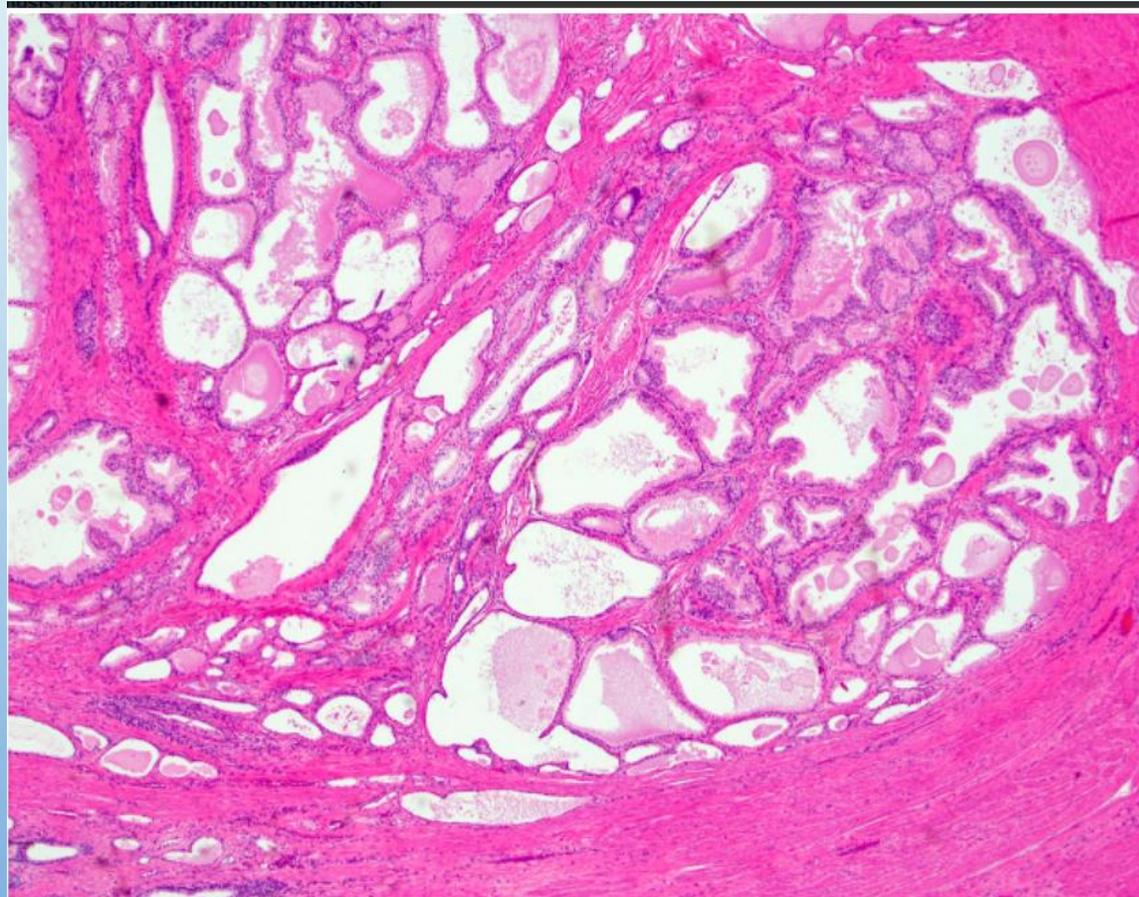
The background is a light blue gradient with several realistic water droplets of various sizes scattered across the surface. The droplets have highlights and shadows, giving them a three-dimensional appearance.

UROGENITAL MODULE PATHOLOGY LAB

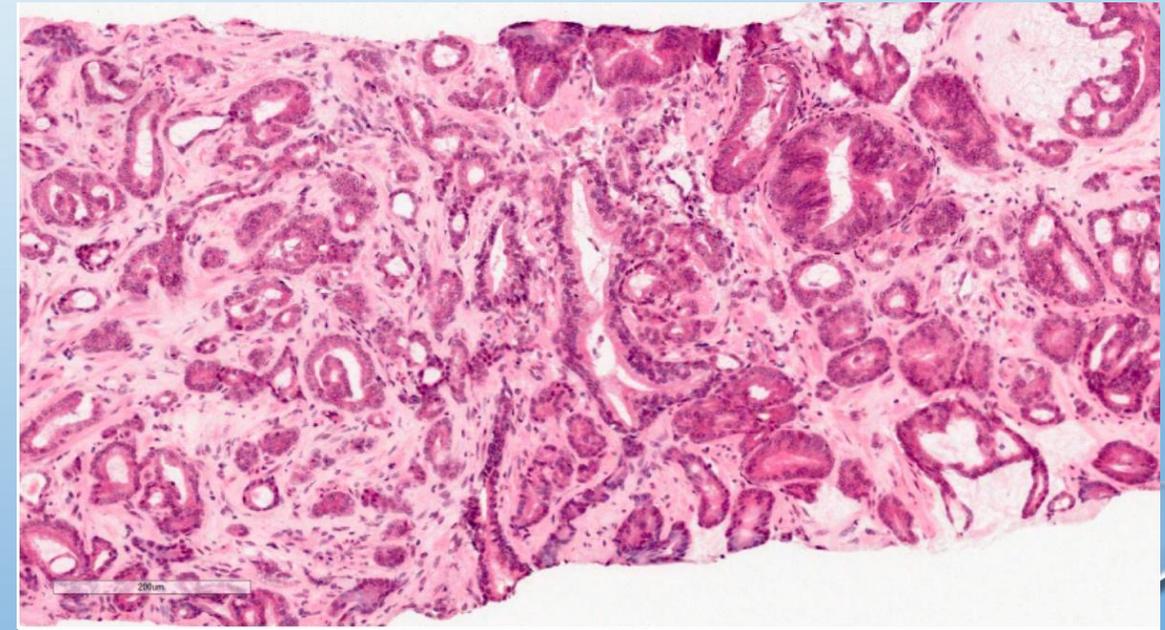
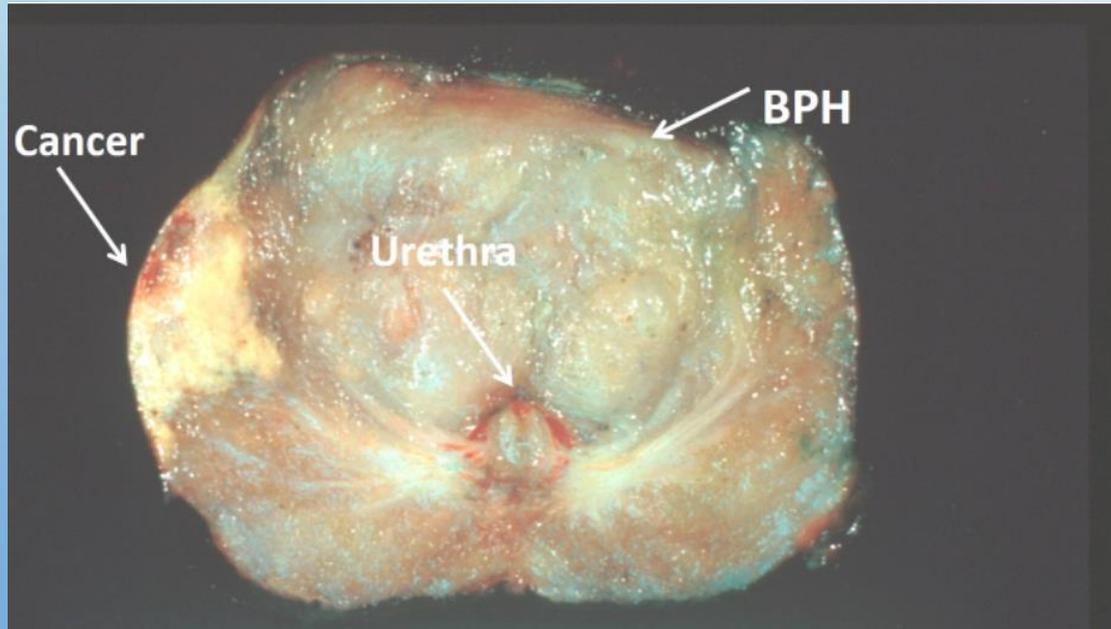
DR. EMAN KREISHAN, M.D.

BENIGN PROSTATIC HYPERPLASIA



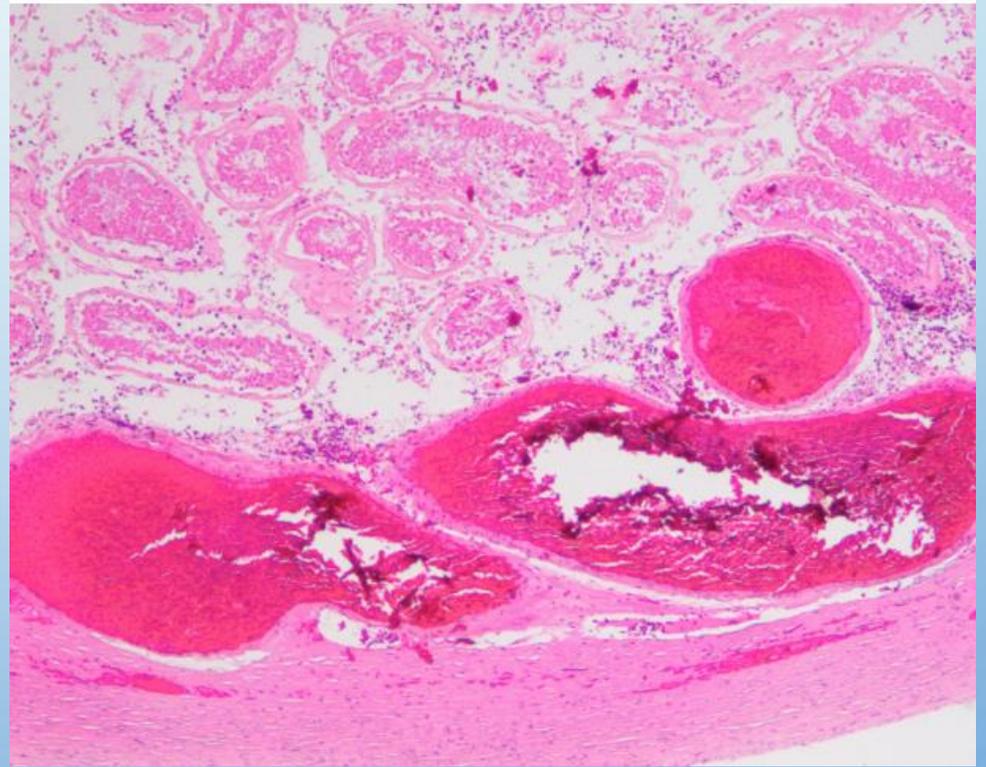
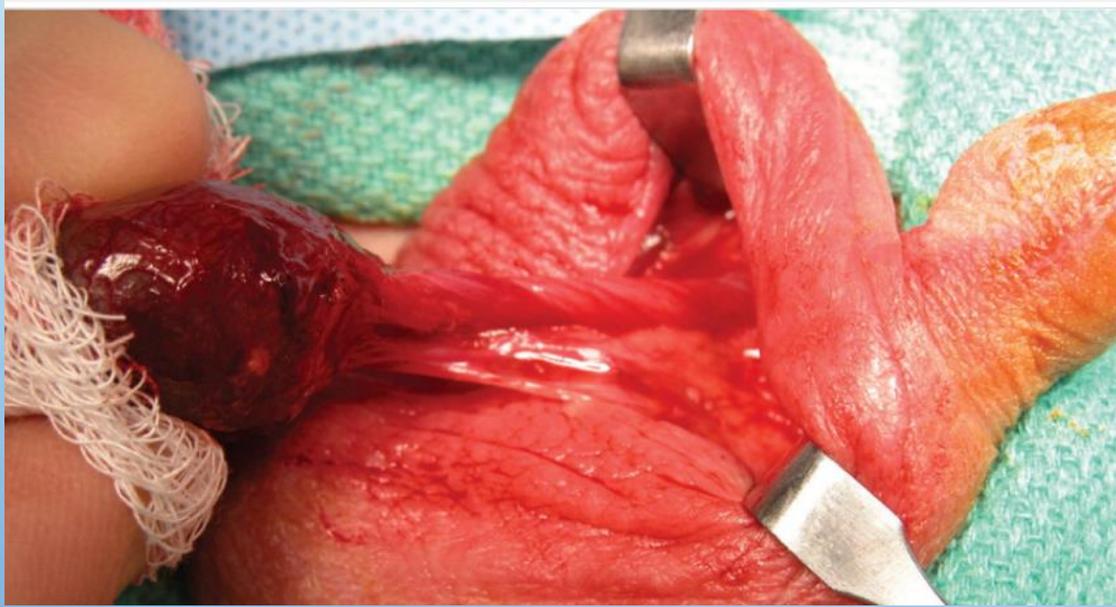


CARCINOMA OF THE PROSTATE

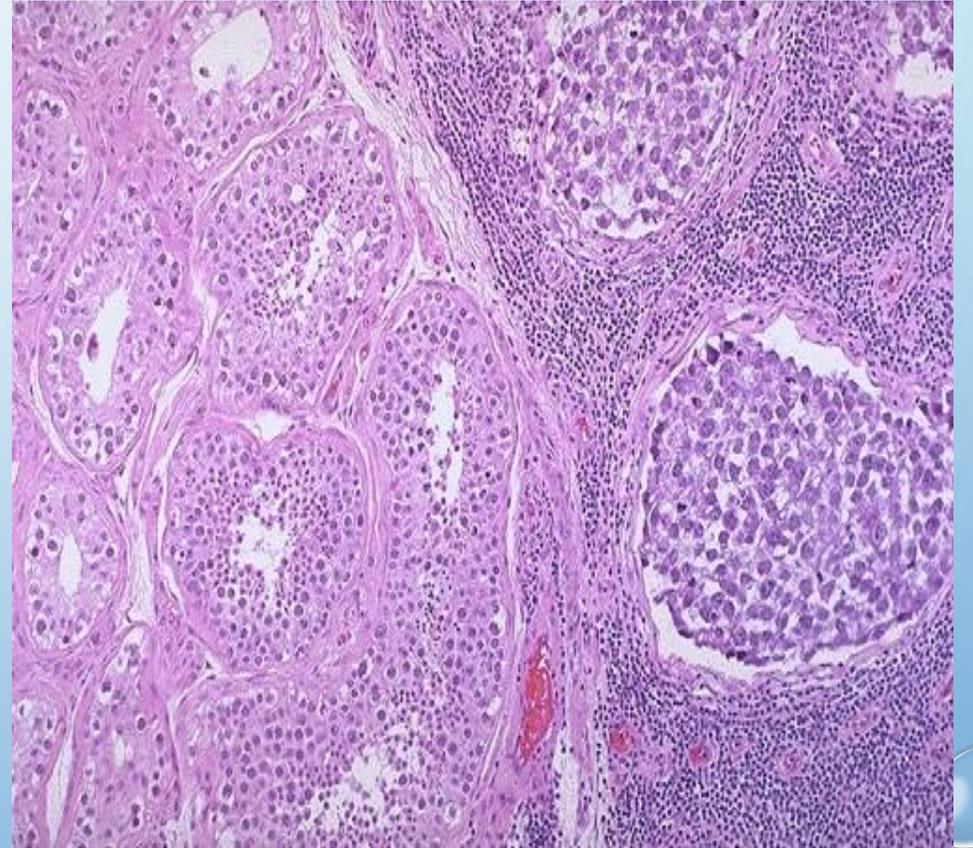


Testicular torsion

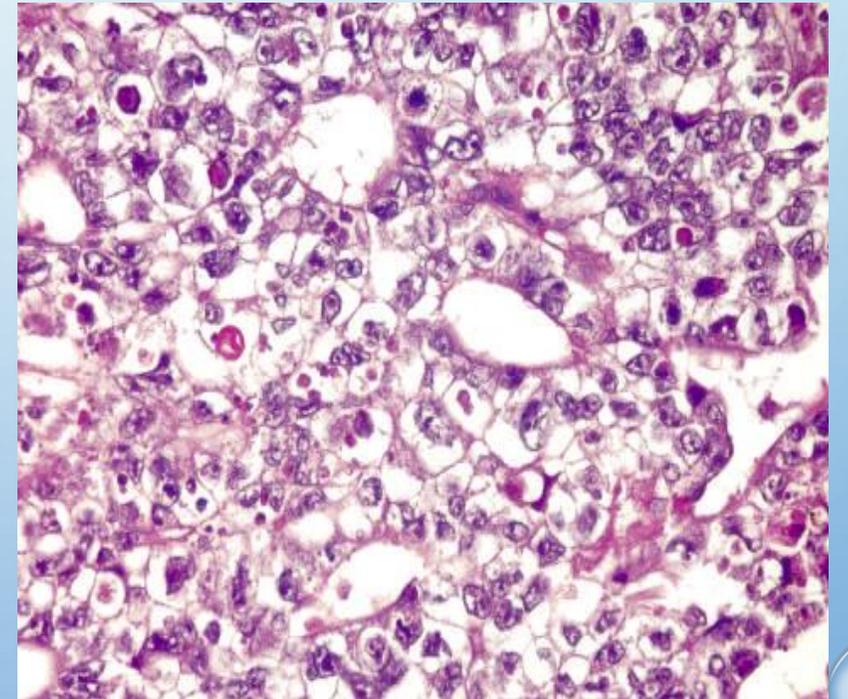




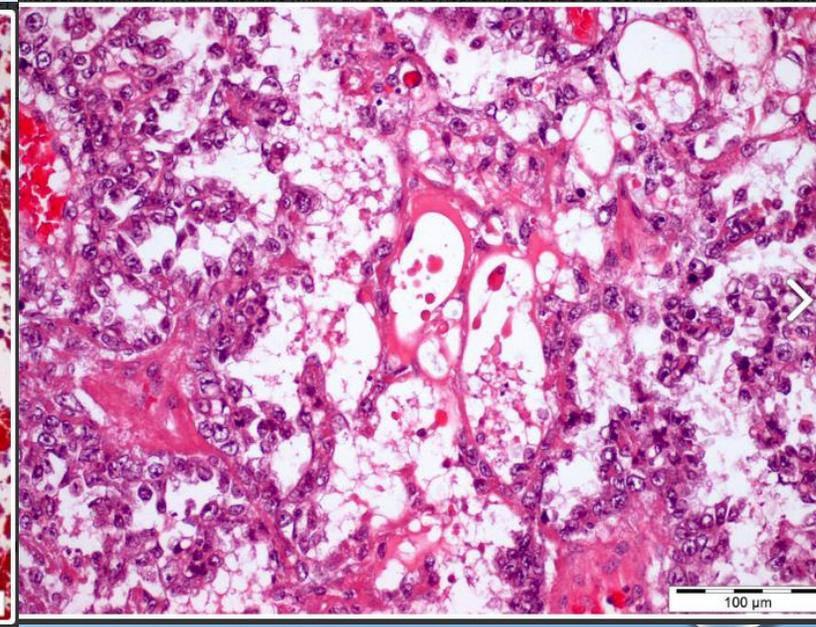
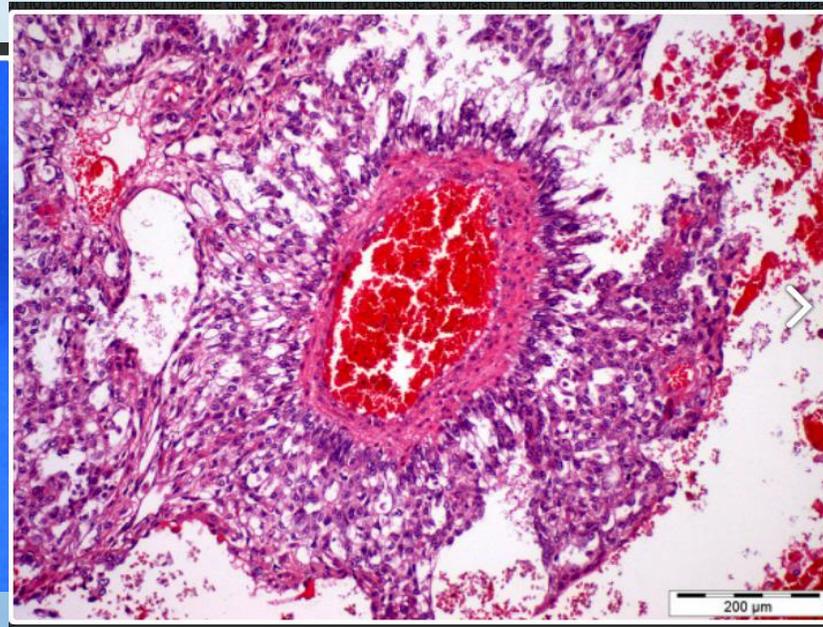
SEMINOMA



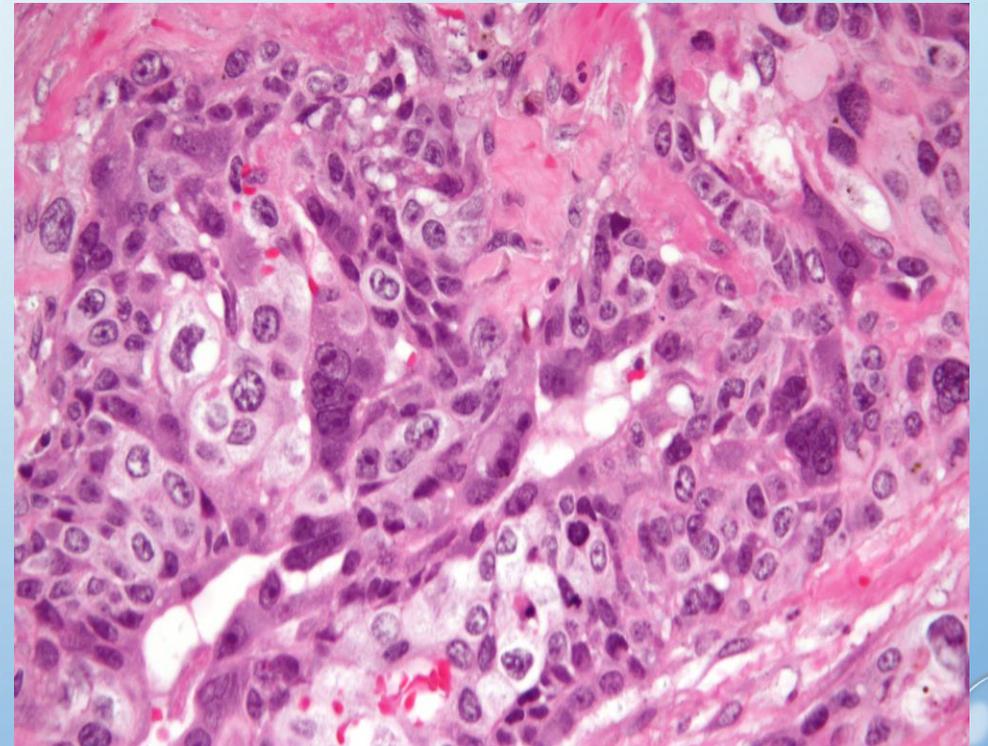
EMBRYONAL CARCINOMA



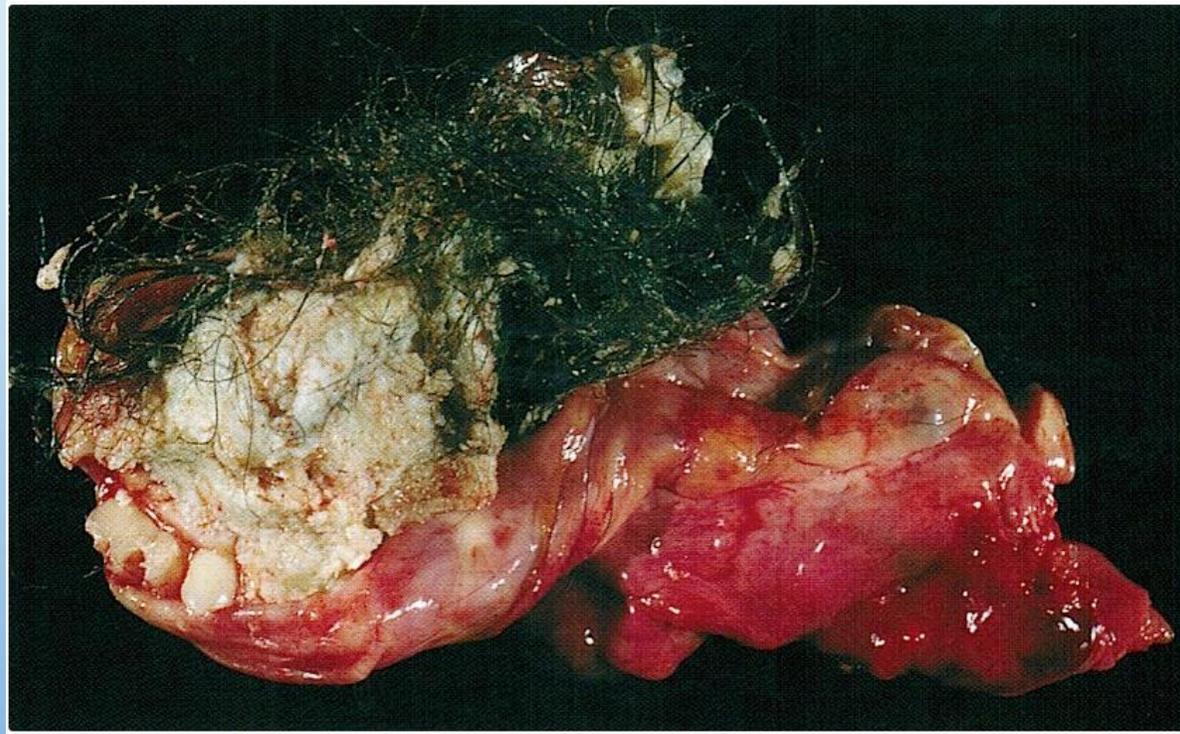
YOLK SAC TUMOR

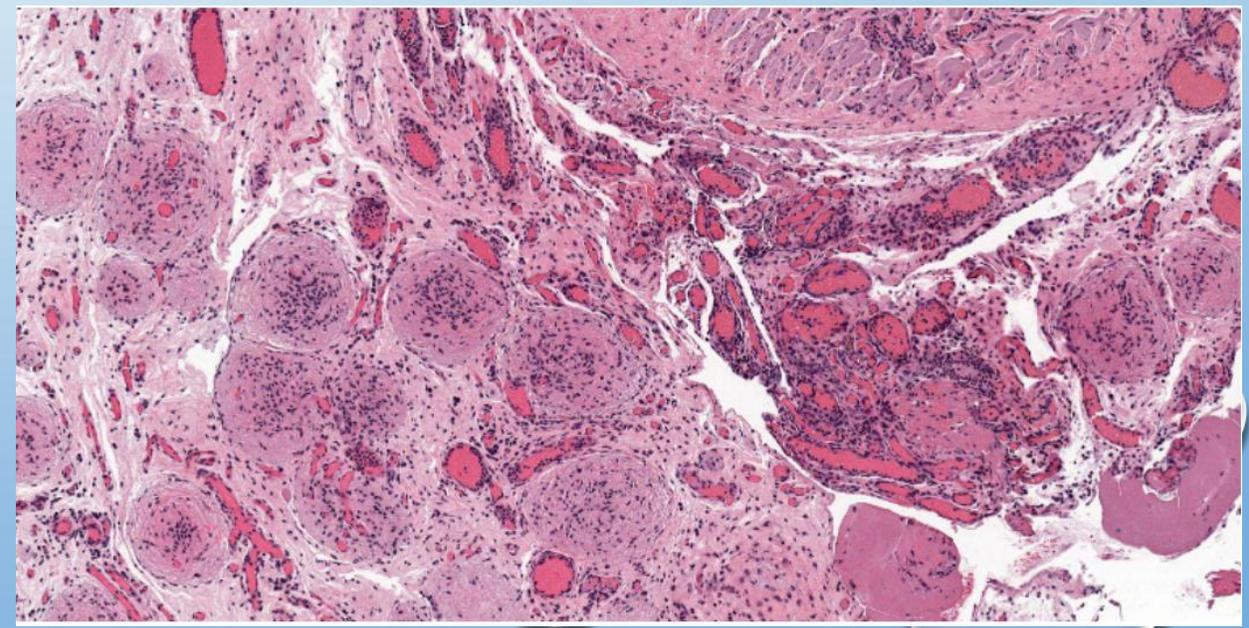
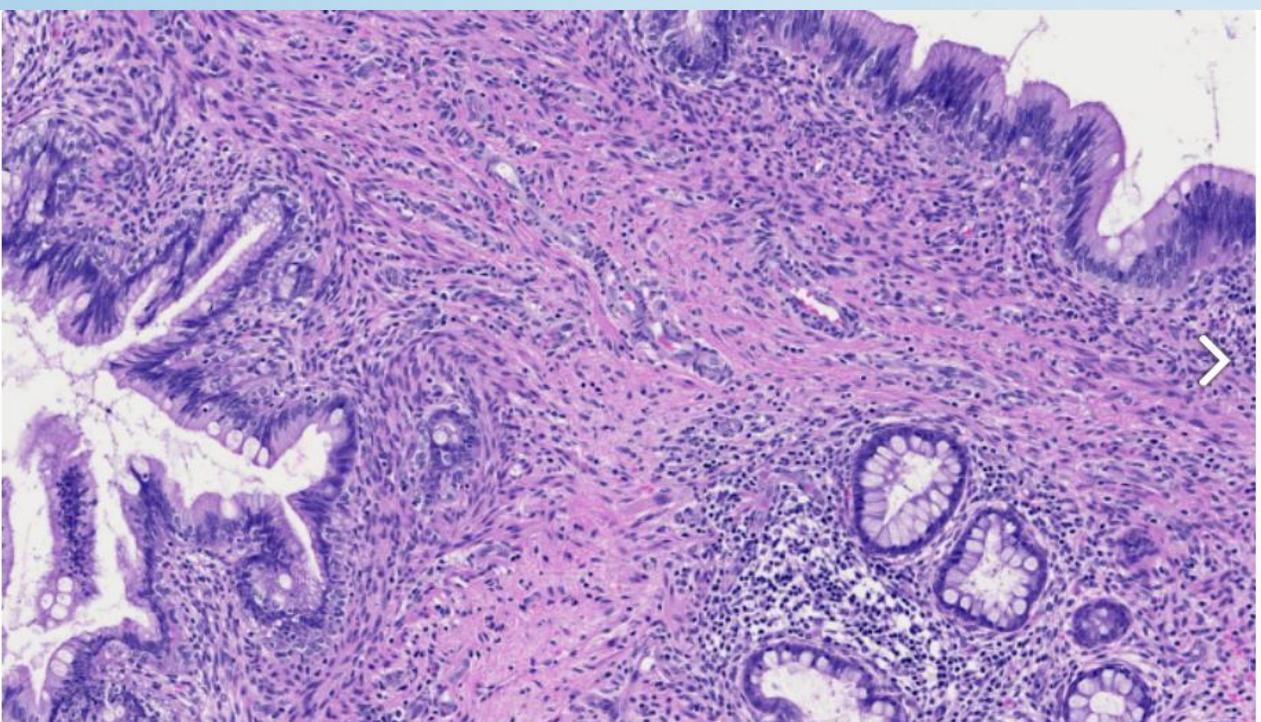
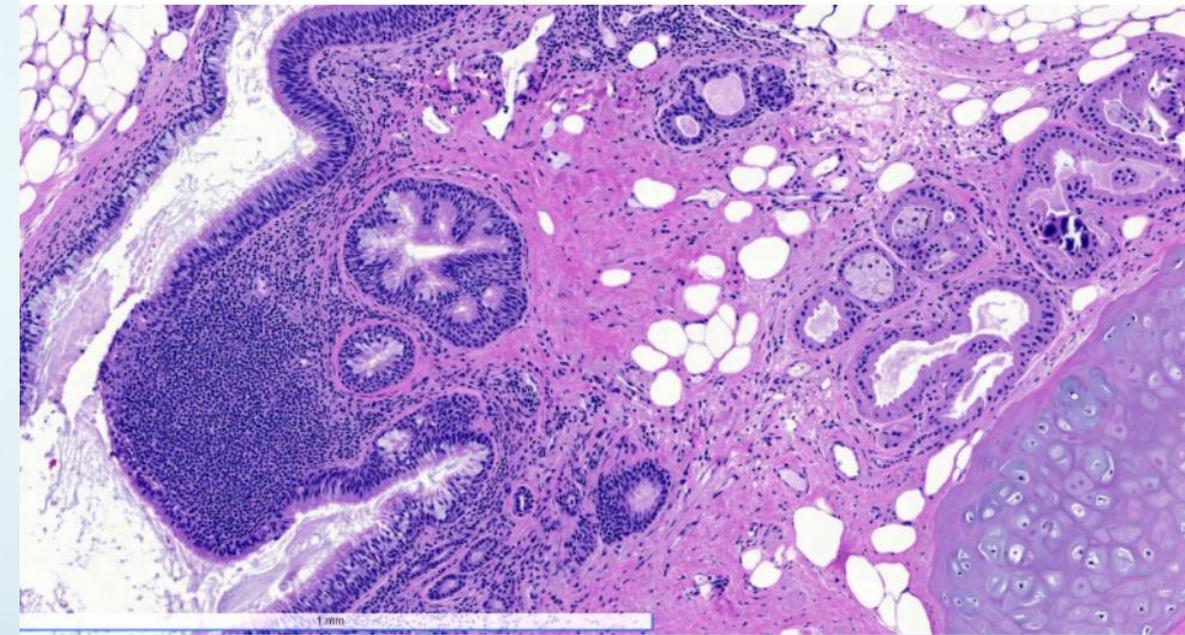
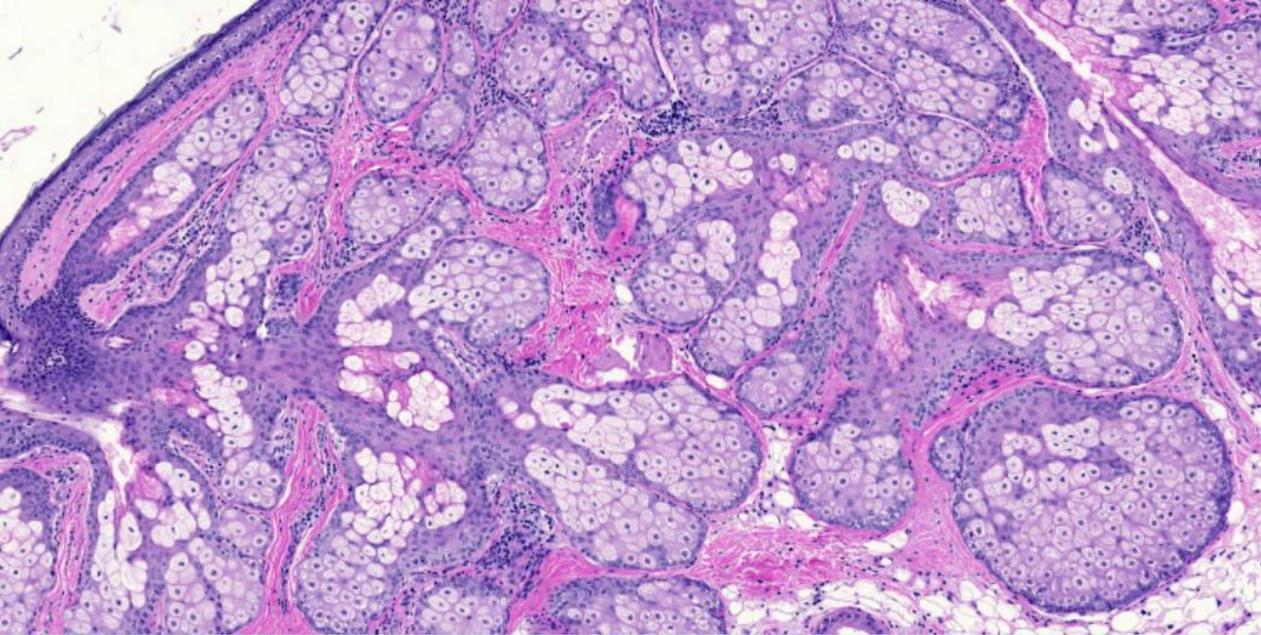


CHORIOCARCINOMA



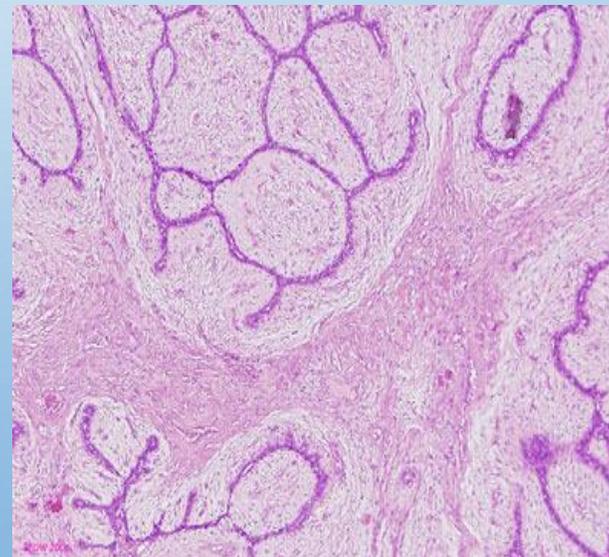
TERATOMA



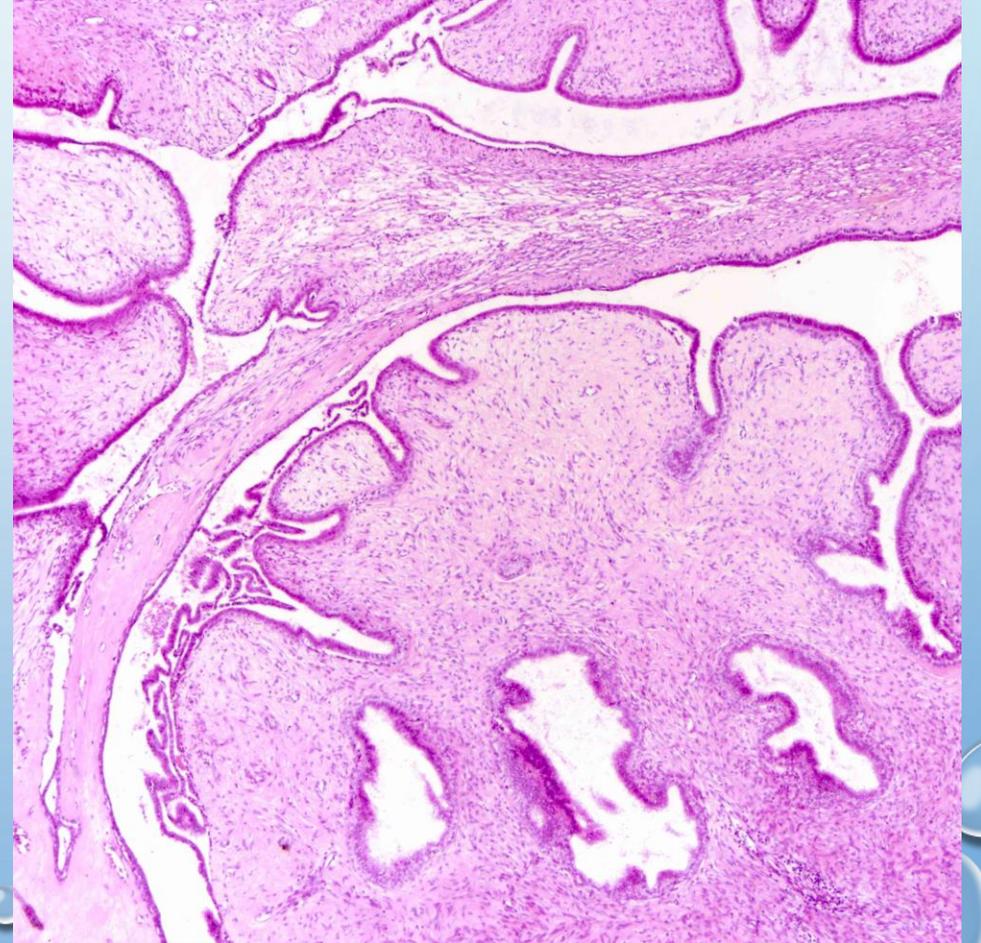


A. FIBROADENOMAS

- THE MOST COMMON BENIGN TUMOR OF THE BREAST.
- AFFECTING REPRODUCTIVE AGE.
- ESTROGEN SENSITIVE.
- **GROSS:** WELL-CIRCUMSCRIBED & FREELY MOBILE (BREAST MOUSE).
- **MICROSCOPIC:** LOW CELLULARITY, INTRALOBULAR FIBROBLASTS PROLIFERATE → PUSH & DISTORT EPITHELIAL CELLS (ELONGATED SLITLIKE STRUCTURES INSTEAD OF ROUND ACINI) & RARE MITOSES.

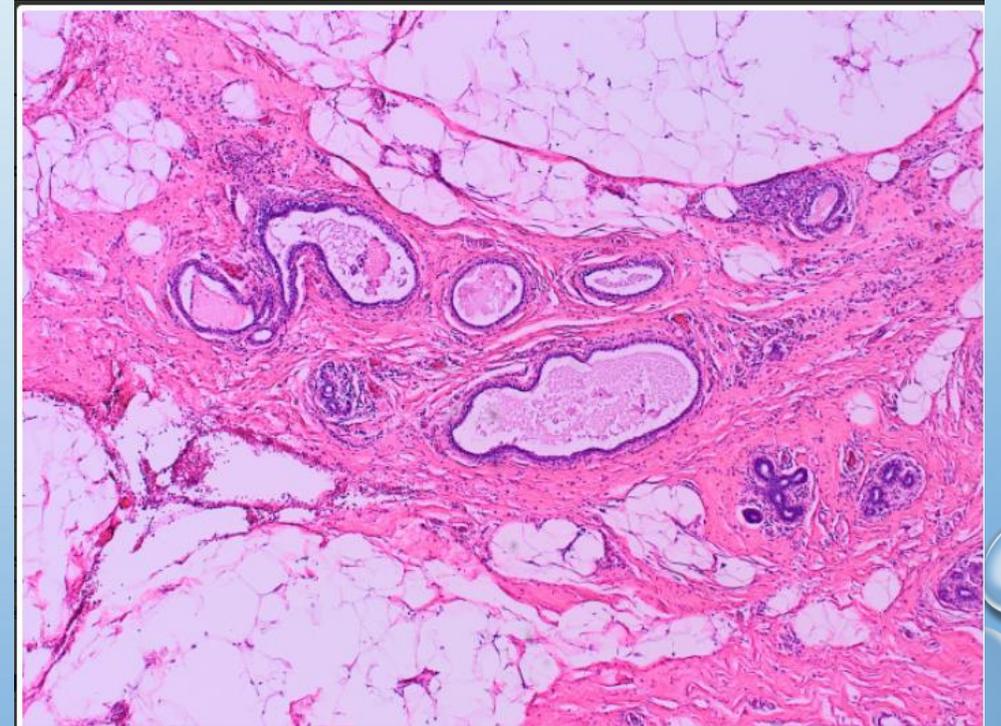


Phyllodes tumor

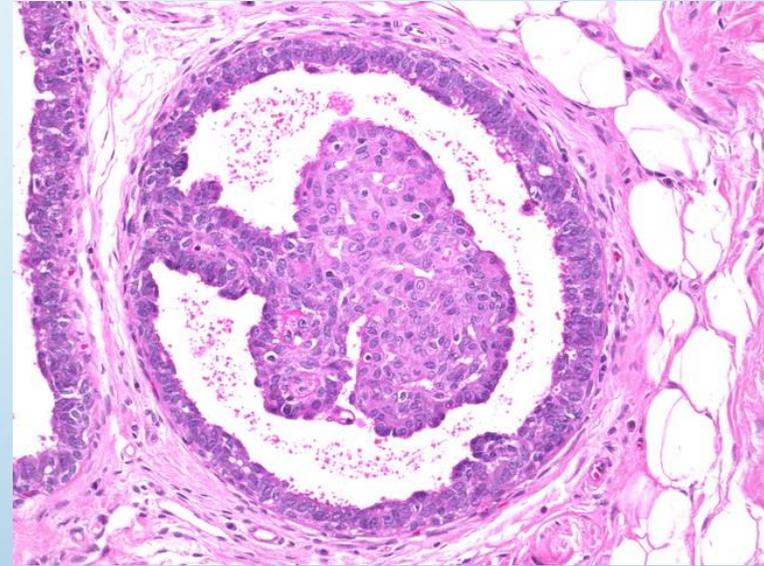
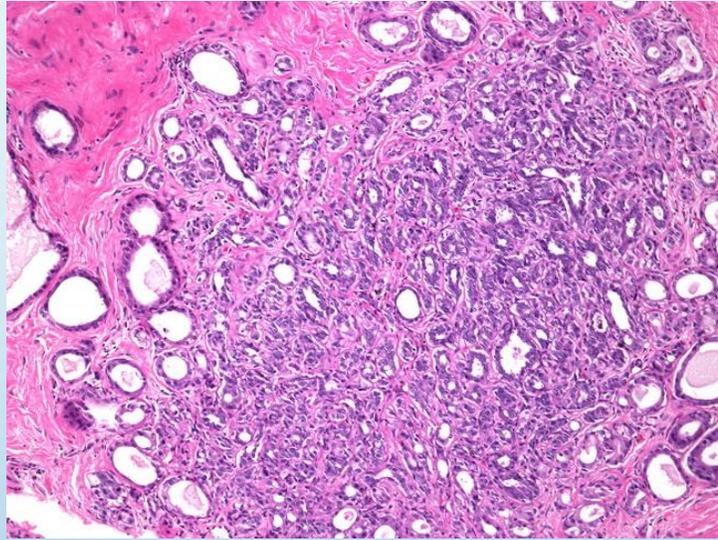
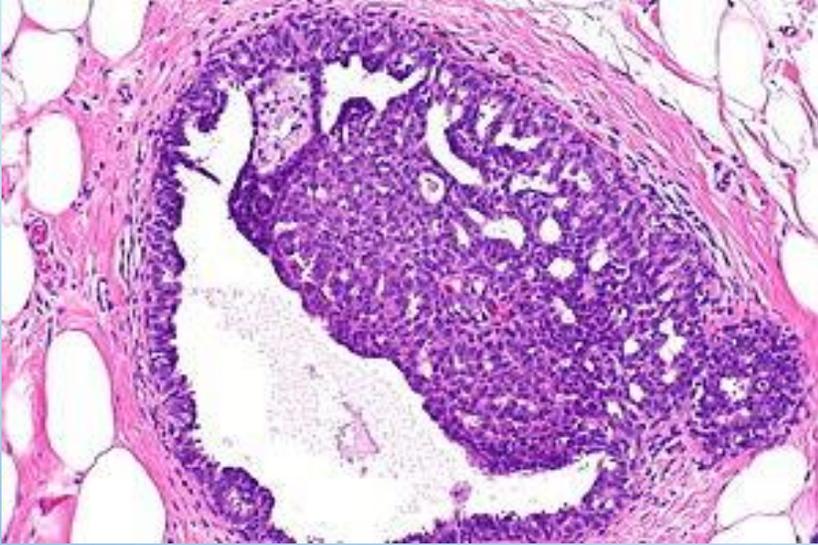


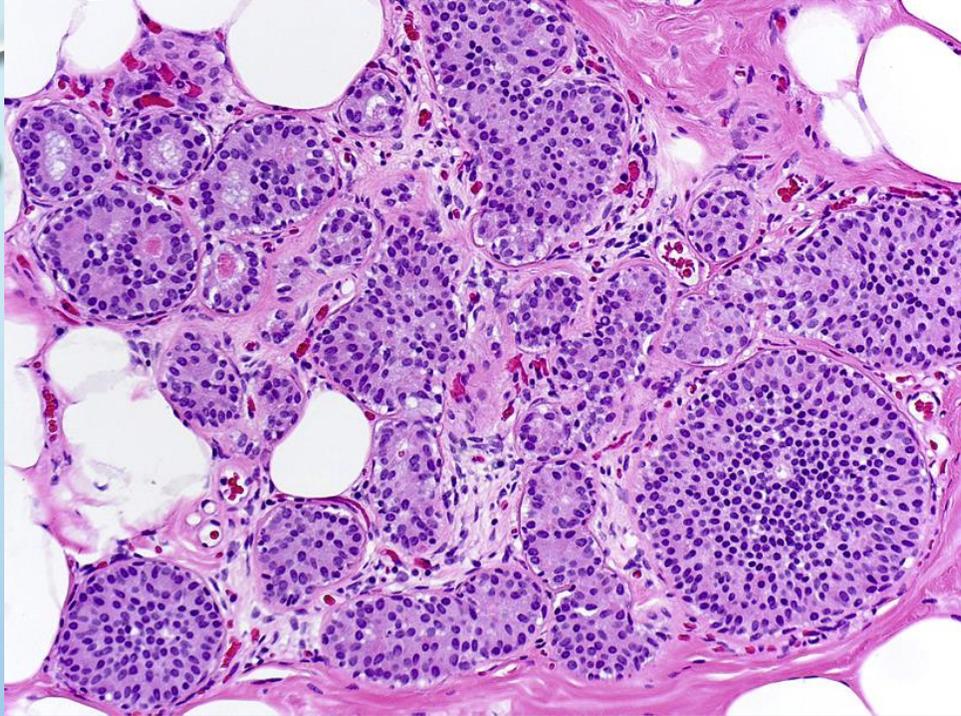


Fibrocystic changes

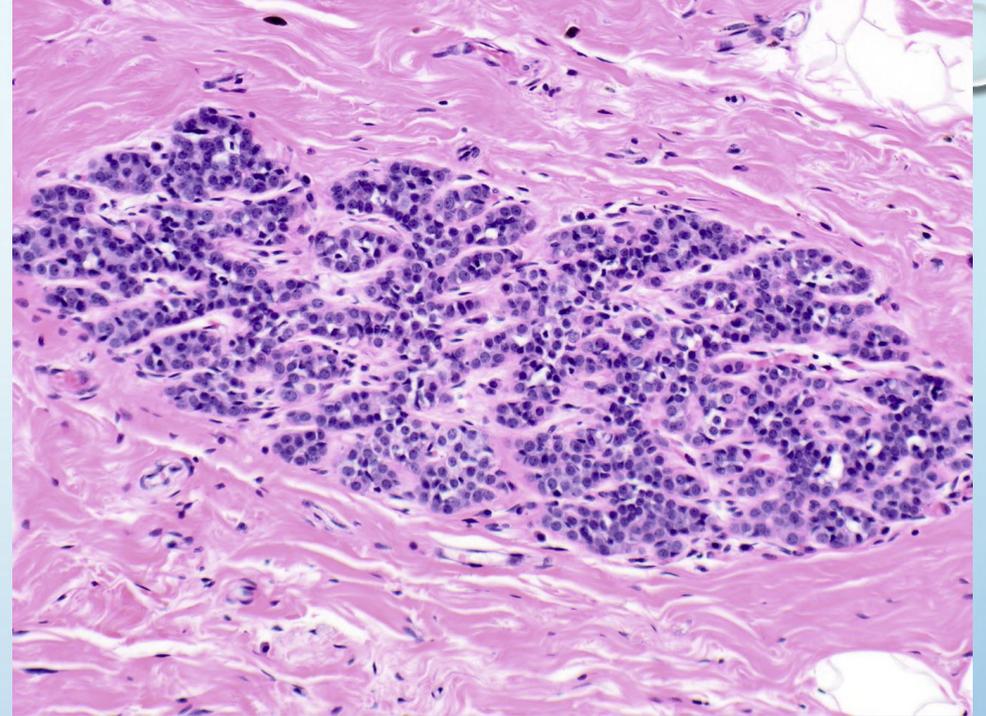


Proliferative disease without atypia



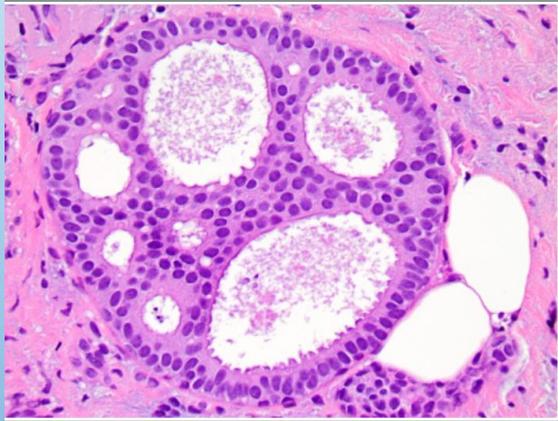


ADH

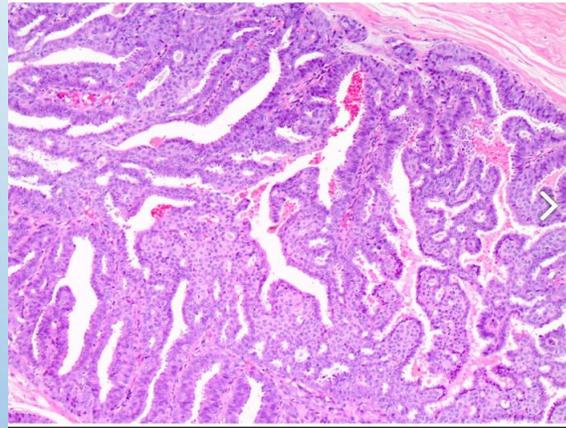


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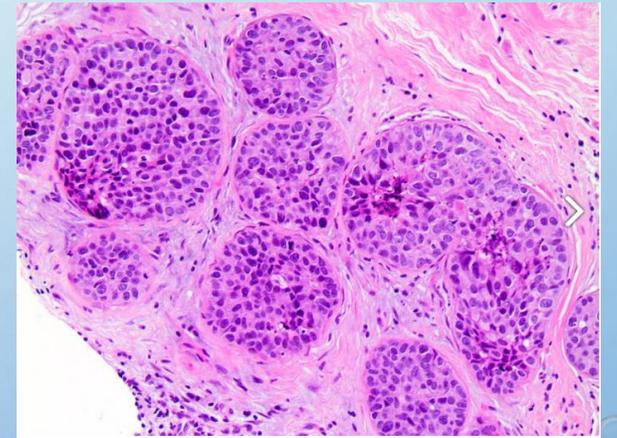
Ductal carcinoma in situ (DCIS) is a neoplastic proliferation of mammary ductal epithelial cells confined to the ductal-lobular system without evidence of invasion through the basement membrane into the surrounding stroma



CRIBRIFORM

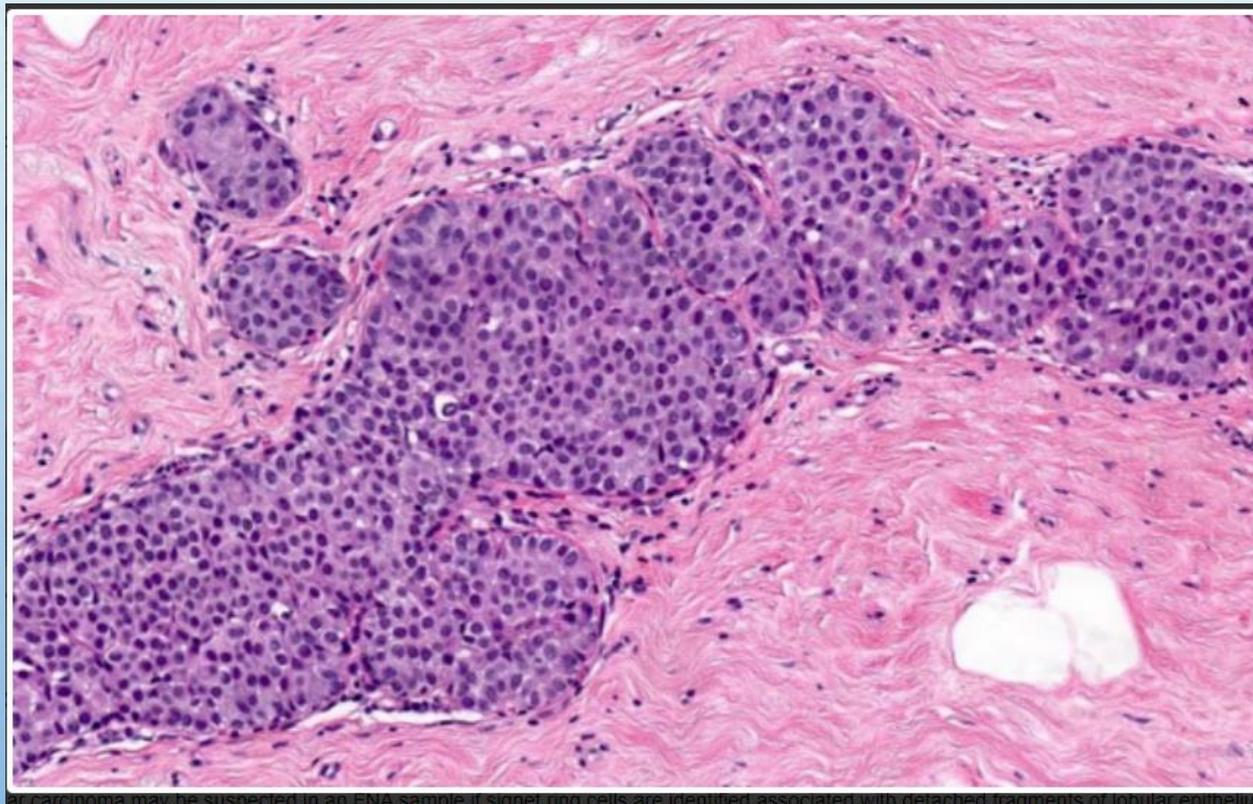


PAPILLARY

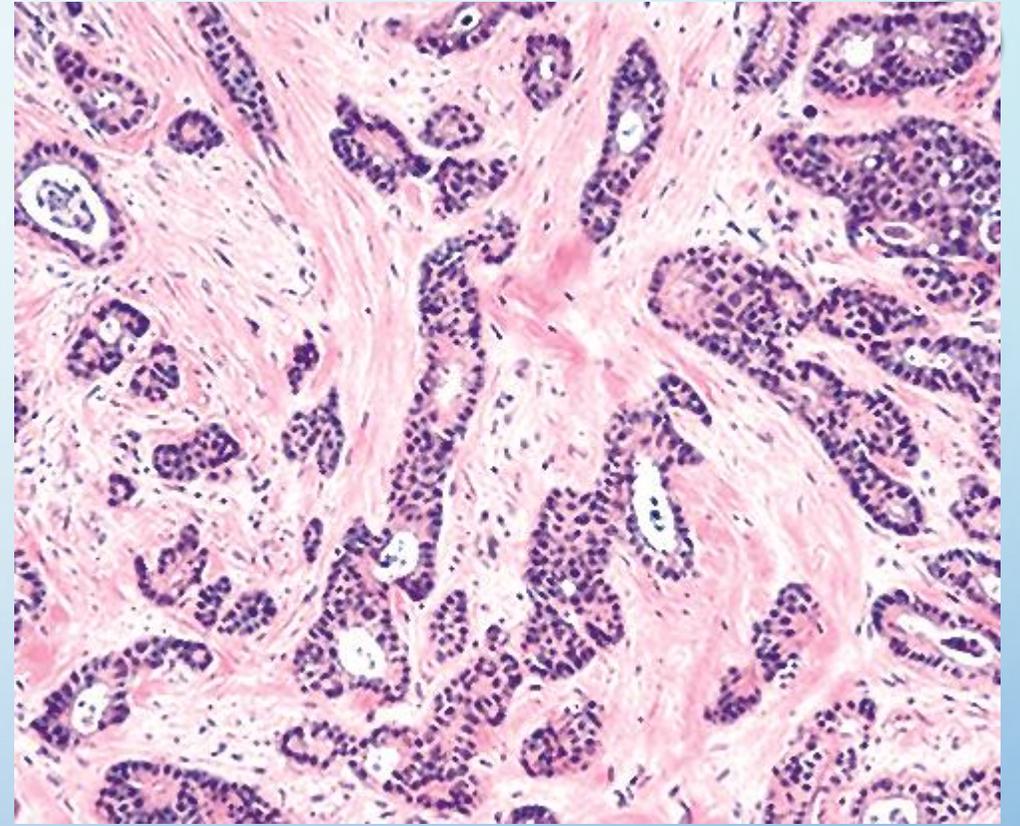
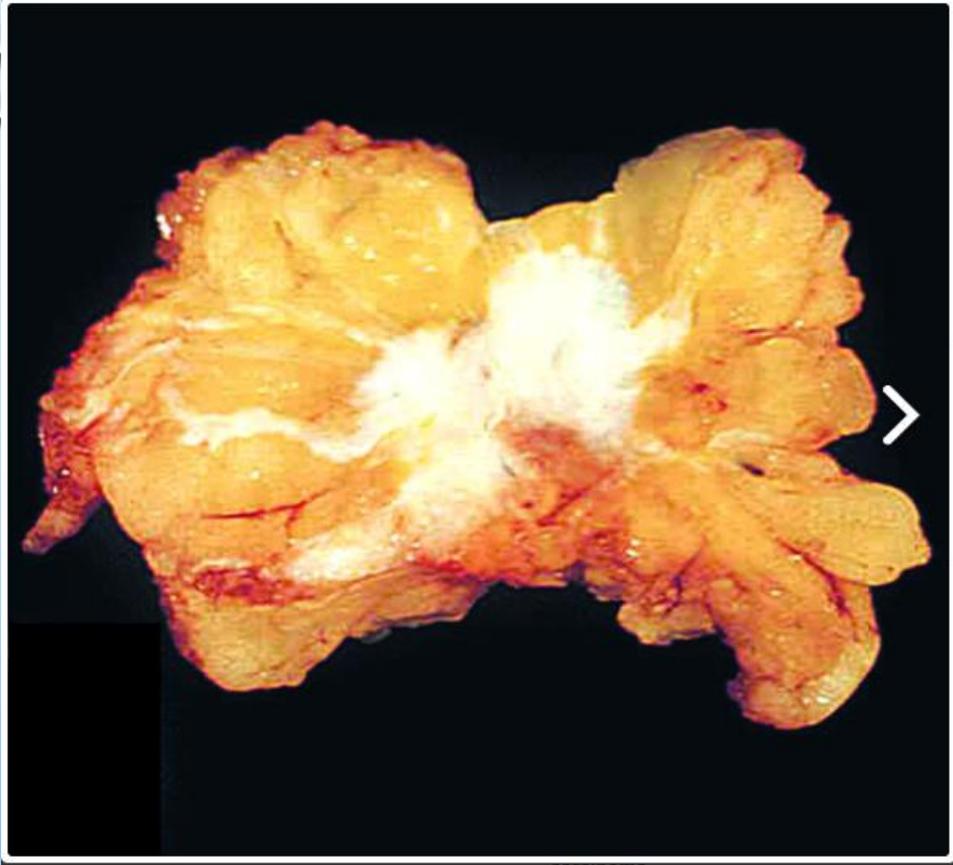


SOLID

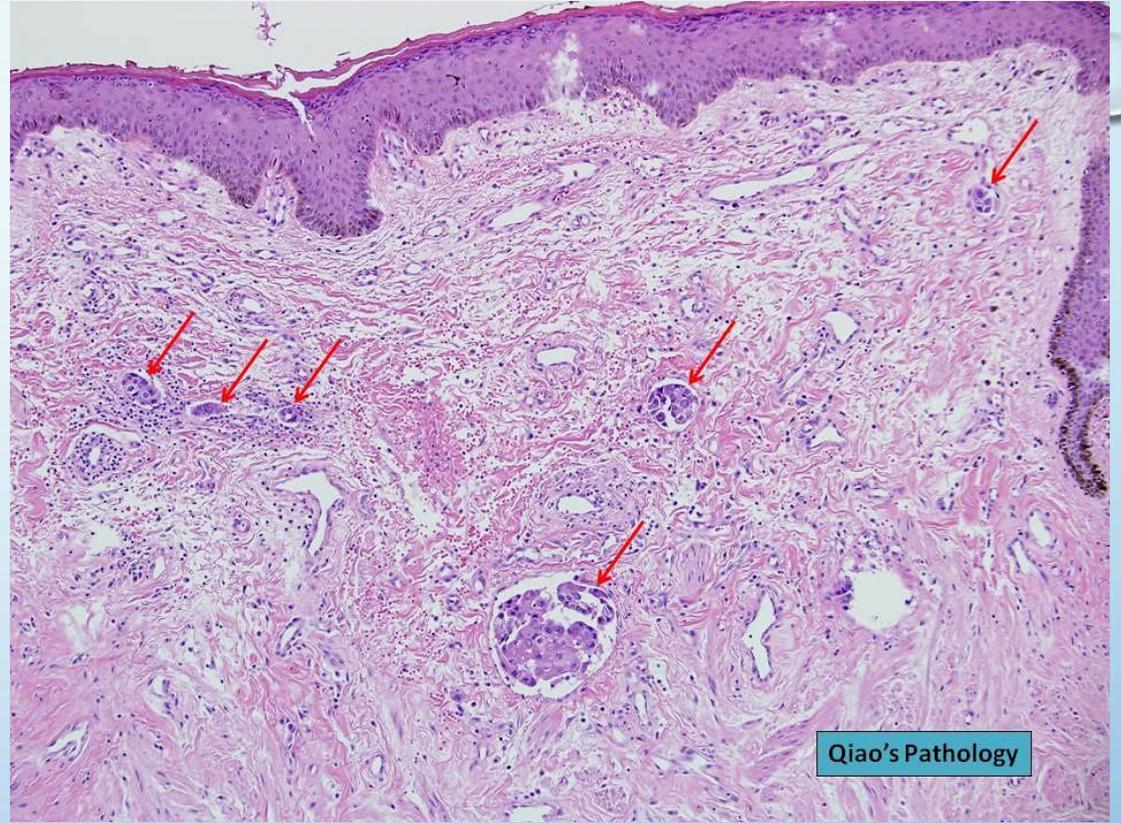
- Lobulocentric proliferation of small uniform cells which fill and distend most of the acini in the involved lobule



LCIS



Invasive mammary carcinoma



Inflammatory ca