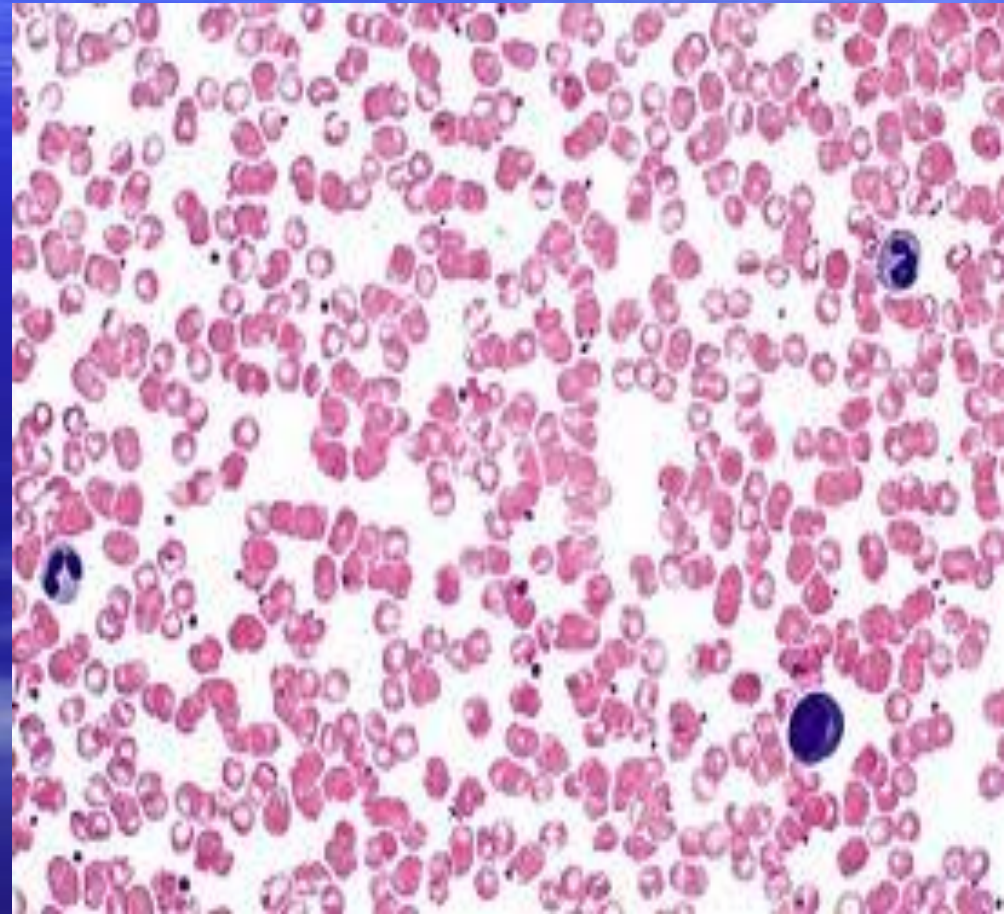
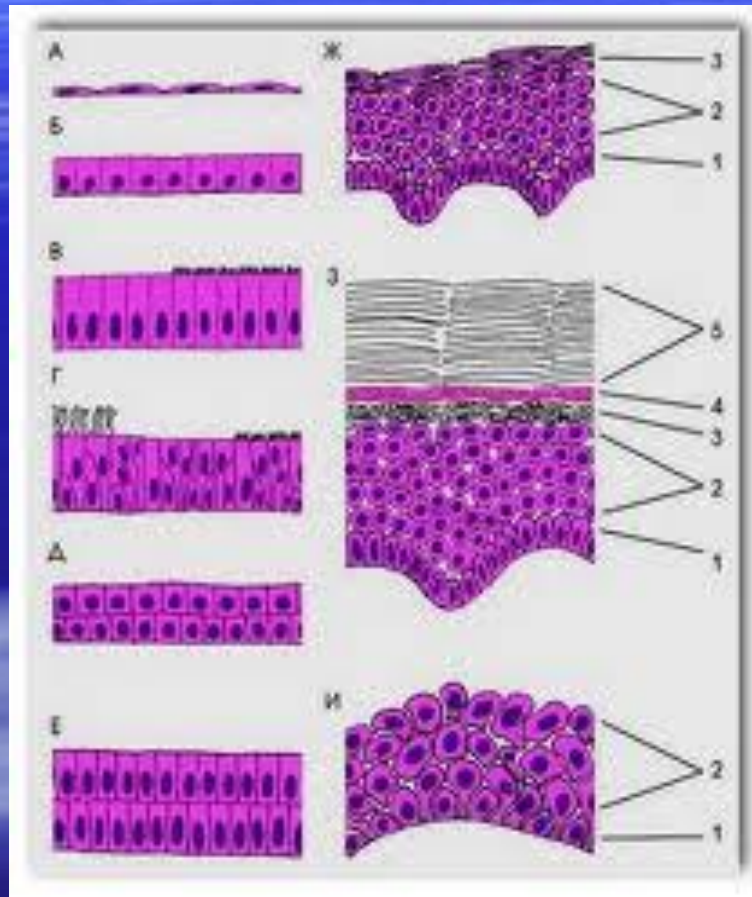
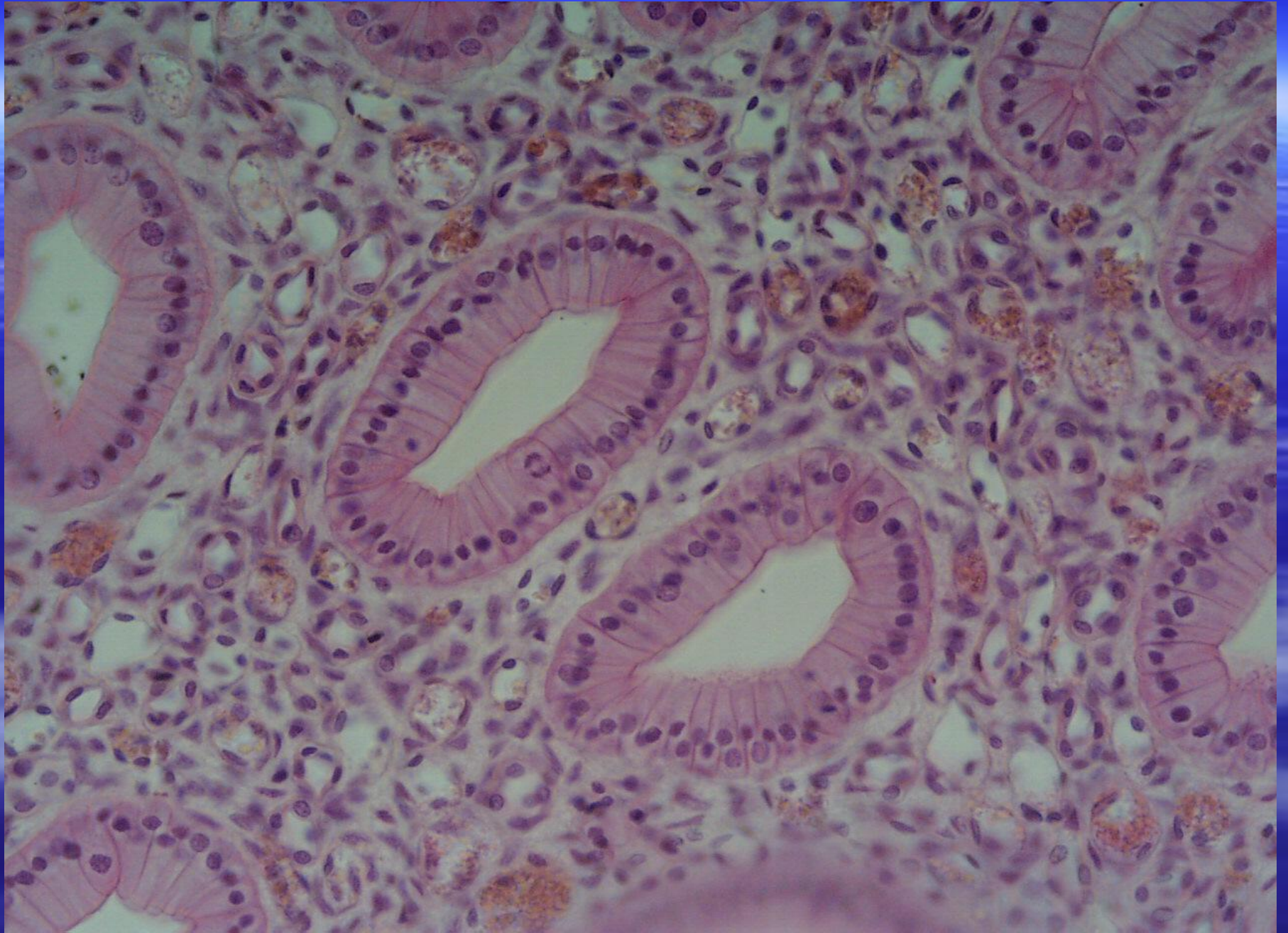
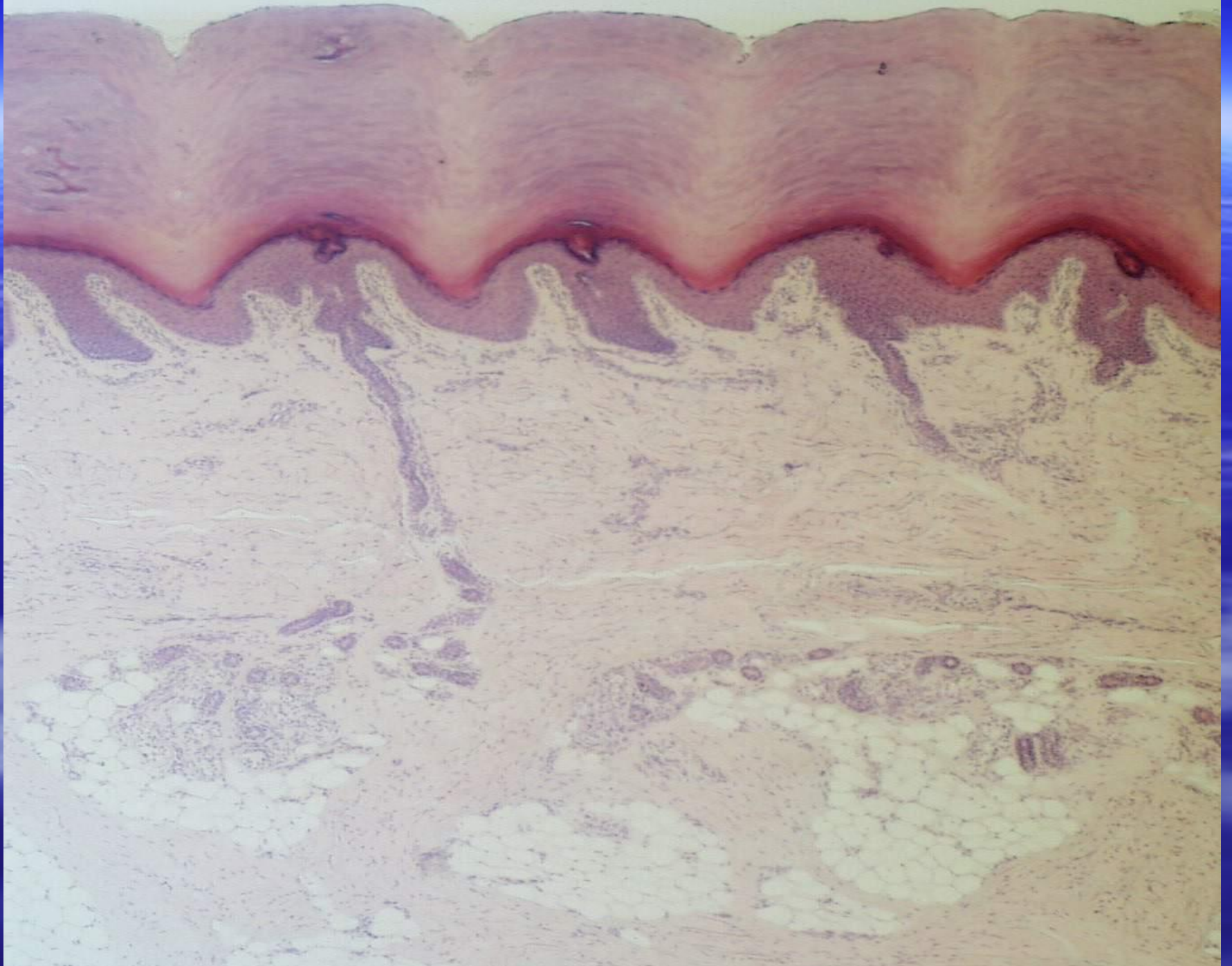
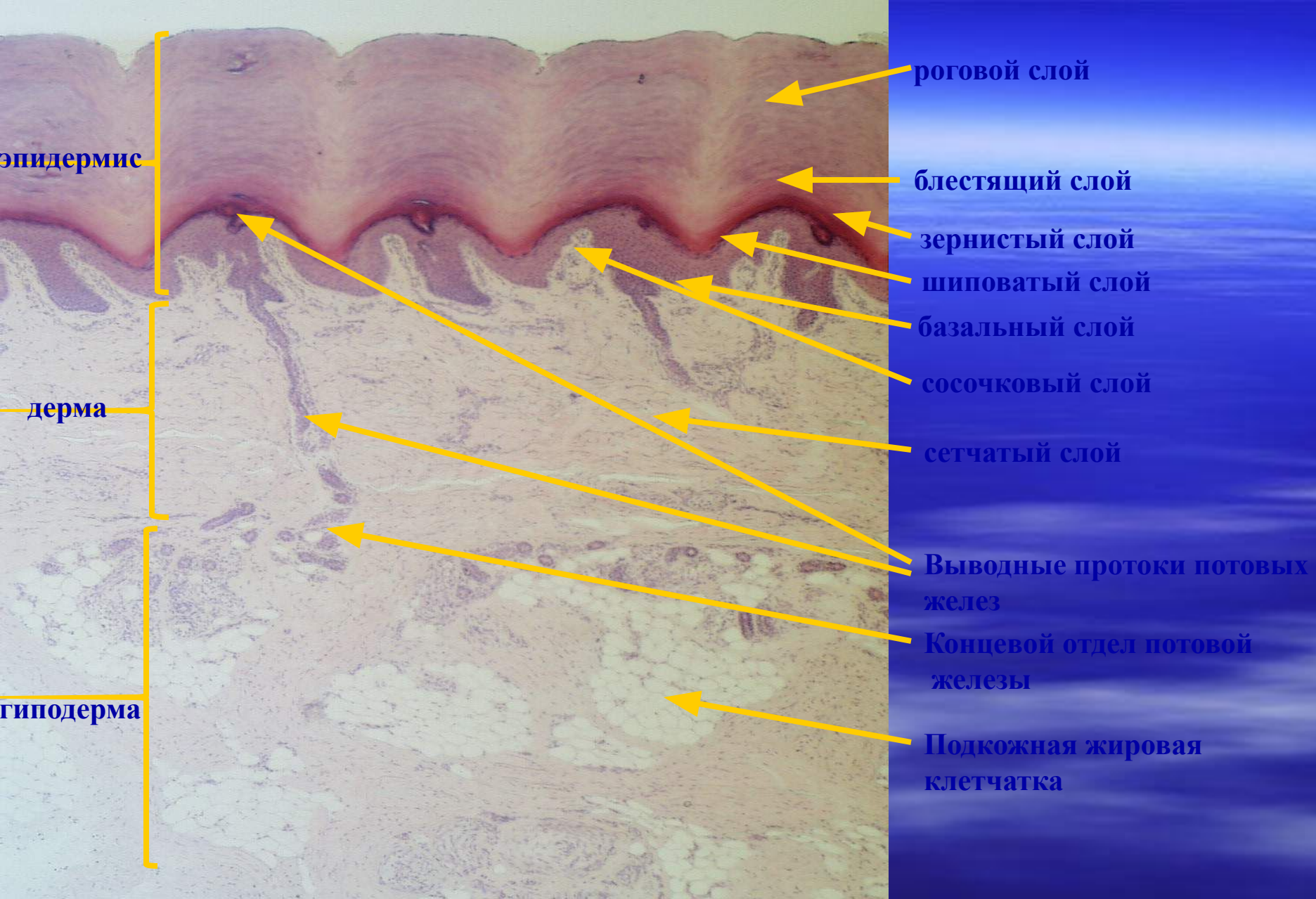


Подготовка к итоговому занятию.

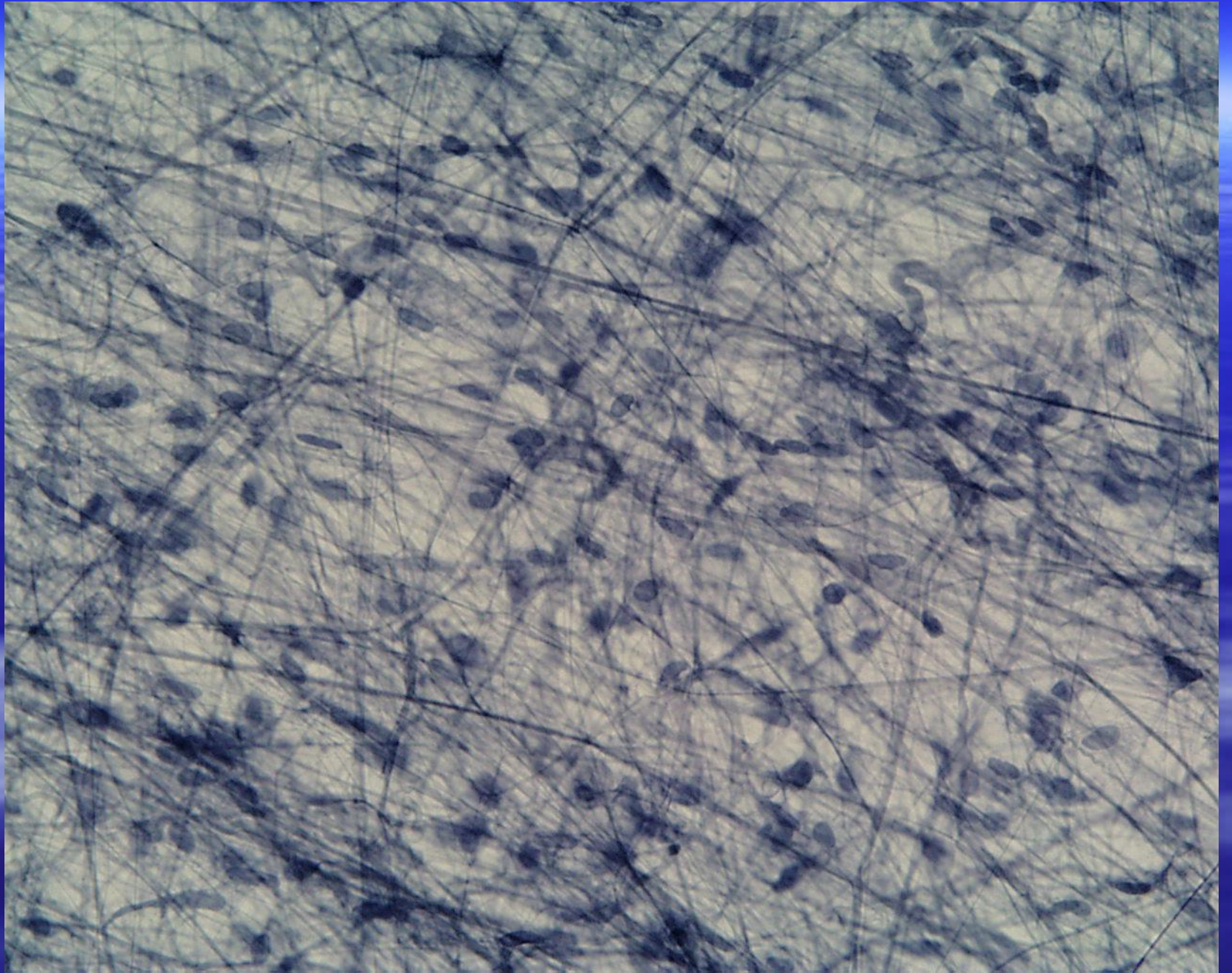


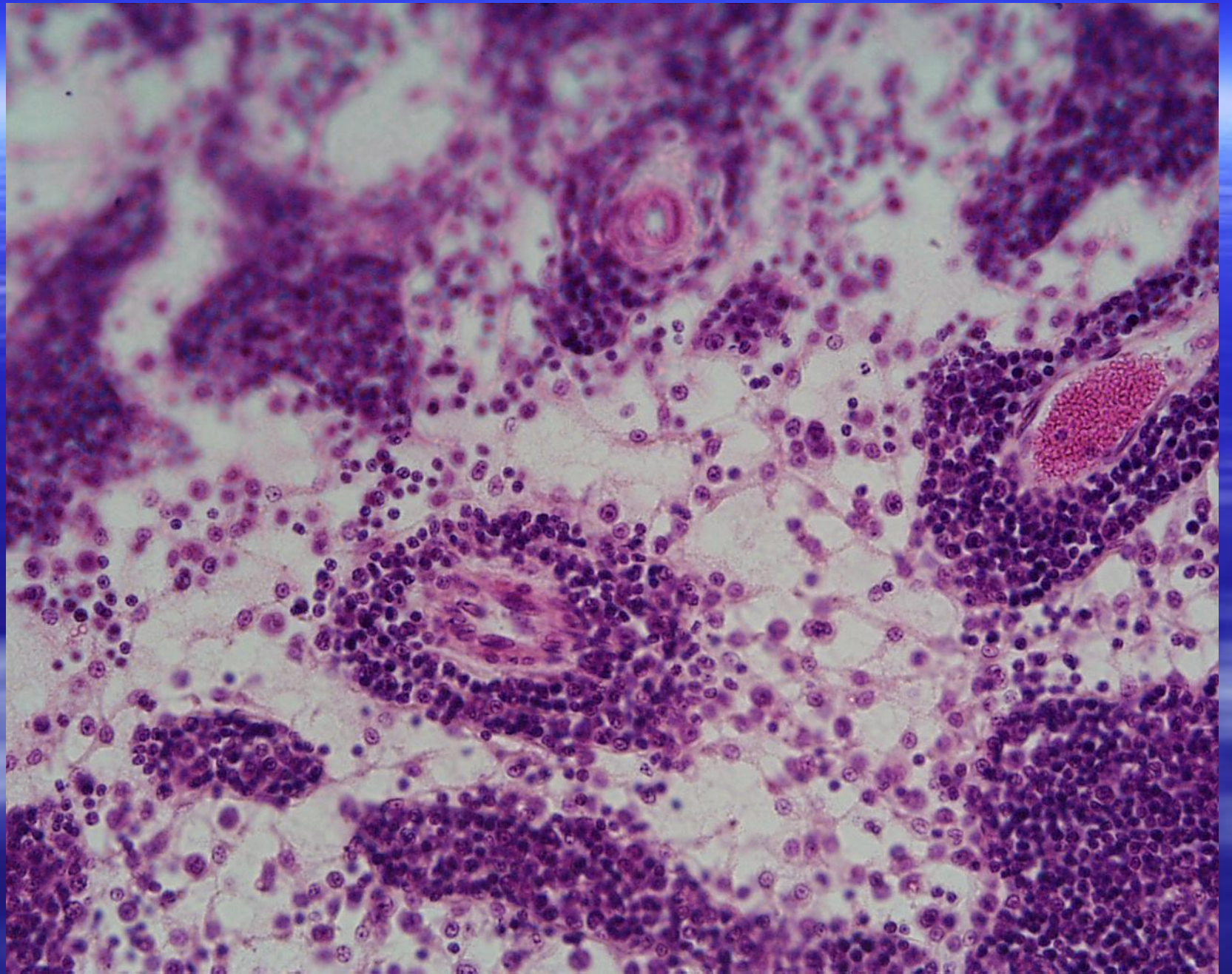




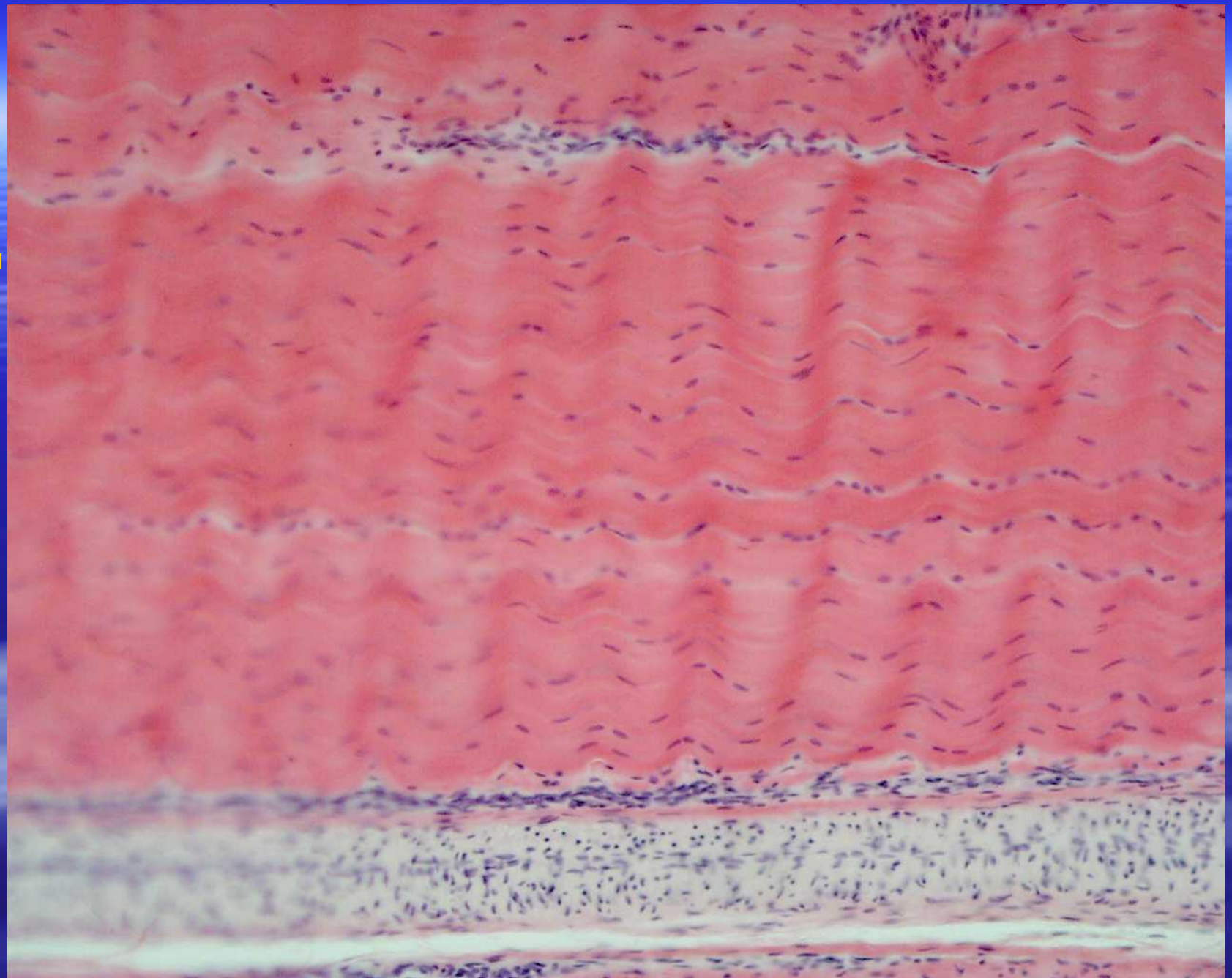


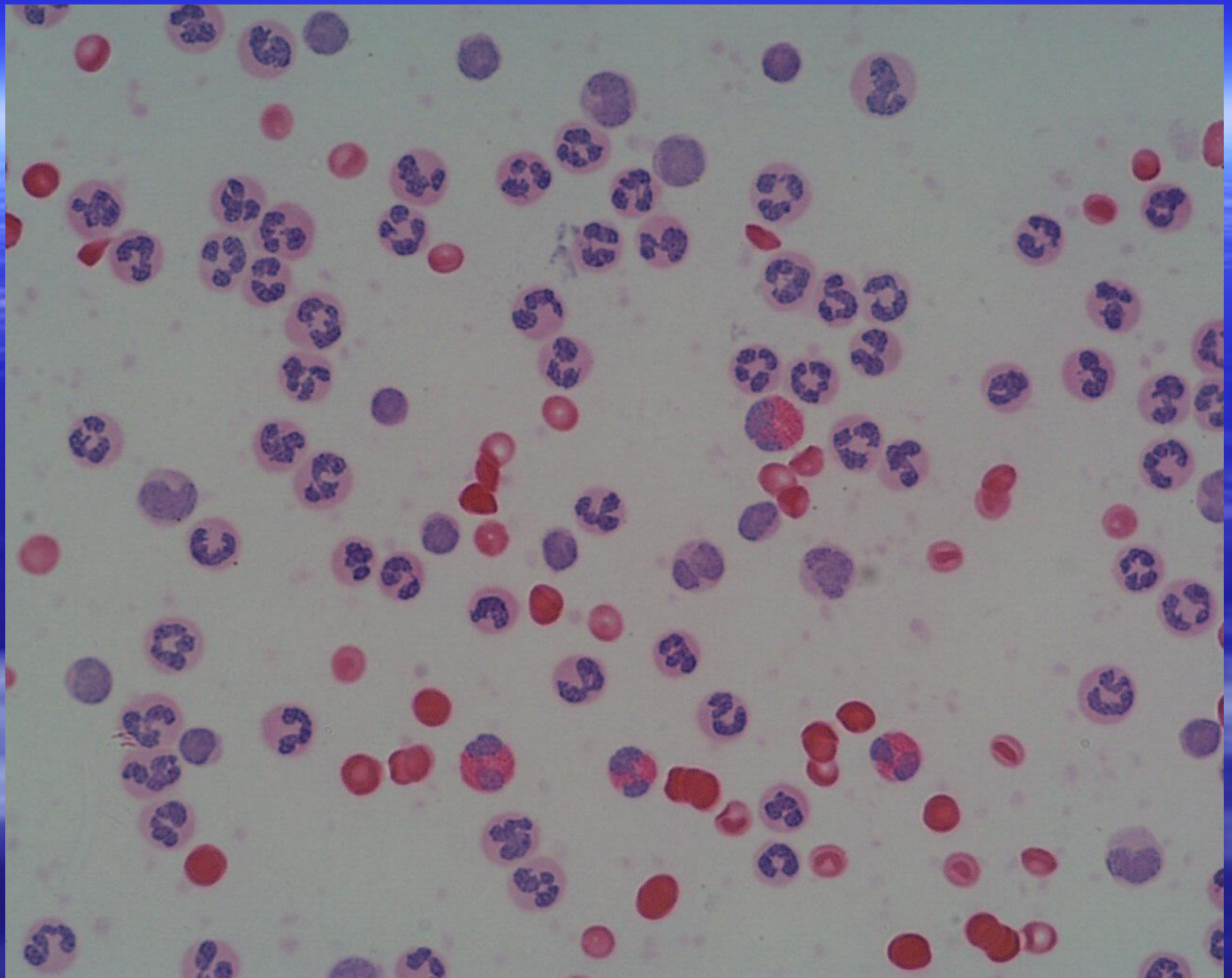
Кожа пальца человека
Окраска гематоксилин – эозином .

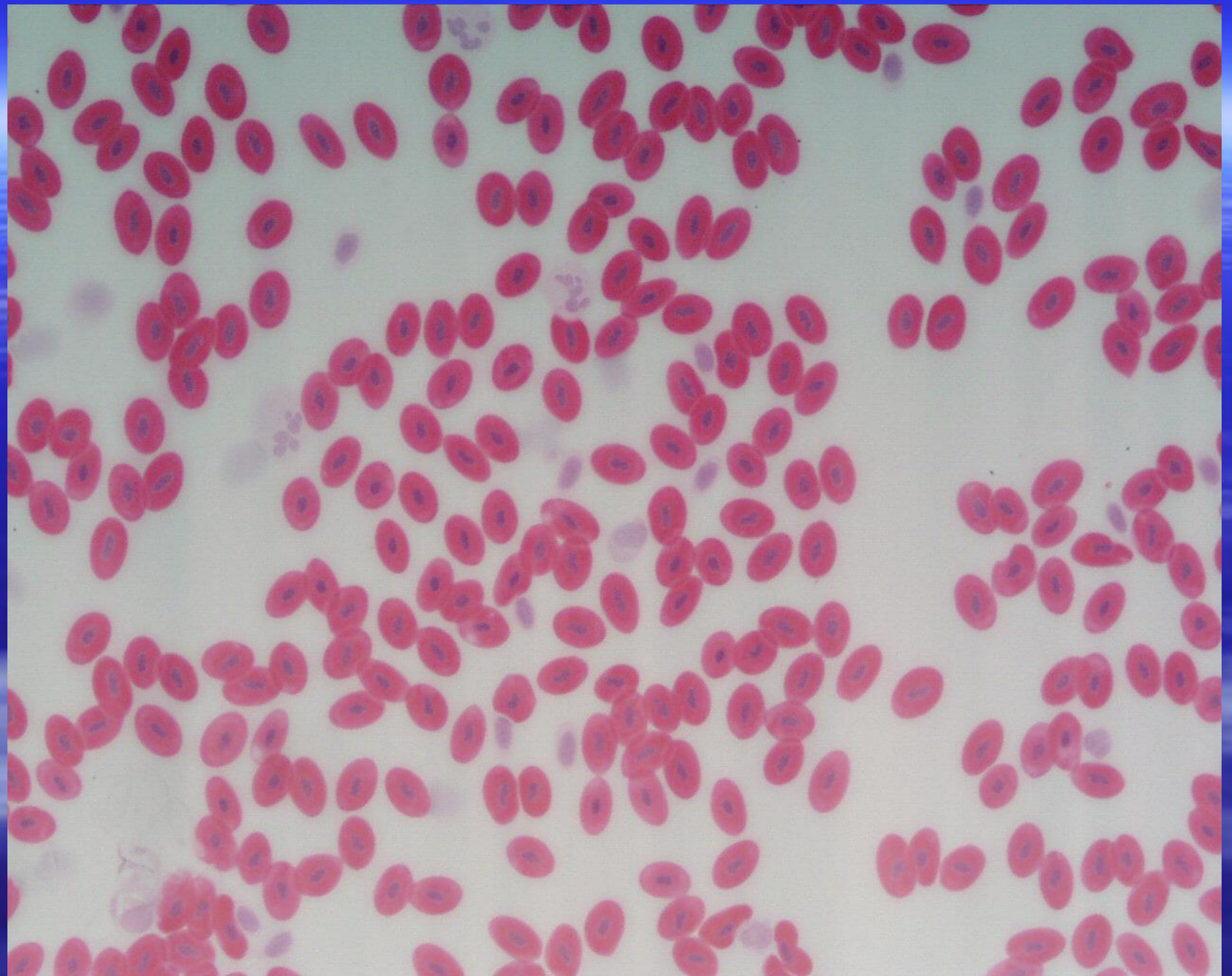




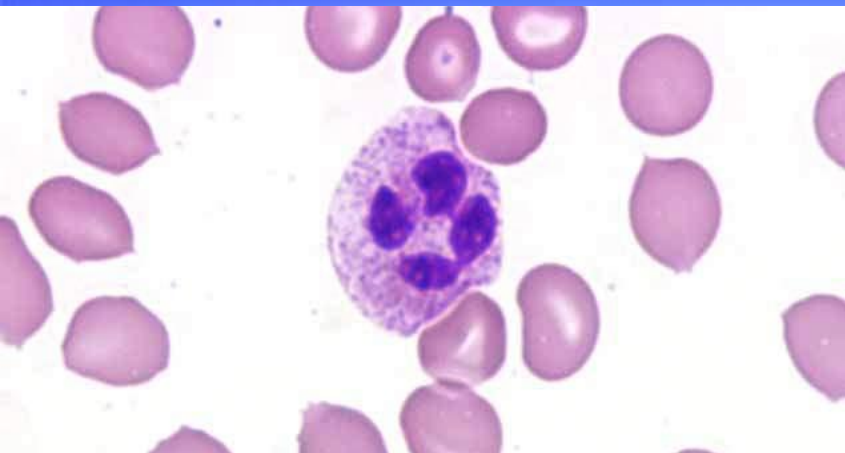




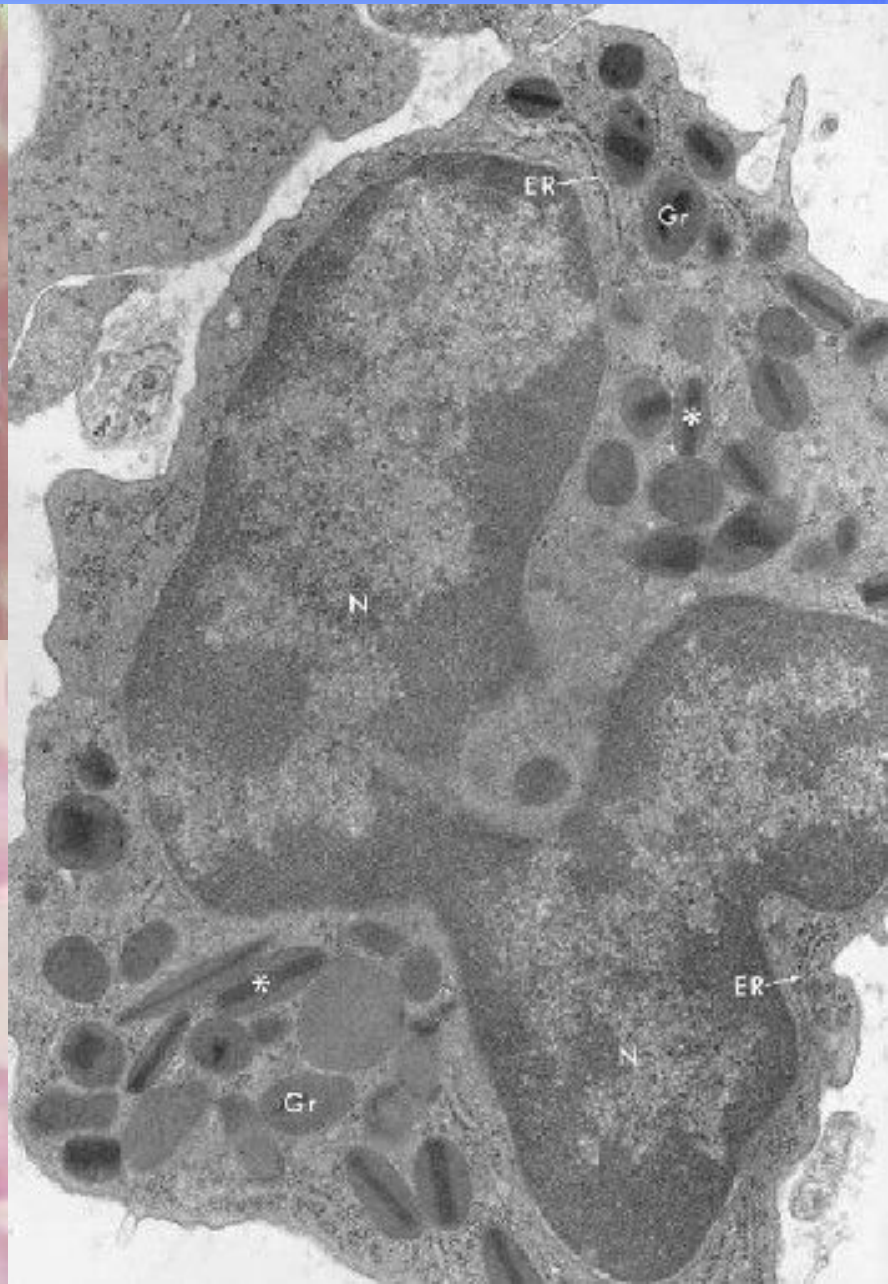
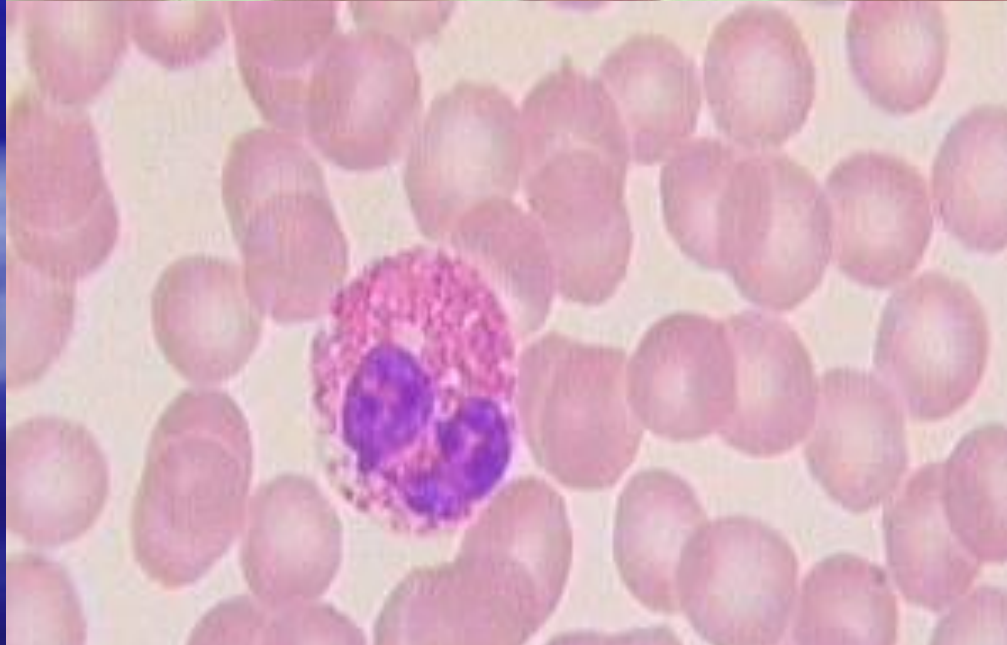
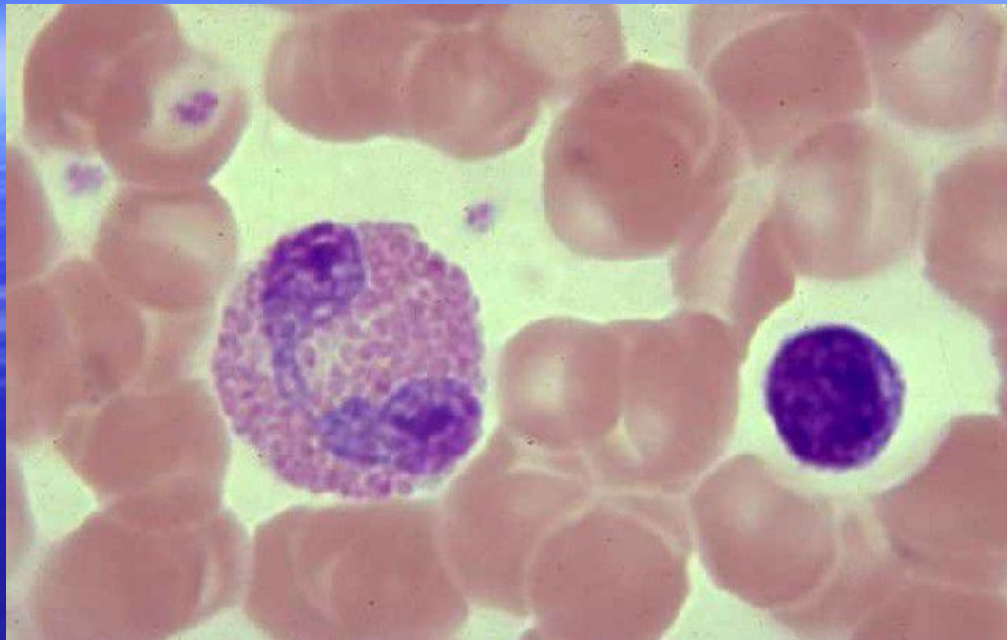




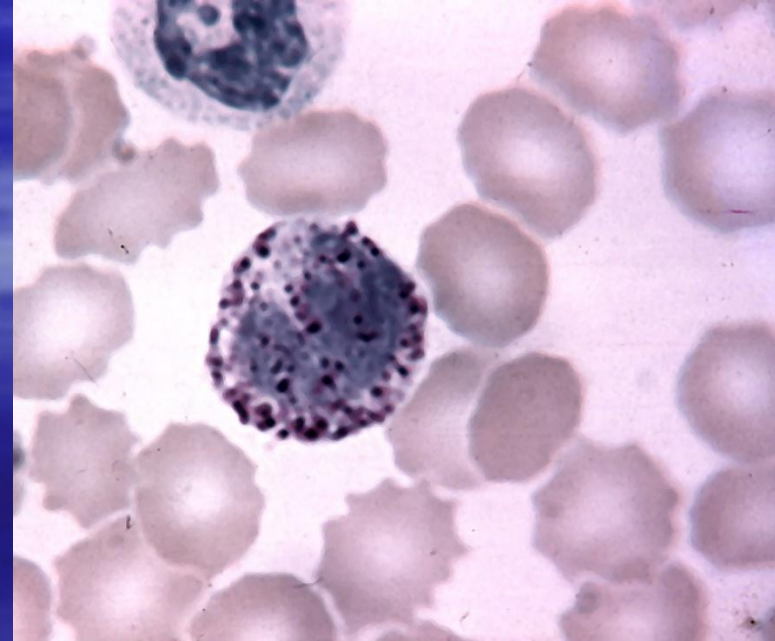
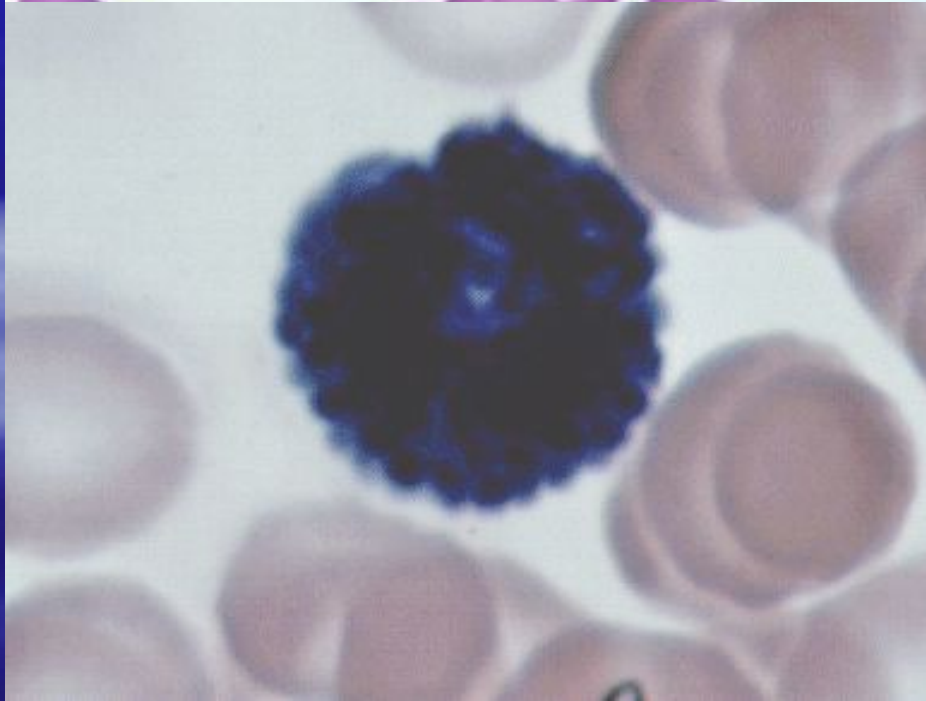
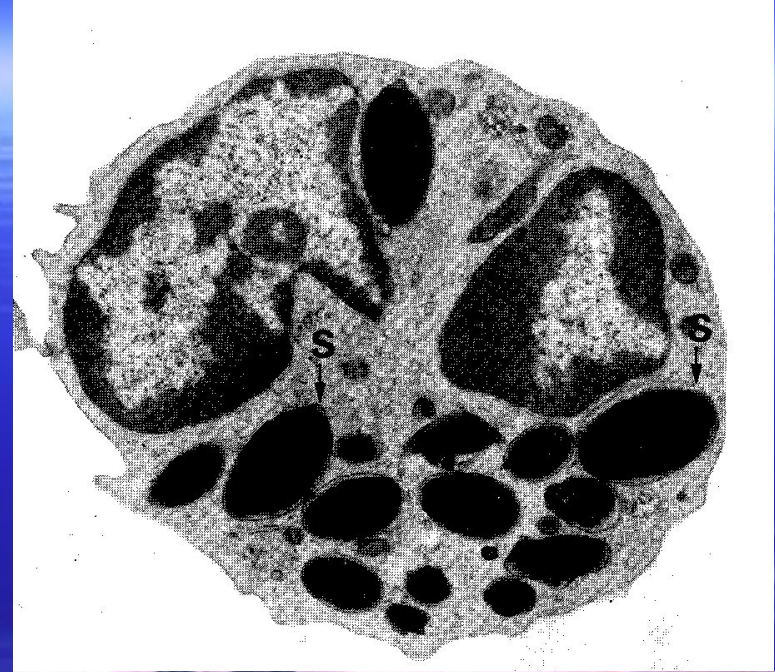
Нейтрофилы



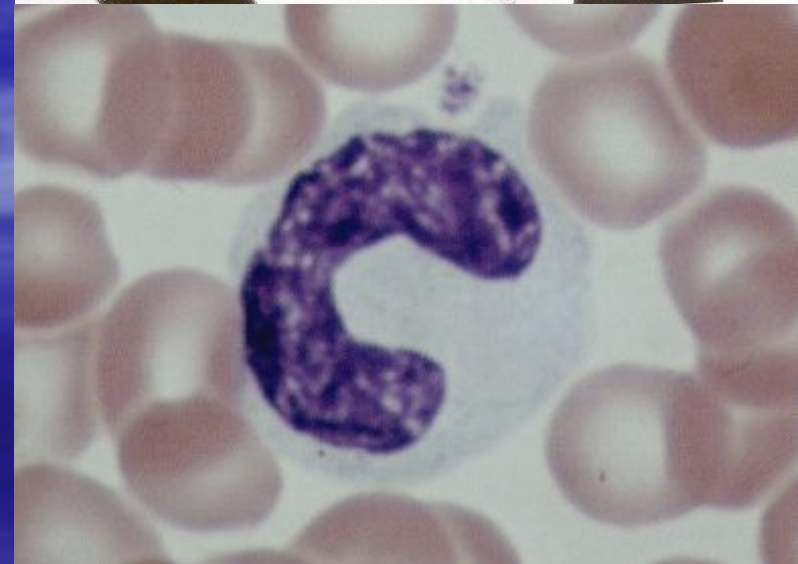
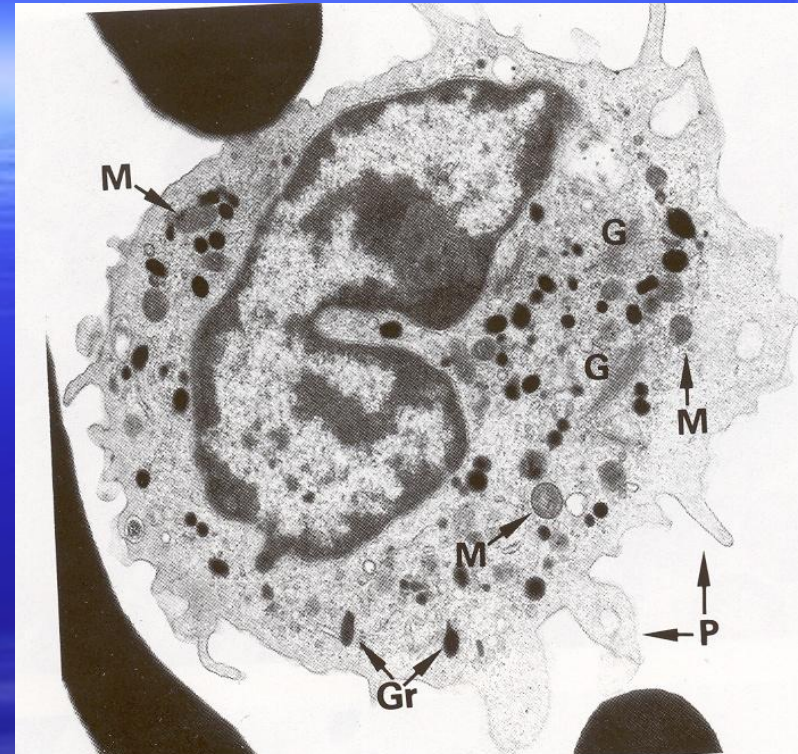
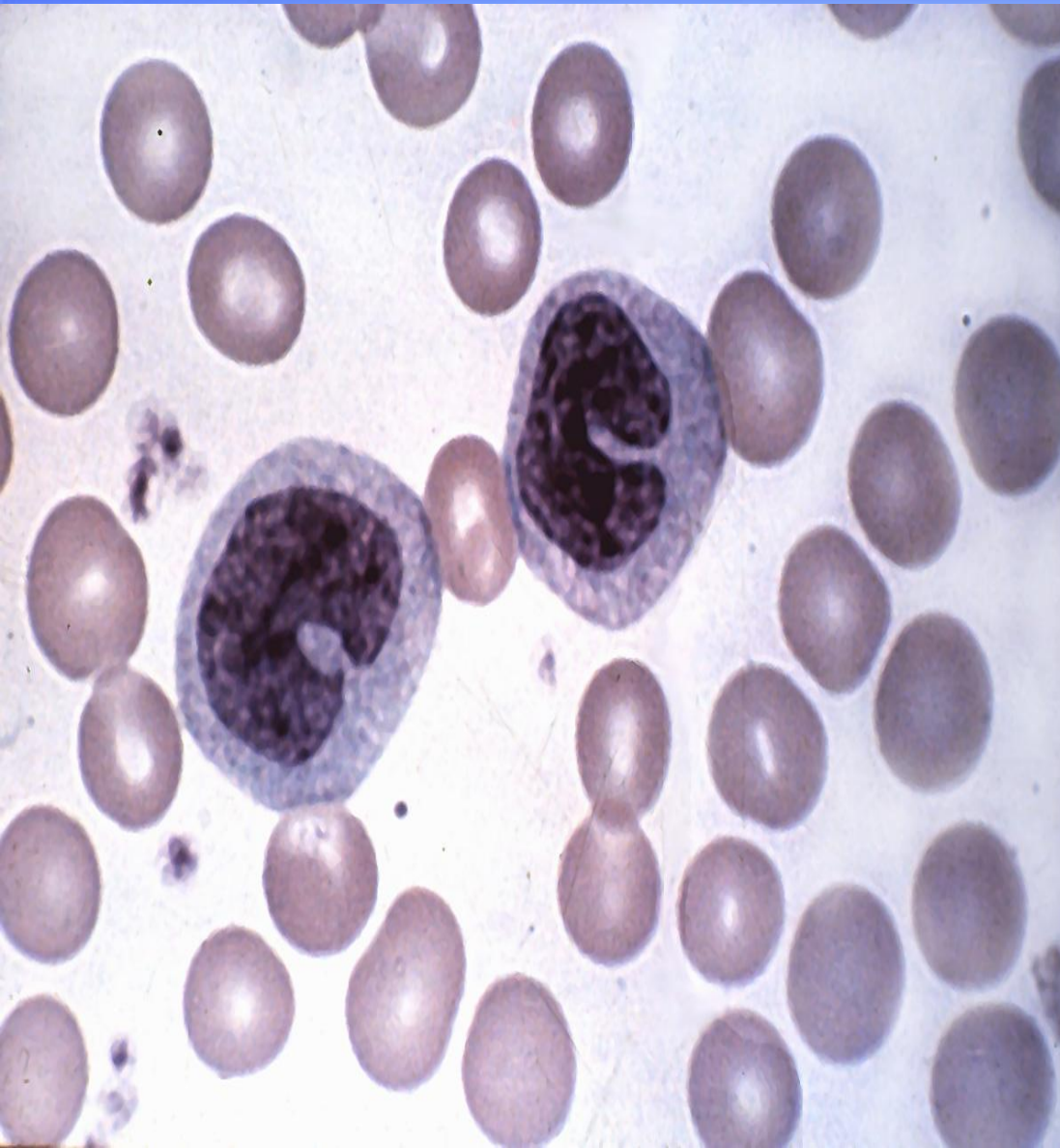
Эозинофилы



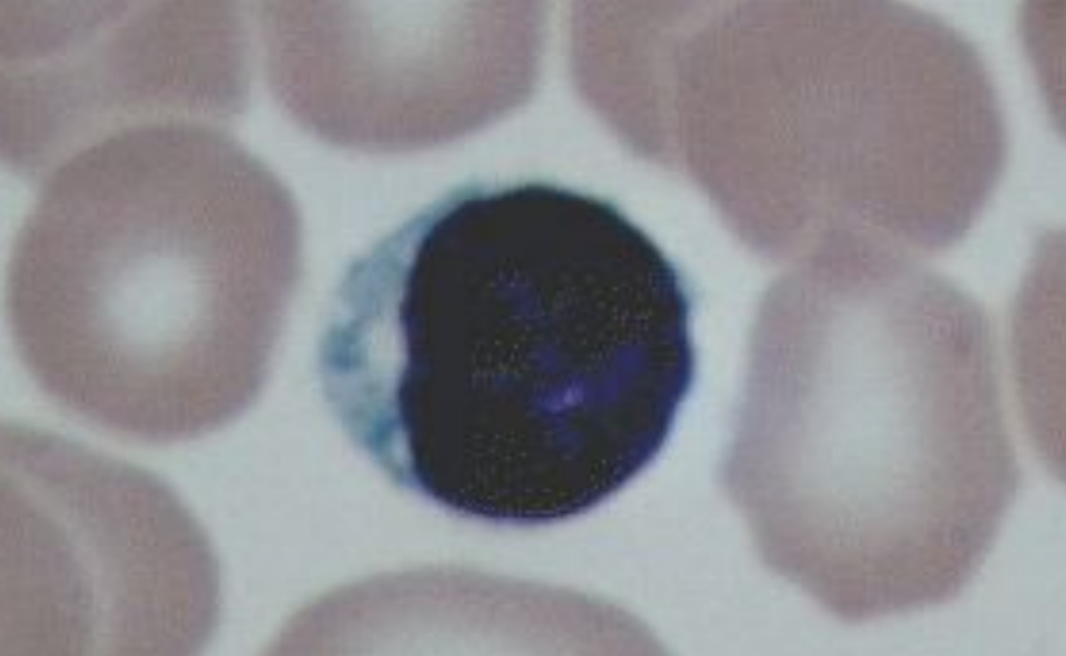
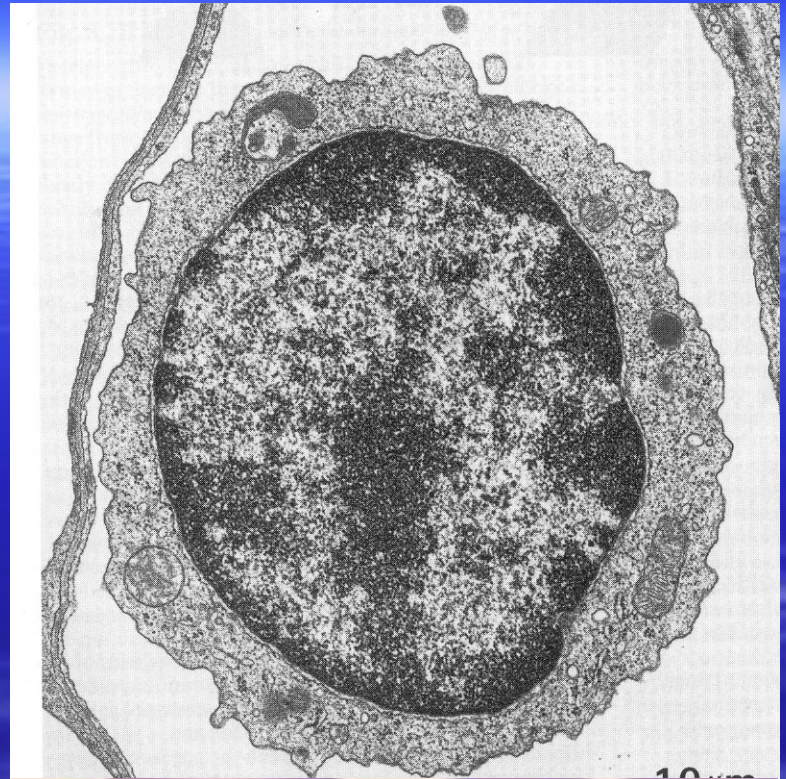
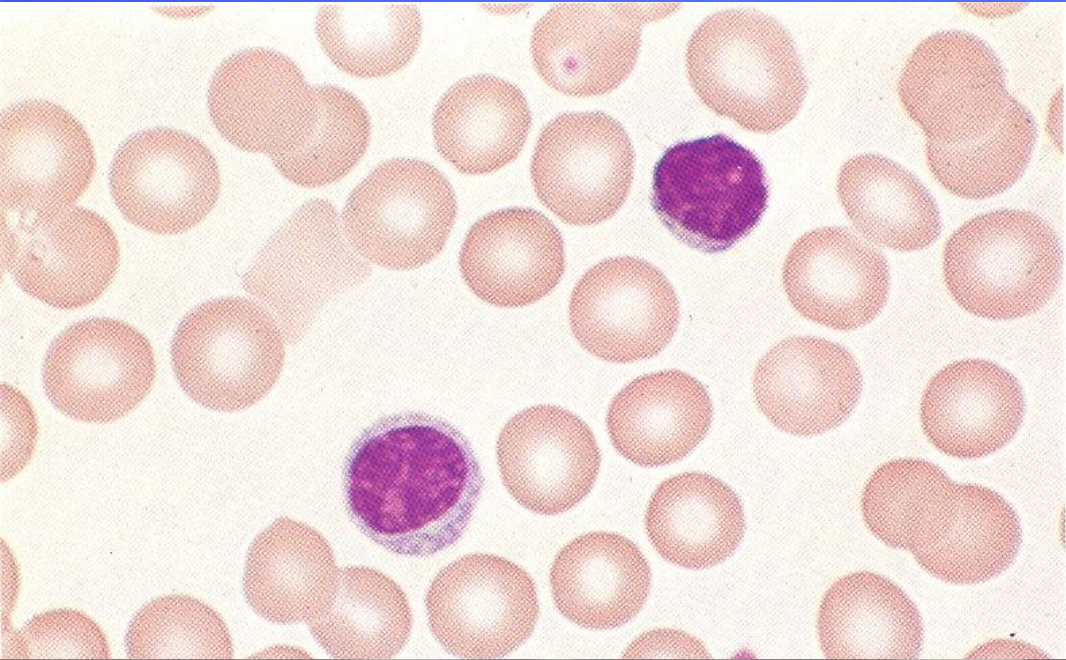
Базофилы



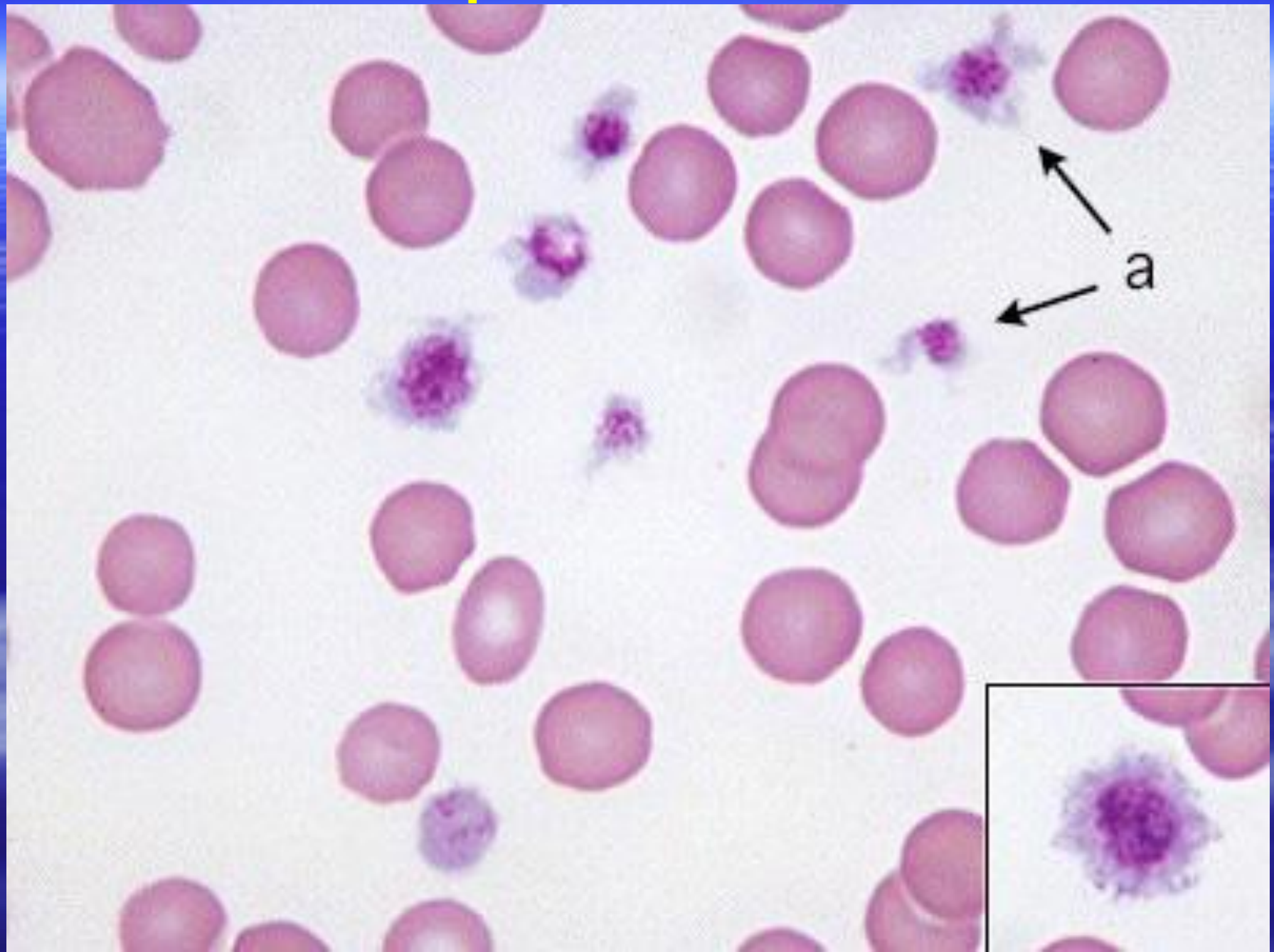
Моноциты



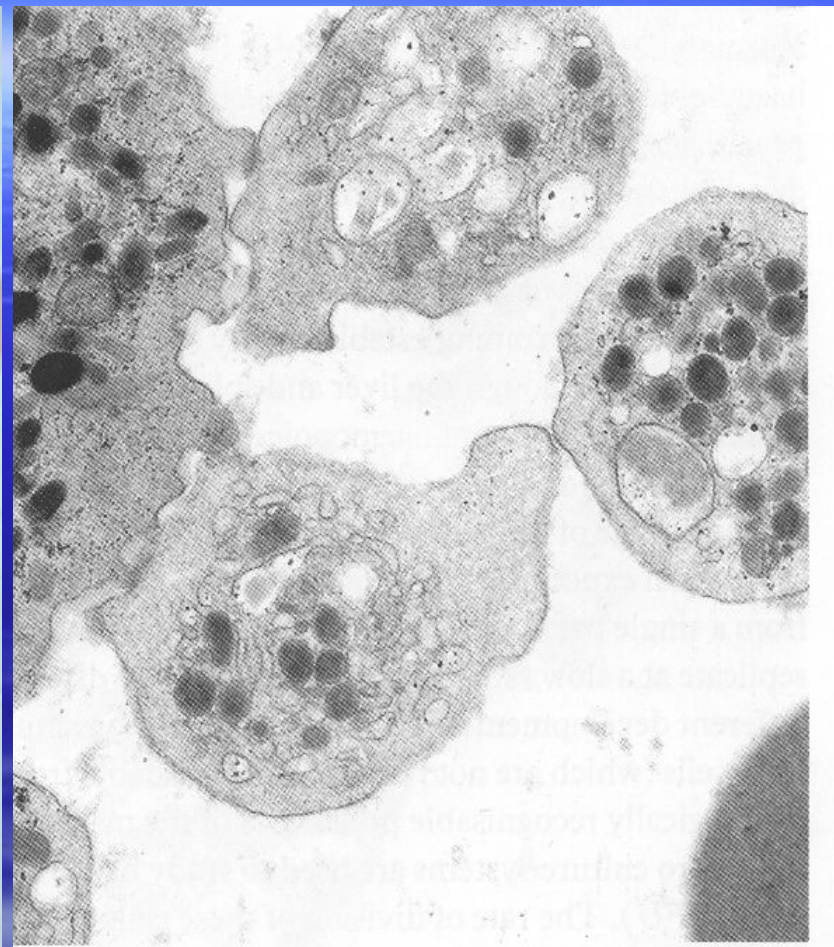
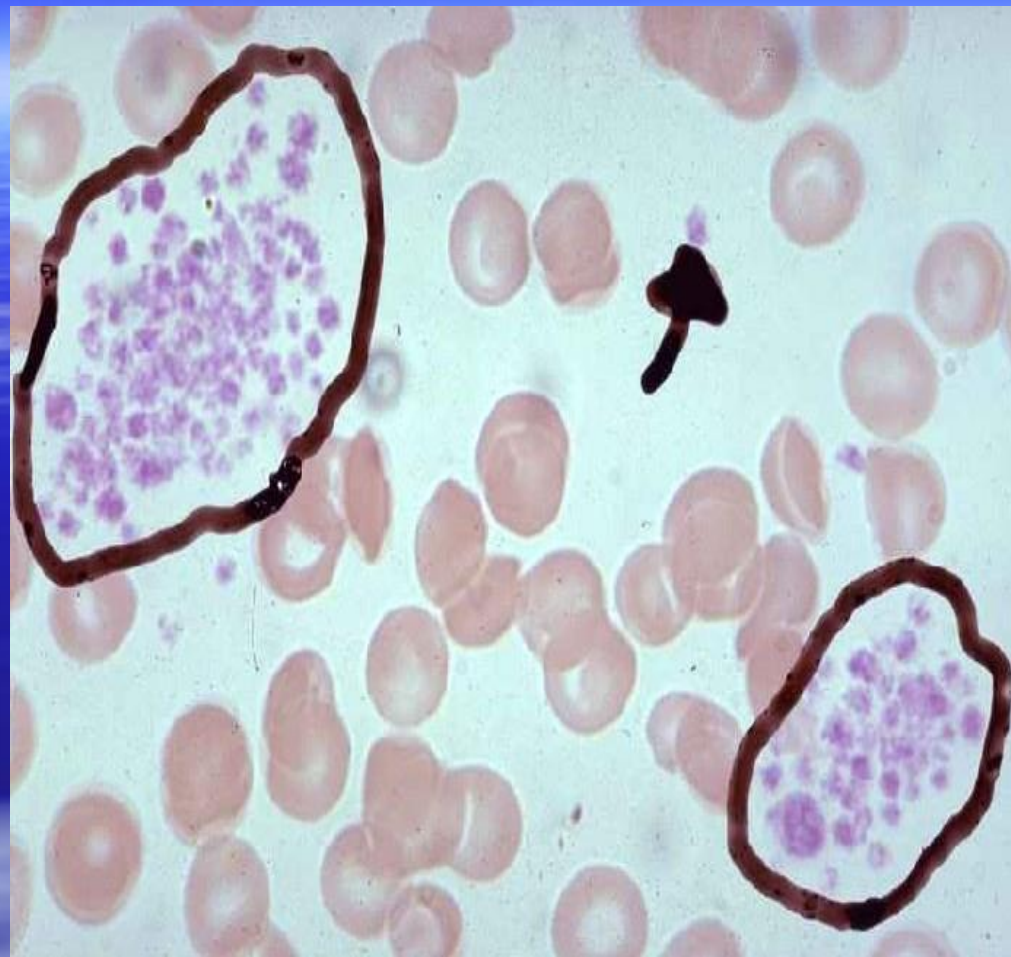
Лимфоциты

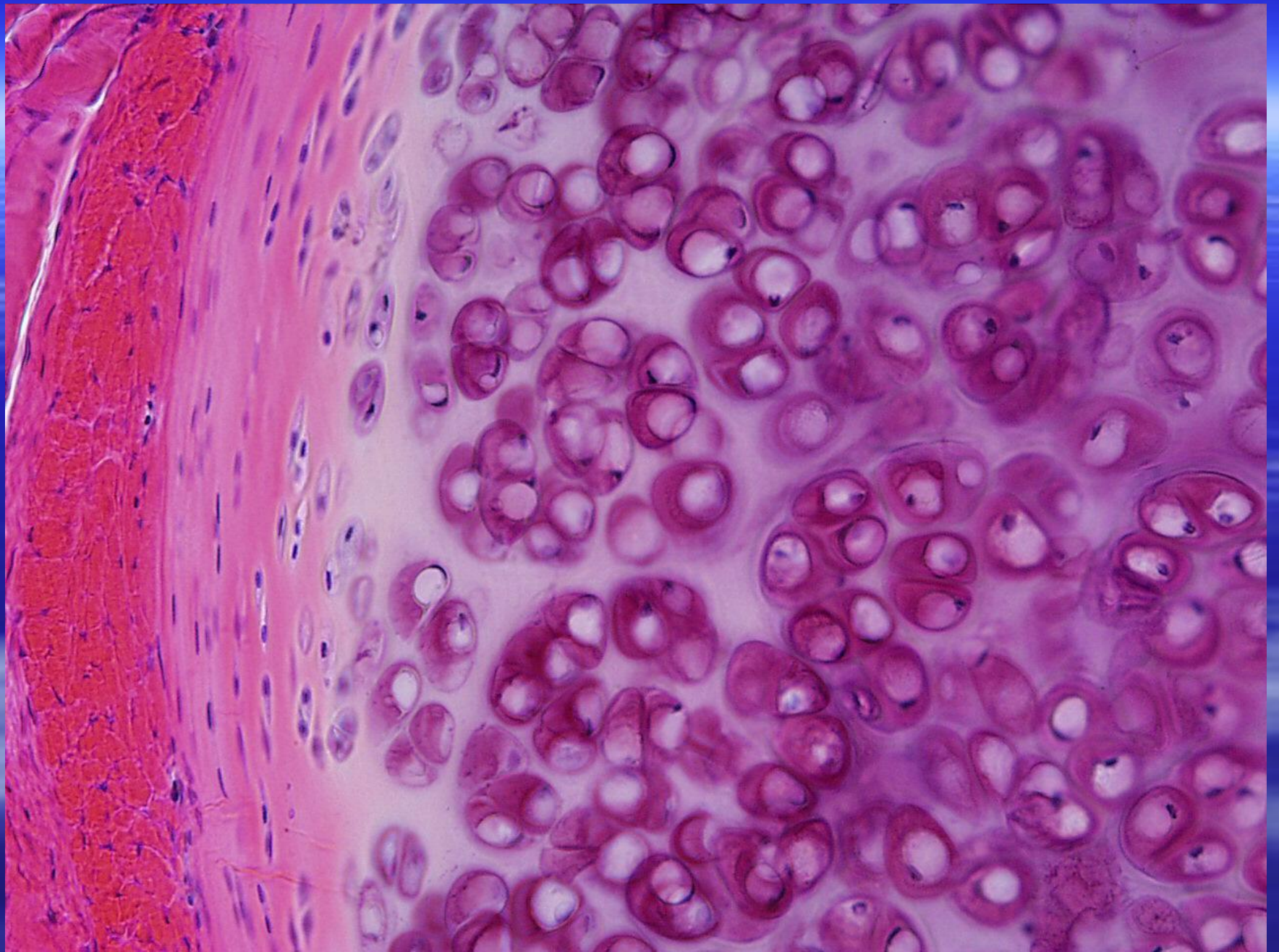


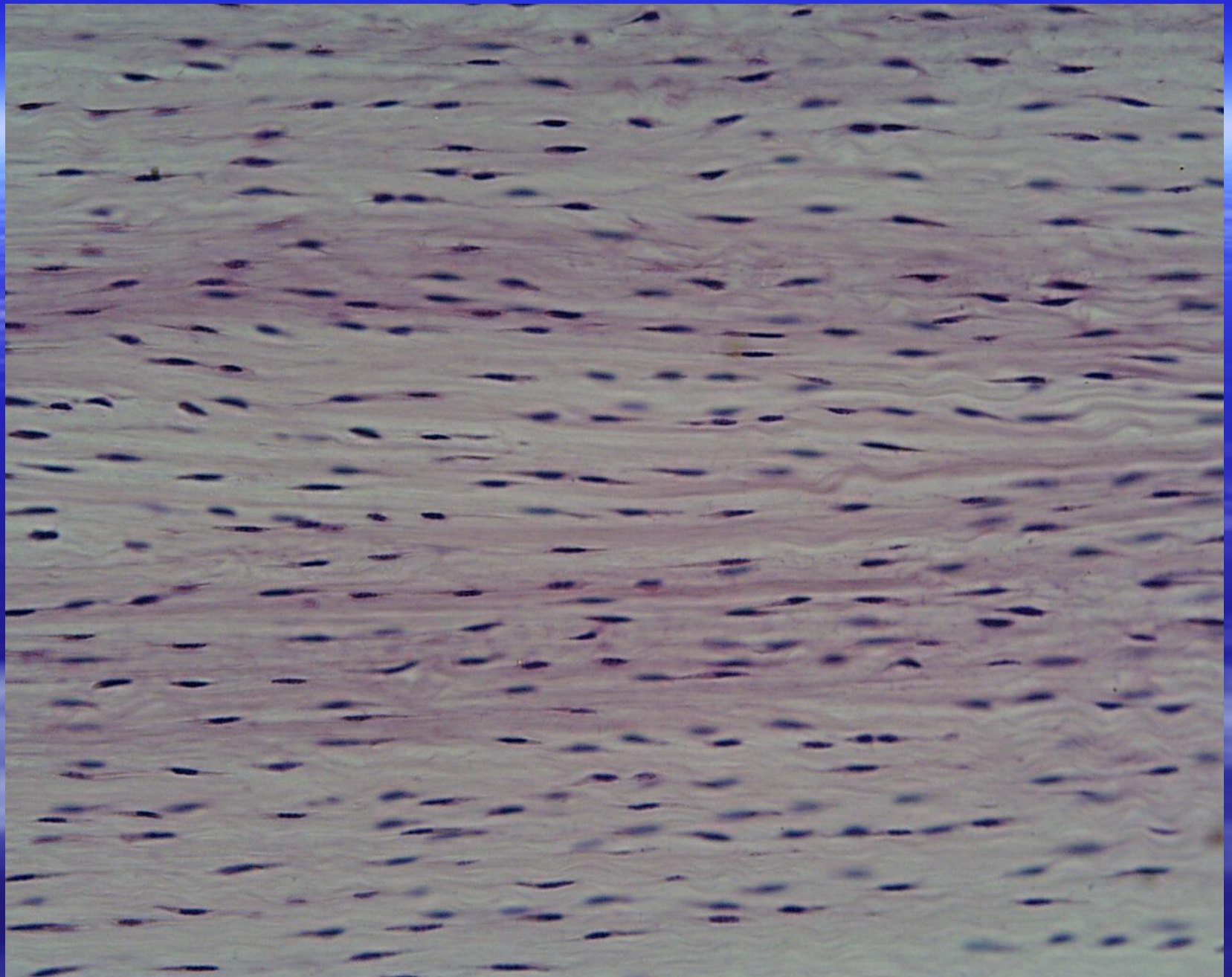
Тромбоциты

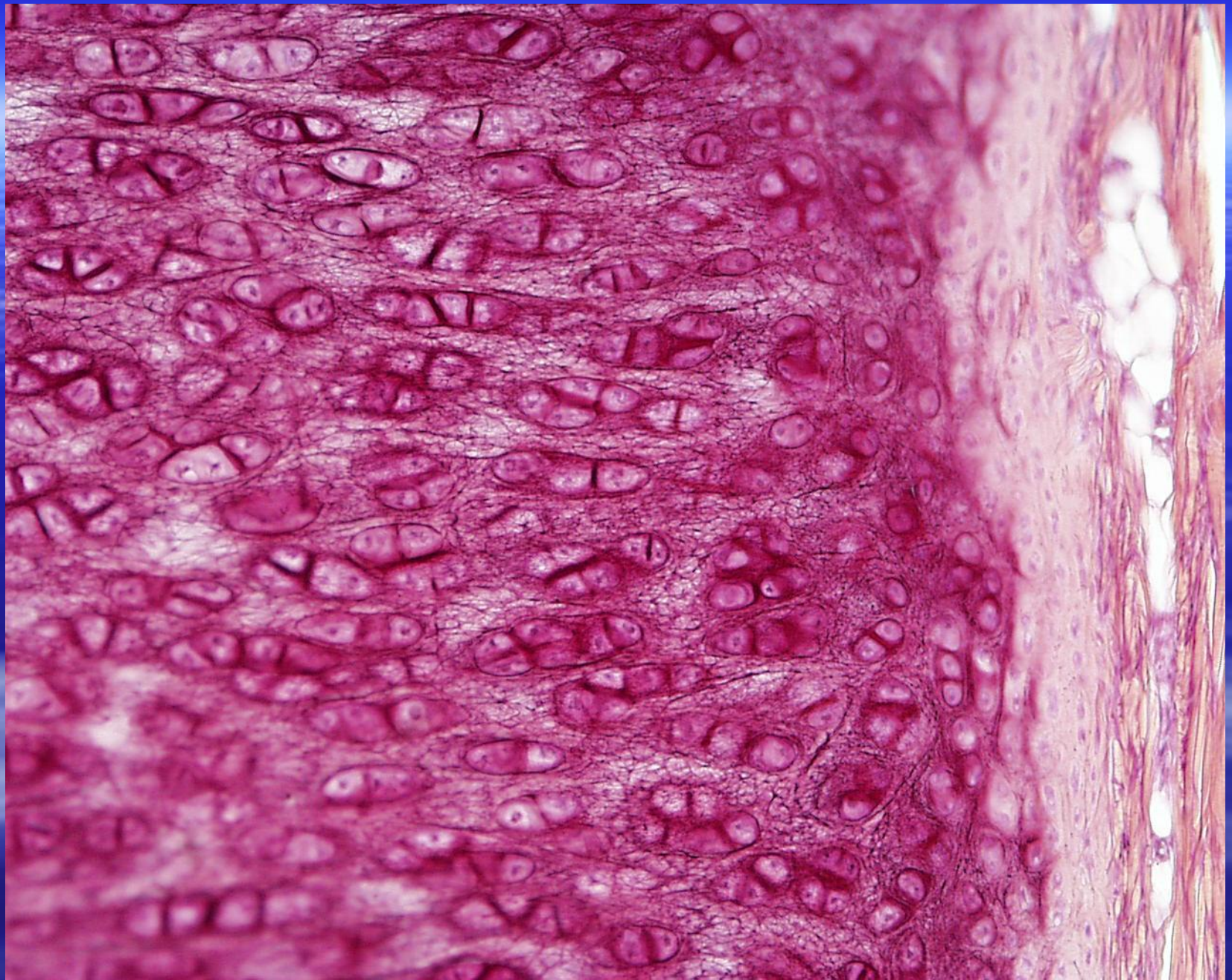


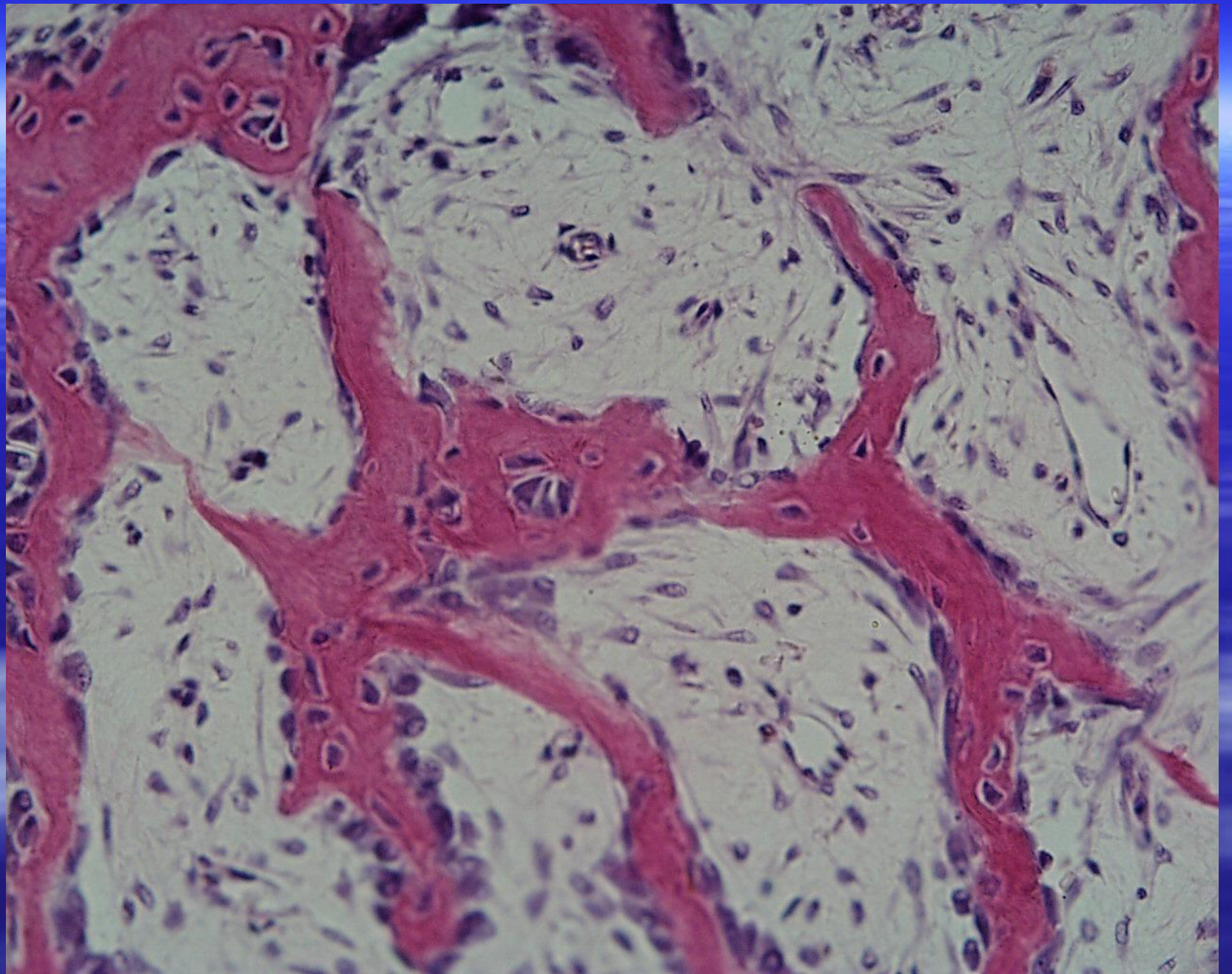
Тромбоциты



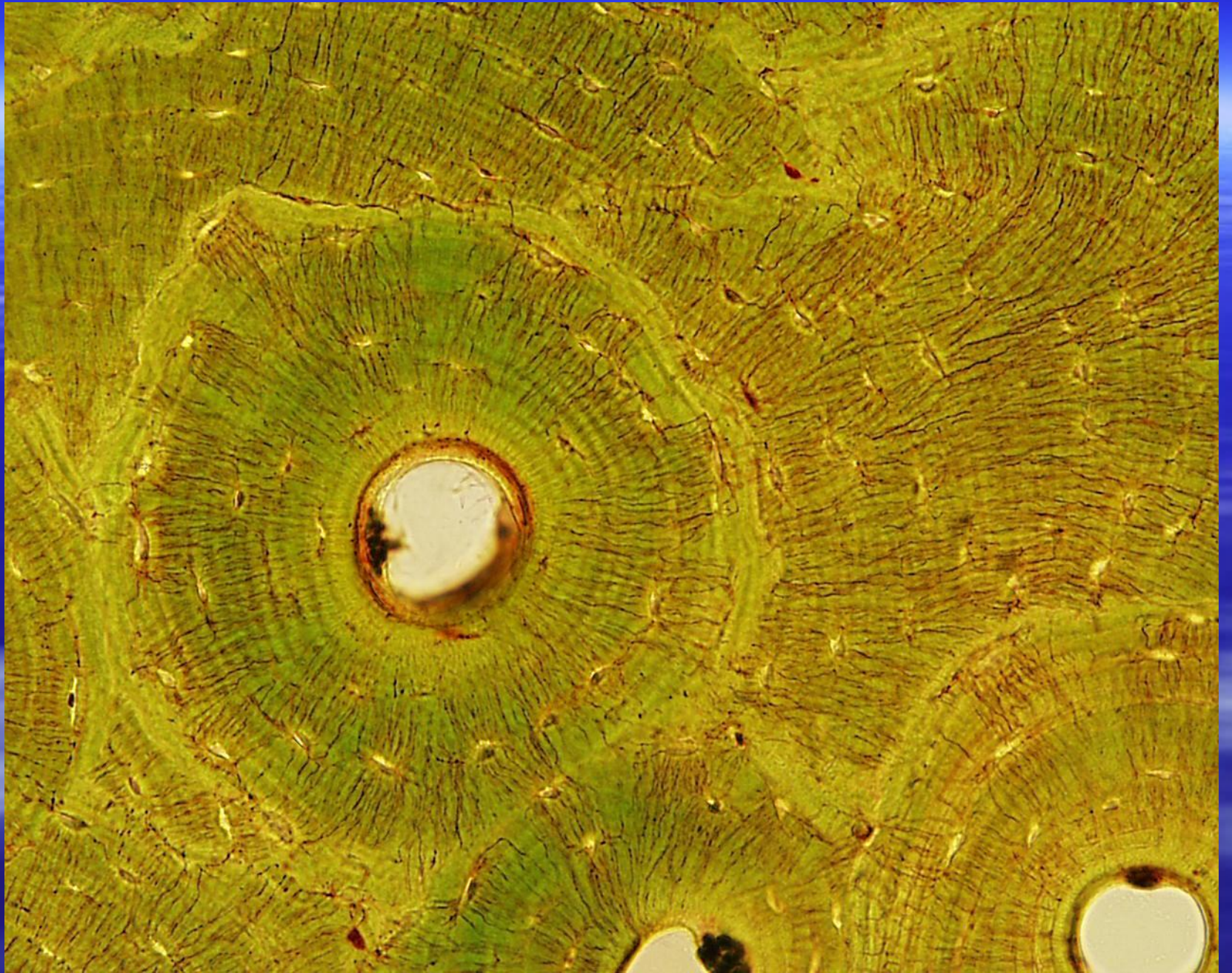


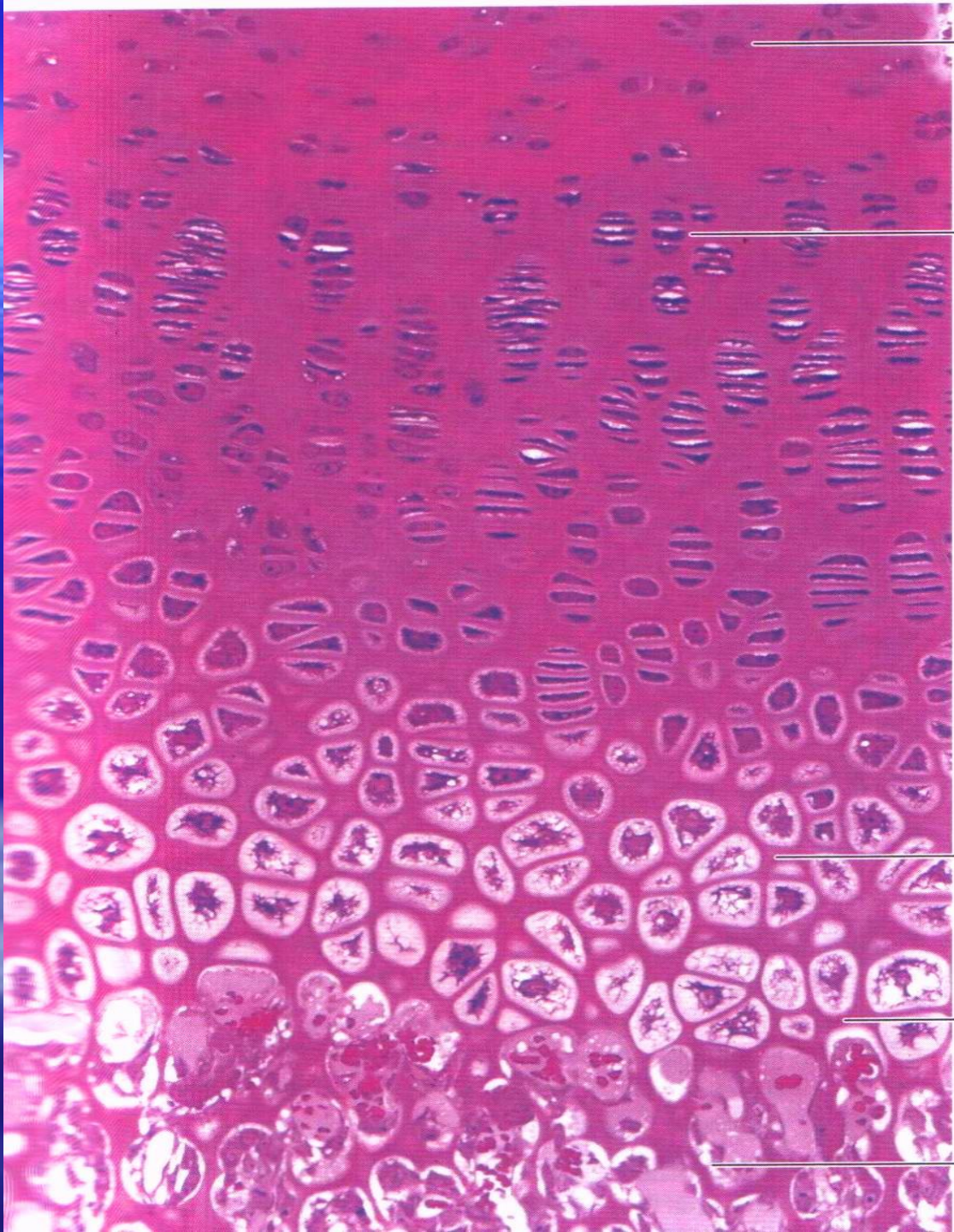












Зона покоя

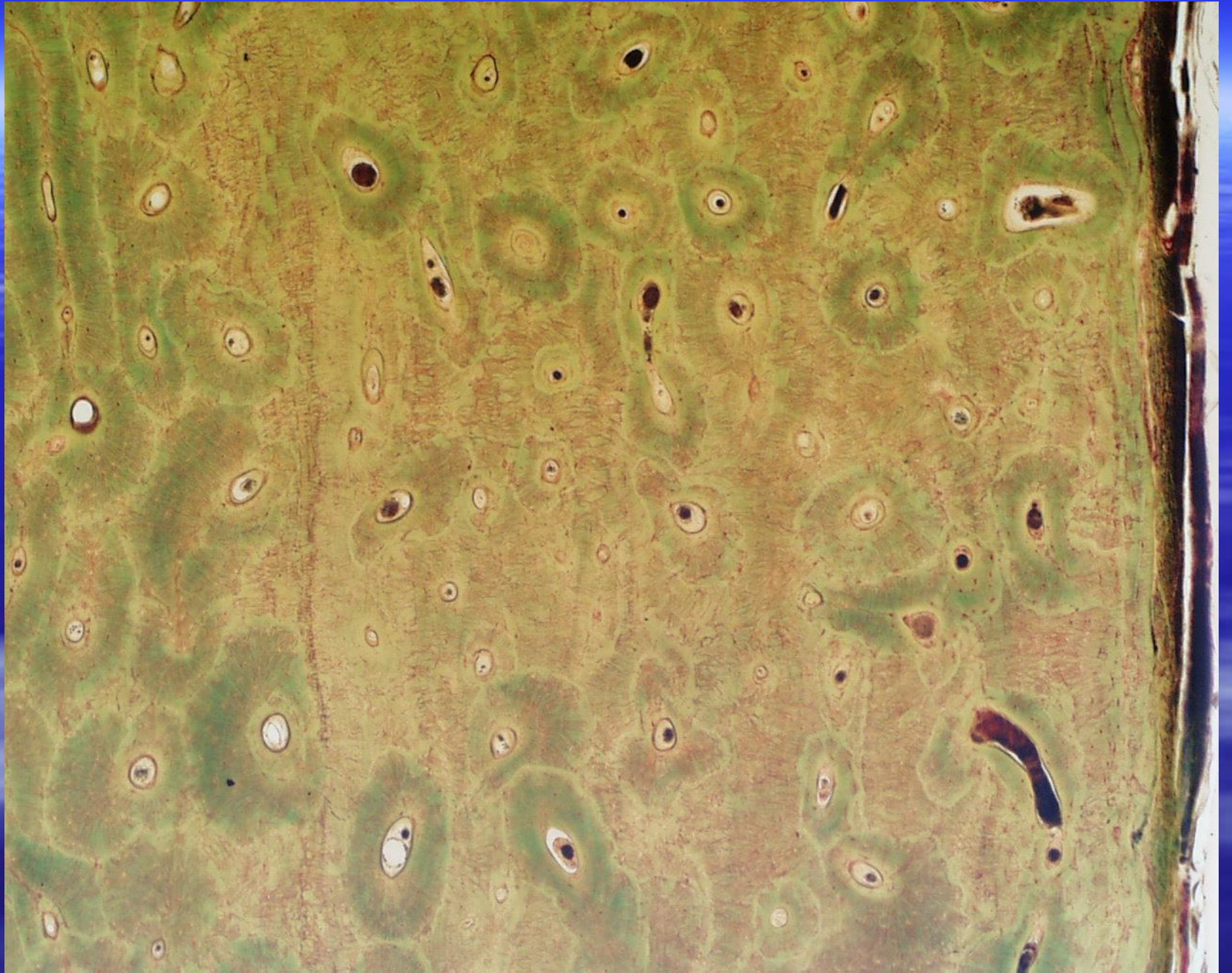
This histological section shows the process of endochondral ossification. The image is divided into several distinct zones from top to bottom: a resting zone with small, uniform chondrocytes; a zone of proliferation with columns of chondrocytes; a zone of hypertrophied cartilage with significantly enlarged chondrocytes; a zone of cartilage calcification with dark-staining mineral deposits; and finally, the zone of ossification where bone tissue is forming within the cartilage matrix.

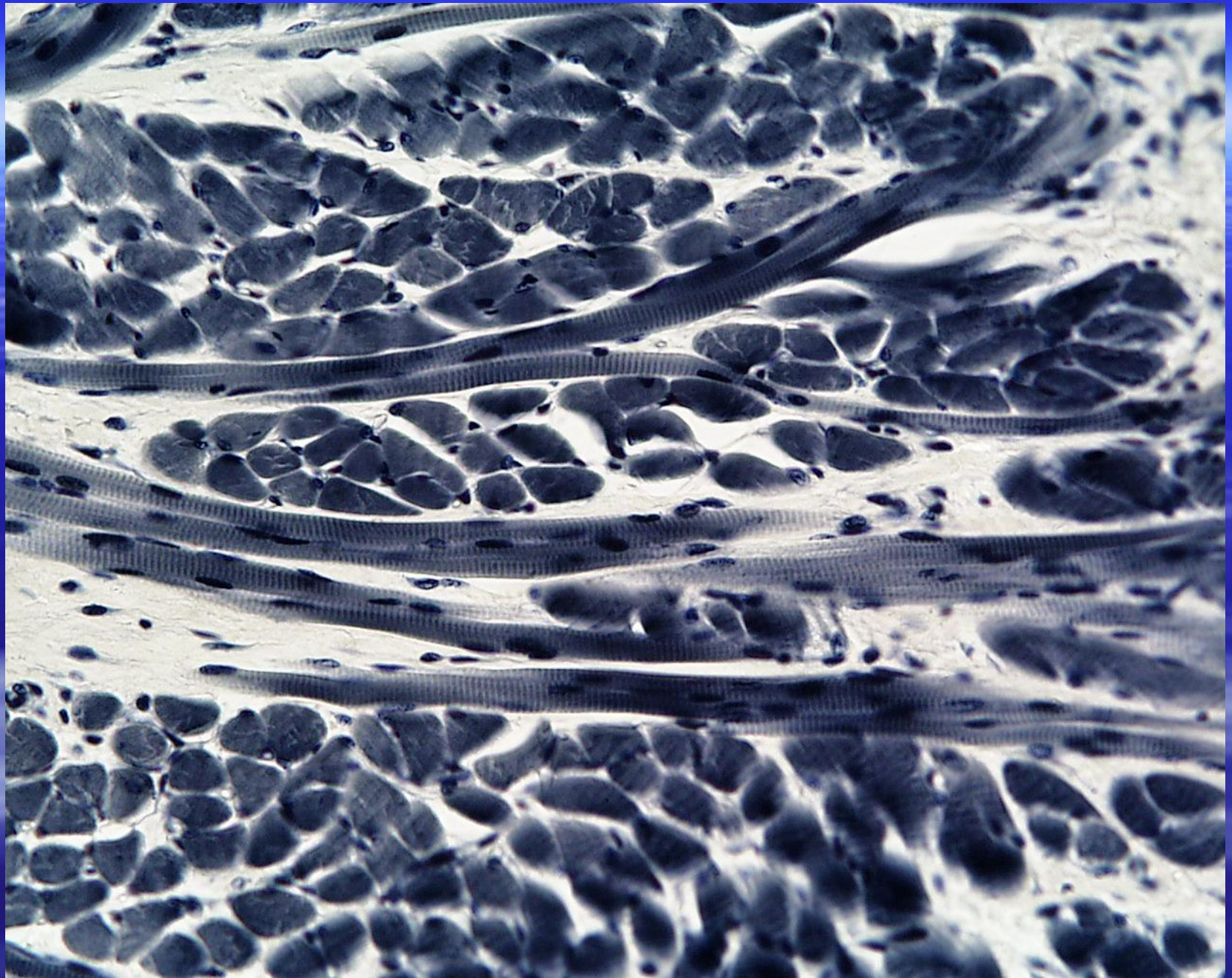
Зона
пролиферации

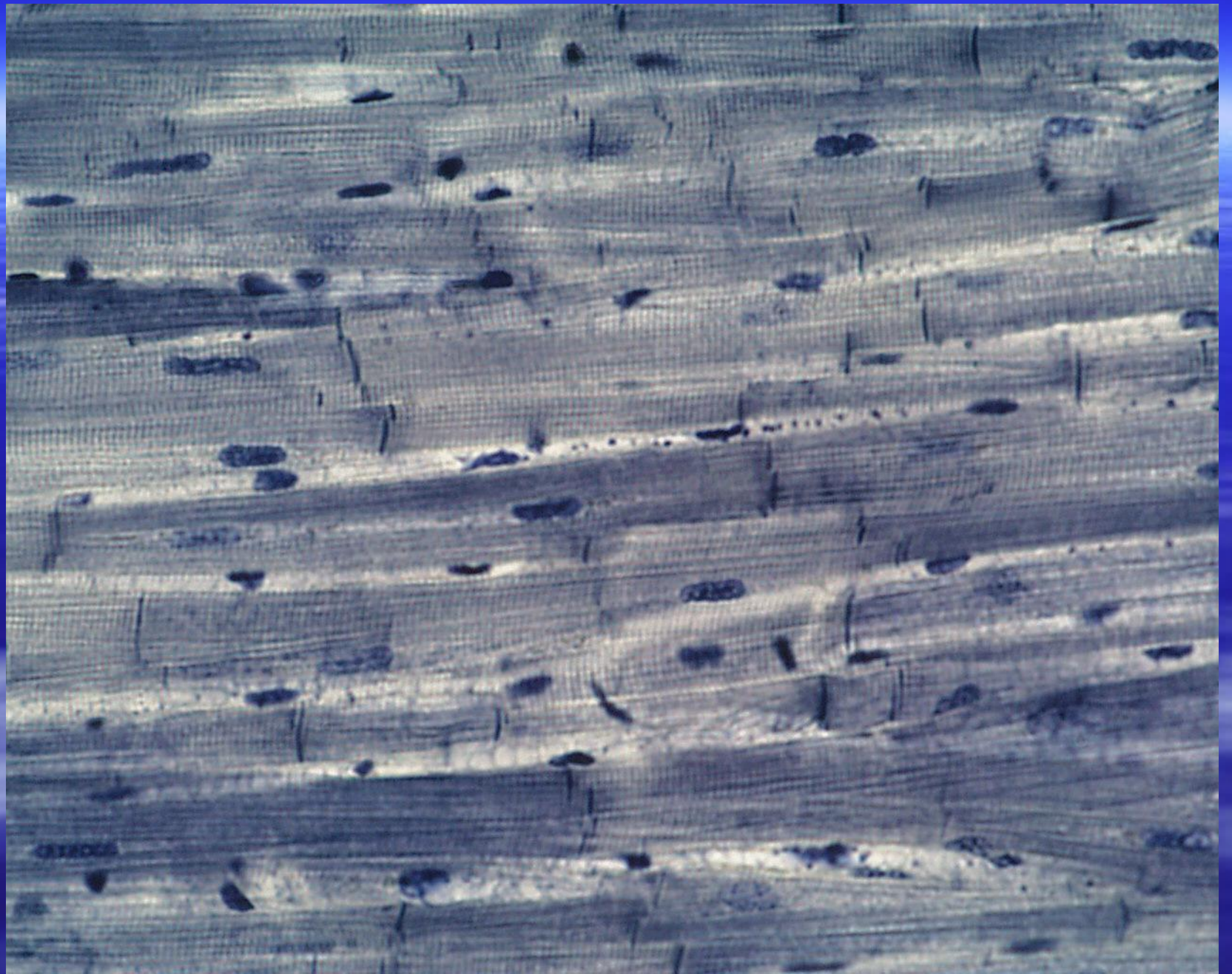
Зона
гипертрофированного
хряща

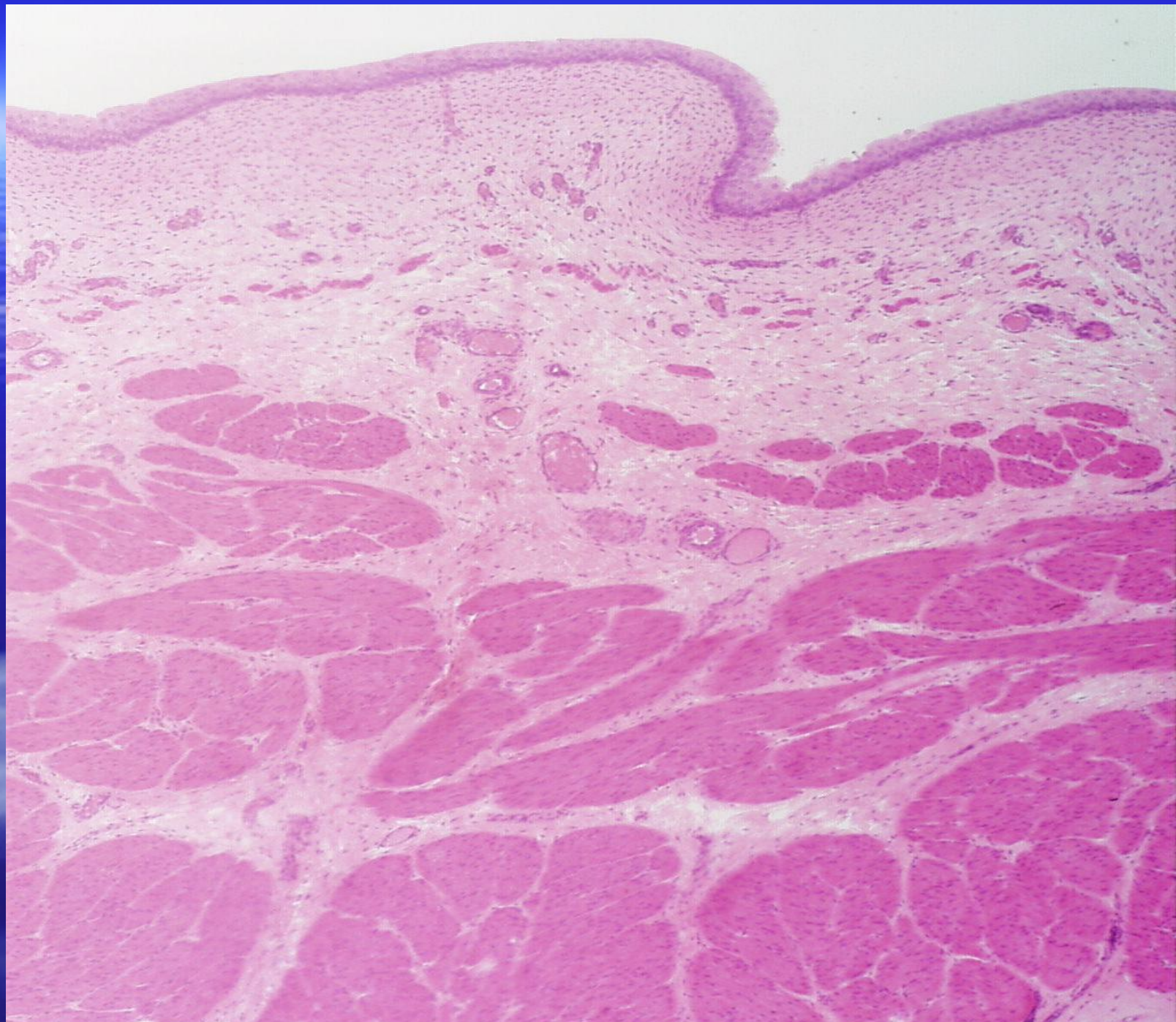
Зона
кальцификации
хряща

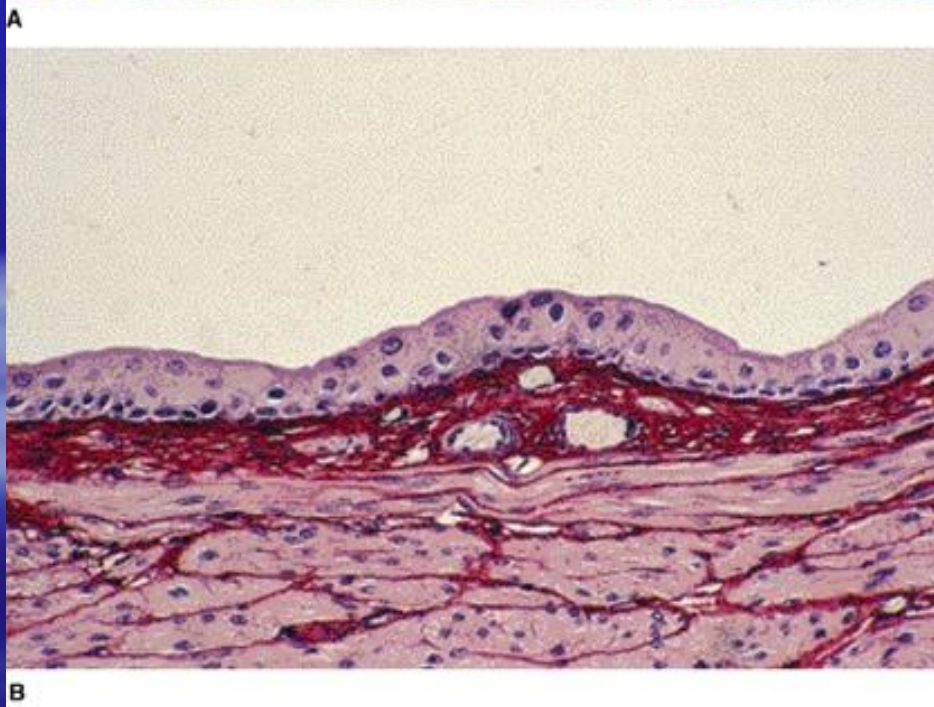
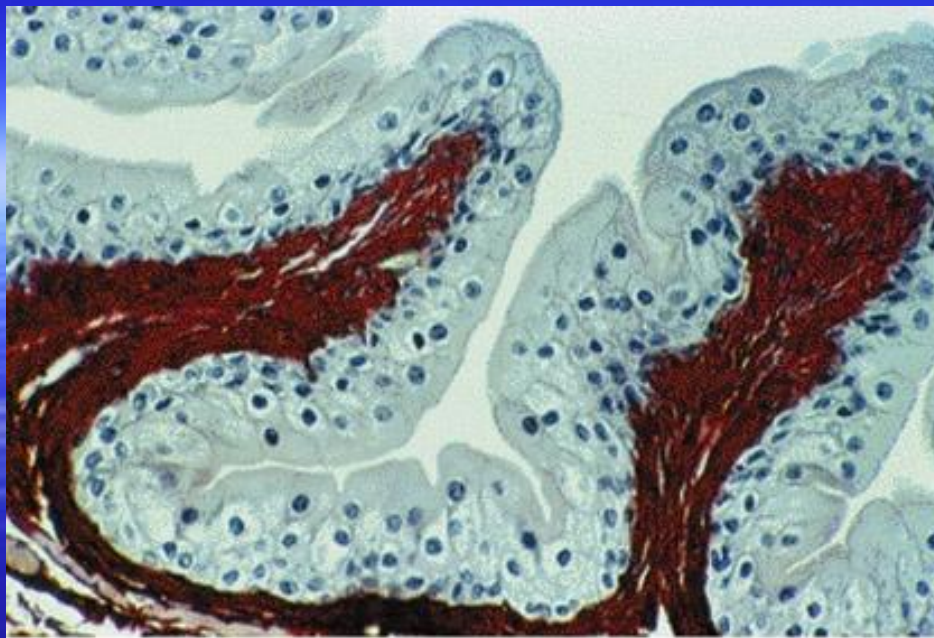
Зона
окостенения





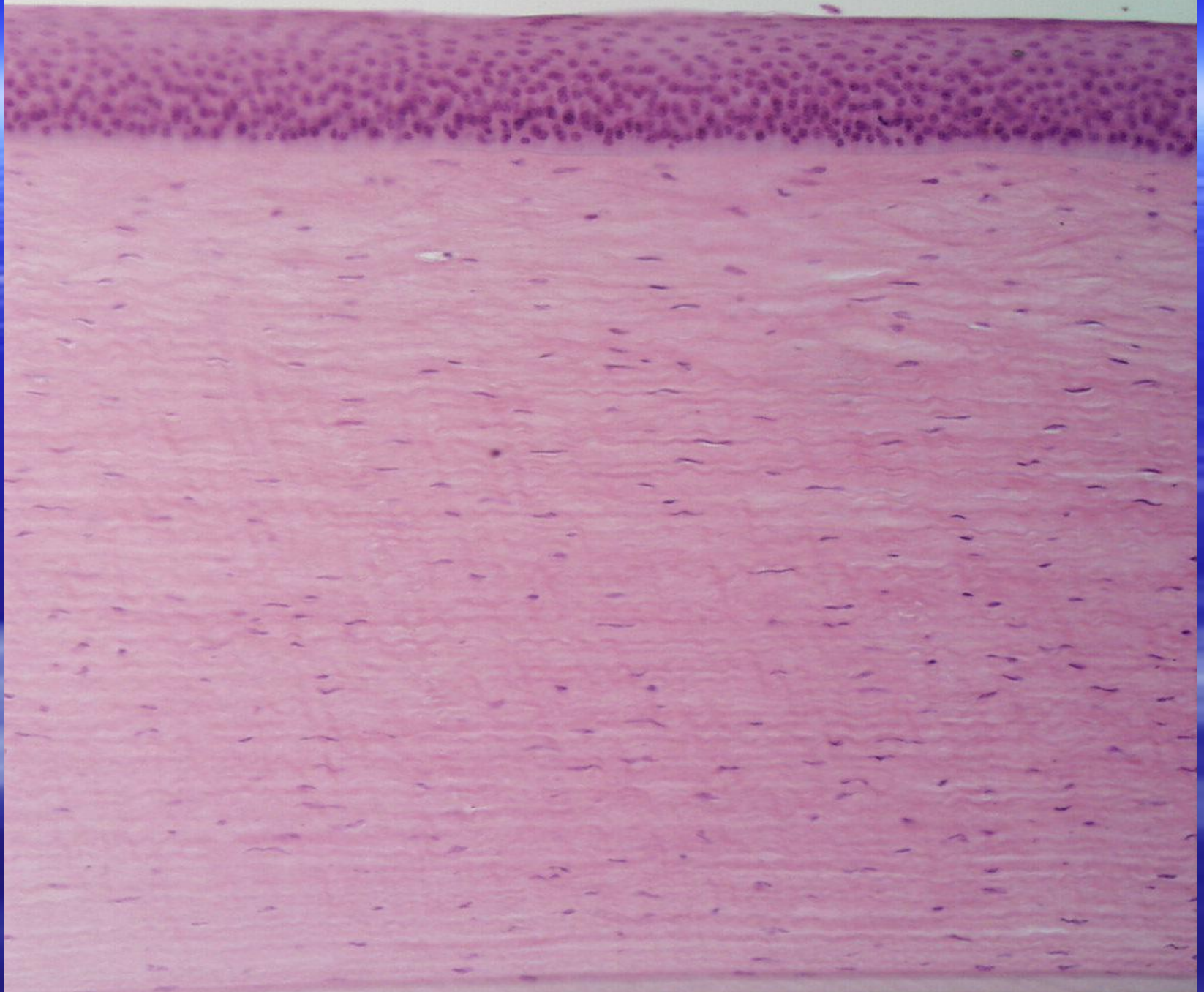






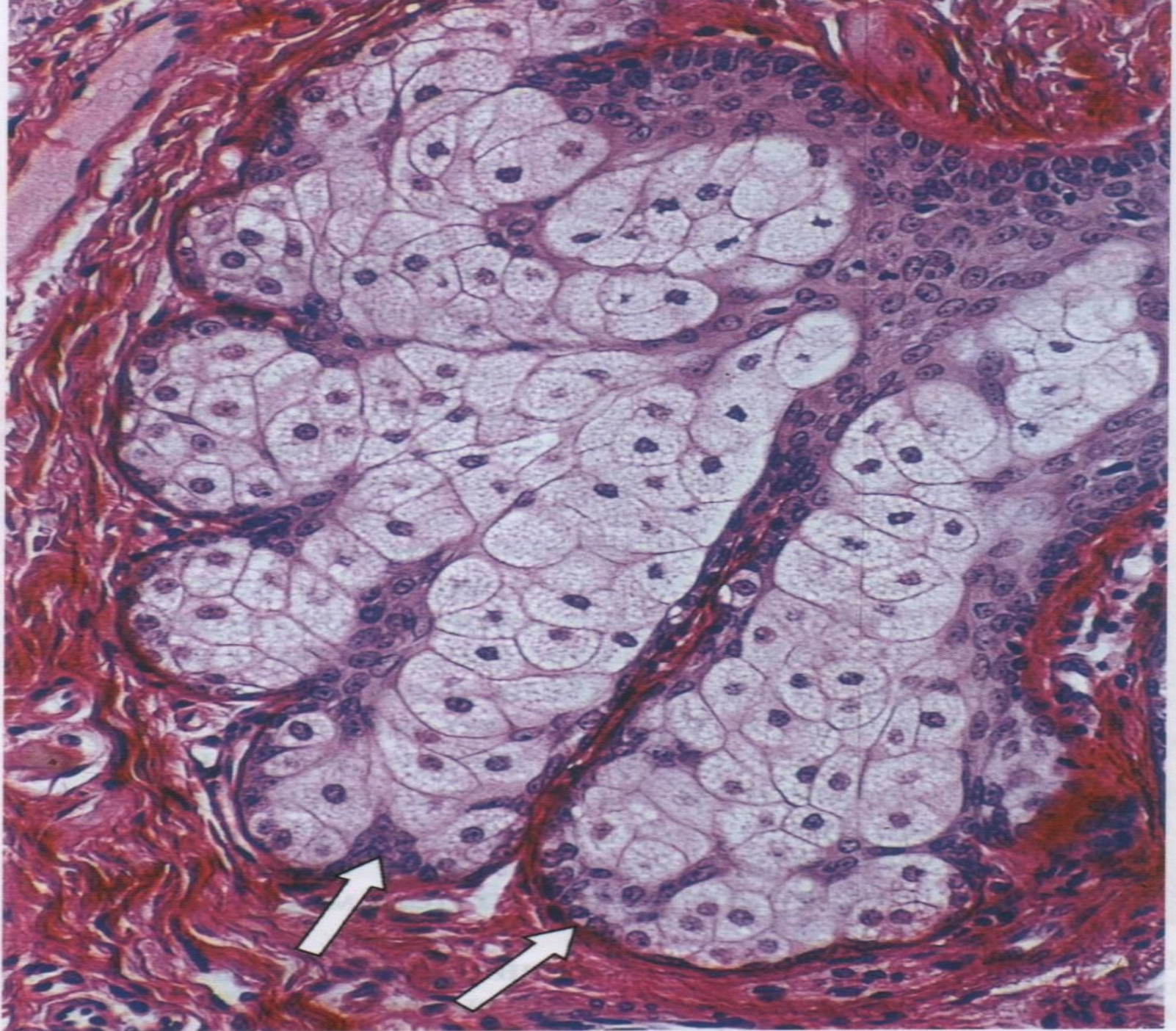
Переходный
эпителий в
мочевом пузыре.





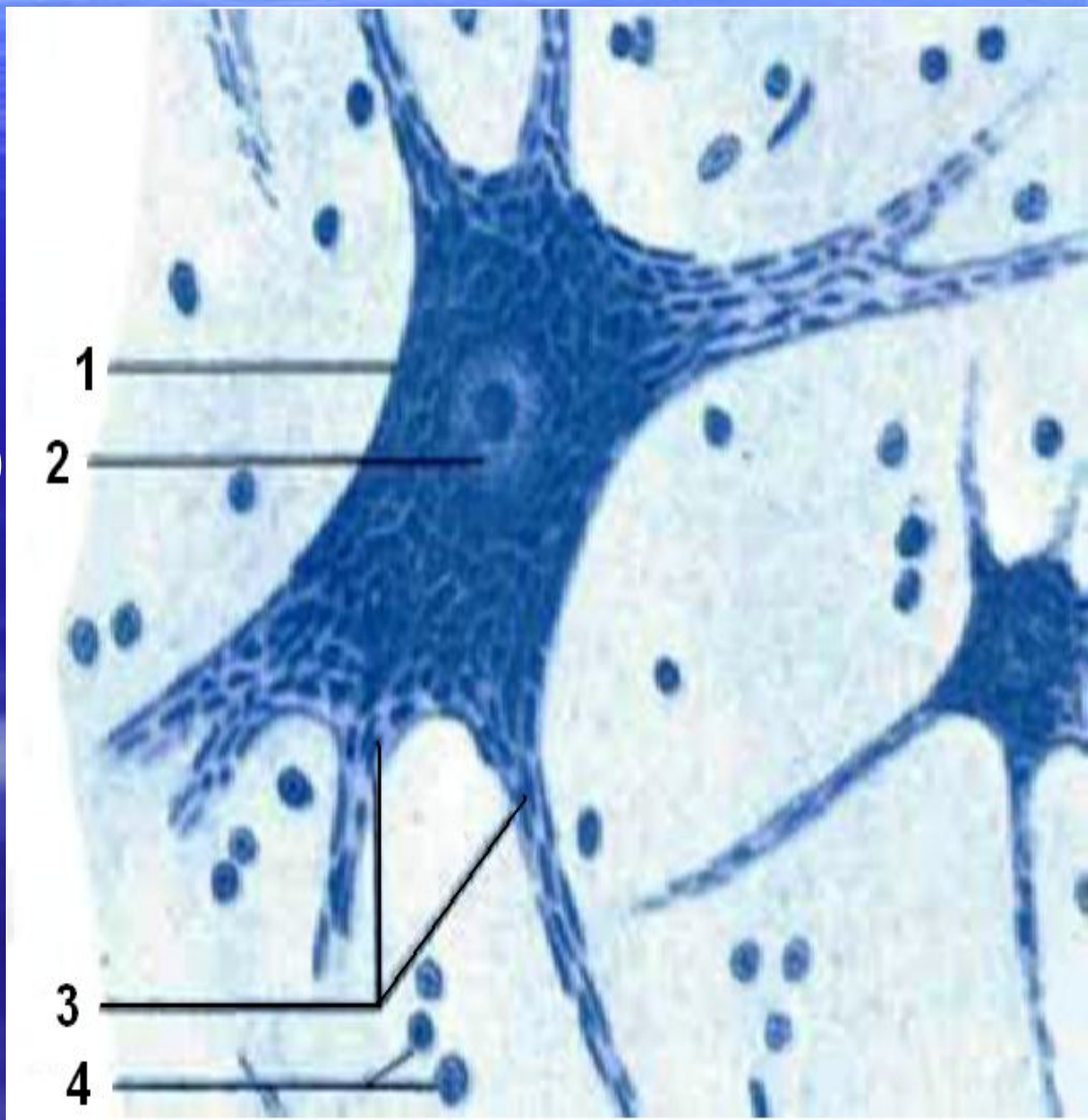


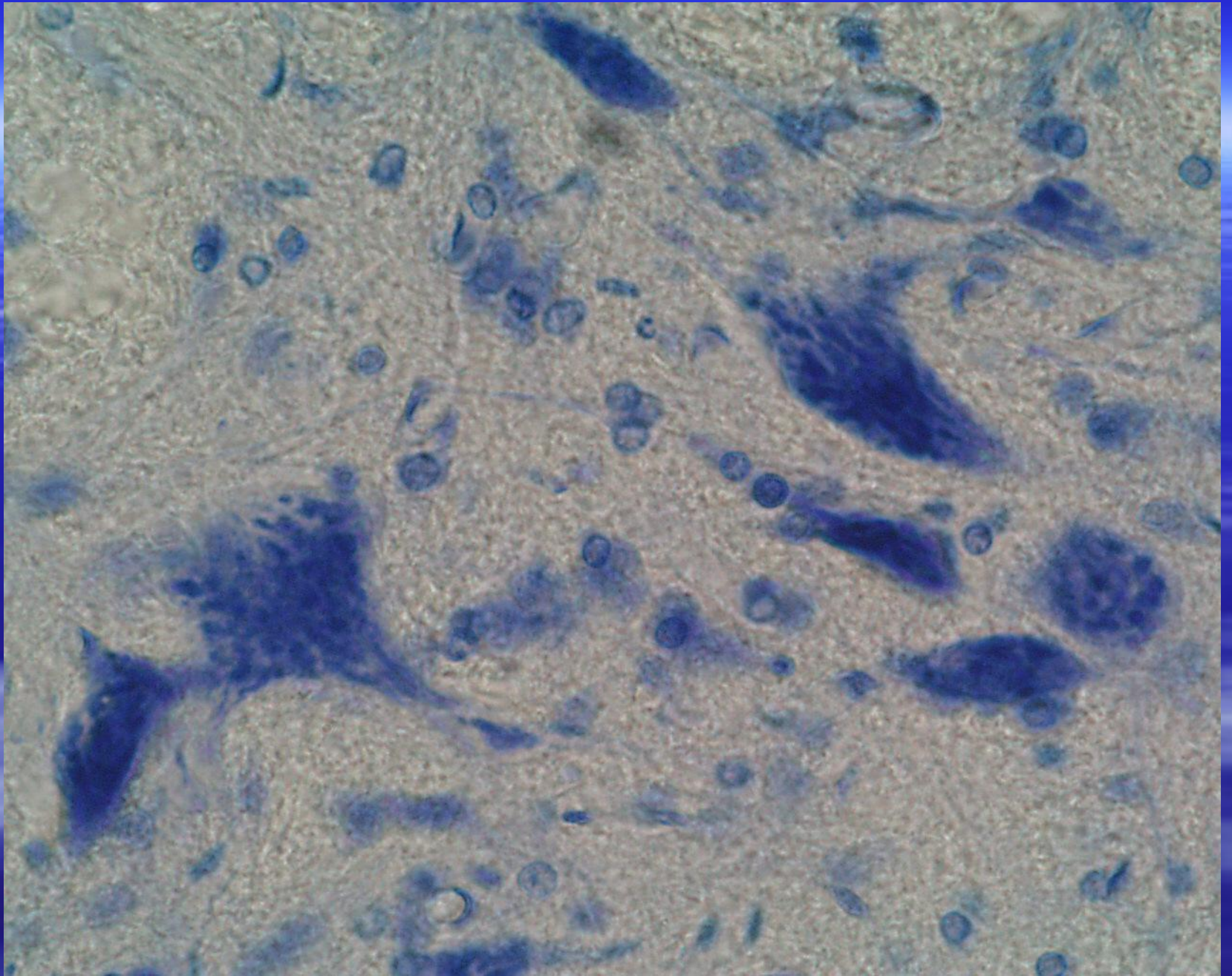




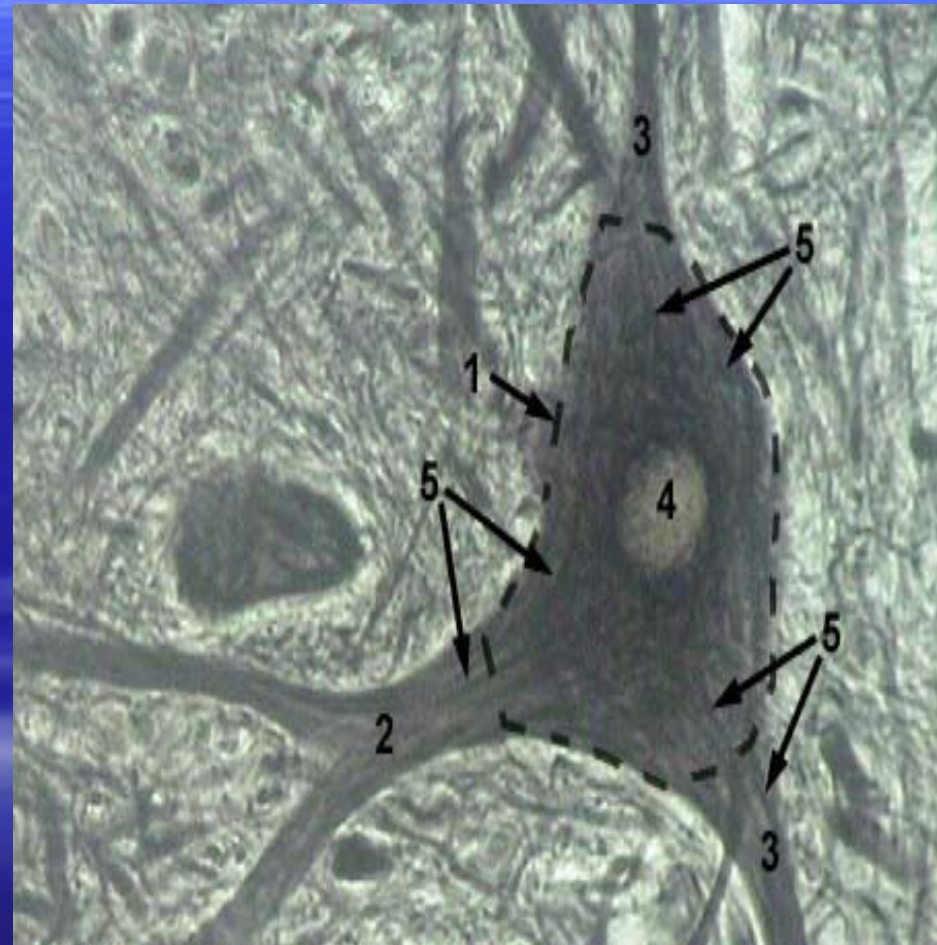
Тигроид

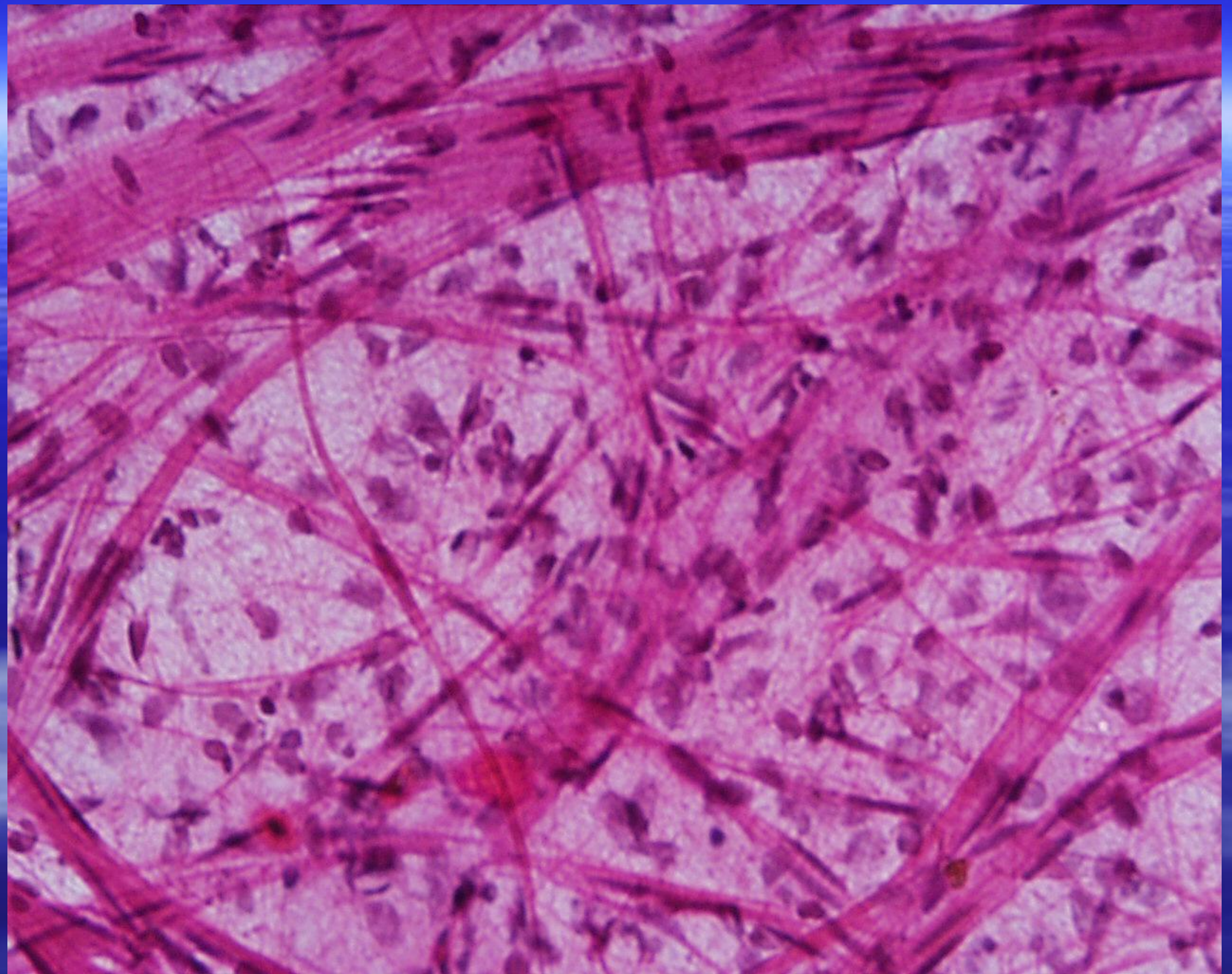
- 1- нейрон
- 2- ядро
- 3- тигроид
(субстанция Нисля)
- 4- аксон





Нейрофибриллы





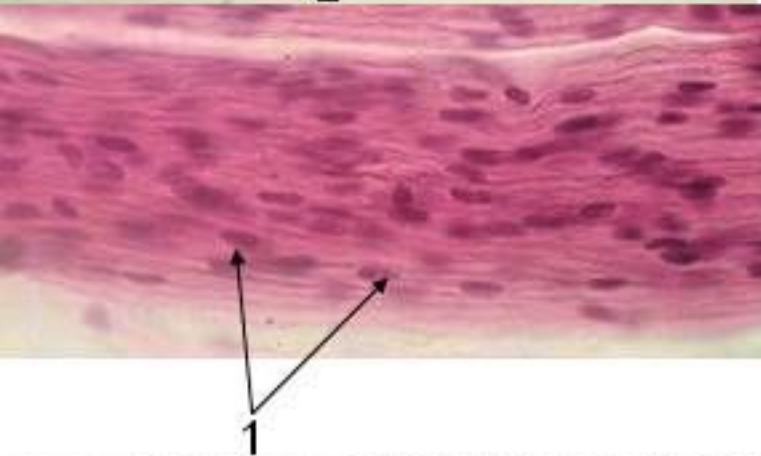




МИЕЛИНОВЫЕ НЕРВНЫЕ ВОЛОКНА

Окраска оксидом осмия

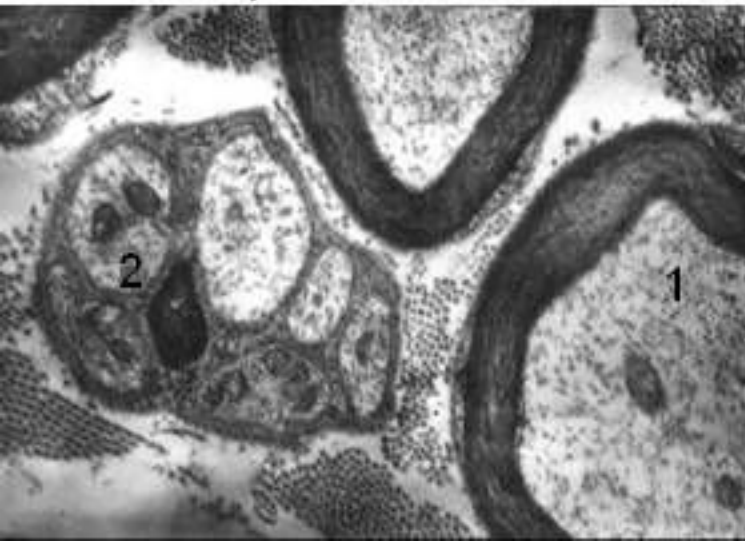
- 1 - узловые перехваты
- 2 - межузловой сегмент



БЕЗМИЕЛИНОВЫЕ НЕРВНЫЕ ВОЛОКНА

Окраска гематоксилин-эозином

- 1 - ядра шванновских клеток



МИЕЛИНОВЫЕ И БЕЗМИЕЛИНОВЫЕ НЕРВНЫЕ ВОЛОКНА

Электронномикроскопическая фотография

- 1 - безмиелиновое нервное волокно
- 2 - миелиновое нервное волокно

Миелиновые нервные волокна

