

# Ovarian Cystadenoma

Cystadenoma tumors arise from ovarian surface epithelium and are the most common type of benign ovarian tumor. There are two types, serous and mucinous. Serous-type tumors comprise 45% of ovarian tumors, are commonly bilateral and are characterized by unilocular cysts lined smoothly by serous fluid-secreting epithelium. Mucinous-type tumors have multi-locular cysts lined by mucus-secreting epithelium.



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## Non-germ cell tumor

Non-germy ovary

Cystadenoma tumors arise from ovarian surface epithelium and are the most common type of benign ovarian tumor.

#### Serous

Seltzer

Serous cystadenomas comprise 45% of ovarian tumors. They are commonly bilateral and lined with fallopian tube-like epithelium.

#### Unilocular

One-lock

Serous cystadenoma presents with a unilocular cyst lined smoothly by serous fluid-secreting epithelium.

### Bilateral

Bi-ladders

Serous cystadenoma tumors often present bilaterally and are benign.

## Mucinous

Mucus

Mucinous cystadenoma tumors are characterized by multi-locular cysts lined by mucus-secreting epithelium. They appear histologically similar to intestinal tissue.

#### Multilocular

Multiple-locks

Mucinous cystadenoma tumors have mucus-secreting multilocular cysts.

# Benign

Bunny

Cystadenomas are classified as benign ovarian tumors.

# **Most Common**

#1 Foam-finger

Ovarian cystadenomas are the most common type of benign ovarian tumor.