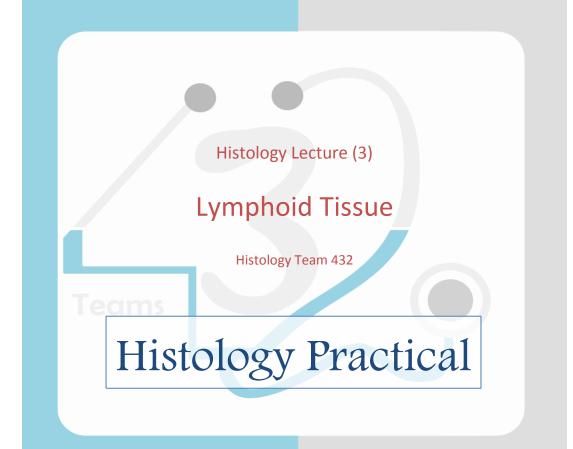


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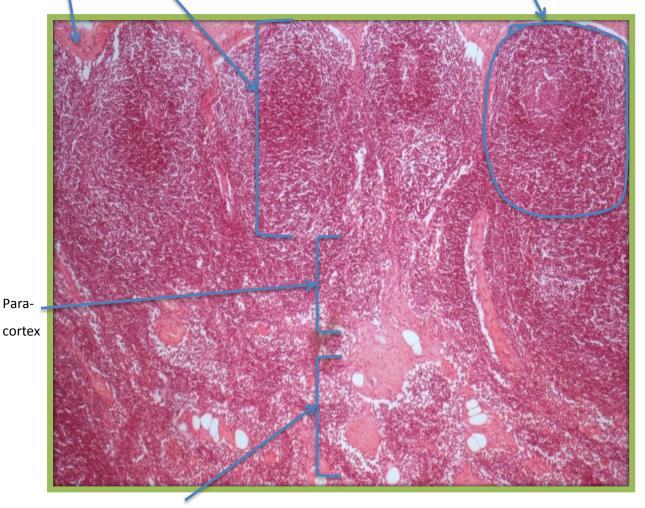


LYMPH NODE

Capsule made of collagen (doesn't really show in picture)

Cortex of lymph node

Lymphatic nodules (follicles) in a lymph node



Medulla

Lymph node parenchyma divided into:

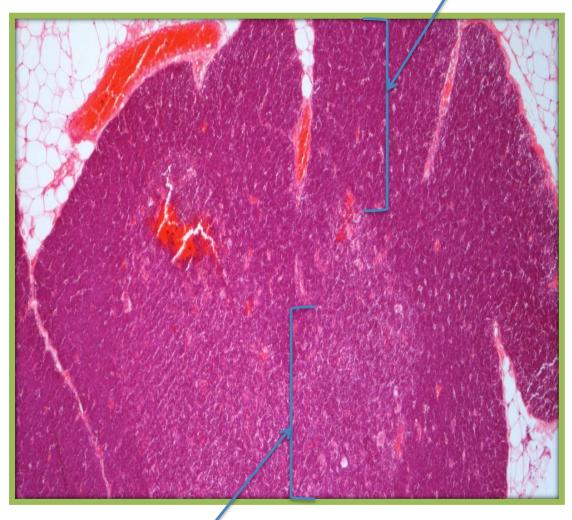
- Cortex
- Para-cortex
- Medulla

Main Characteristics:

• Cortex: Lymphatic <u>nodules</u> (Lymph follicles)

THYMIC LOBULE

Cortex (dark area)



Medulla (light area)

Main Cells in Thymic Lobule:

- T-lymphocytes
- **Epithelial** reticular cells
- Macrophages

Main Feature:

- Hassall's Corpuscle in medulla
- Does not contain lymphatic nodules