

Vesica urinaria (histological specimen)

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Layers

Tunica mucosa

The mucosa consists of the **transitional epithelium** (elements with two or more nuclei) and **lamina propria** (thin to dense connective tissue).

Tunica muscularis

We recognize three layers of smooth muscle (similar to *ductus deferens*):

- inner and outer **longitudinal**, layer
- middle **circular** layer.

Tunica adventitia

Adventitia (anatomically ligament – *paracystium*) binds the bladder to other pelvic organs. It is missing on the surface of the bladder, which is covered with *peritoneum* (tunica serosa).

Odkazy

Související články

- Vesica urinaria (histological specimen, WvG)
- Atlas histologických preparátů – močový systém

Použitá literatura

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Kategorie:Histologie