

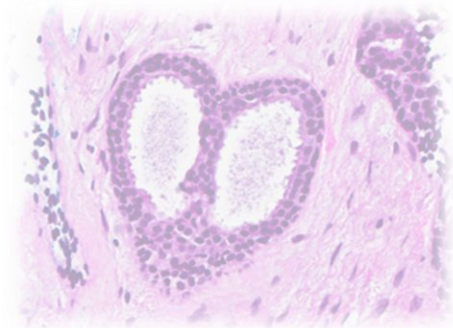
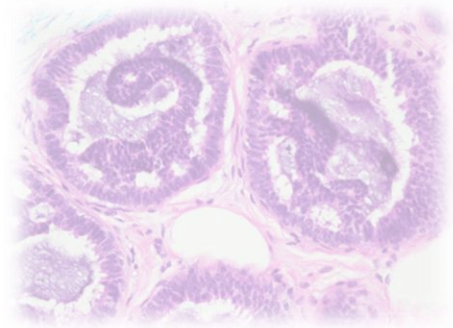
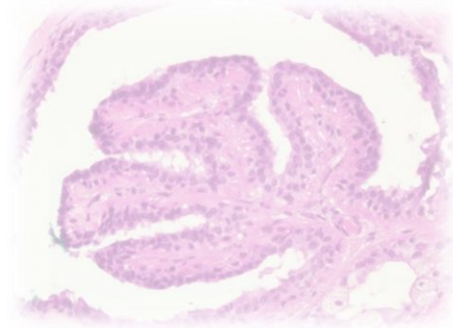
Case 32

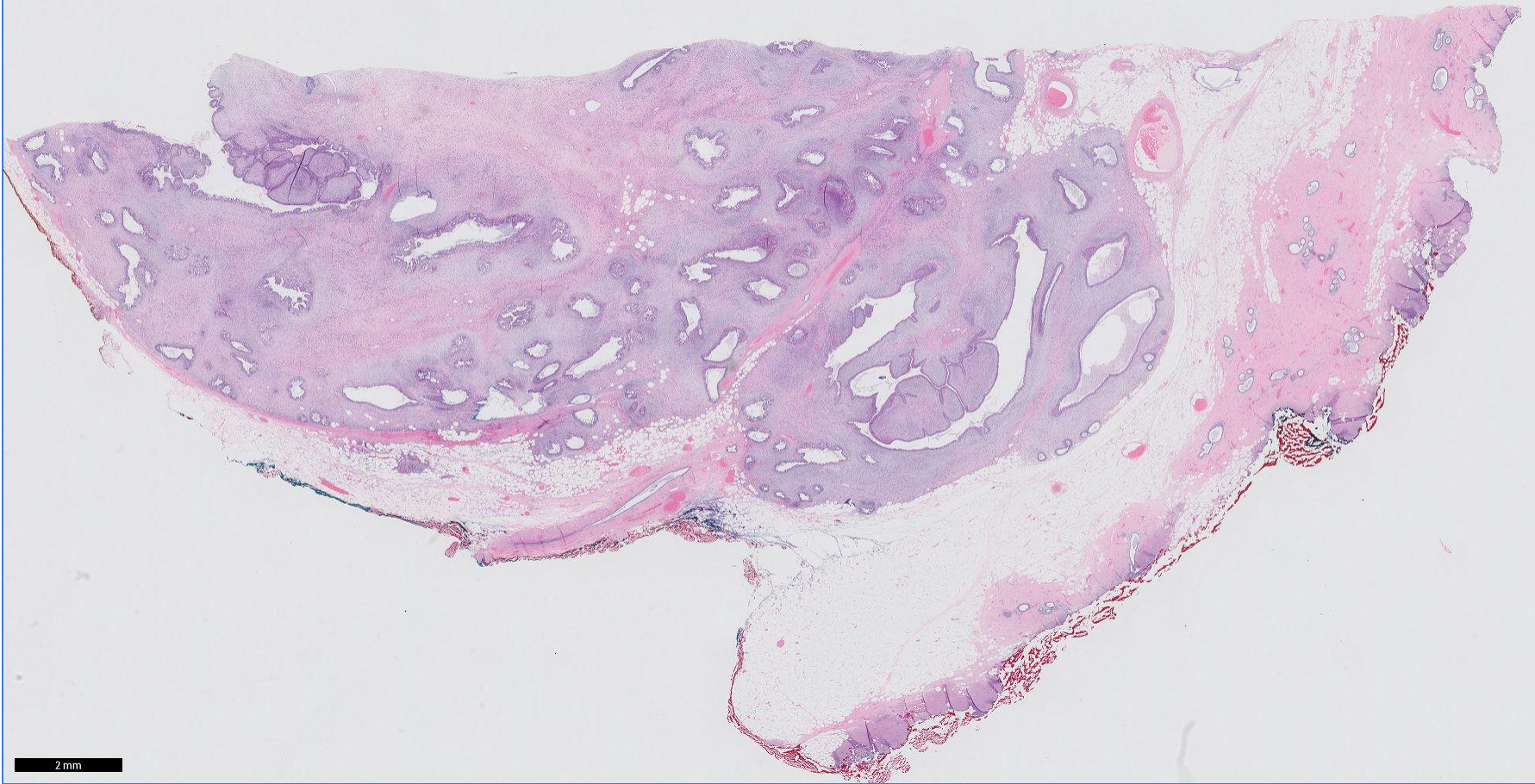
14 year old female.

Right breast 7 to 10 o'clock 5.2cm
lobulated lesion.

Clinical impression of a phyllodes tumour
vs a giant juvenile fibroadenoma.

*Contributed by Dr Mihir Gudi, Kandang Kerbau Women's
and Children's Hospital*



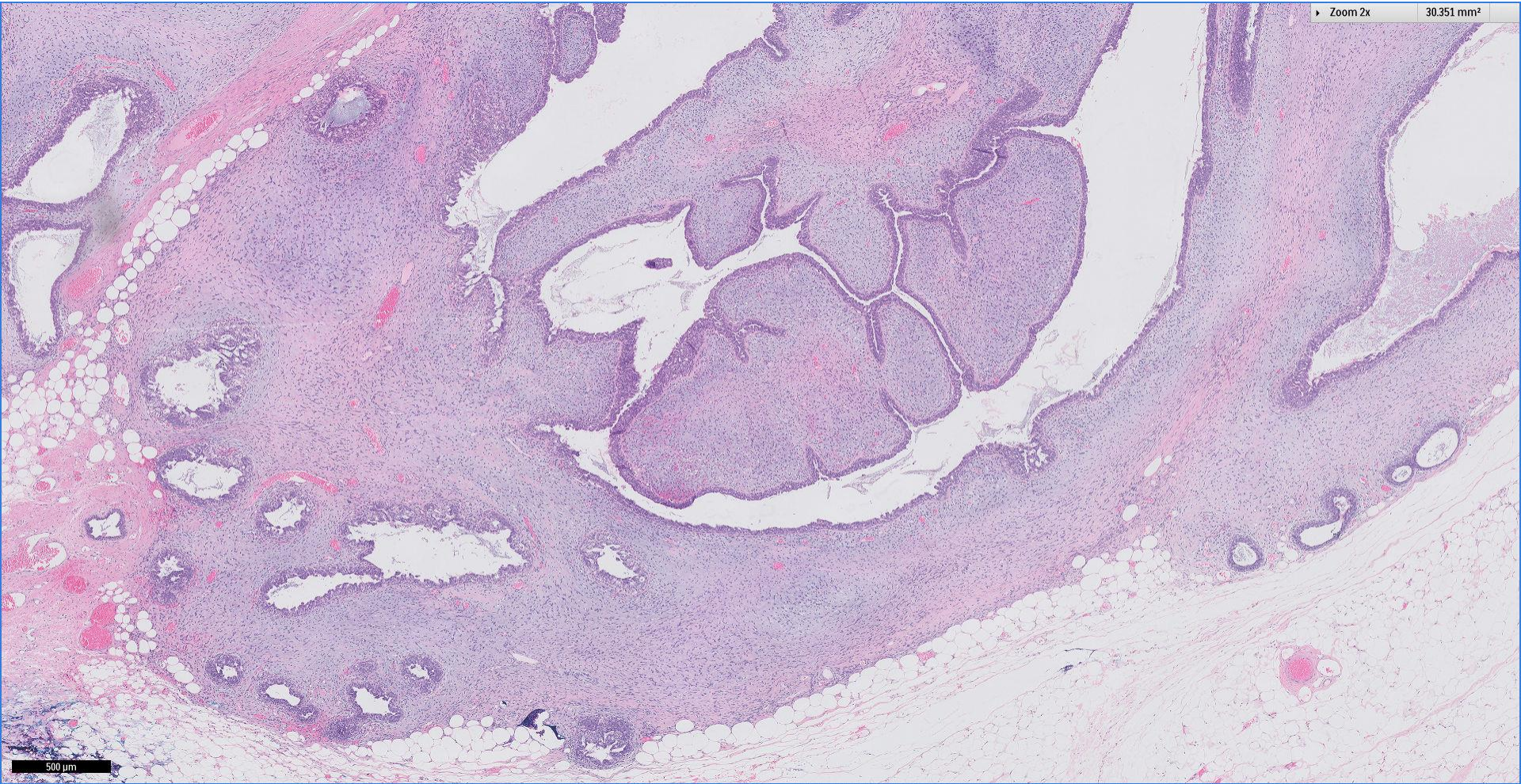


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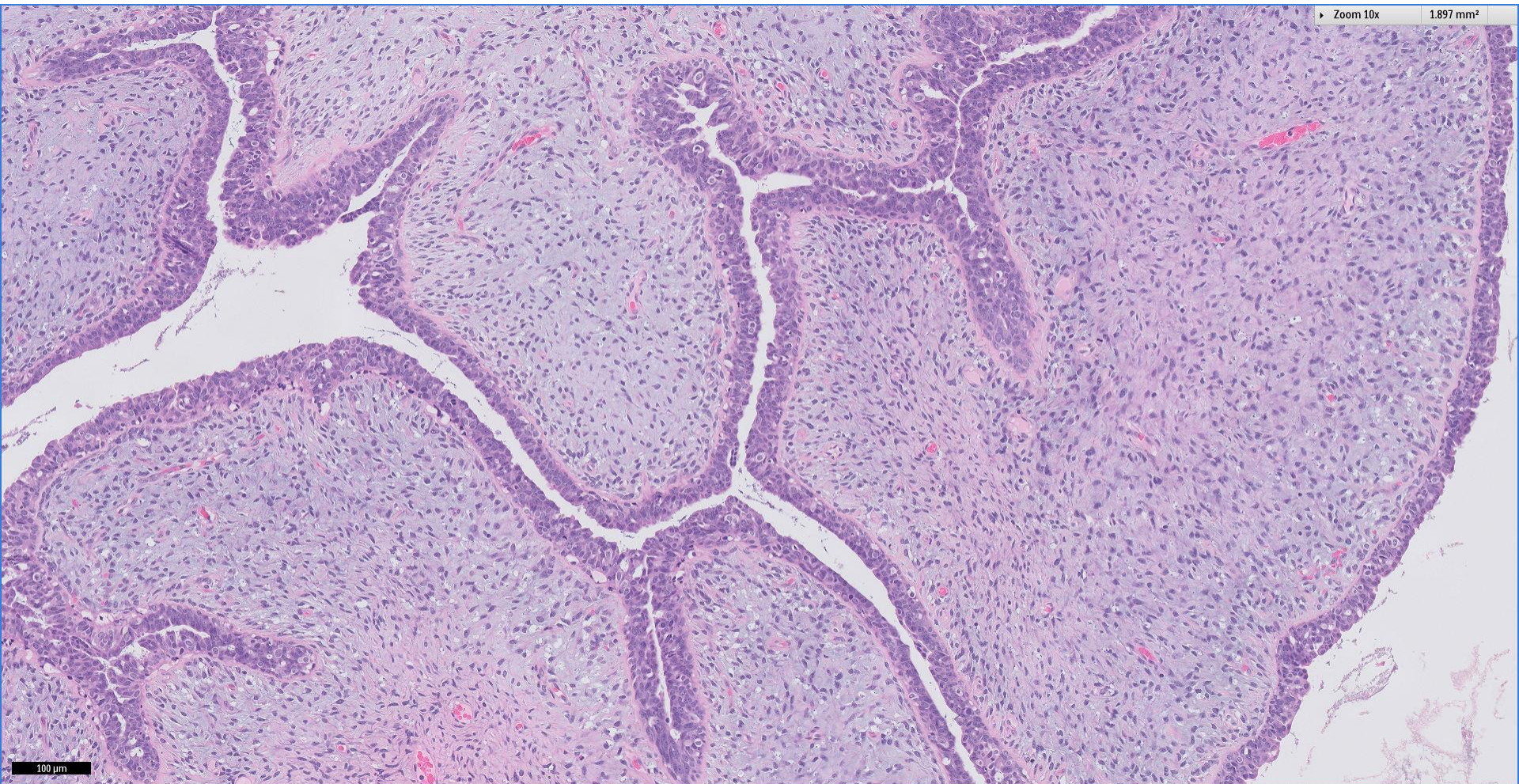
Zoom 2x

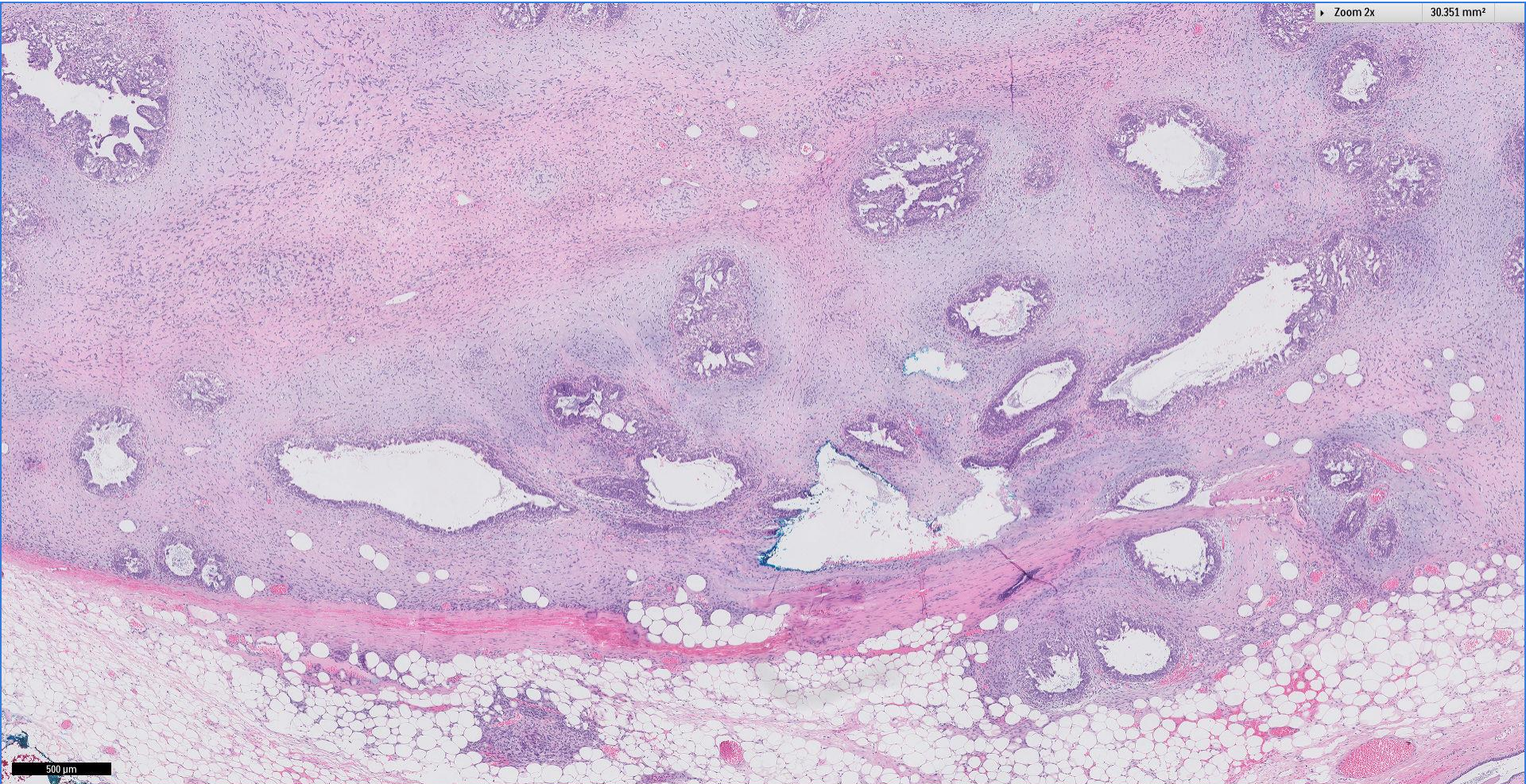
30.351 mm²



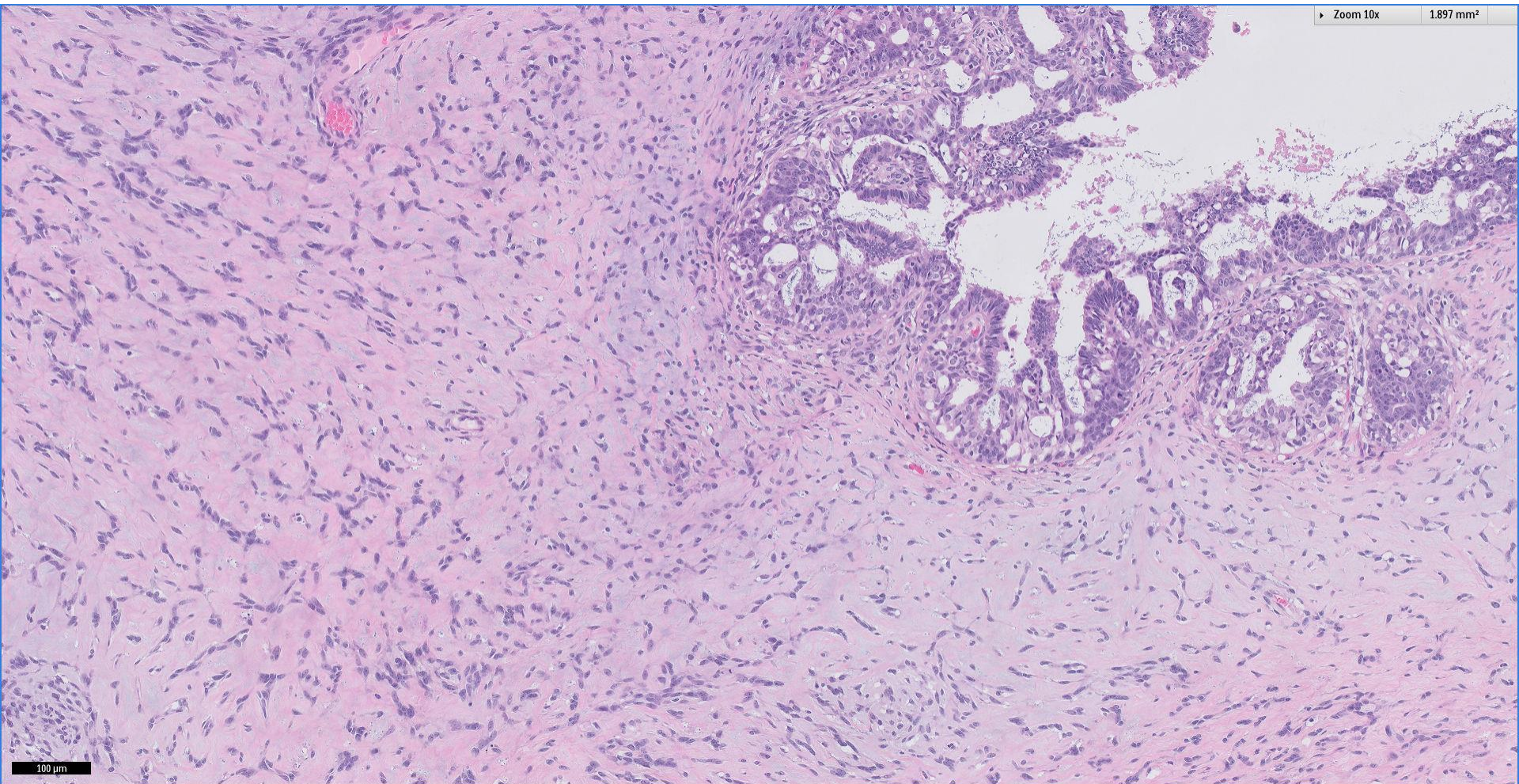
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Singapore General Hospital

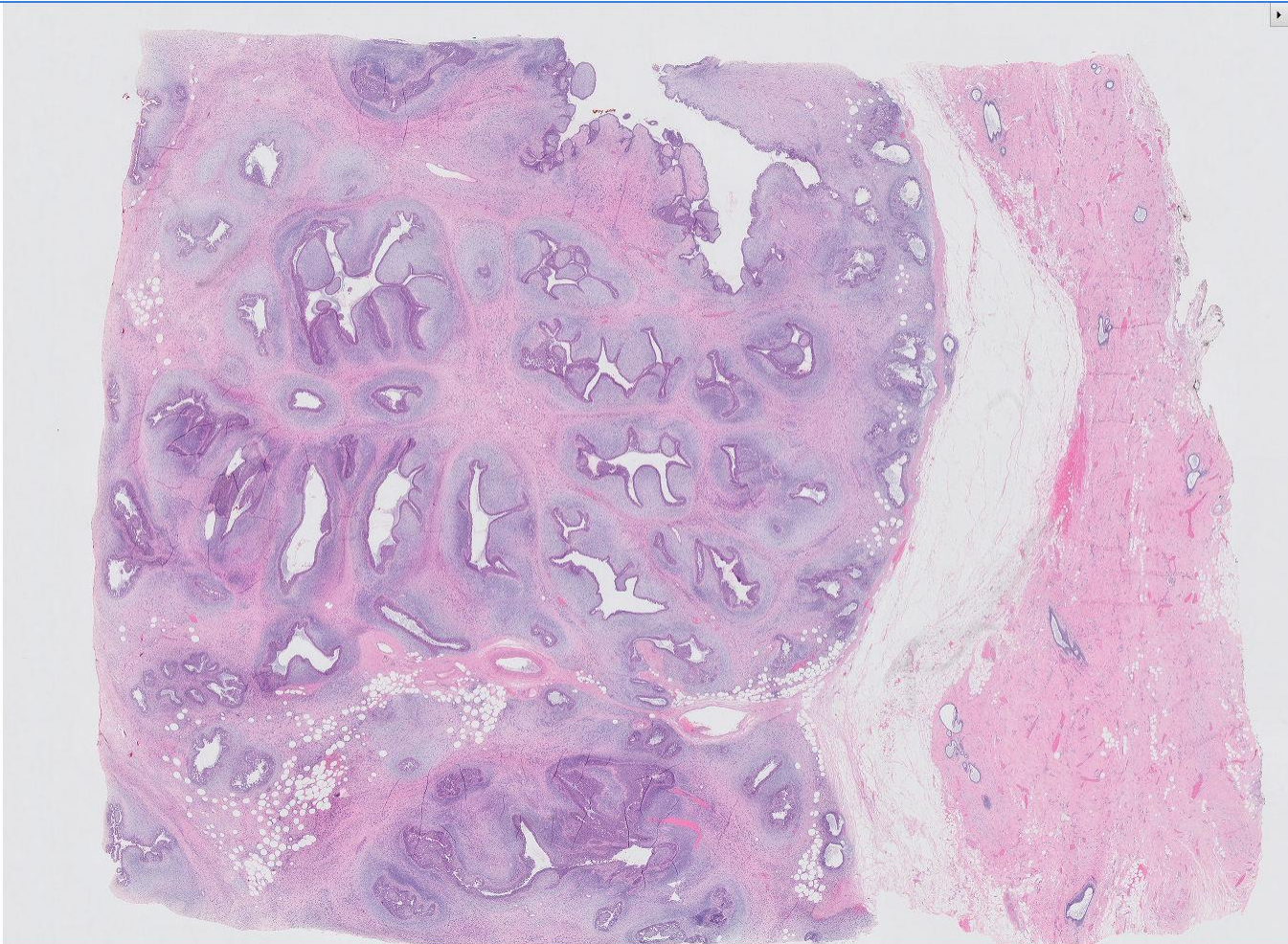




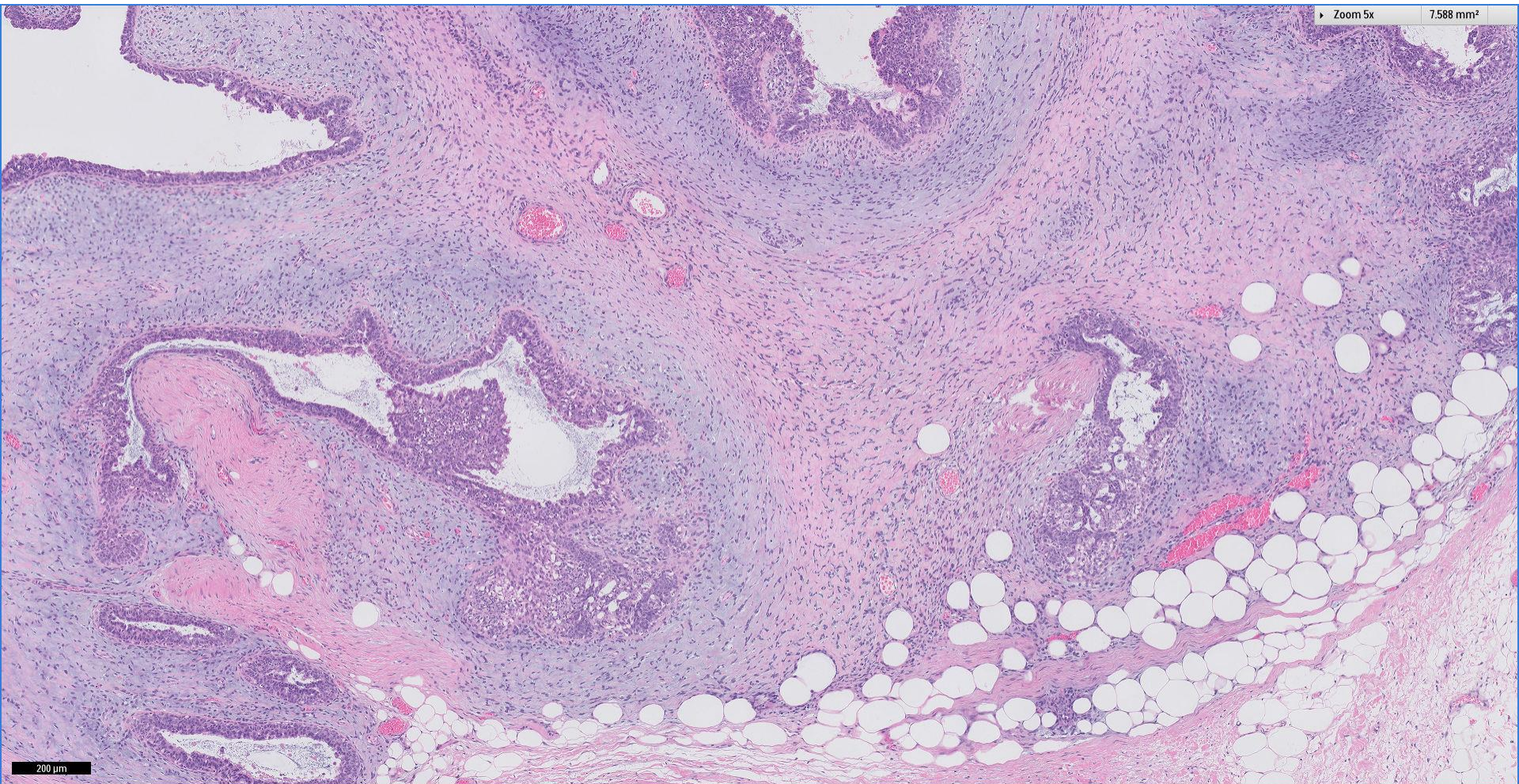


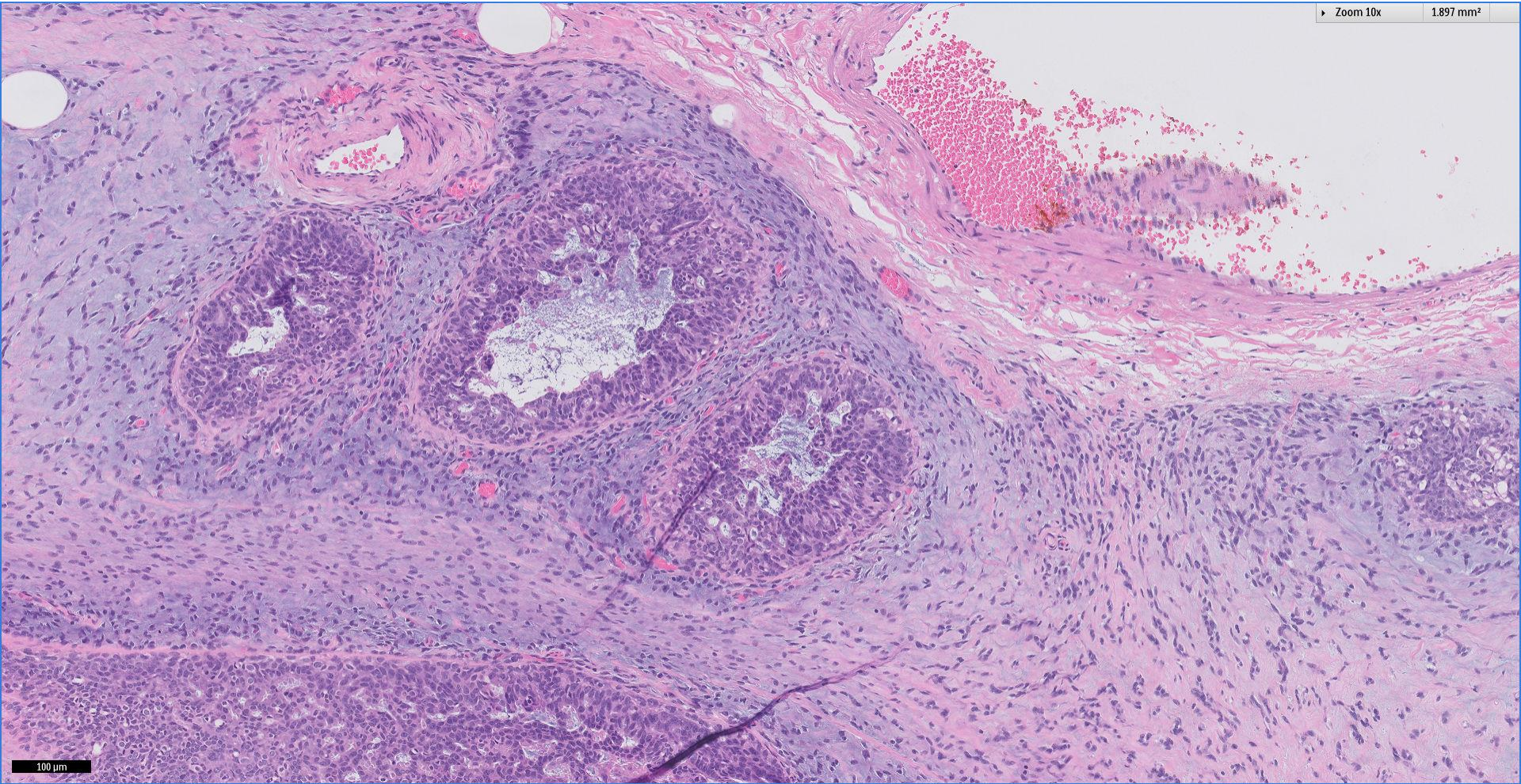
500 µm





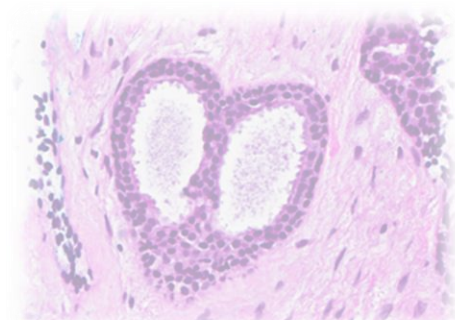
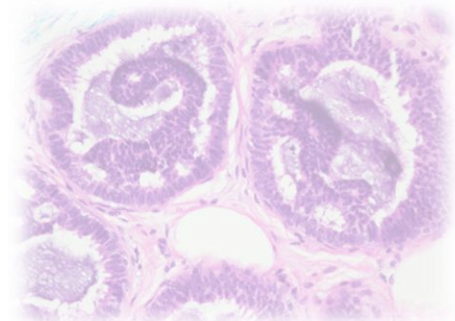
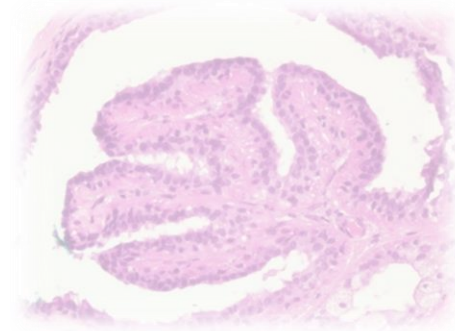
2 mm





Diagnosis, case 32

- Right breast, 7 to 10 o'clock lesion:
Borderline phyllodes tumour.



Borderline phyllodes tumour

- Histological features are insufficient for a malignant diagnosis.
- Focally infiltrative borders.
- Moderately increased stromal cellularity.
- Mild to moderate stromal nuclear atypia.
- Frequent mitoses (5 to 9 per 10 hpf).
- Rare stromal overgrowth.

Thank You