

\* Tumors end with "oma" but not benign:

- ① Lymphoma
- ② glioma
- ③ melanoma
- ④ seminoma
- ⑤ mesothelioma
- ⑥ Dysgerminoma
- ⑦ sarcoma (except of chondrosarcoma → benign)

\* Papilloma → projection from epithelial surfaces.

\* Polyp → projection above mucosal surfaces.

"ovarian cystic teratoma = dermoid cyst"

\* Teratoma & Hamartoma & choristoma ⇒ benign

\* Mixed tumor ⇒ benign or malignant

\* Hall Mark of malignancy:

- ① Metastasis → most imp H.M
- ② Local invasion → 2nd most imp H.M
- ③ Anaplasia

\* Well differentiated "malignant":

- ① adenocarcinoma of the thyroid
- ② squamous cell carcinoma

\* benign tumors → encapsulation, except: ① Hemangioma

② Leiomyoma

↳ very rare convert from (benign → malignant)

- ① readily palpable.
- ② moveable (non fixed).
- ③ easily excisable.