



due to distension of un-ruptured Graafian follicle.

hemorrhage into a persistent mature corpus luteum.

high levels of circulating gonadotropins

blood filled cyst

Non-Neoplastic Cysts of ovary

2nd lecture summary (Ovarian Cysts and Tumors)

Ovarian Tumors

primary

2- Germ cell tumors (15%)

DYSGERMINOMA

CHORIOCARCINOMA

ENDODERMAL SINUS TUMOR

EMBRYONAL CARCINOMA

3- Sex cord stromal tumors (10%)

TYPES

Almost always Benign

With Malignant Potential

metastatic (secondary).

Primary tumor can be from Gastro-intestinal tract

Krukenberg tumor is a metastatic mucinous tumor that involves both ovaries; most commonly due to metastatic gastric carcinoma