



ECVP/ESVP Summer School in Veterinary Pathology

Summer School 2016 – Female Reproductive

Section 2: Bitch previously spayed yet cycling.

Three oval sections of ovarian have multiple luteal structures, cysts and some recognizable ovarian cortex. Two, large cysts distend one profile. One has a simple ciliated lining but has small papillary projections (distended fimbria/oviduct). The second has a simple, partially ciliated lining and no muscle wall (rete ovarian cyst). The luteal structures have thick connective tissue bands subdividing the lutea into layers and often are cystic (cystic dysplasia of corpora lutea, multiple cycles without luteolysis). No hilus or medulla is identifiable in any section.

Diagnosis: Ovarian remnant