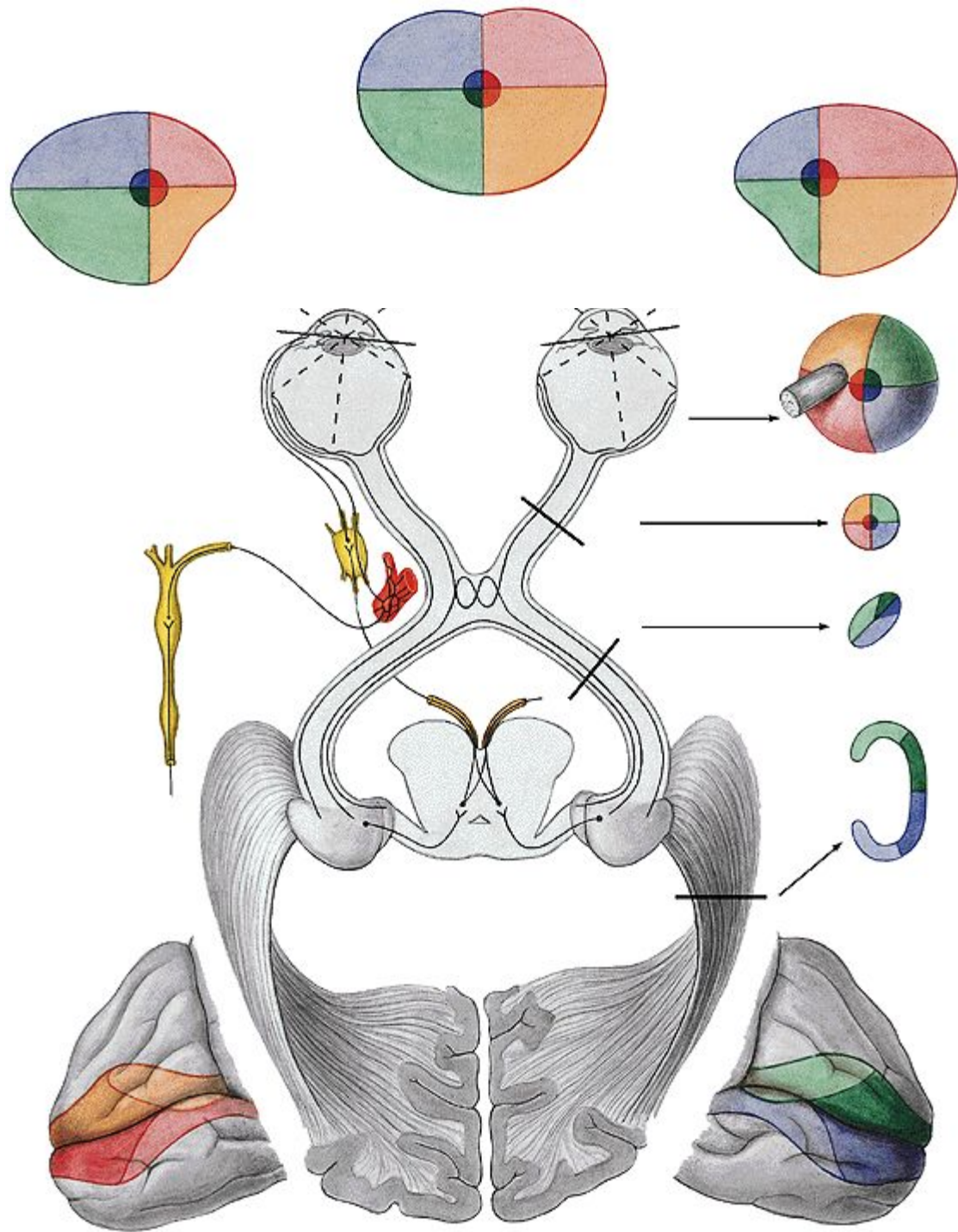


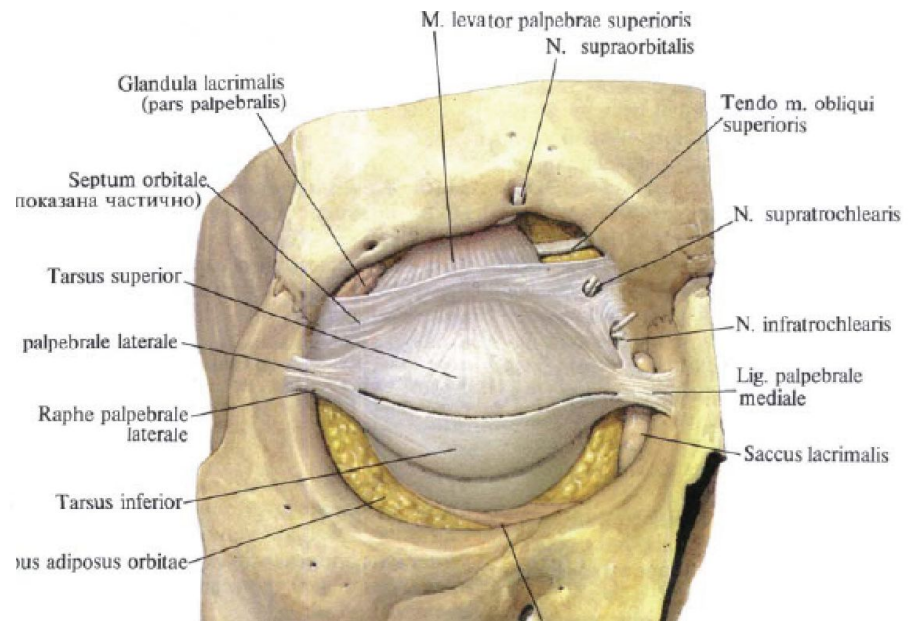
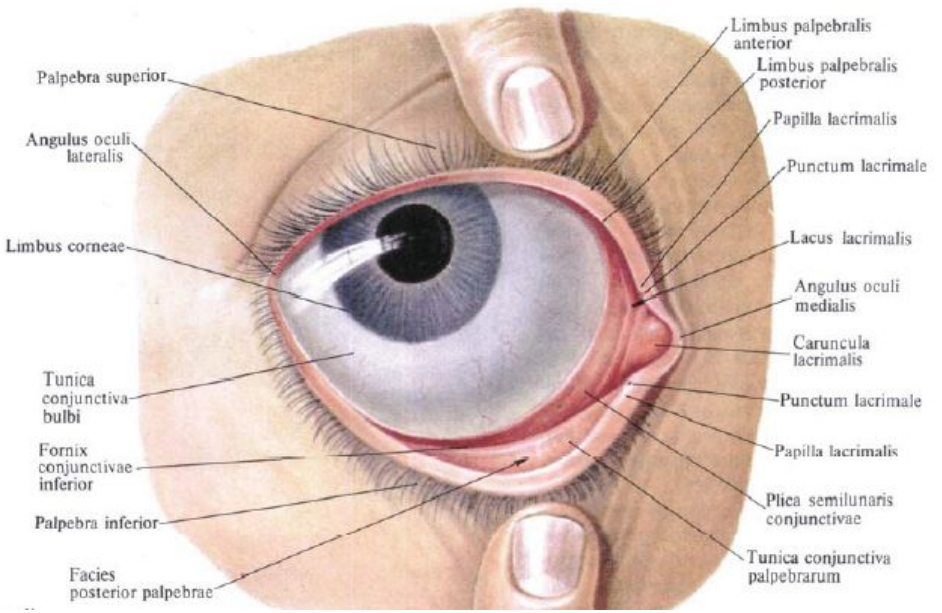
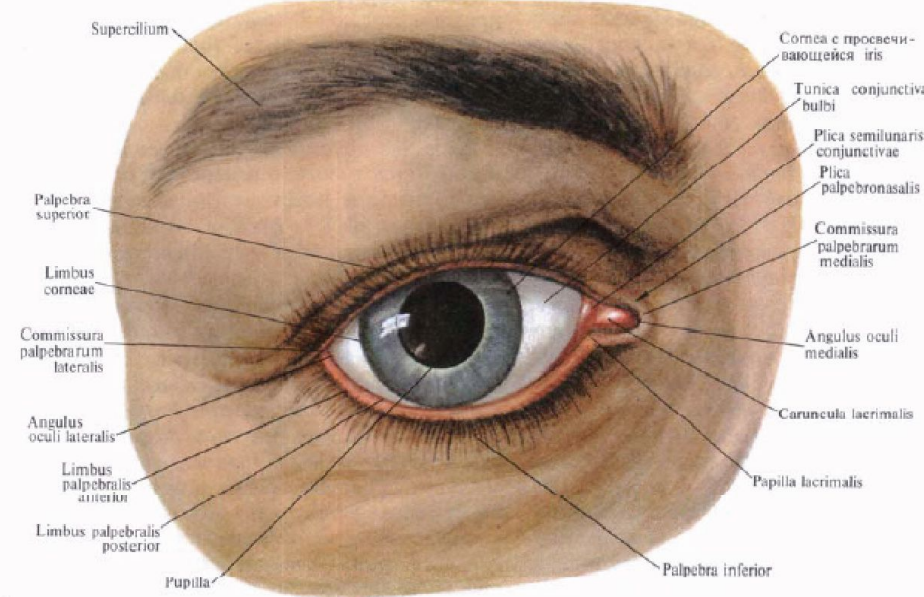
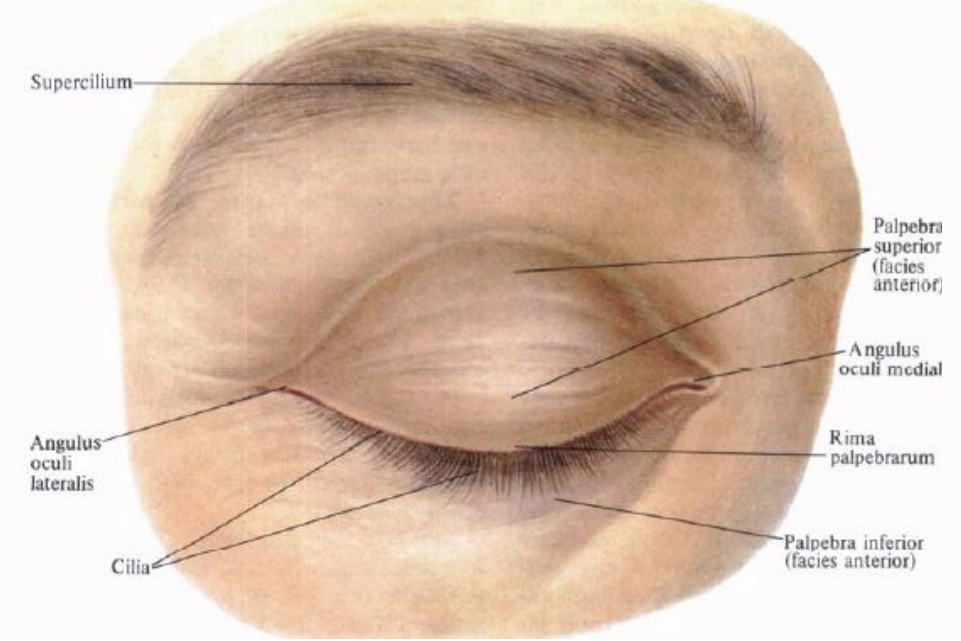


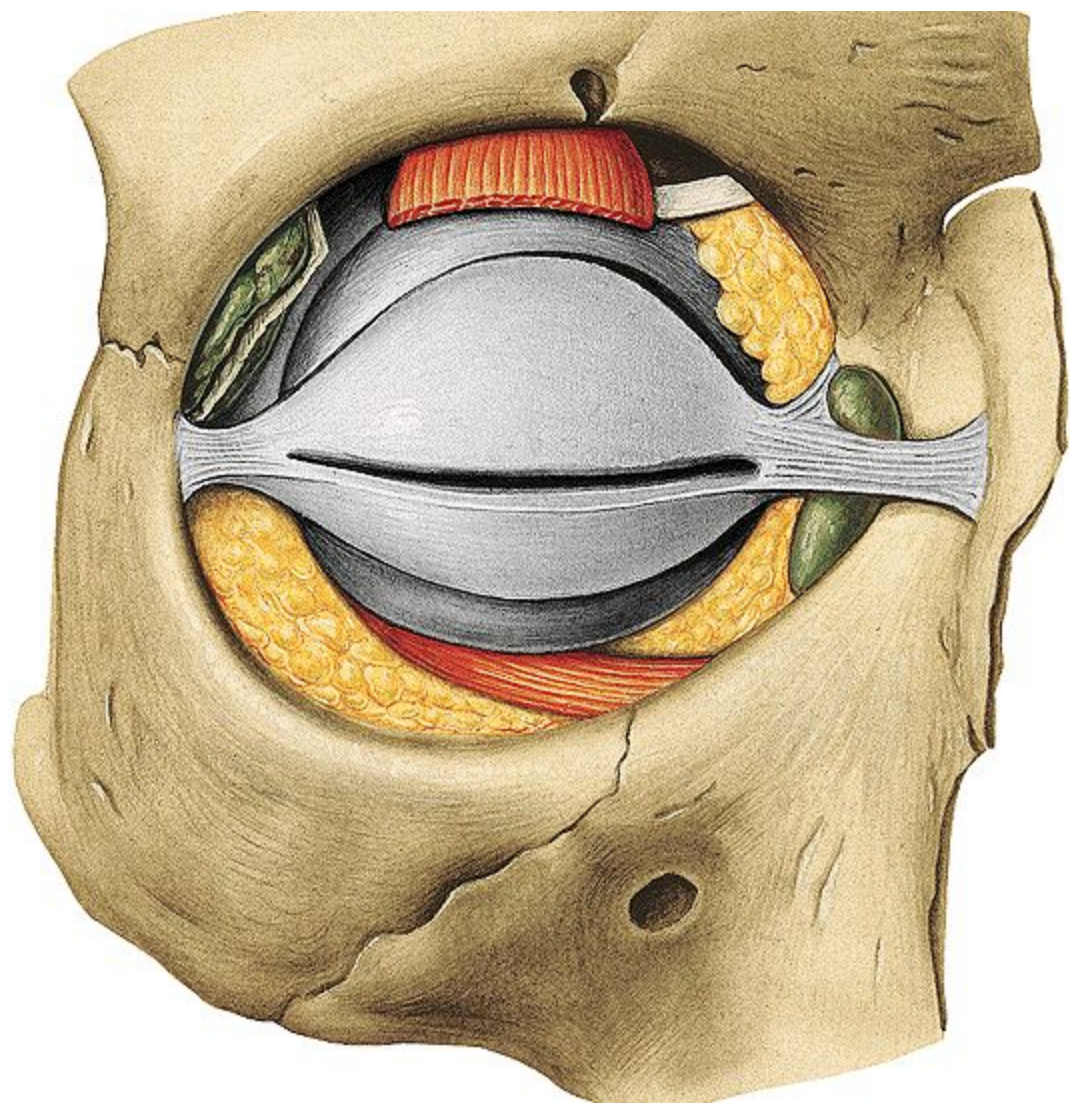


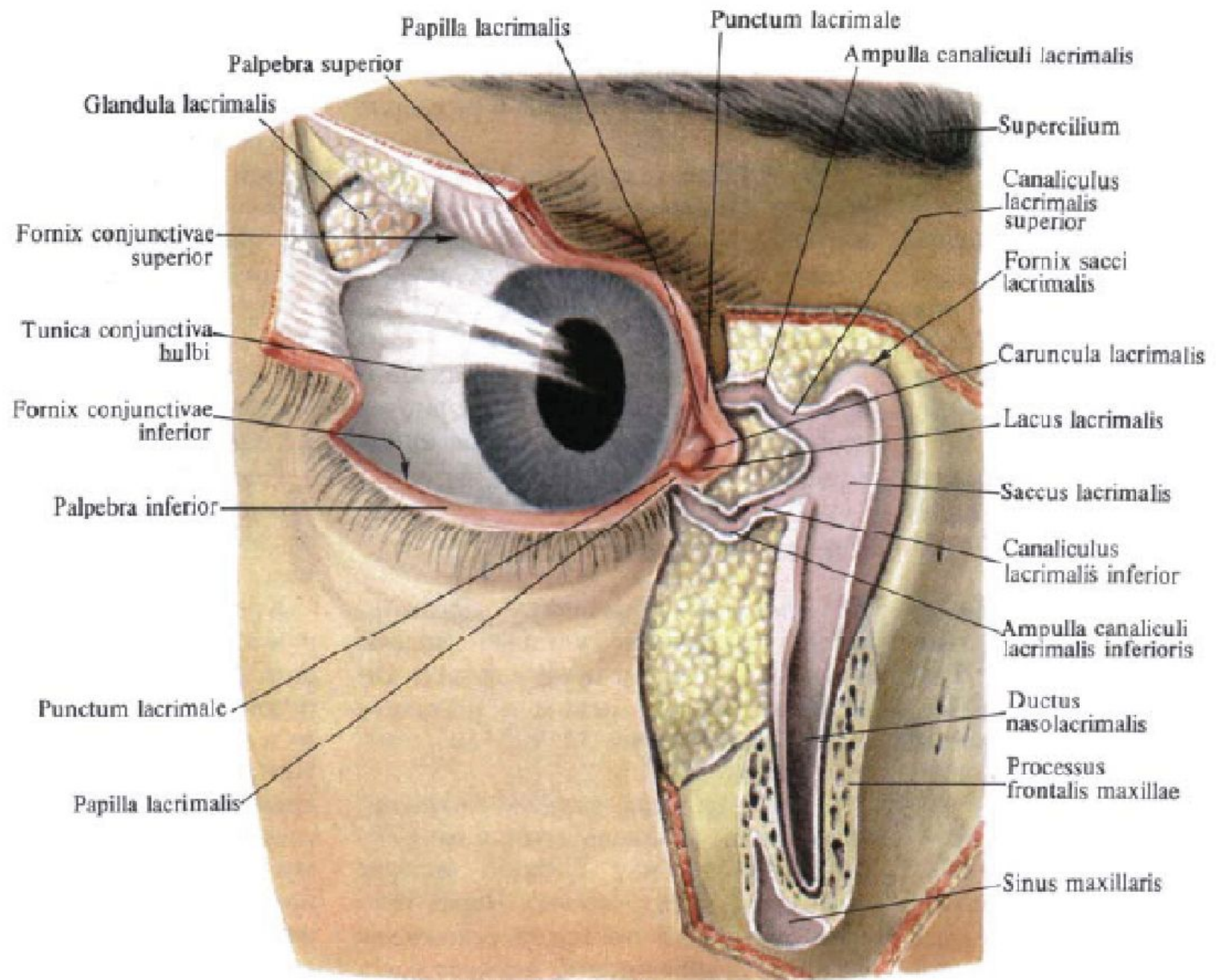


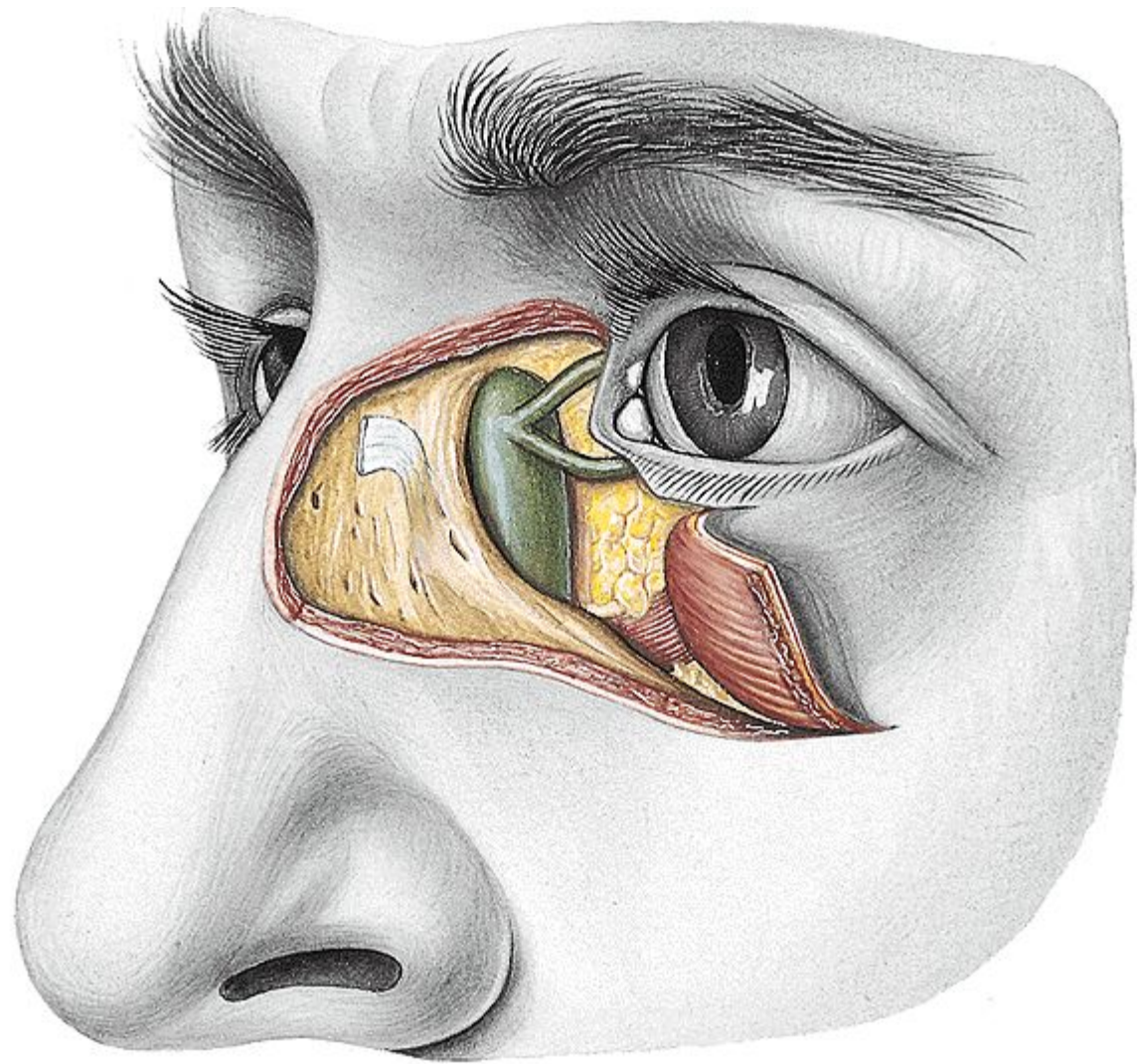


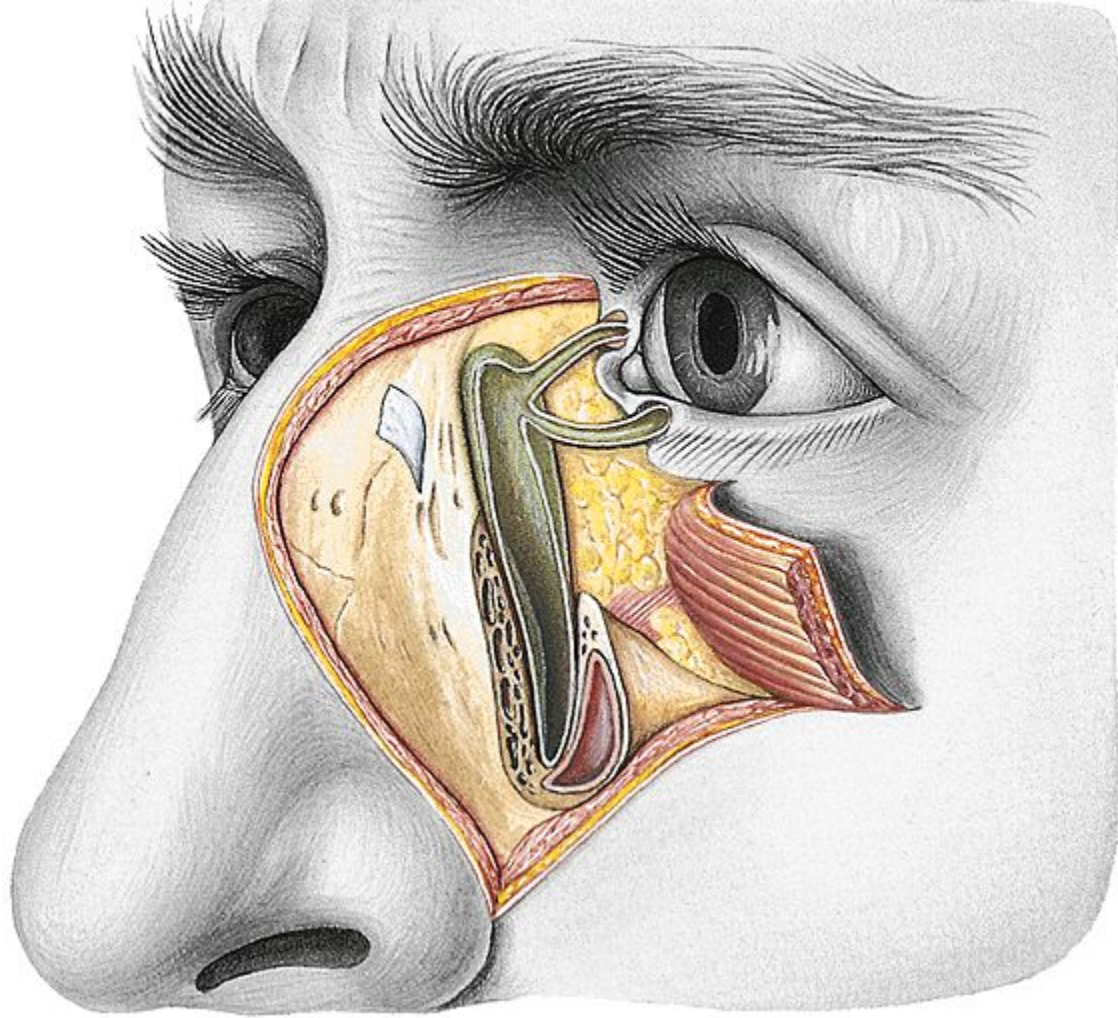




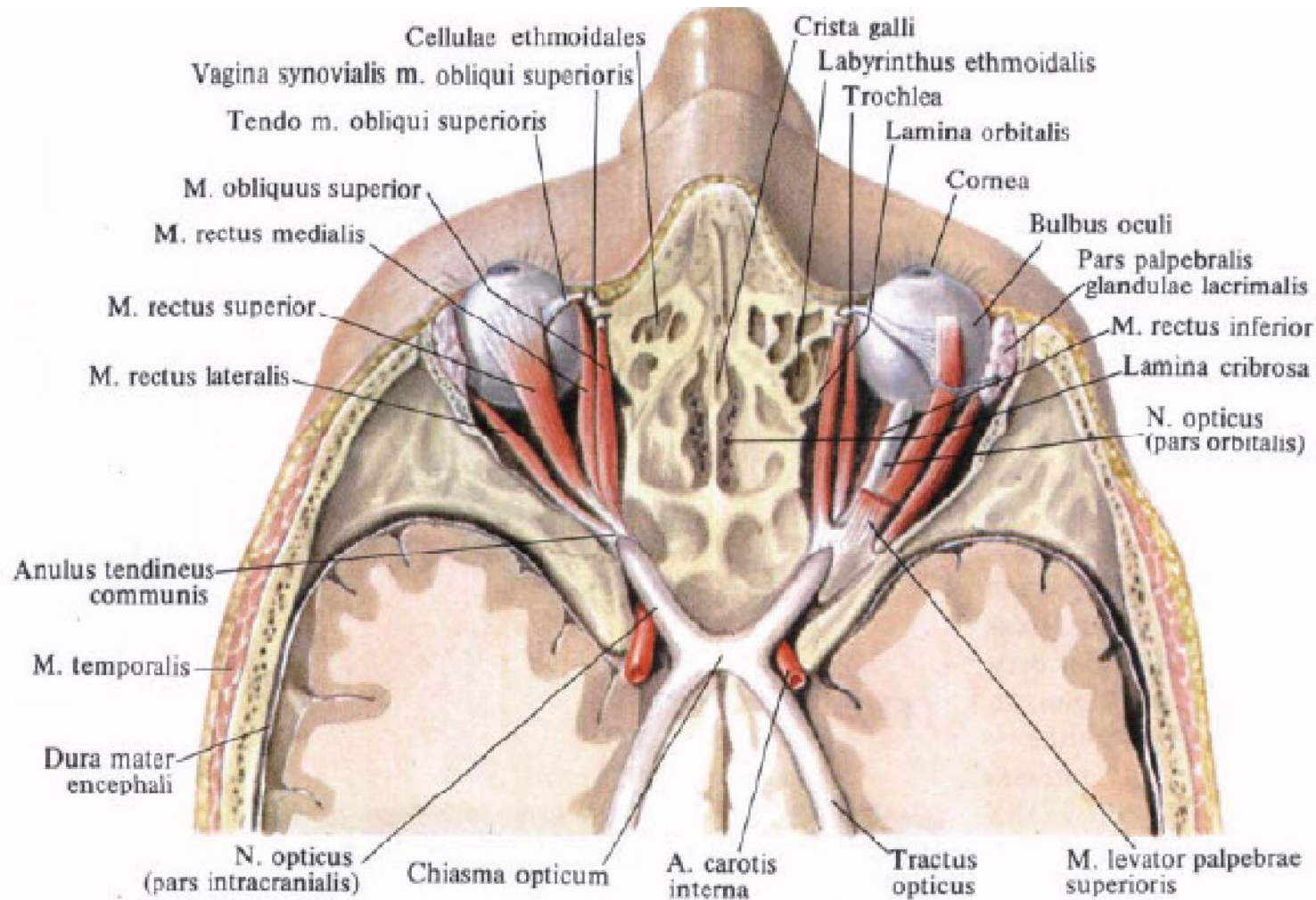


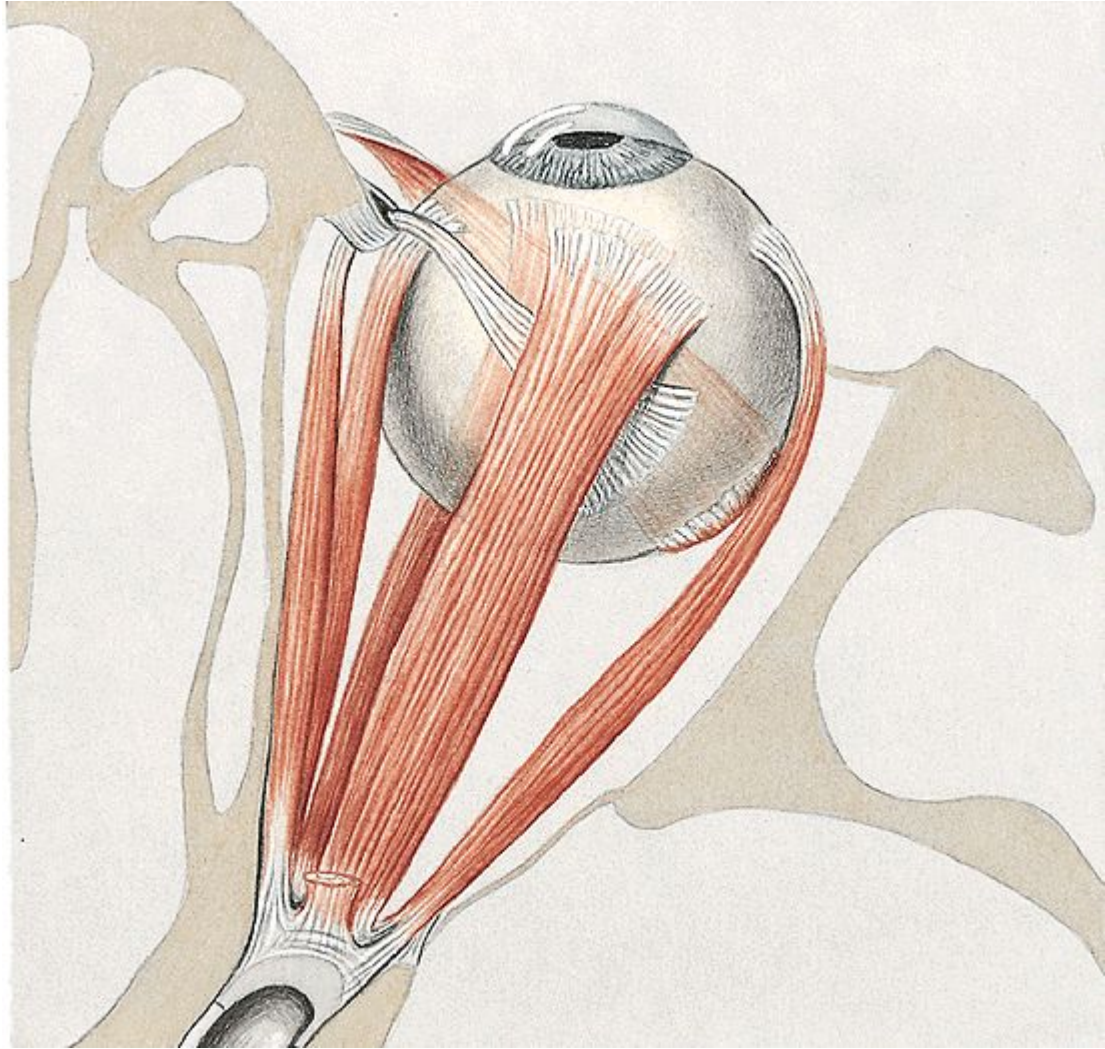


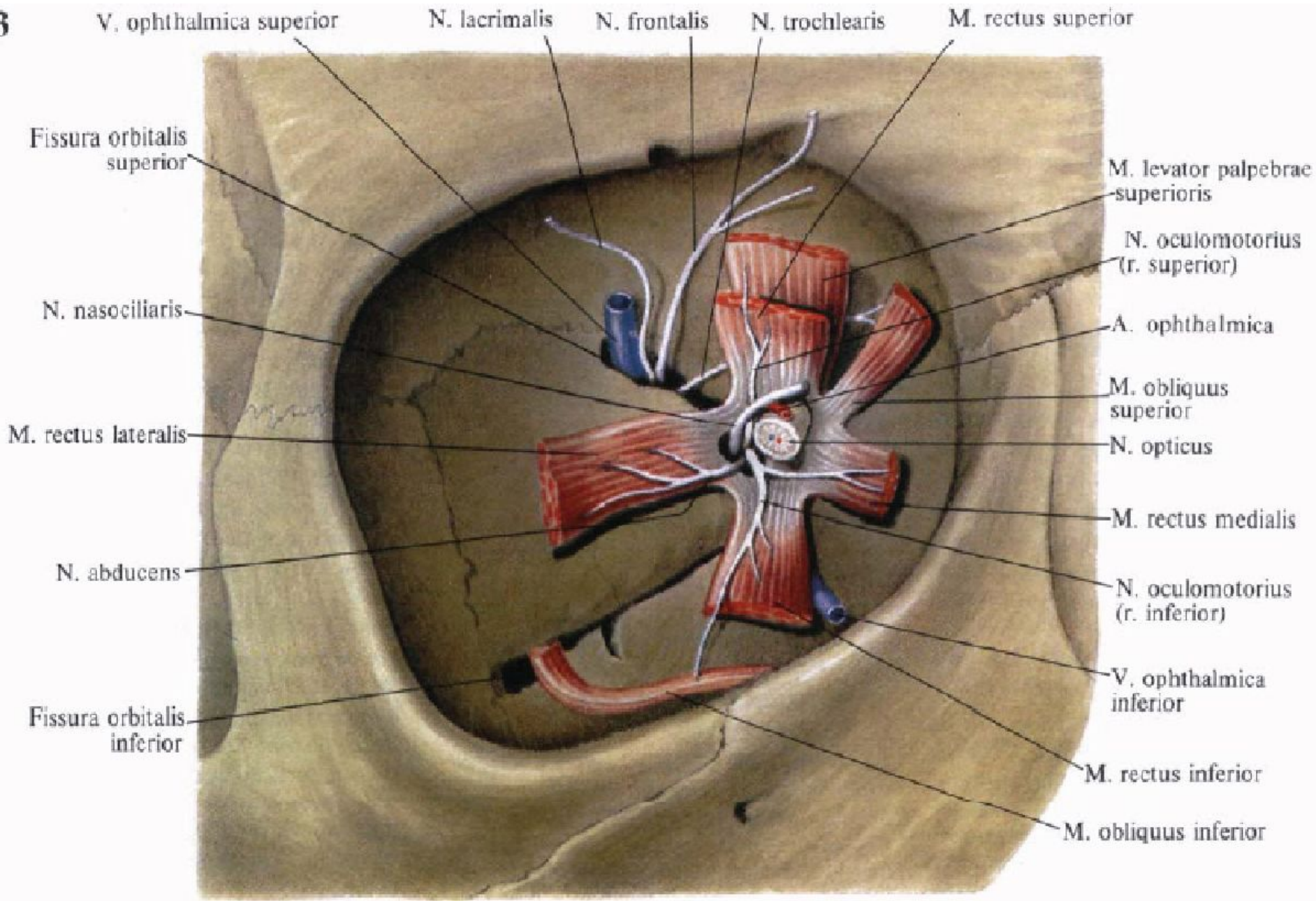












V. ophthalmica superior

N. lacrimalis

N. frontalis

N. trochlearis

M. rectus superior

Fissura orbitalis superior

M. levator palpebrae superioris

N. oculomotorius (r. superior)

N. nasociliaris

A. ophthalmica

M. rectus lateralis

M. obliquus superior

N. opticus

N. abducens

M. rectus medialis

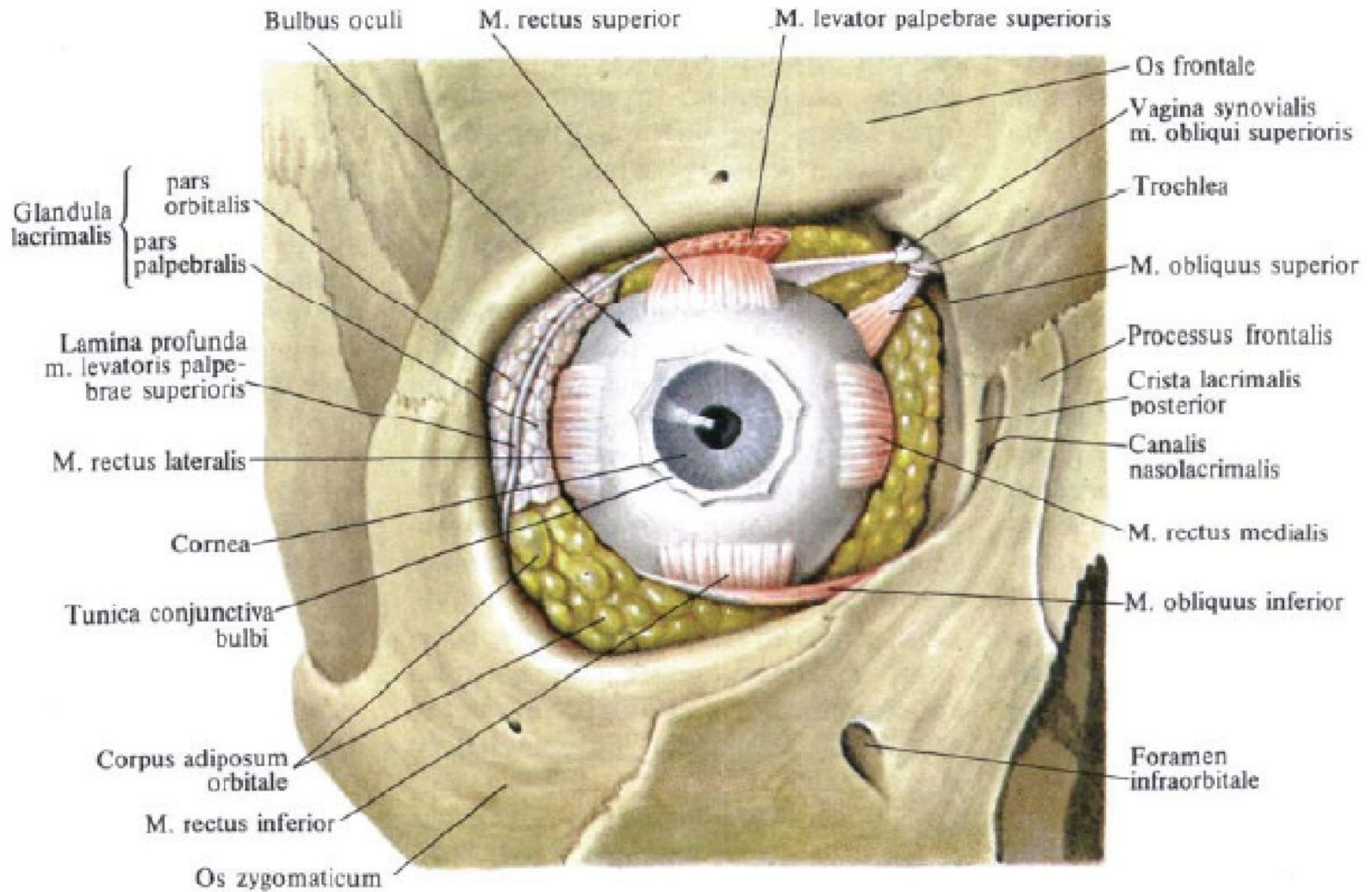
N. oculomotorius (r. inferior)

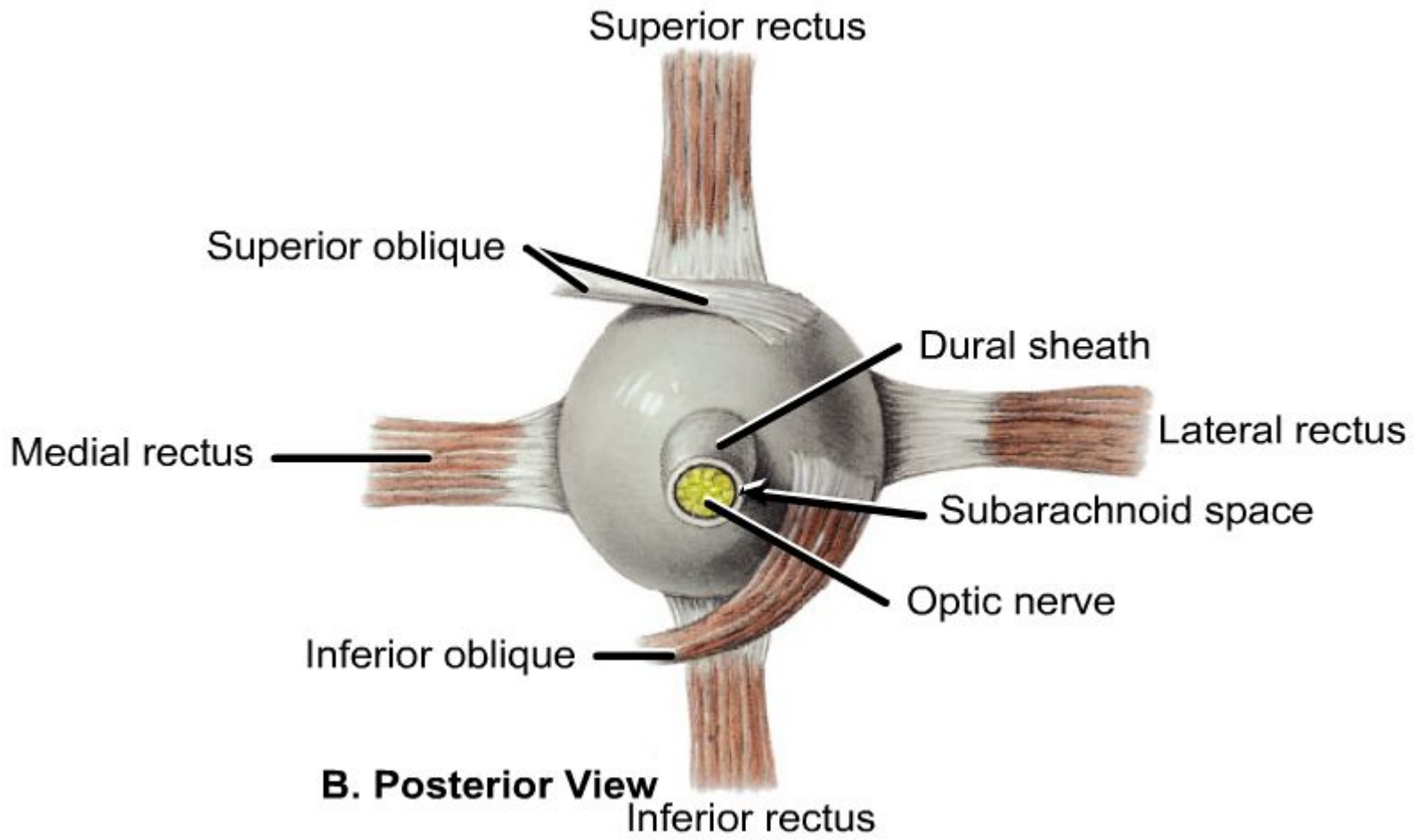
Fissura orbitalis inferior

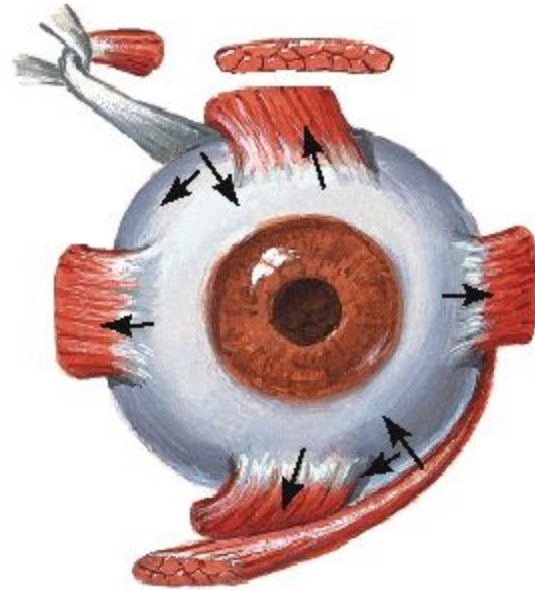
V. ophthalmica inferior

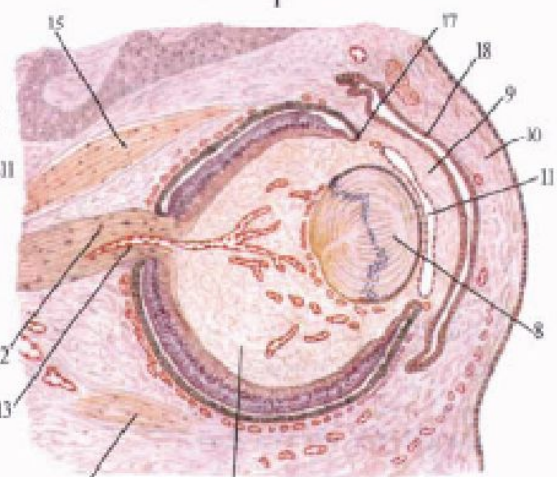
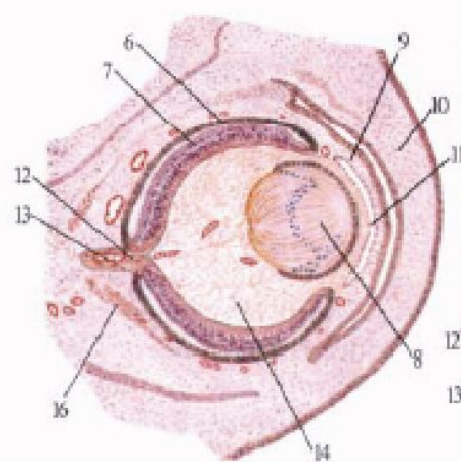
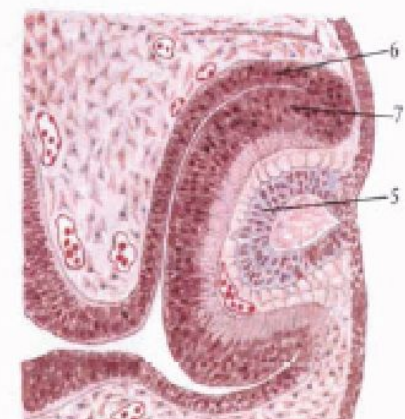
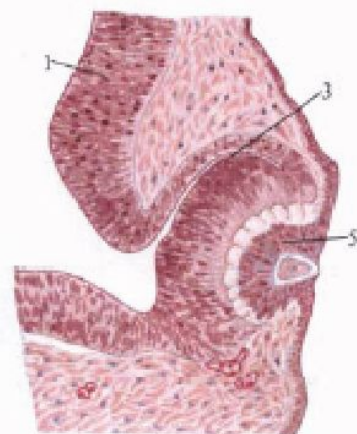
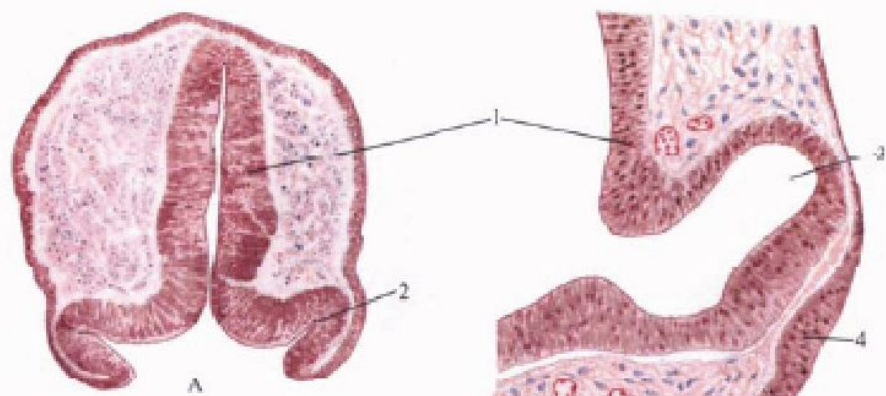
M. rectus inferior

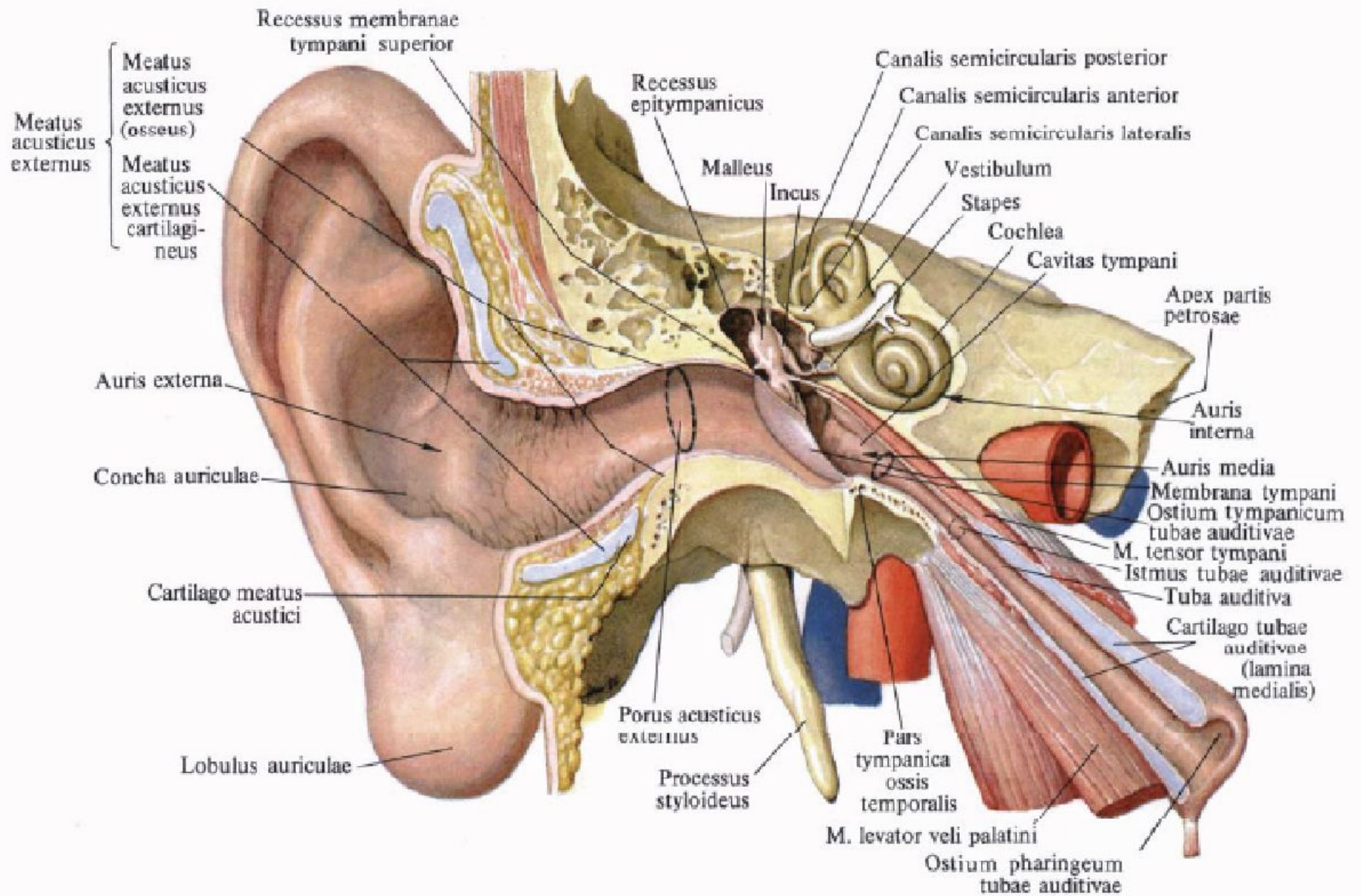
M. obliquus inferior



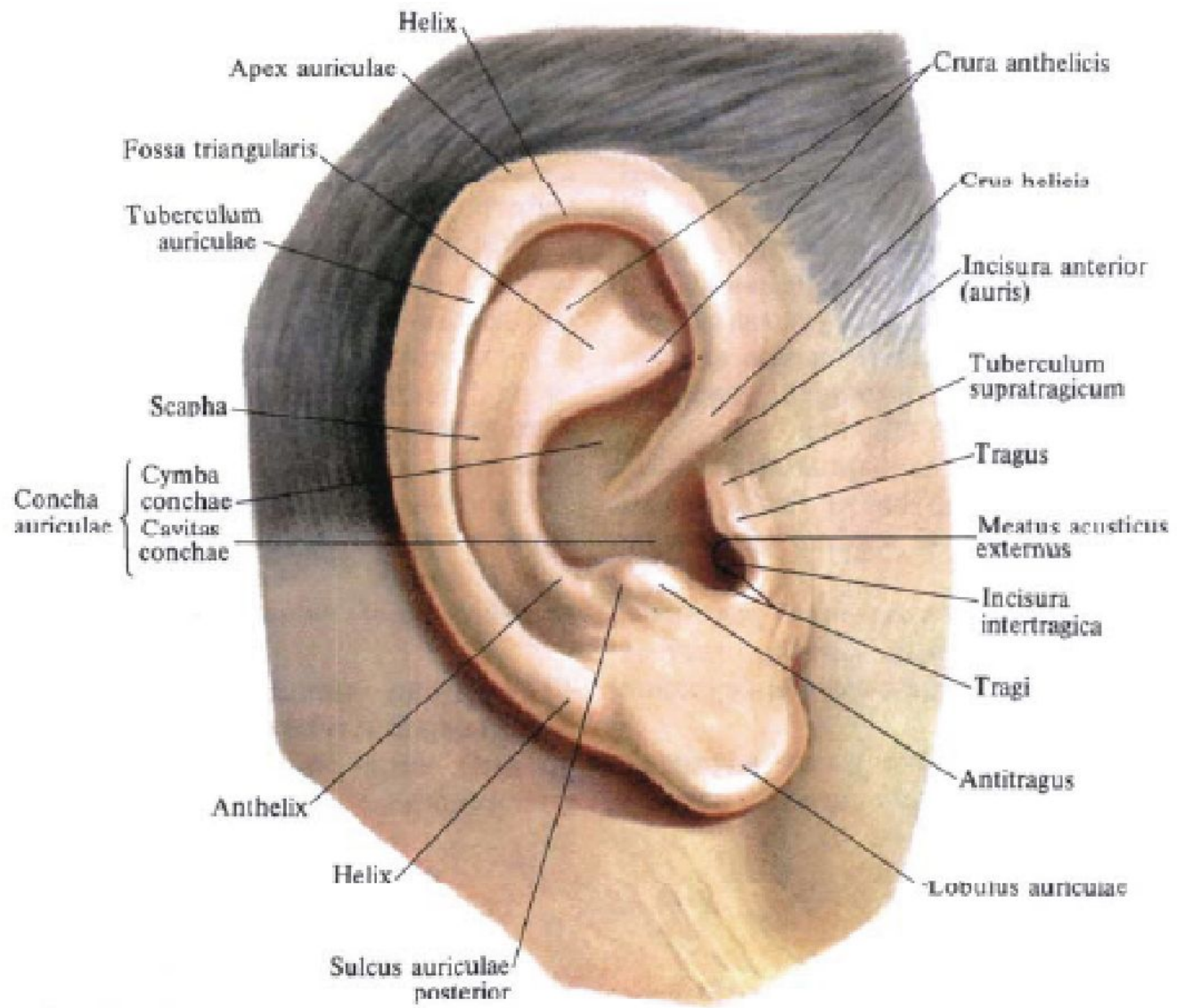


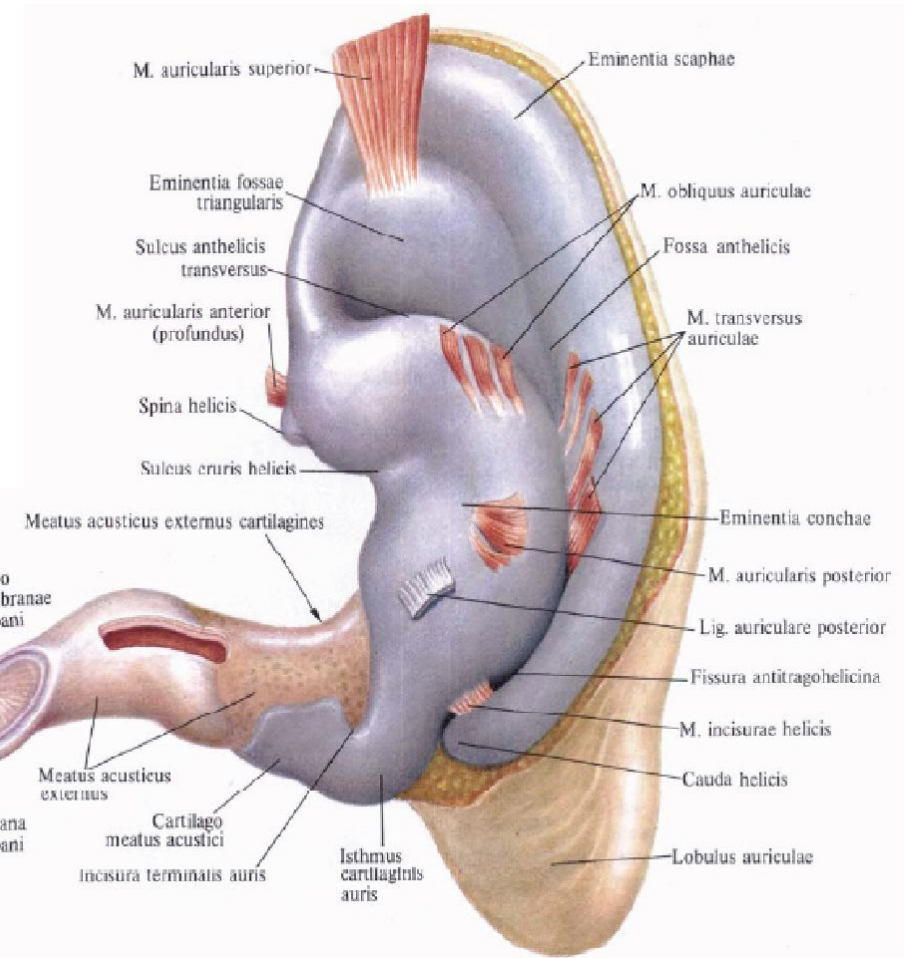
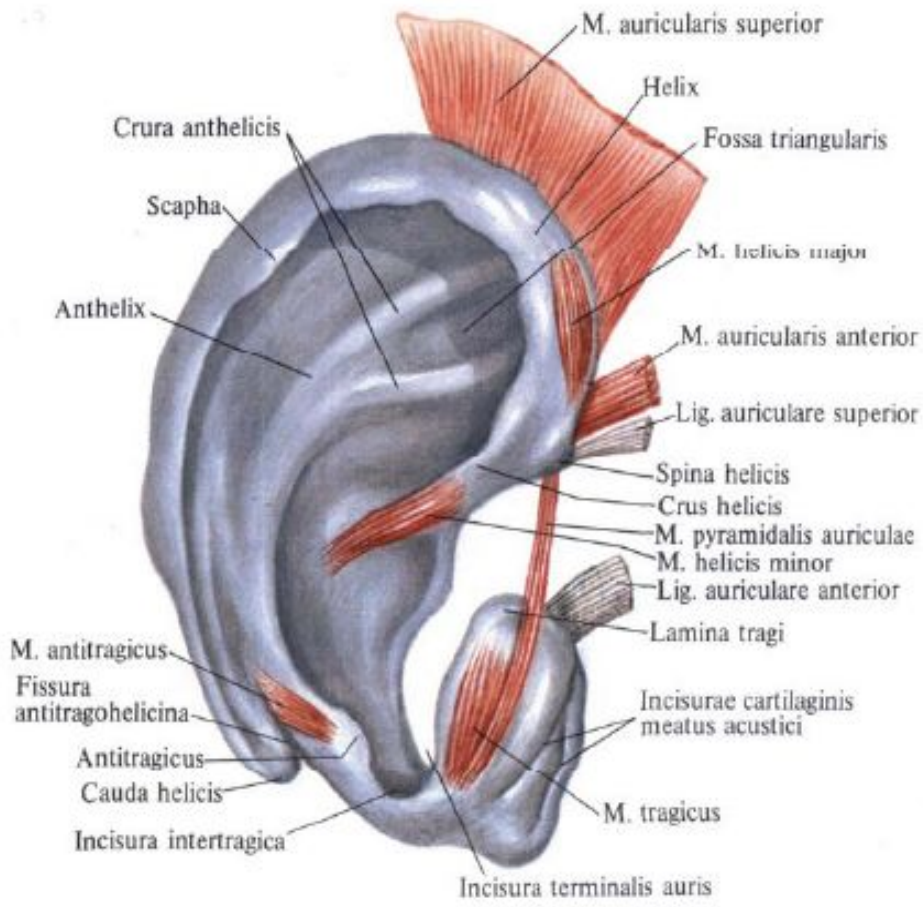


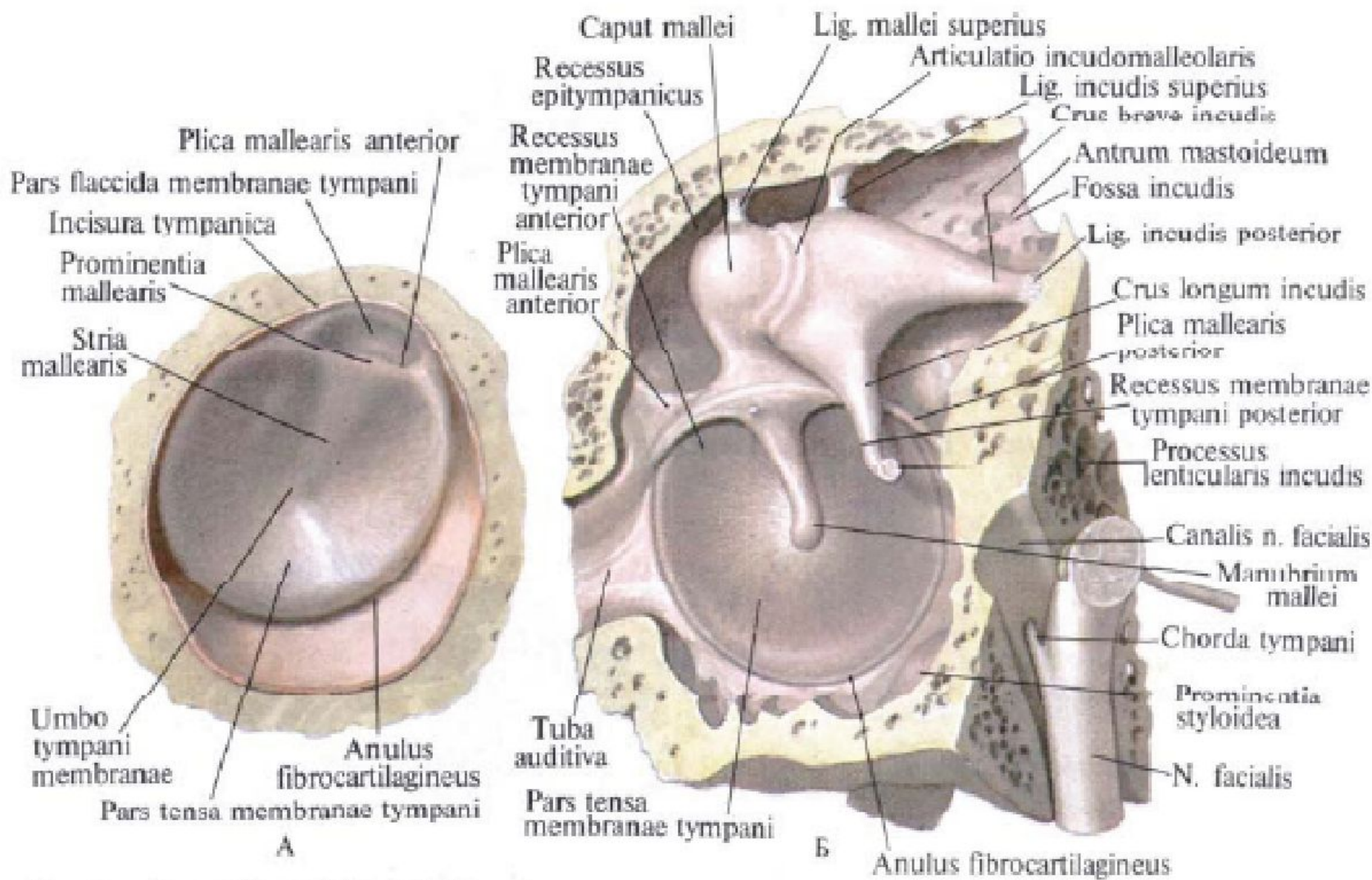


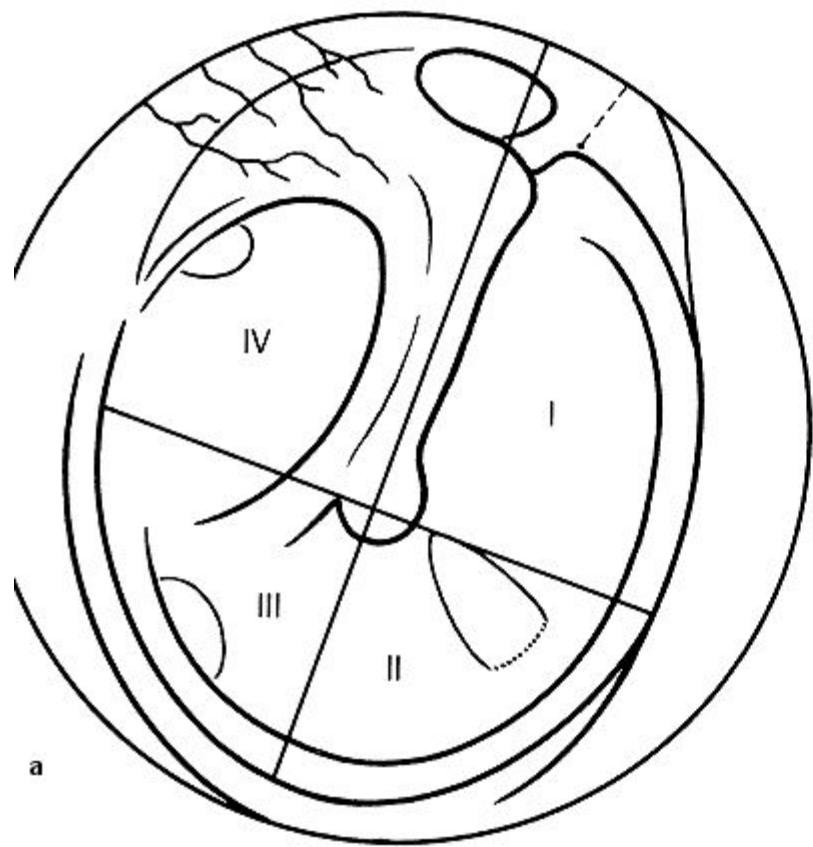




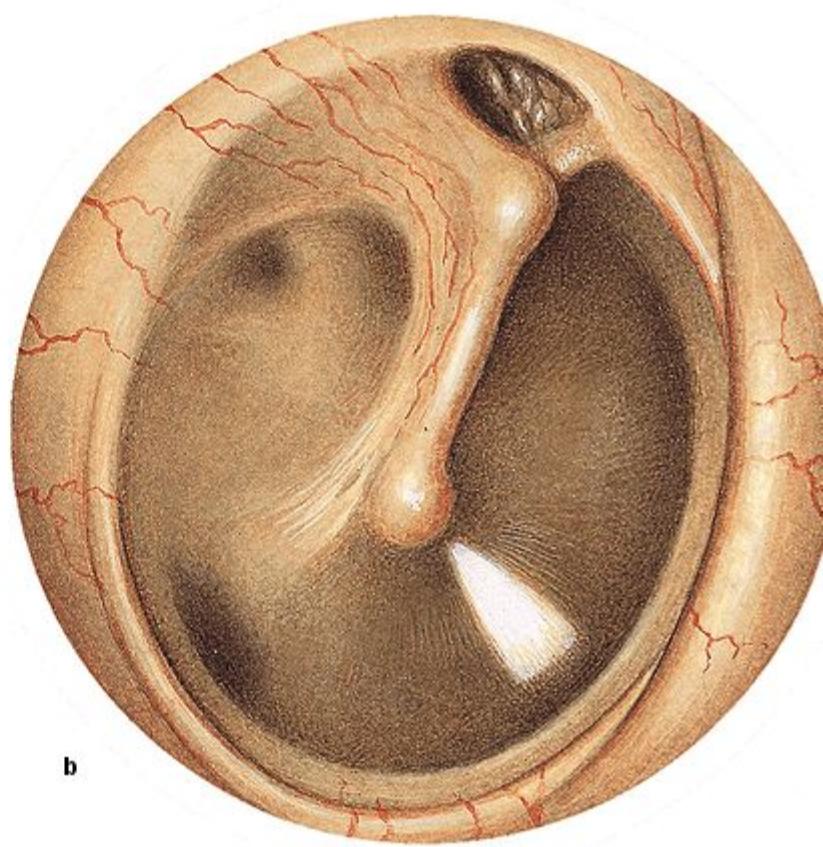




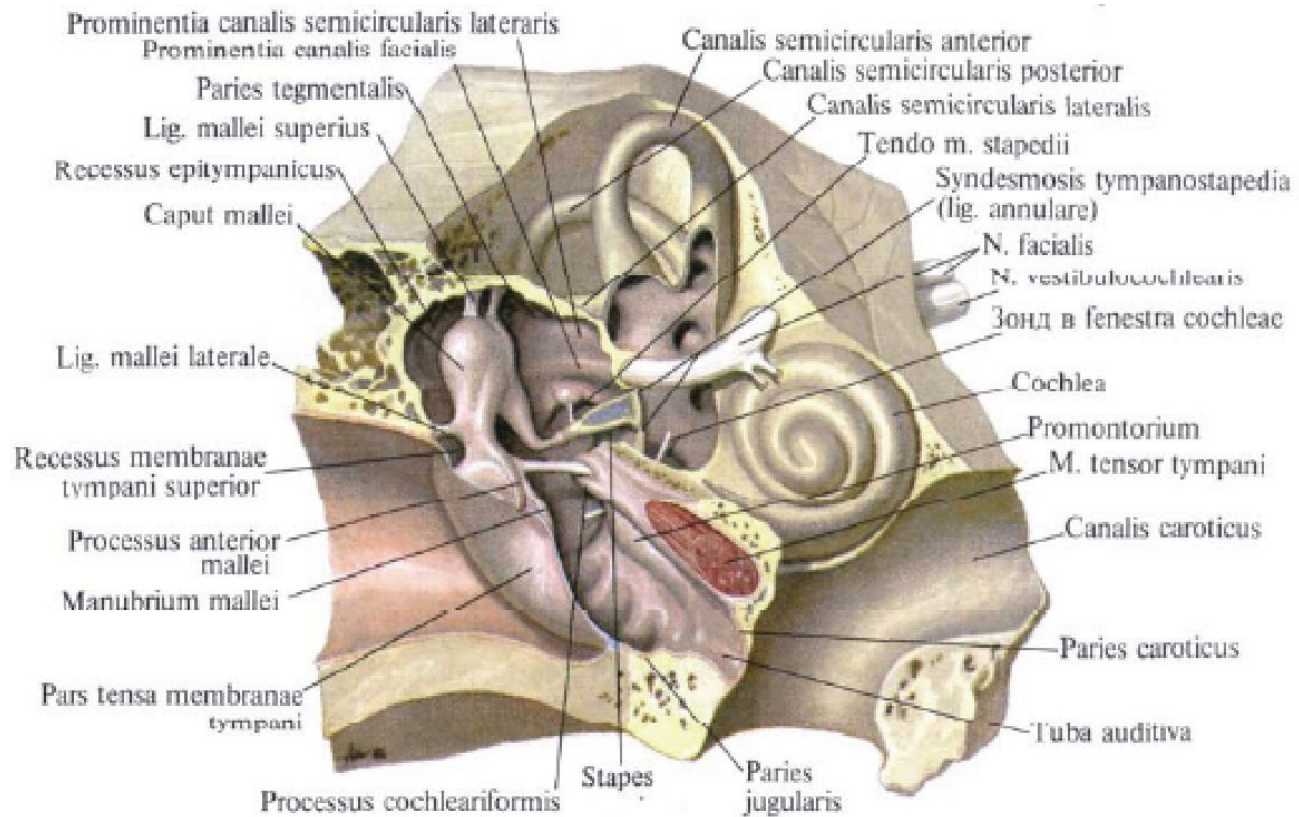


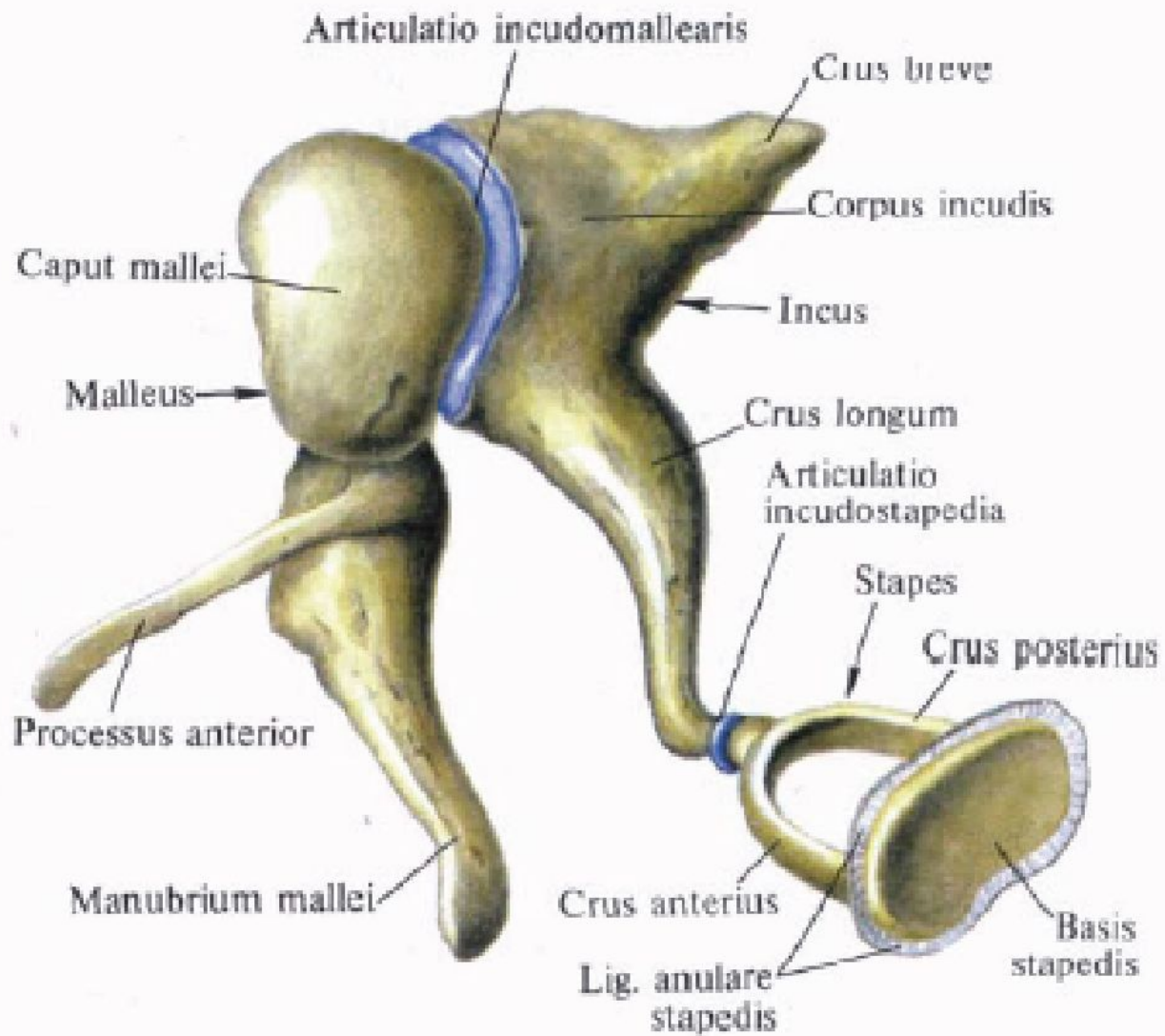


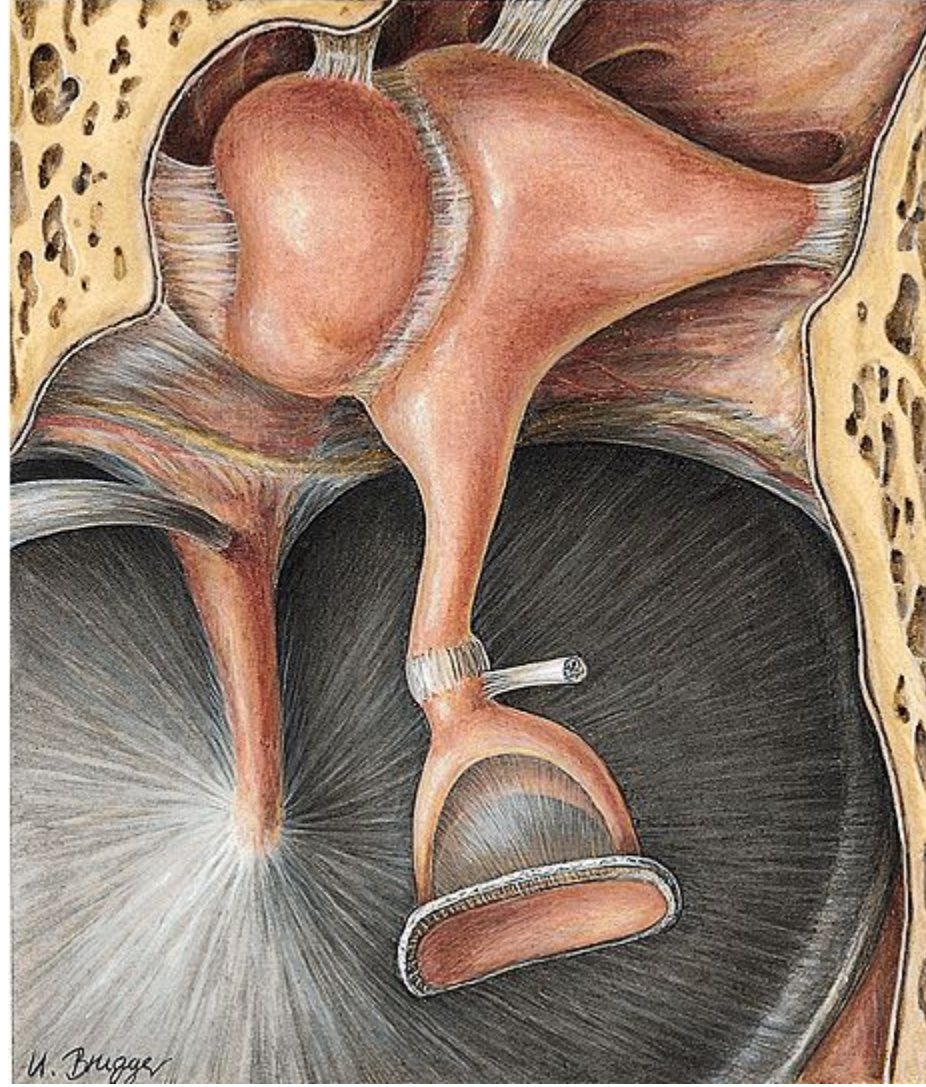
a

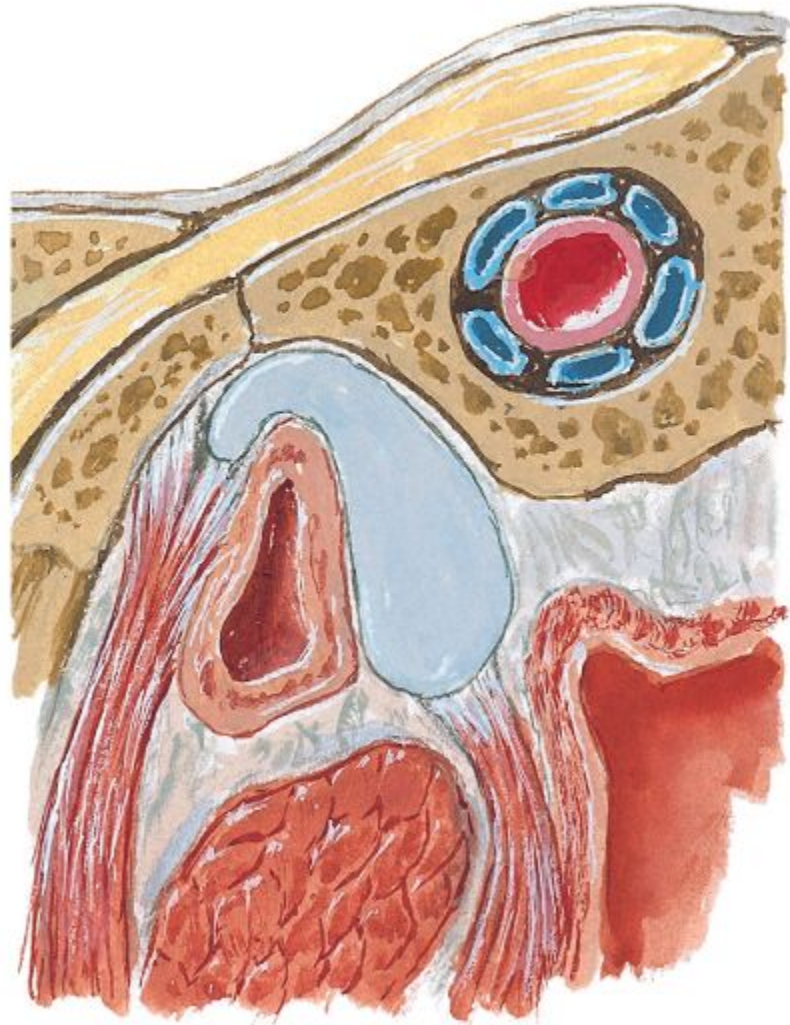


b

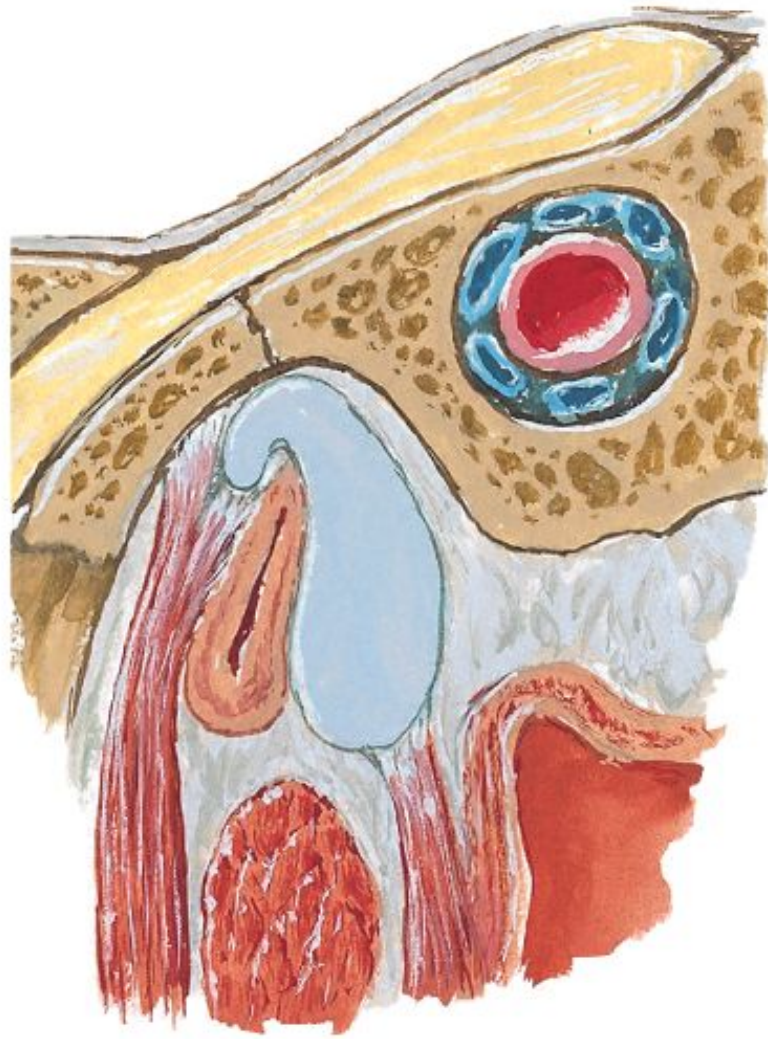


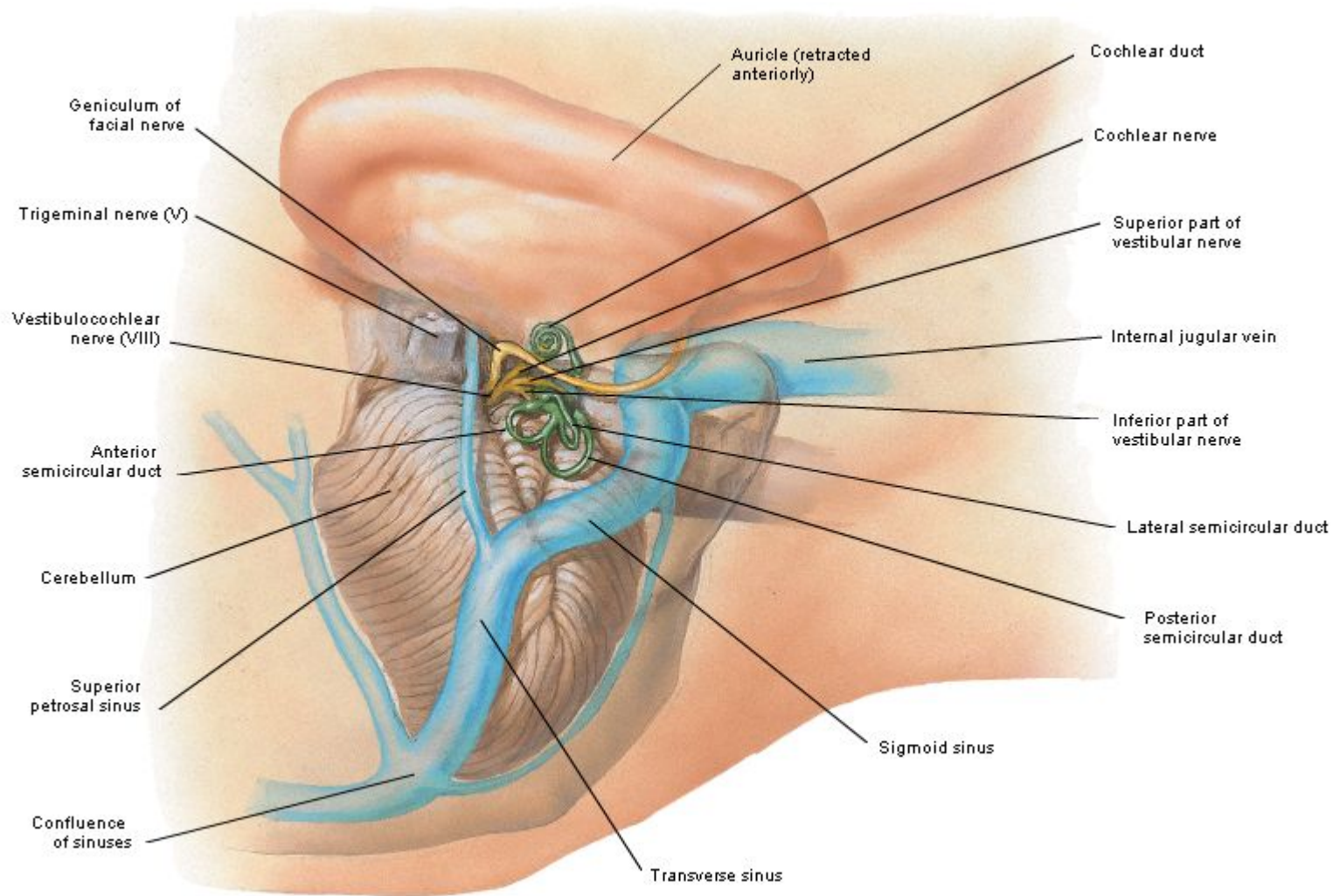


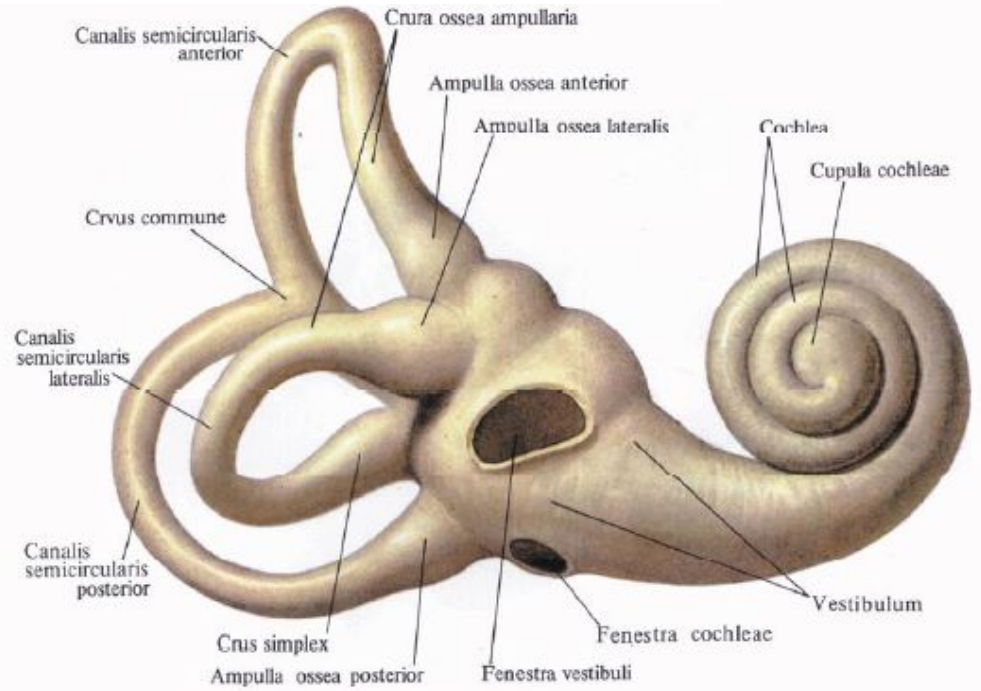
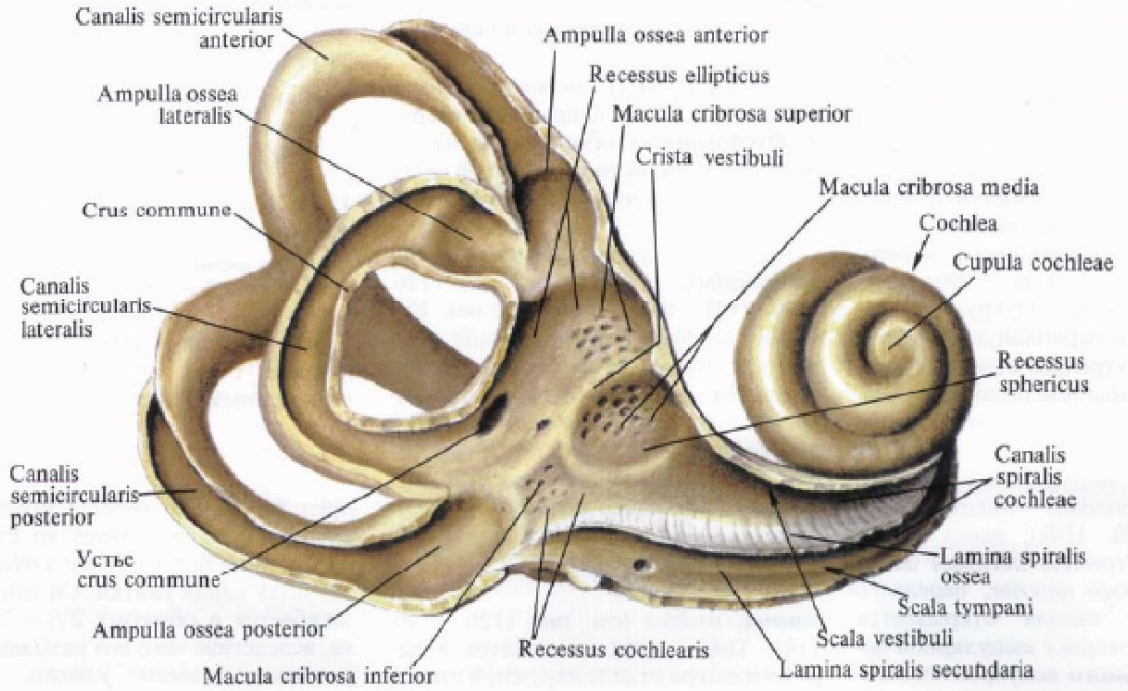


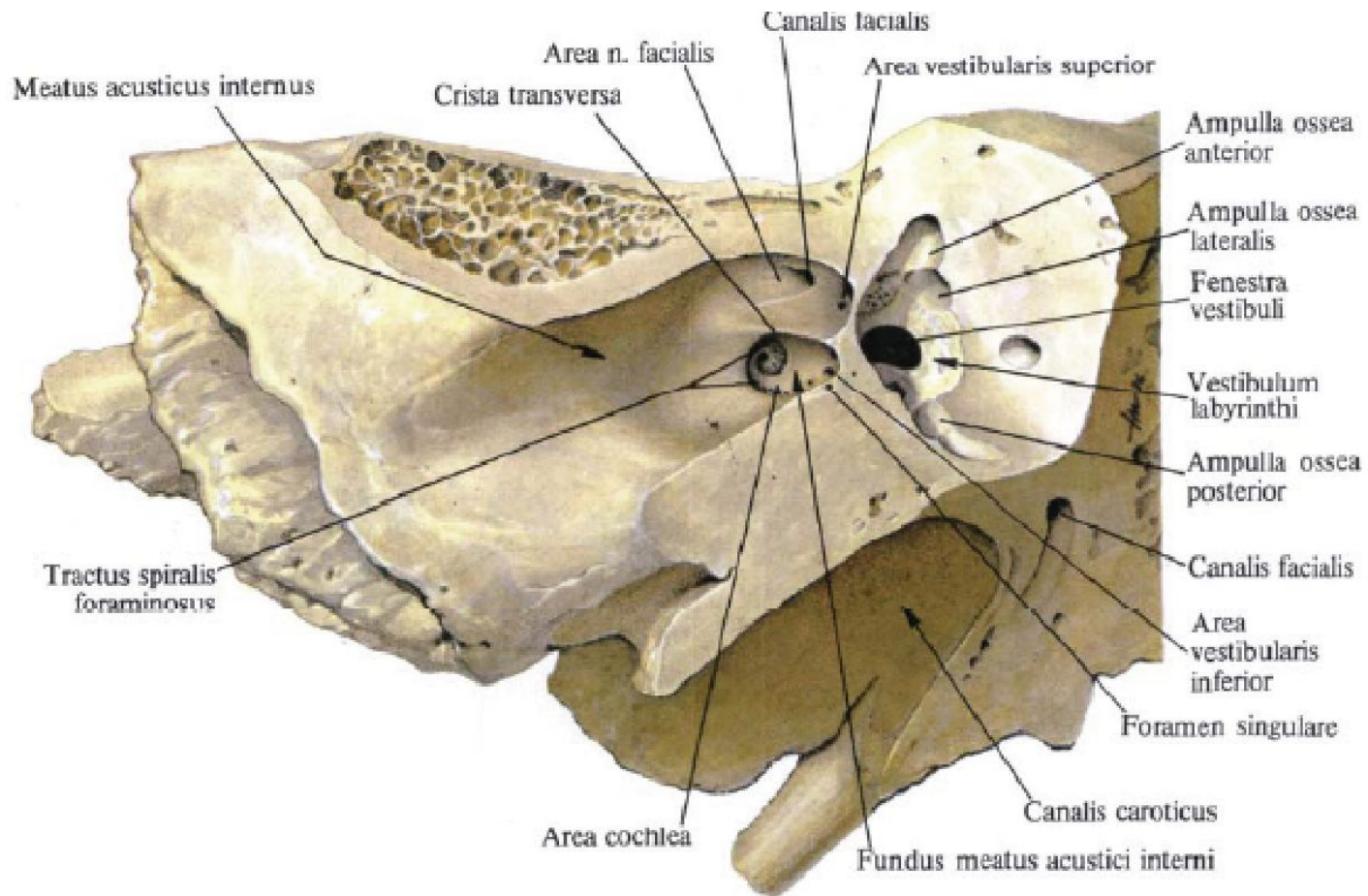


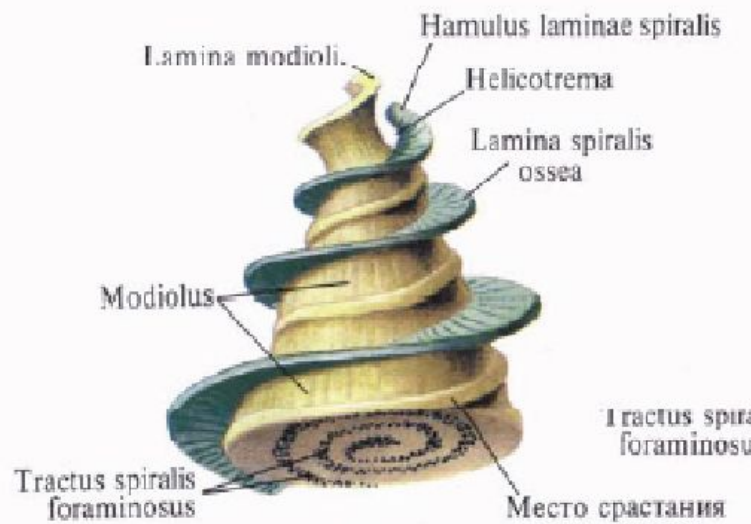




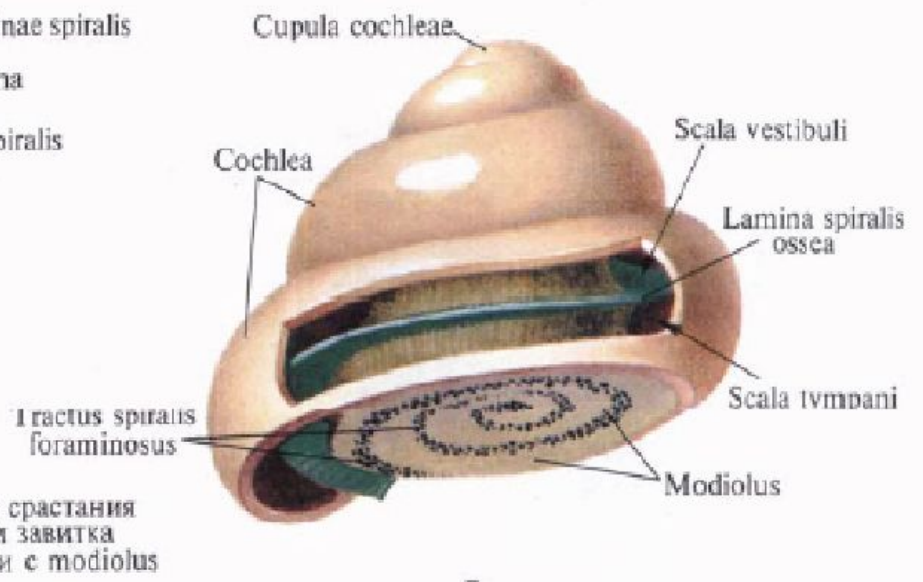




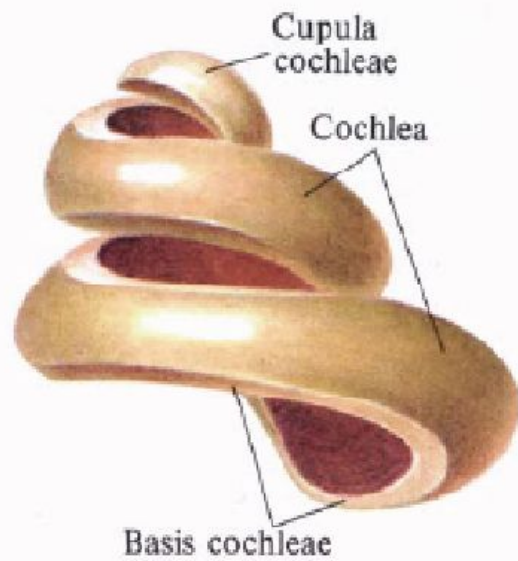




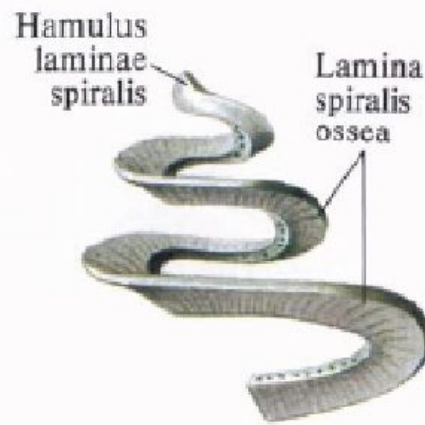
A



Б



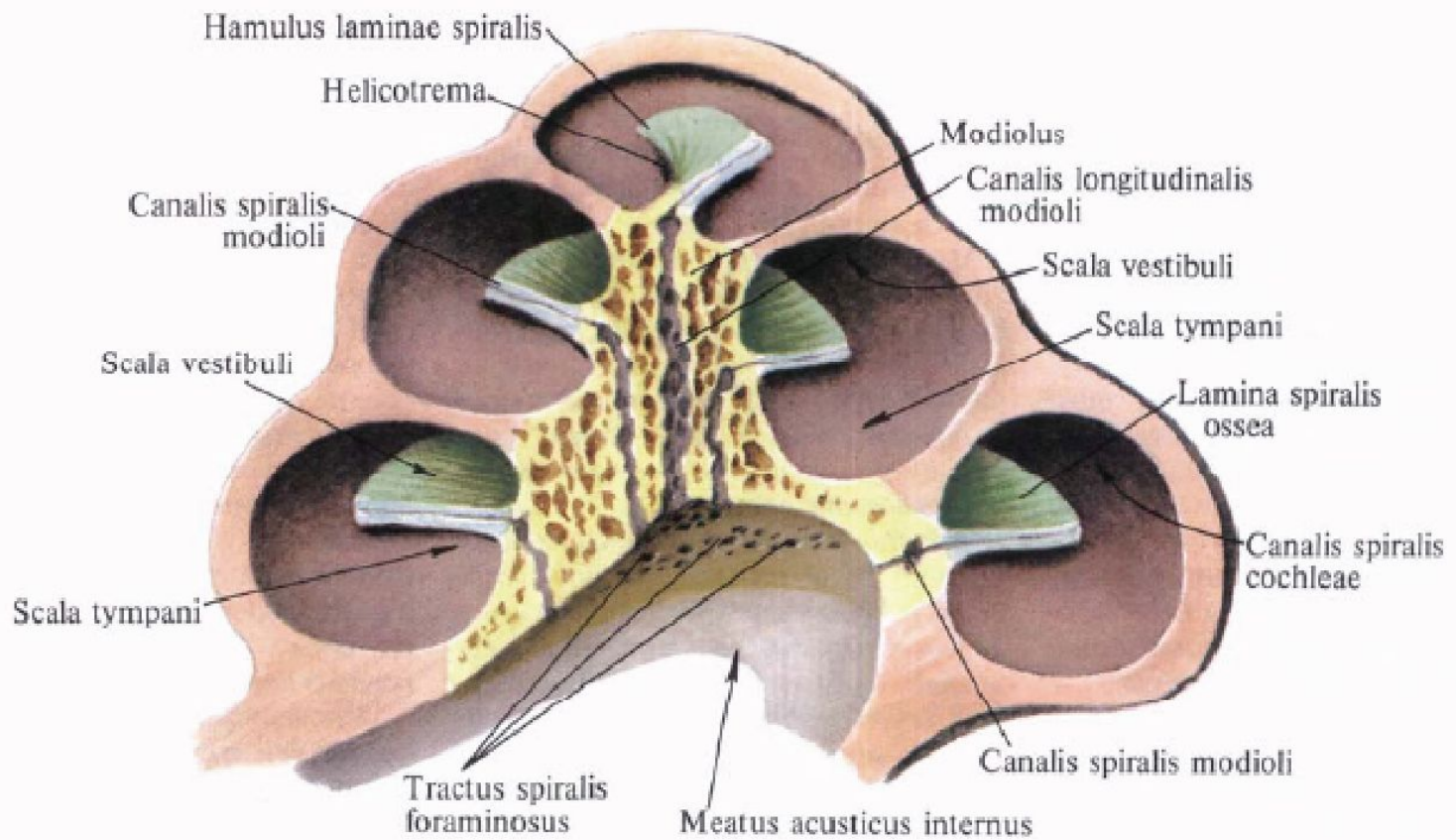
A

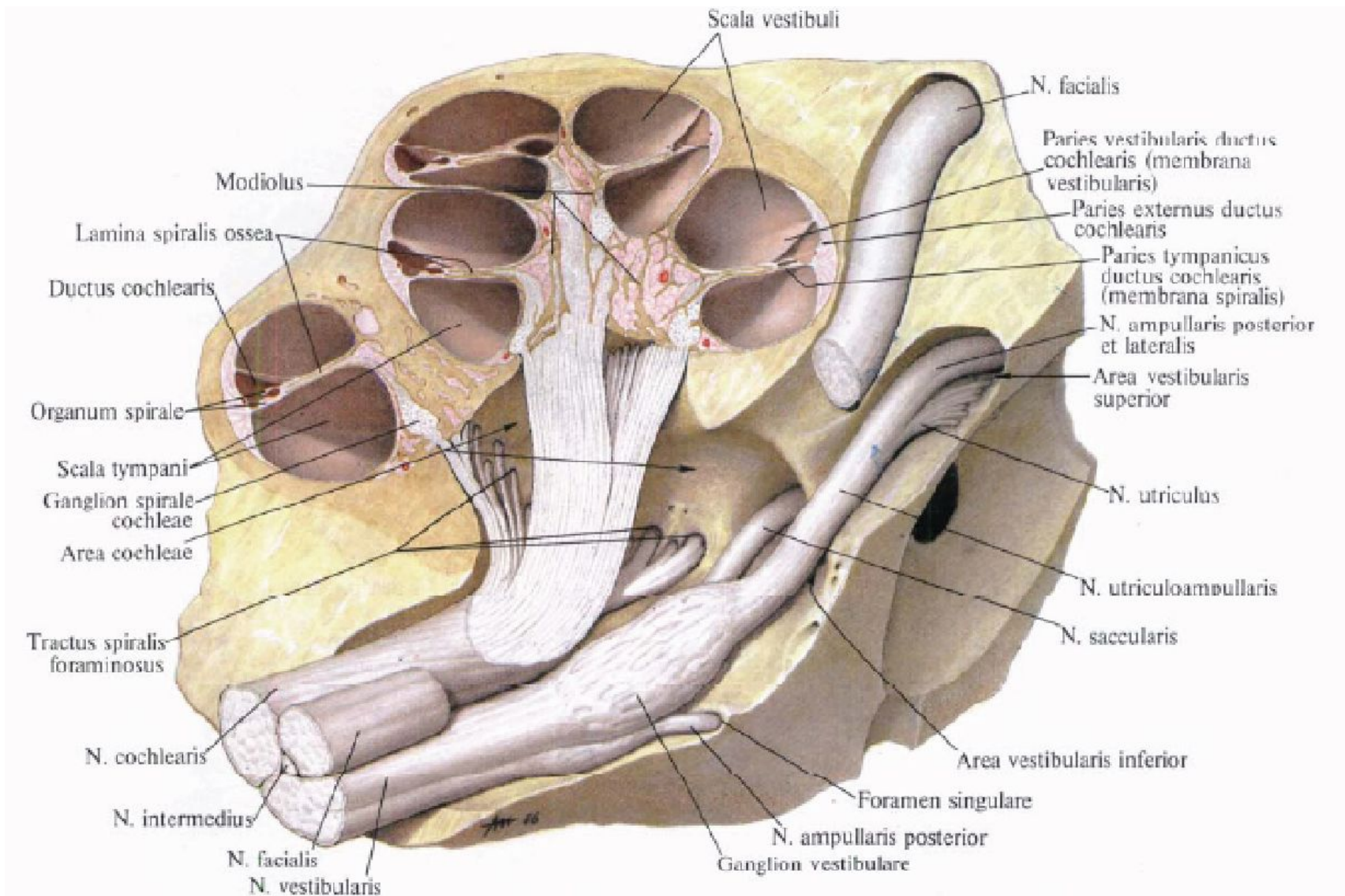


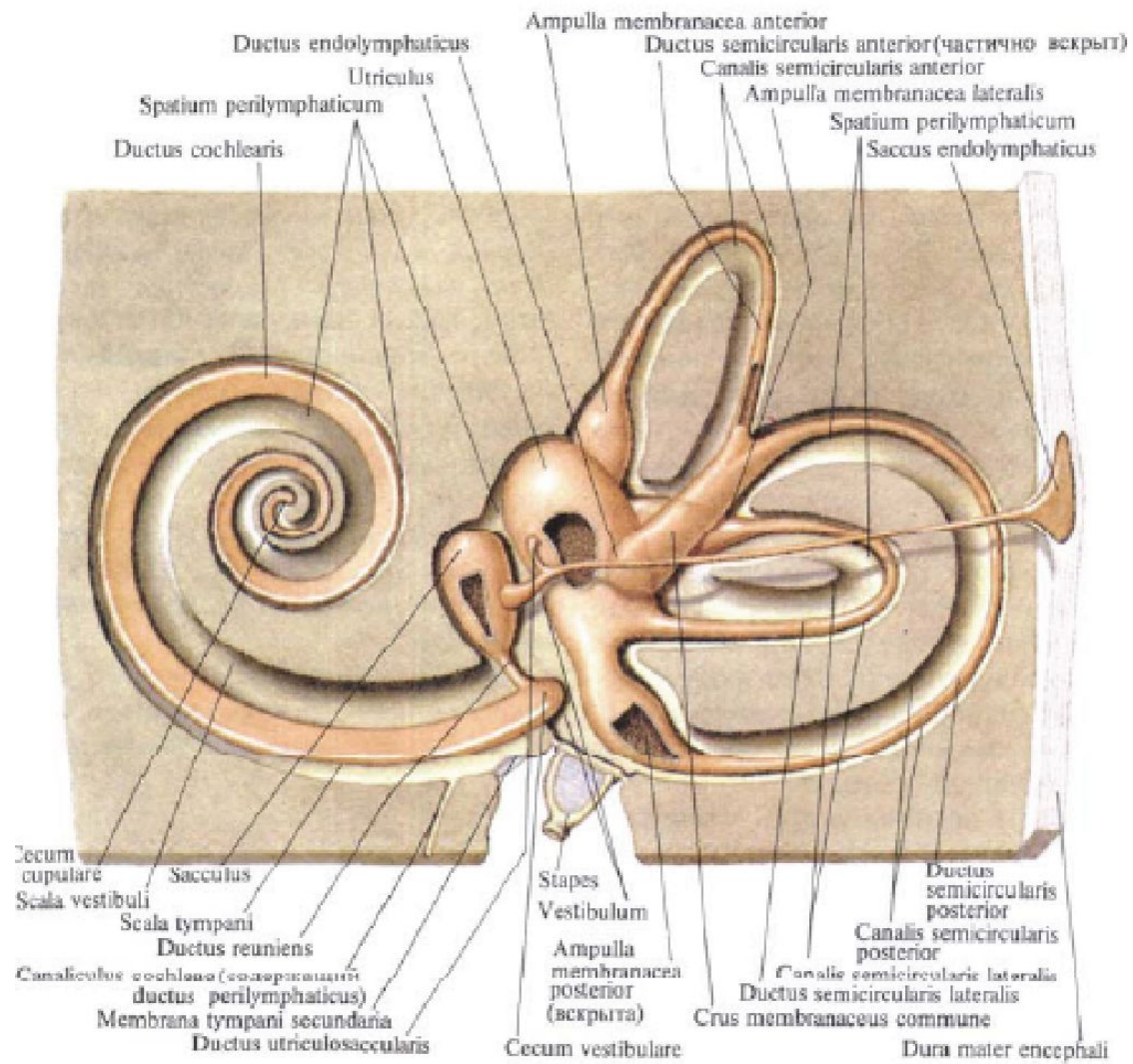
Б



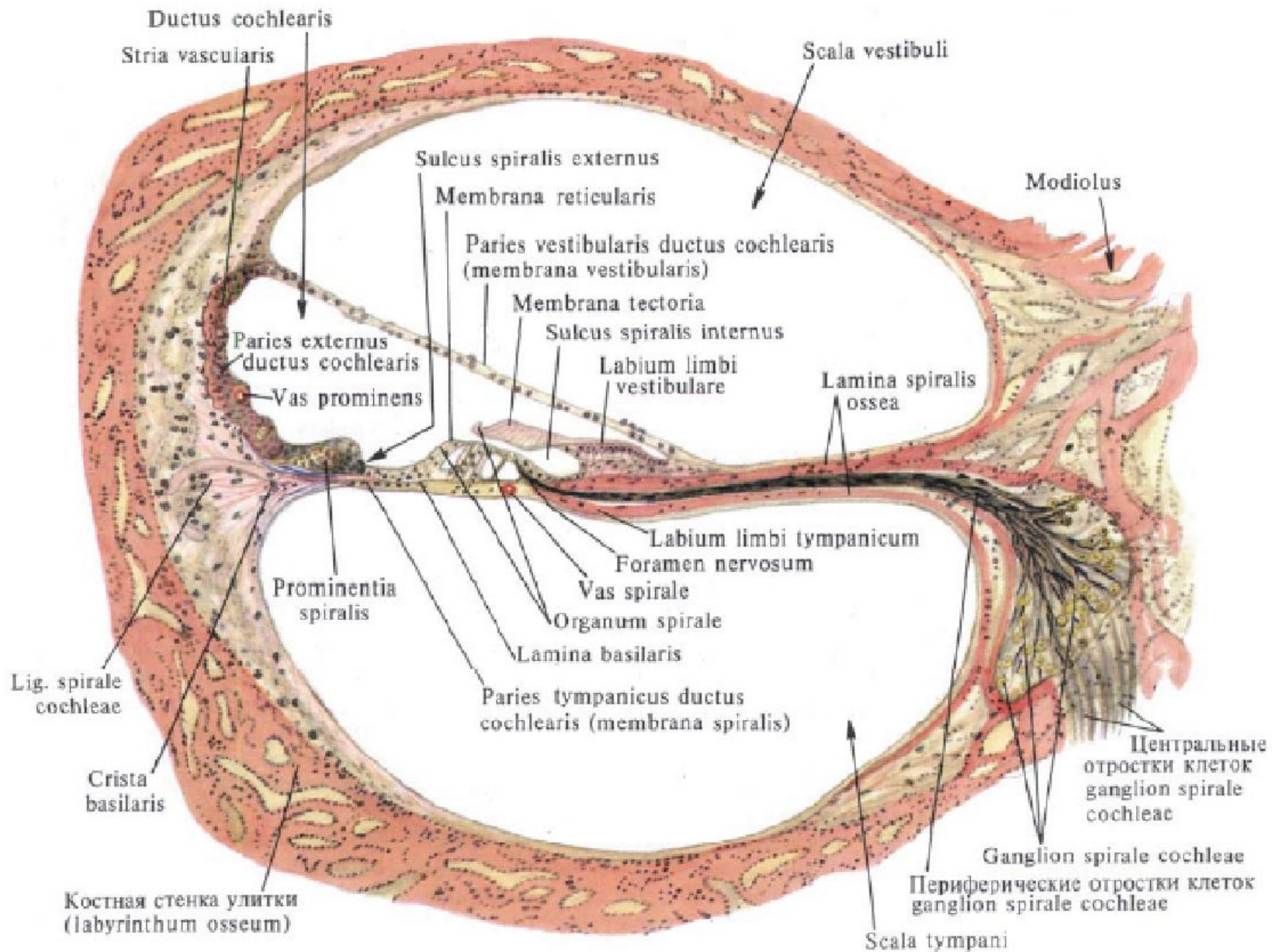
В

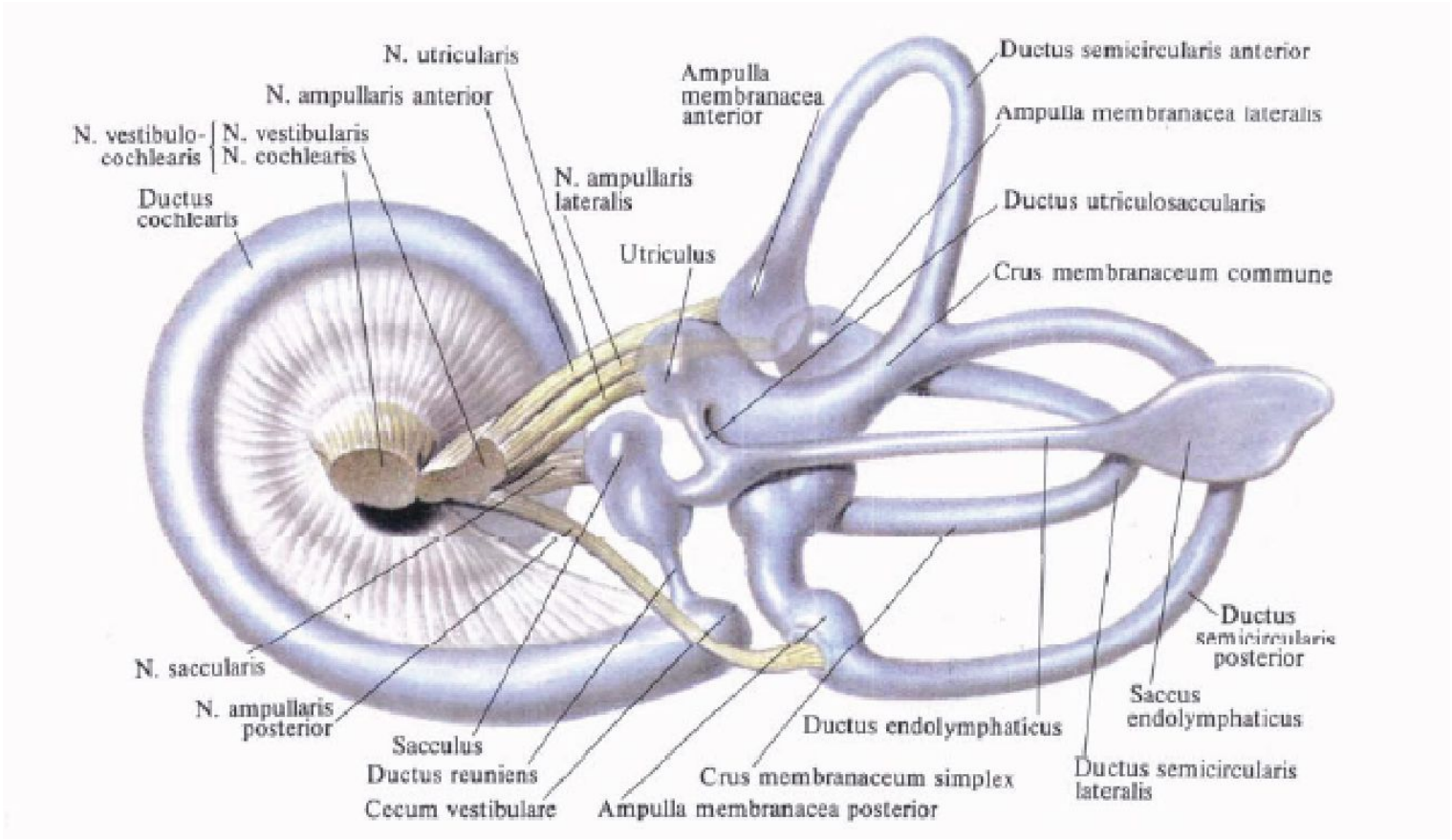








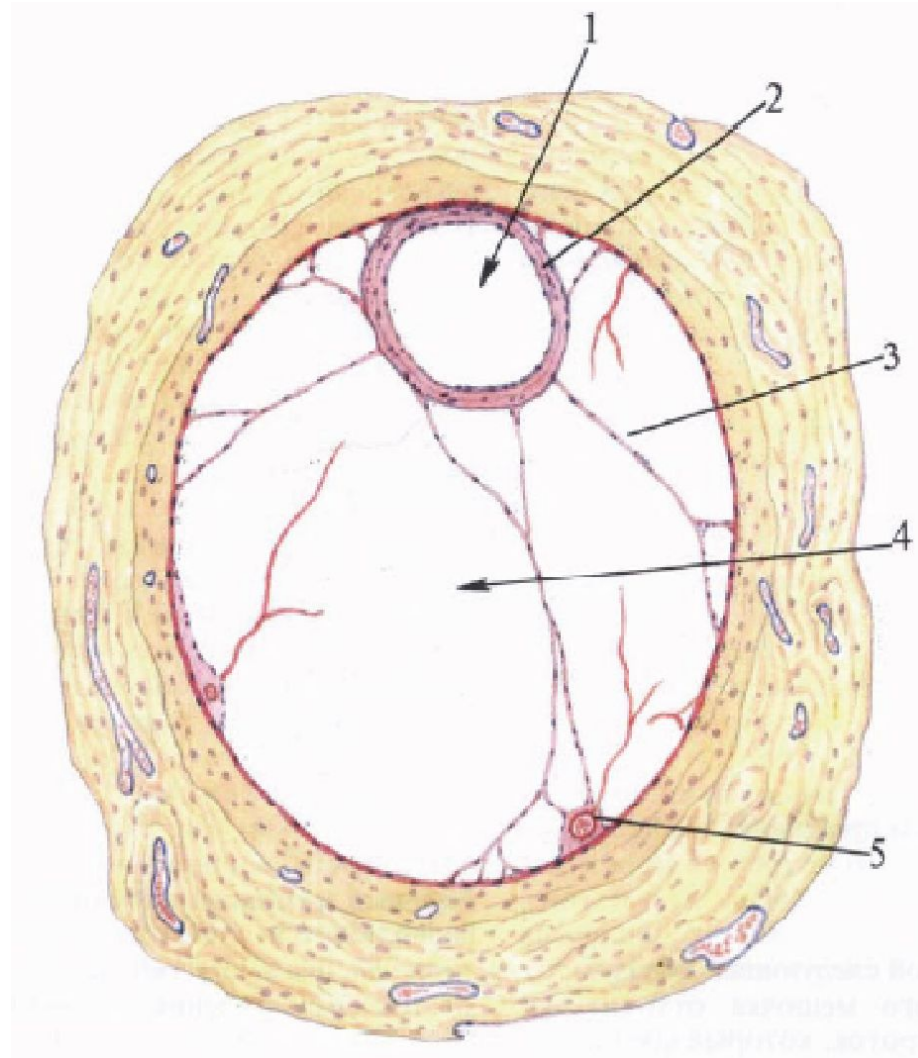




## 1150. Полукруглый канал.

(*Поперечный разрез*).

1—ductus semicircularis; 2—epithelium ductus semicircularis; 3—trabecula perilymphatica; 4—ductus perilymphaticus; 5—arteria.



## Развитие преддверно-улиткового органа.

1 —эндолимбический проток;

2 — закладка внутреннего уха;

3—закладка слуховых косточек;

4—закладка височной кости;

5—закладка наковальни;

6 — закладка молоточка;

7 — закладка стремячка

8 – закладка наружного слухового прохода;

9 — зачаток полости среднего уха;

10—слуховая труба;

11 — эллиптический мешочек;

12 — сферический мешочек;

13 — стремечко в преддверном окне;

14 — улитка;

15 — окно улитки;

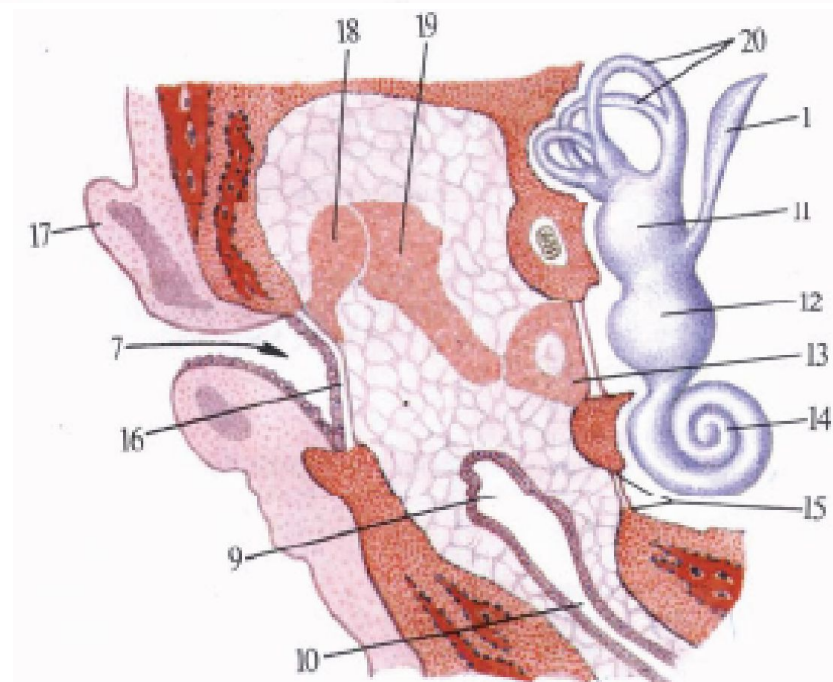
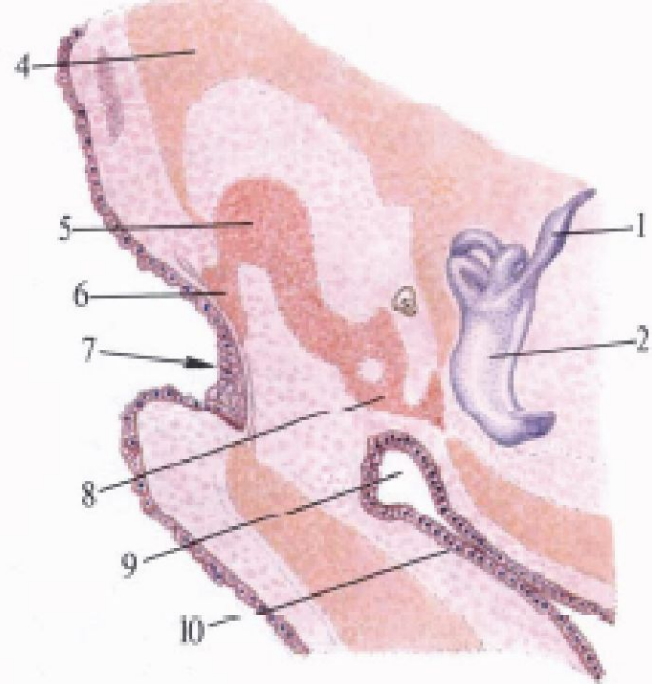
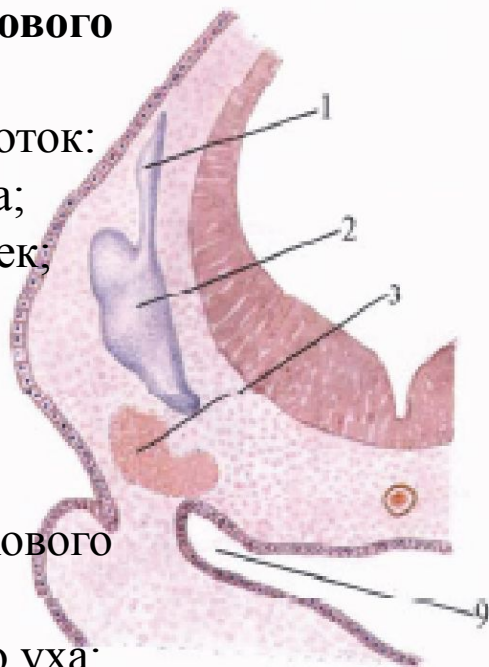
16 — барабанная перепонка;

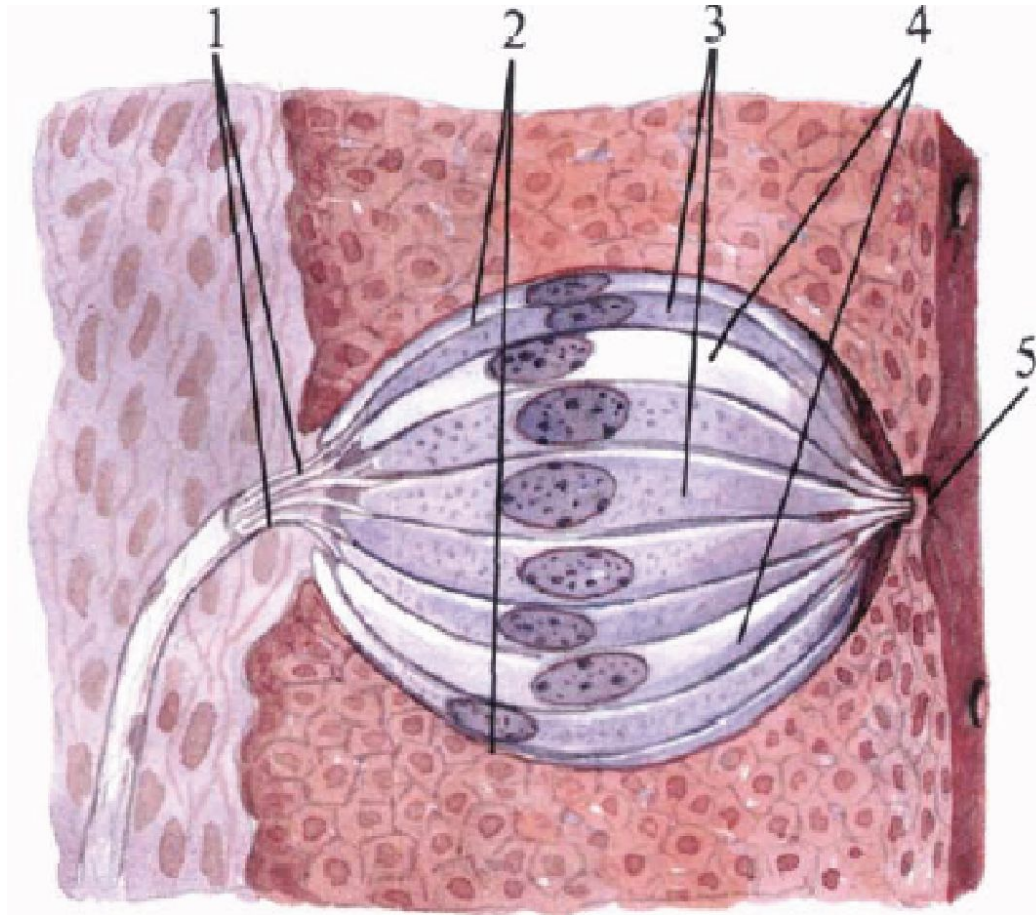
17—ушная раковина;

18 — молоточек;

19—наковальня;

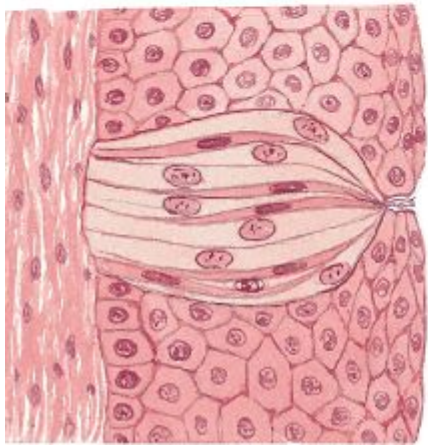
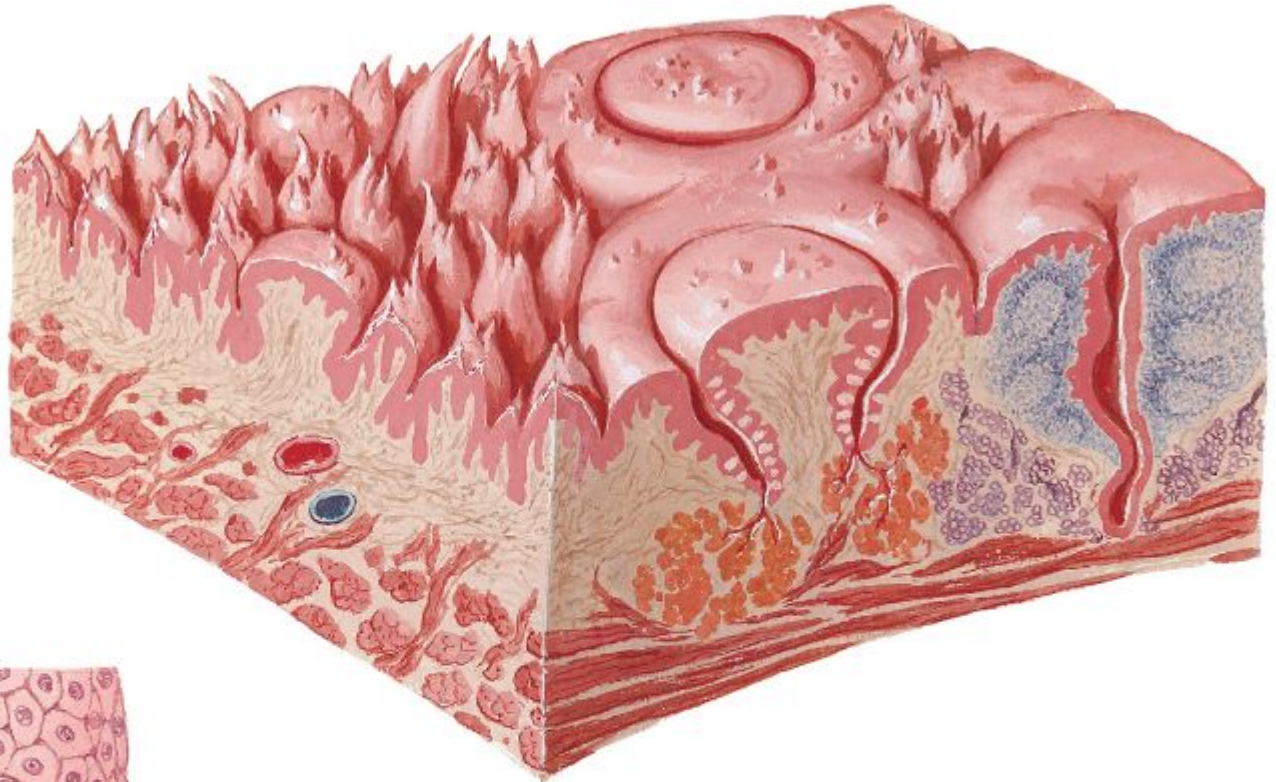
20— полукружные каналы.







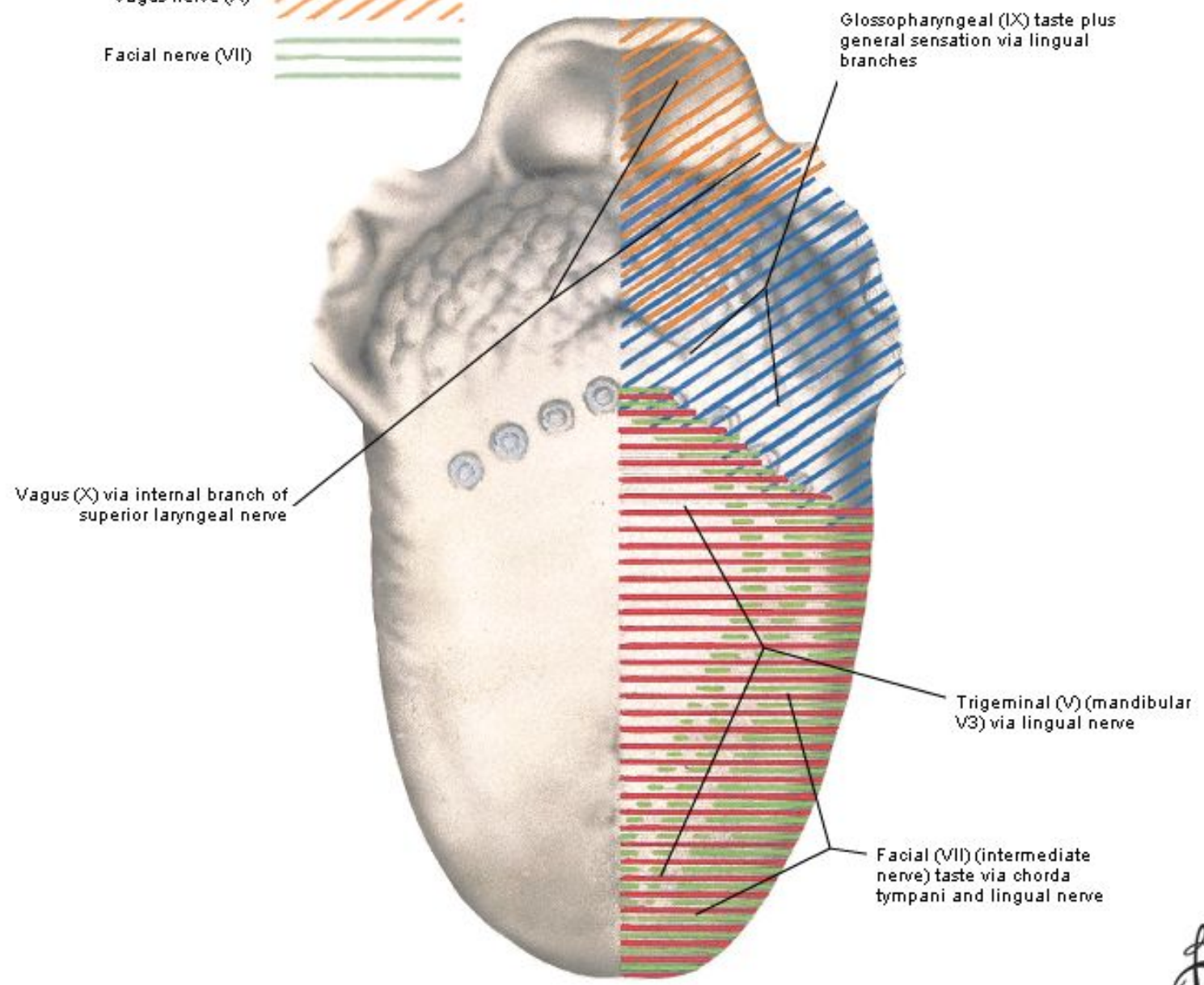


### **Вкусная луковица.**

- 1 — нервные вкусовые волокна; 2 — вкусовая почка (чашечка):  
3 — вкусовые клетки; 4 — поддерживающие клетки;  
5 — вкусовое отверстие (пора).



- Trigeminal nerve (V) 
- Glossopharyngeal (IX) 
- Vagus nerve (X) 
- Facial nerve (VII) 



*f. s.*

