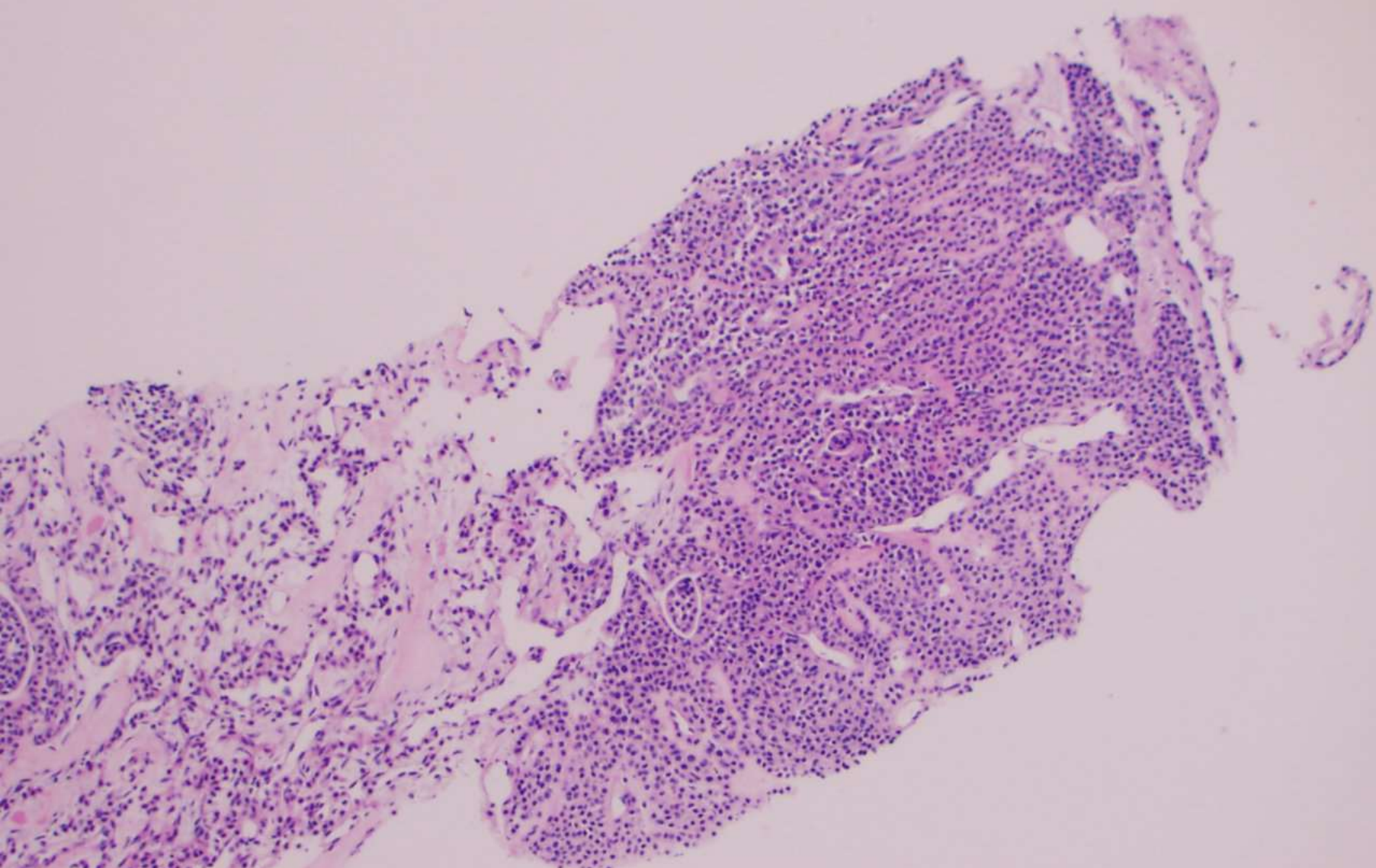
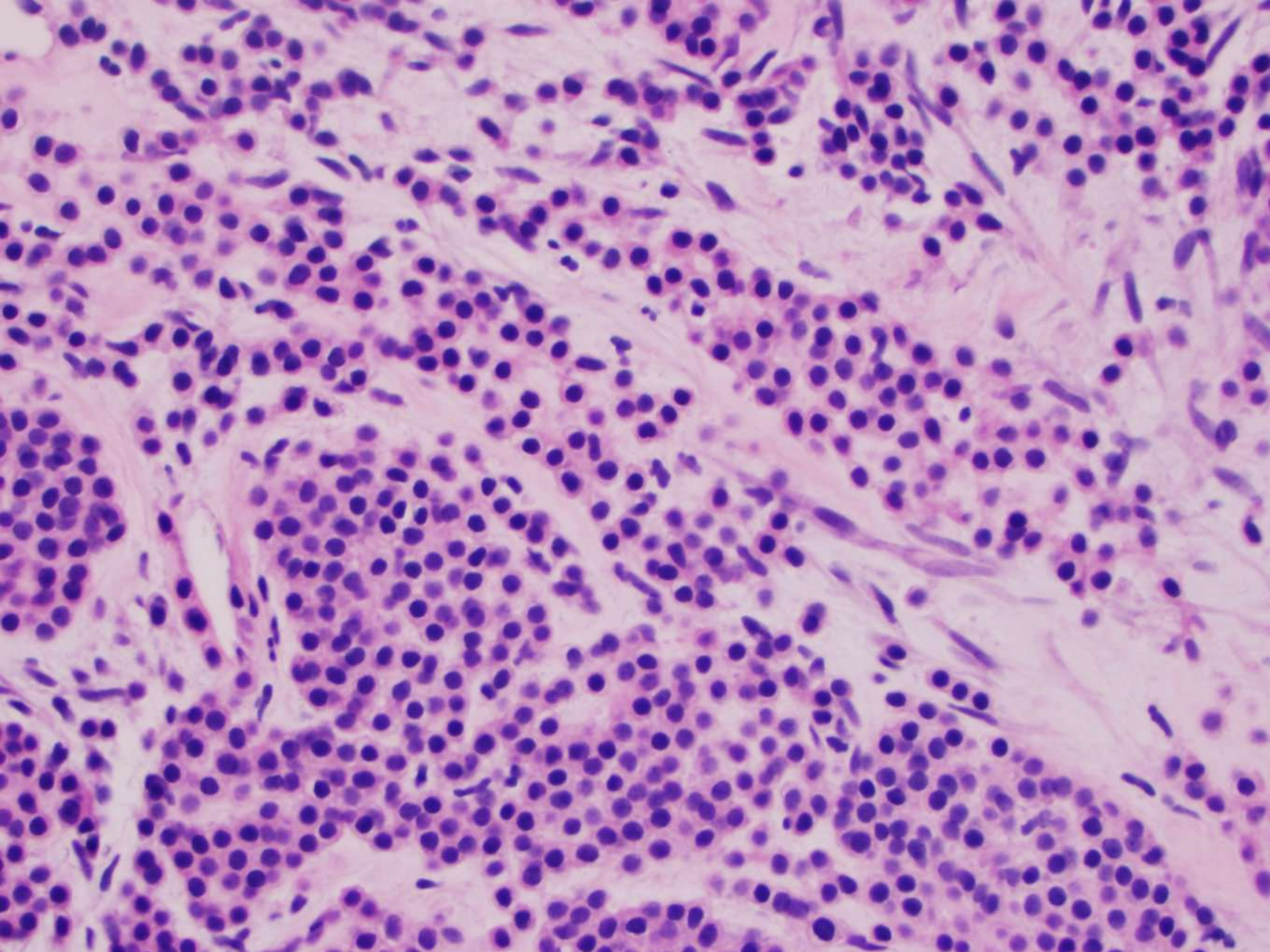


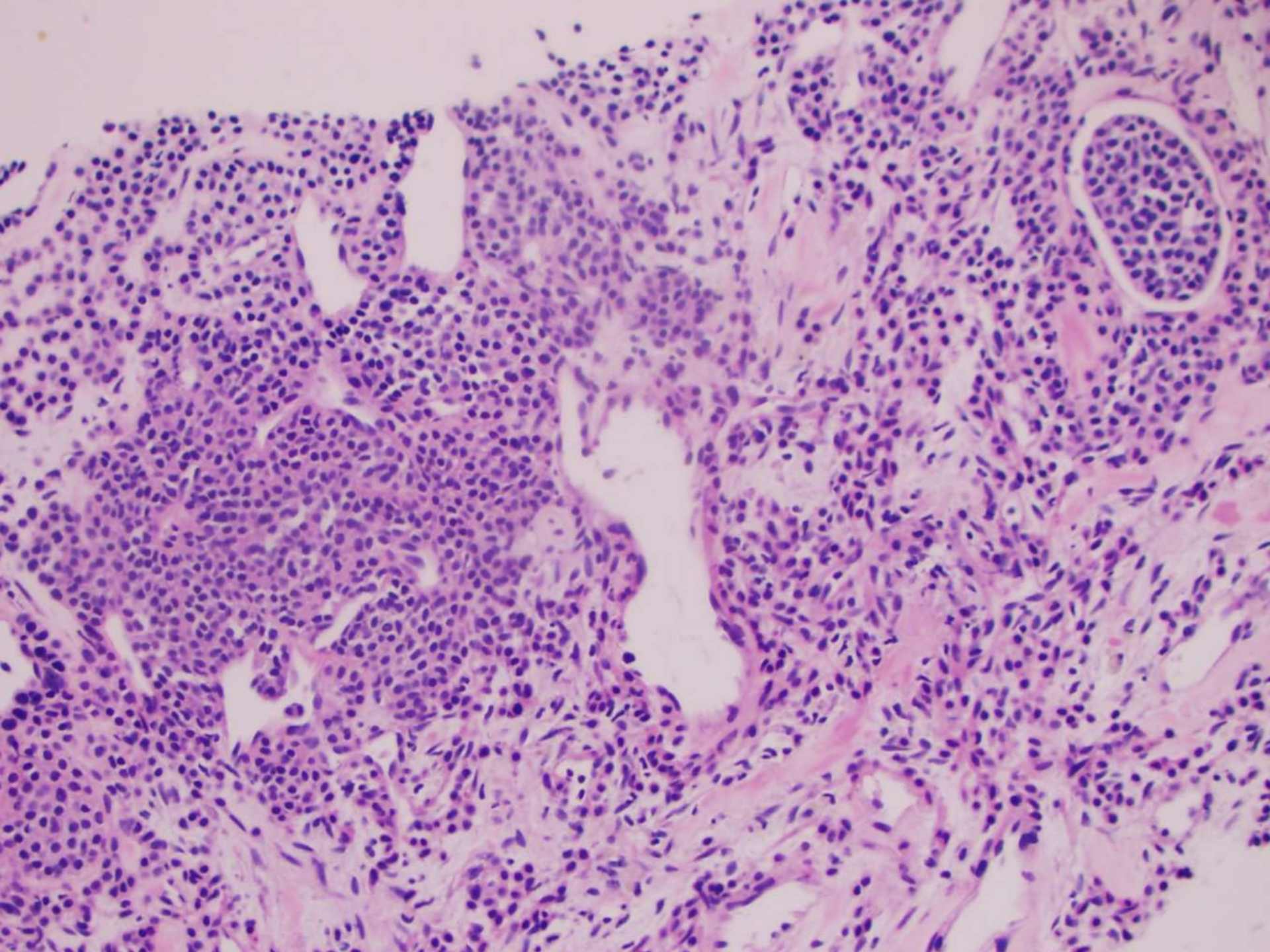
21-0101

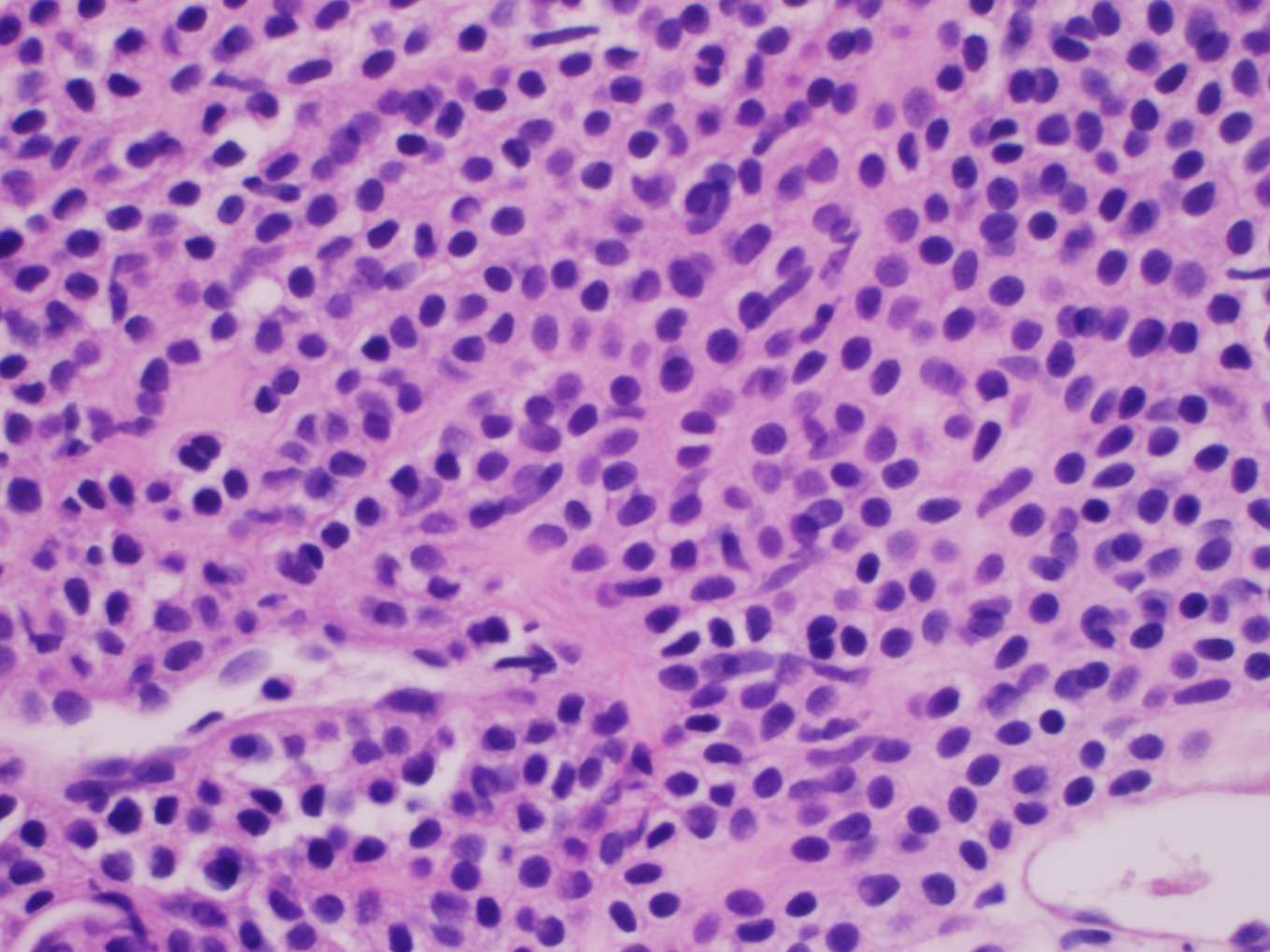
Greg Rumore; Kaiser Diablo

62-year-old M with 2cm subpleural nodule right lung
base.







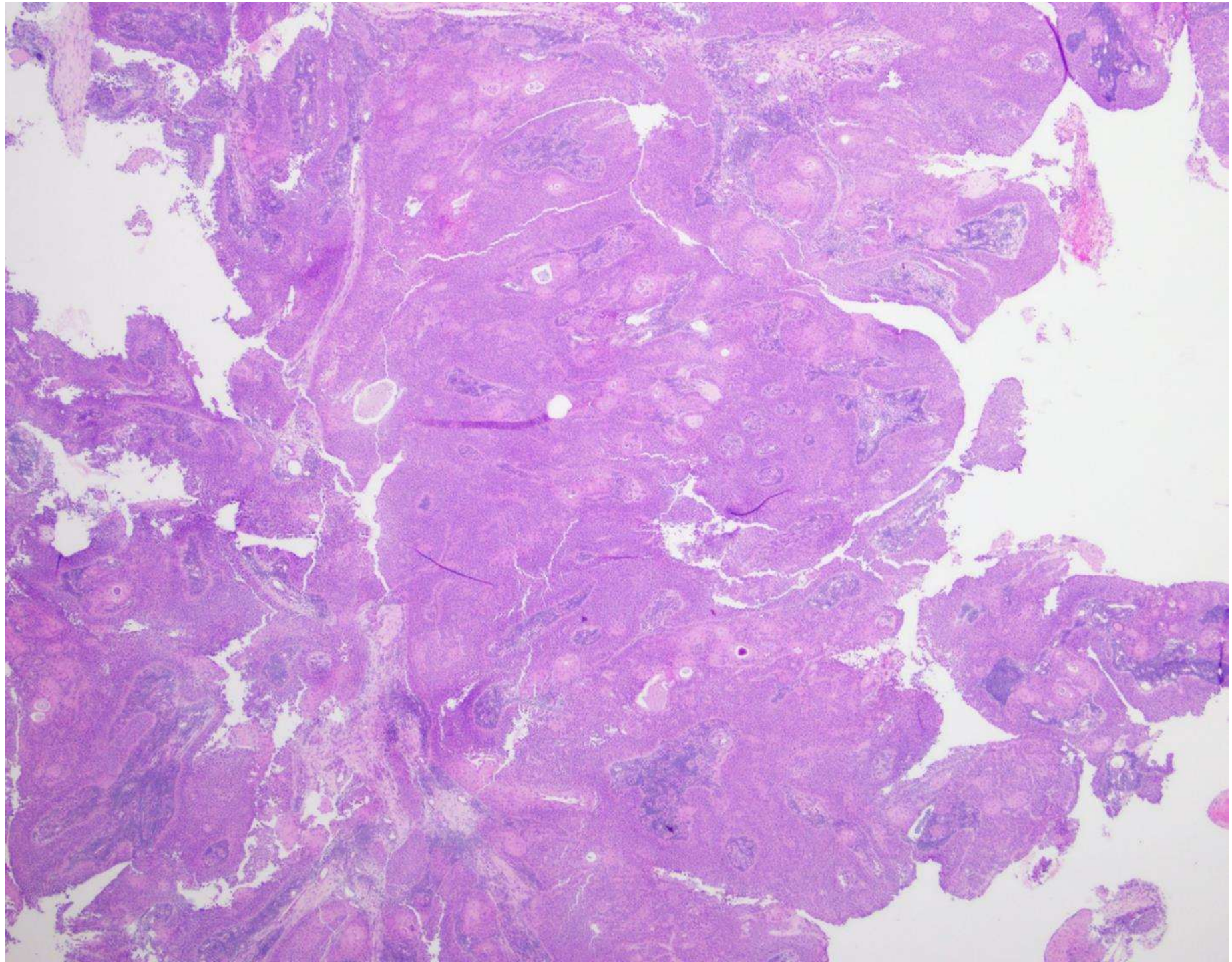


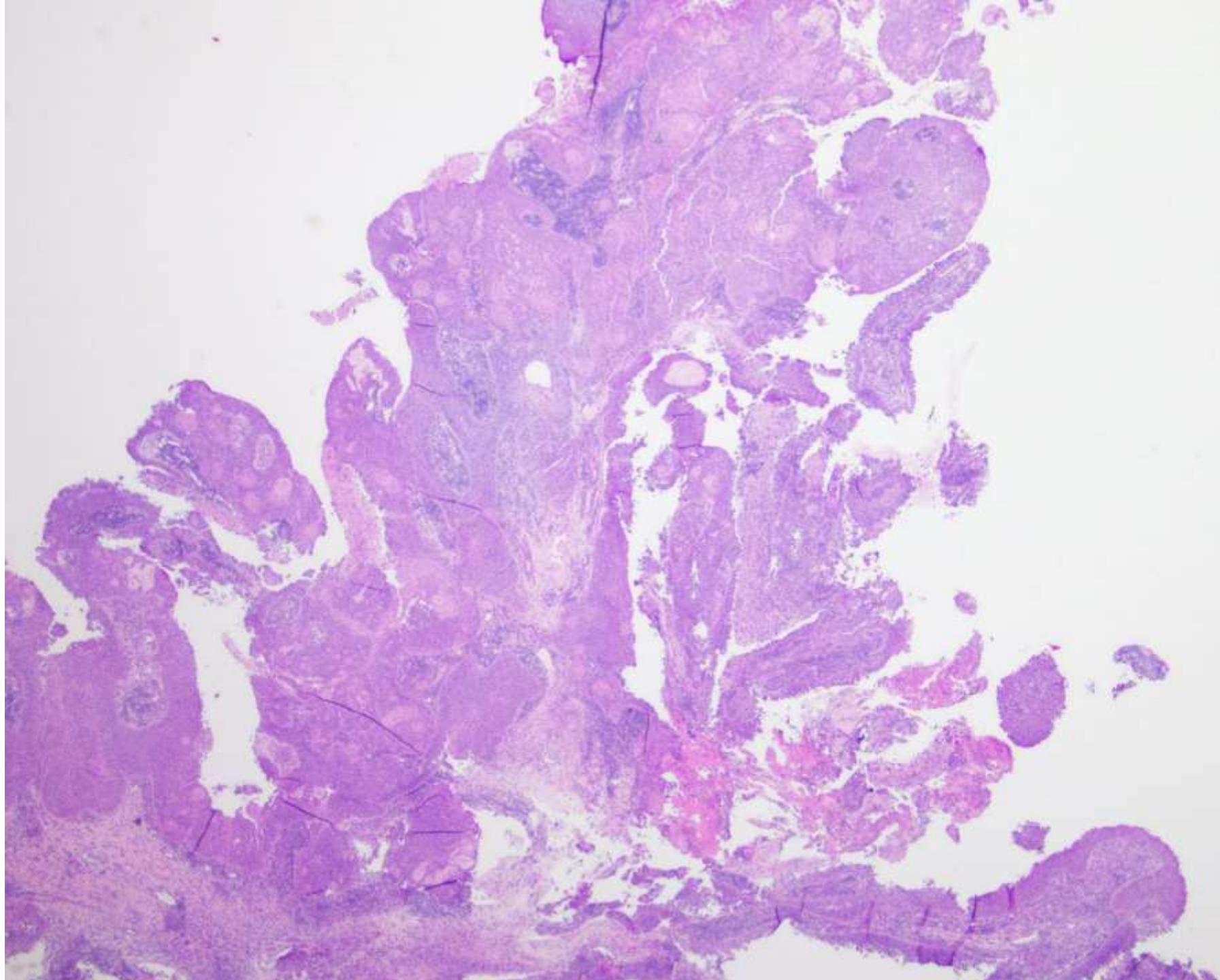
21-0102

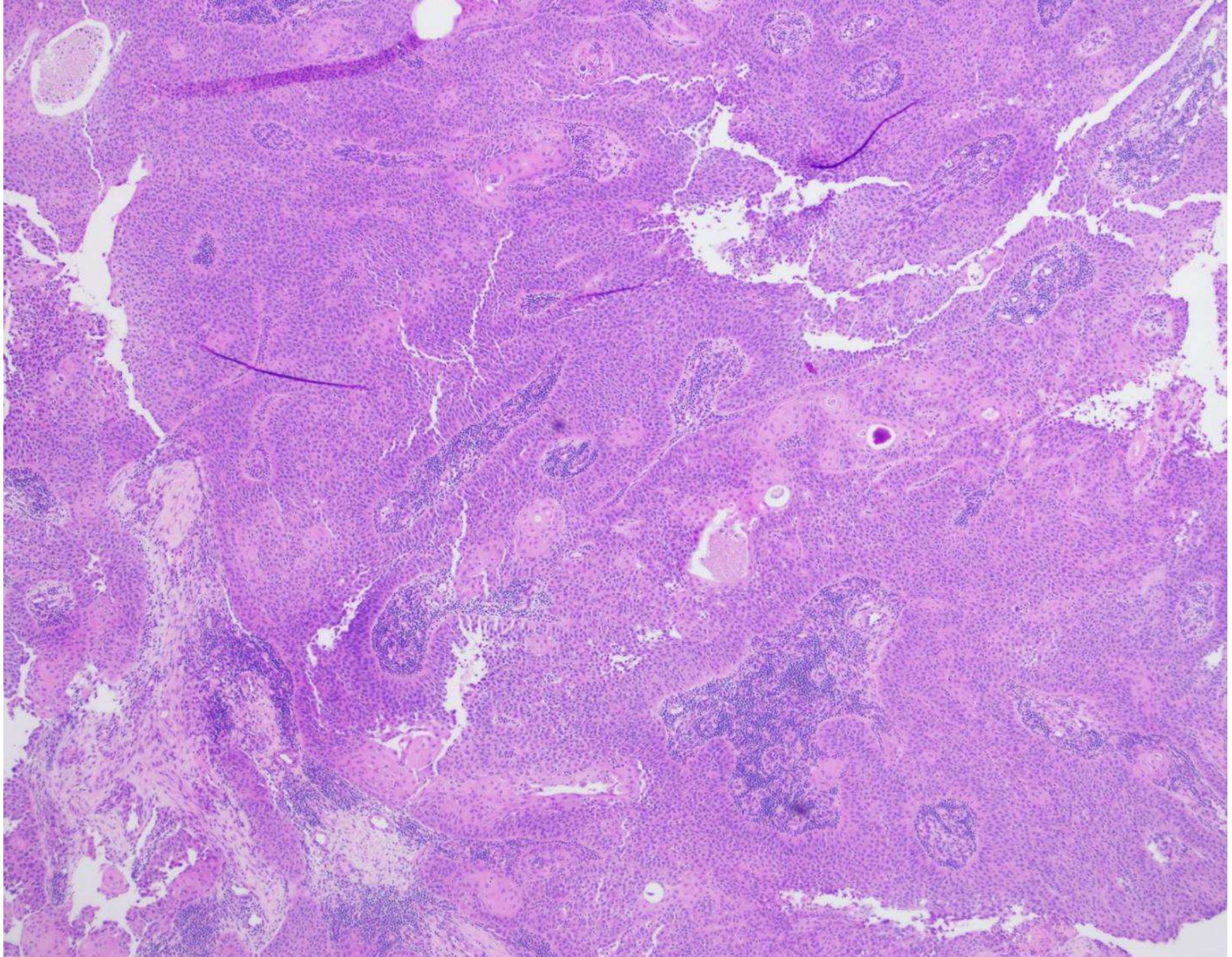
Armen Khararjian; Kaiser Walnut Creek
59-year-old F right nasopharyngeal mass.

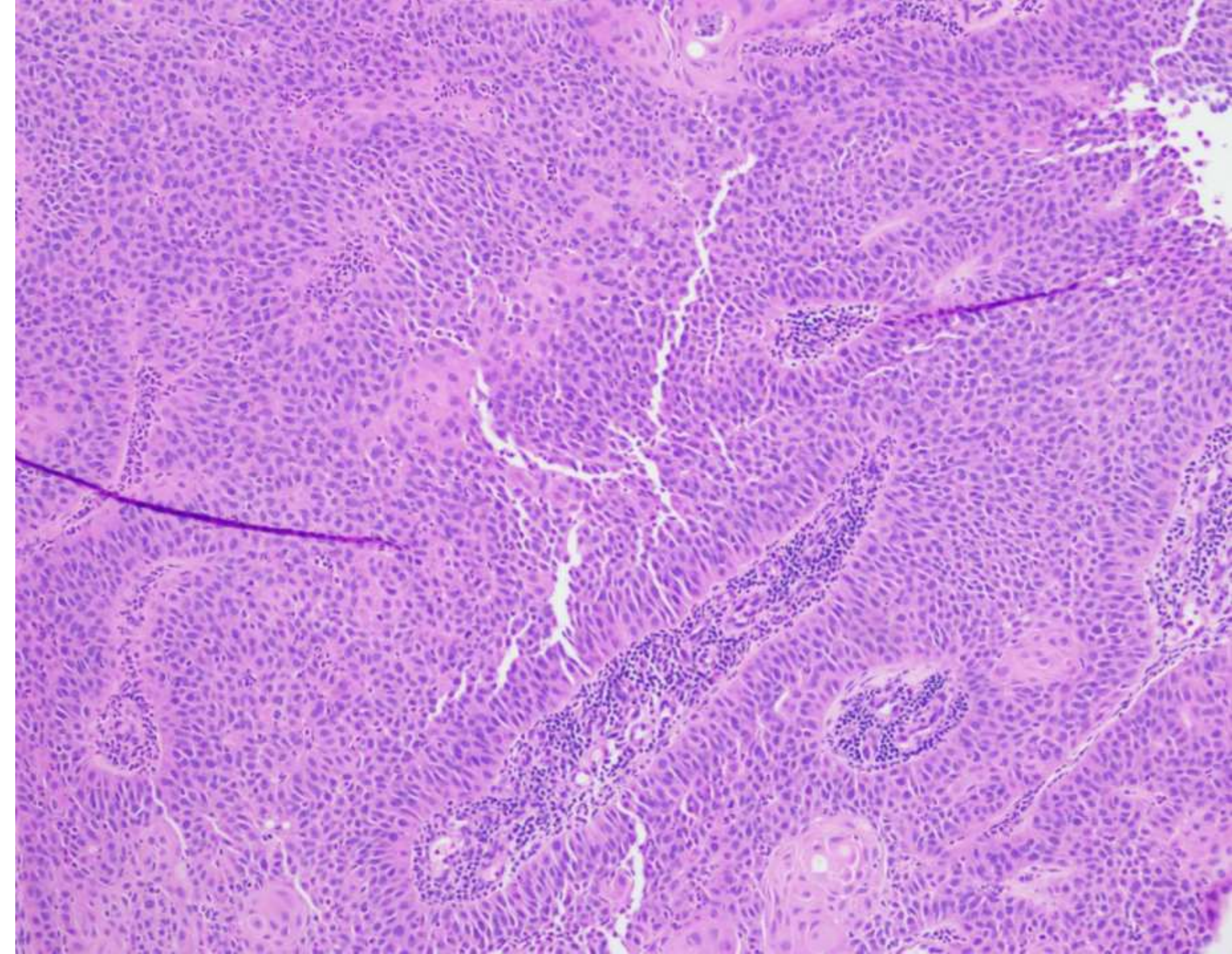


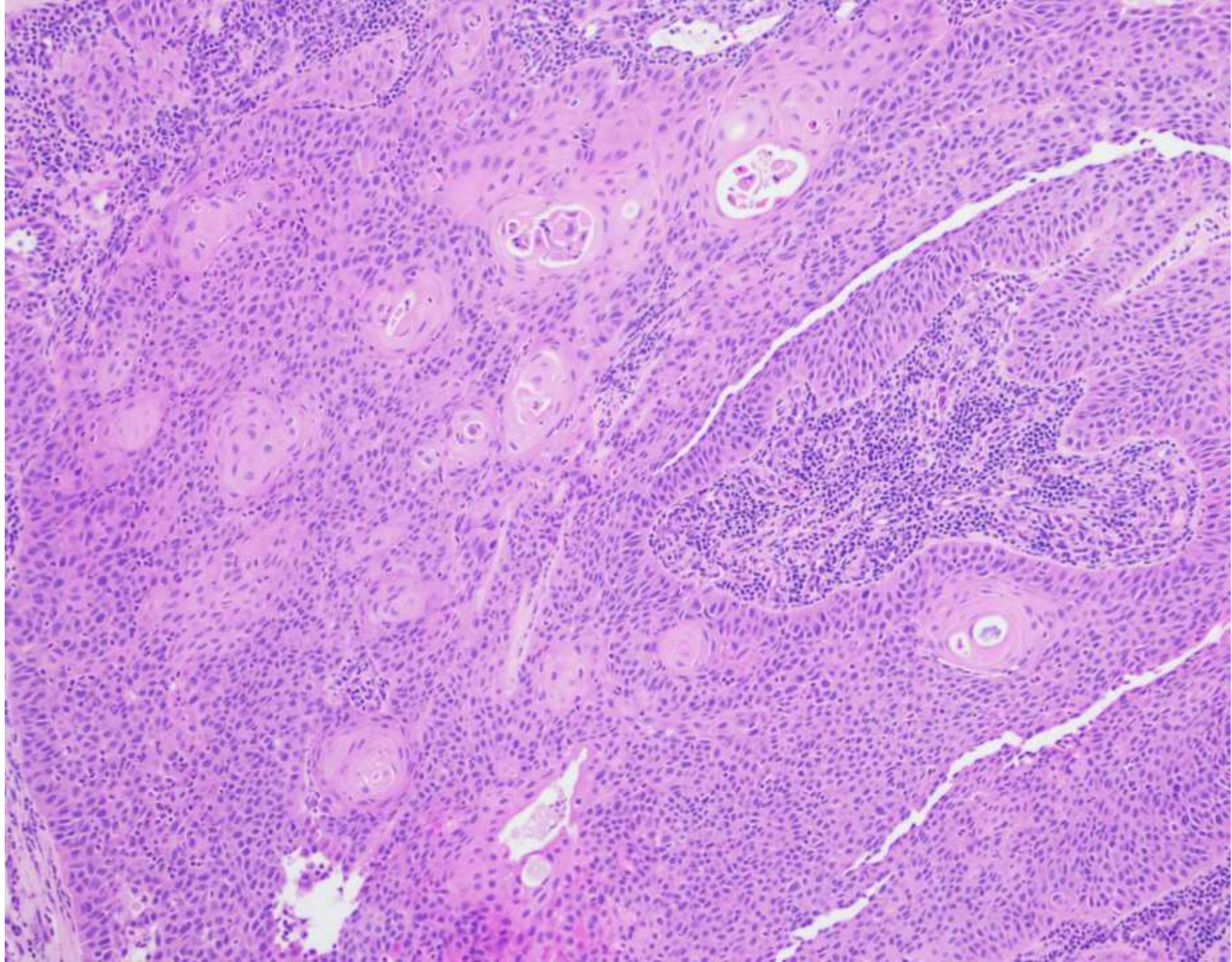


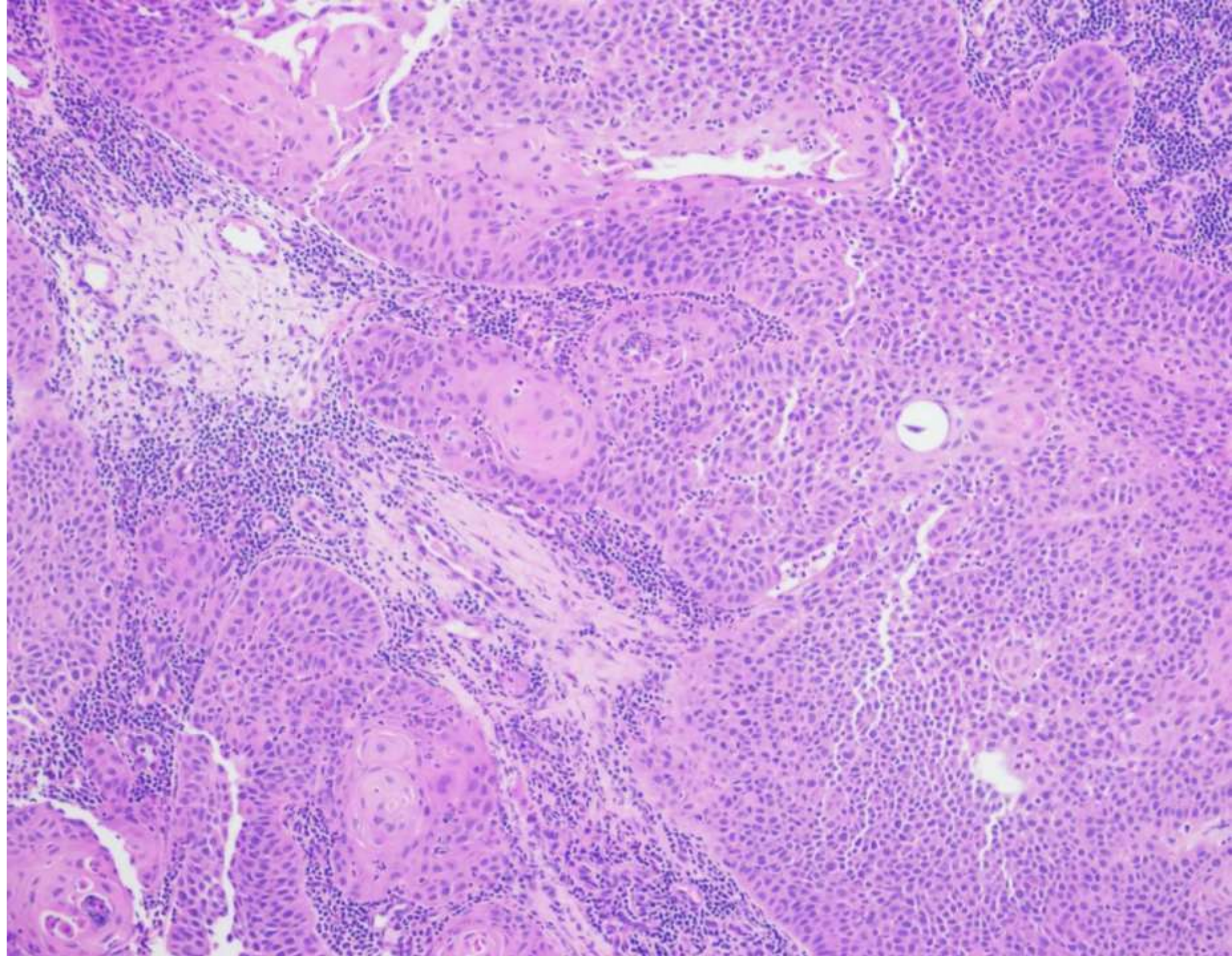


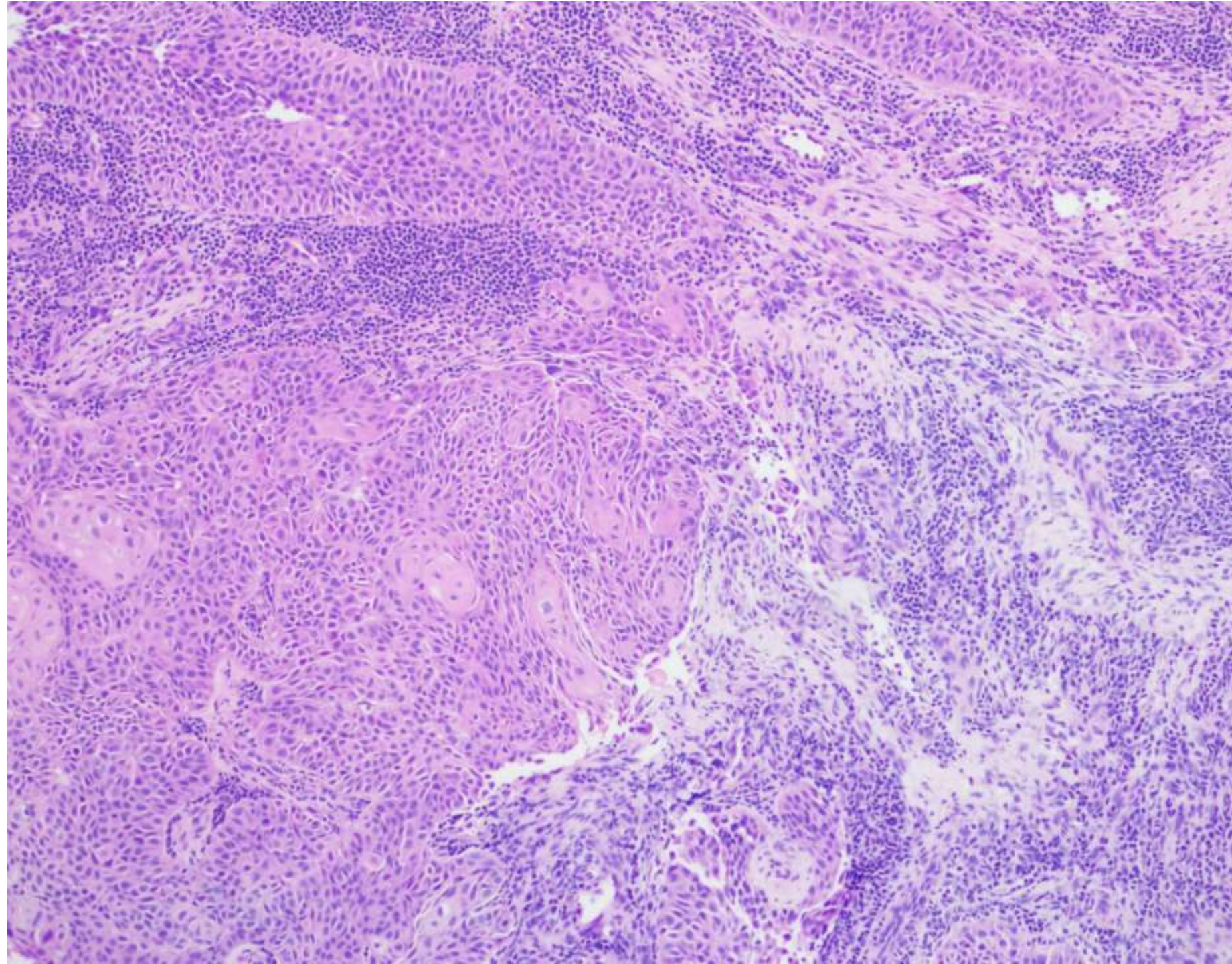


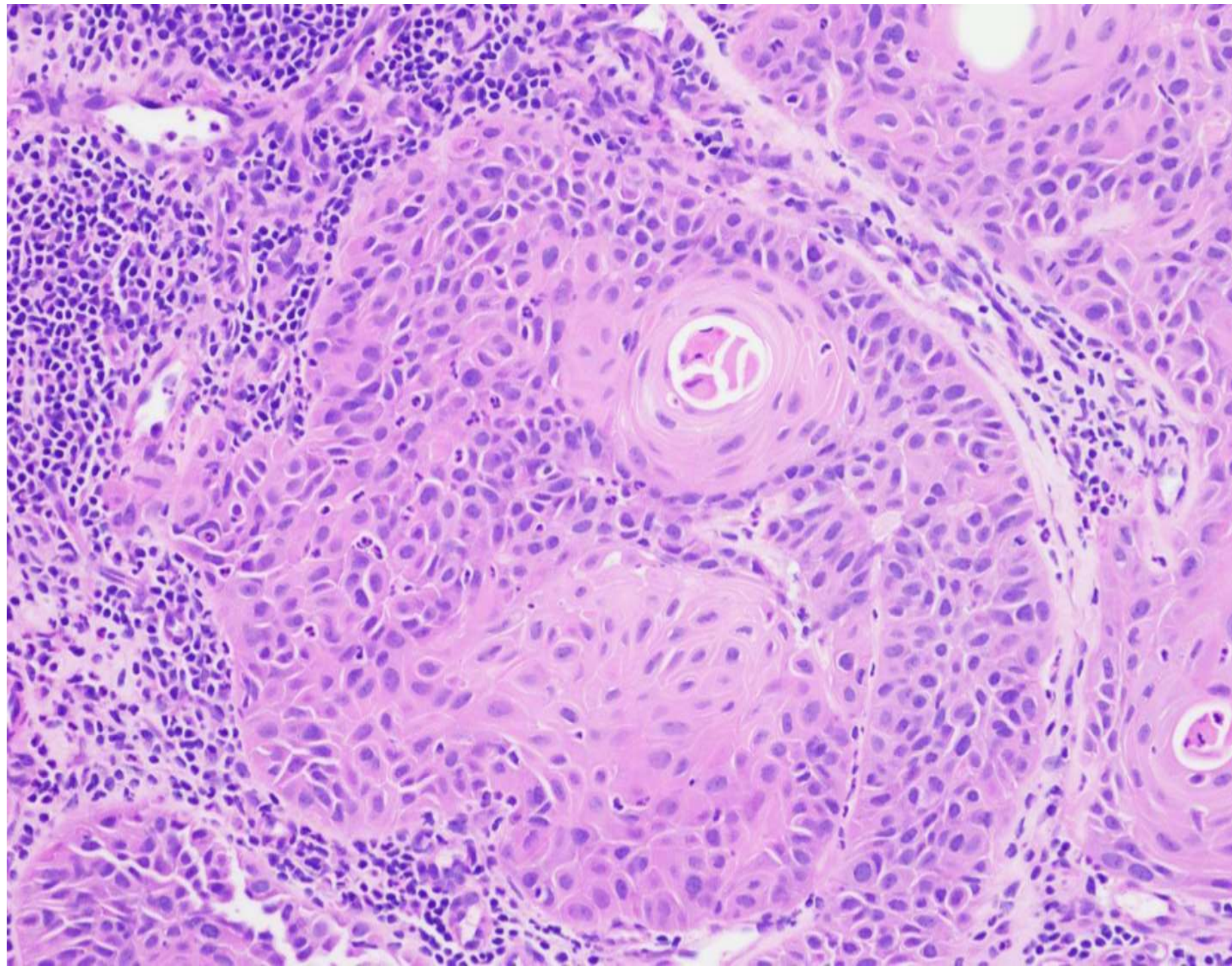


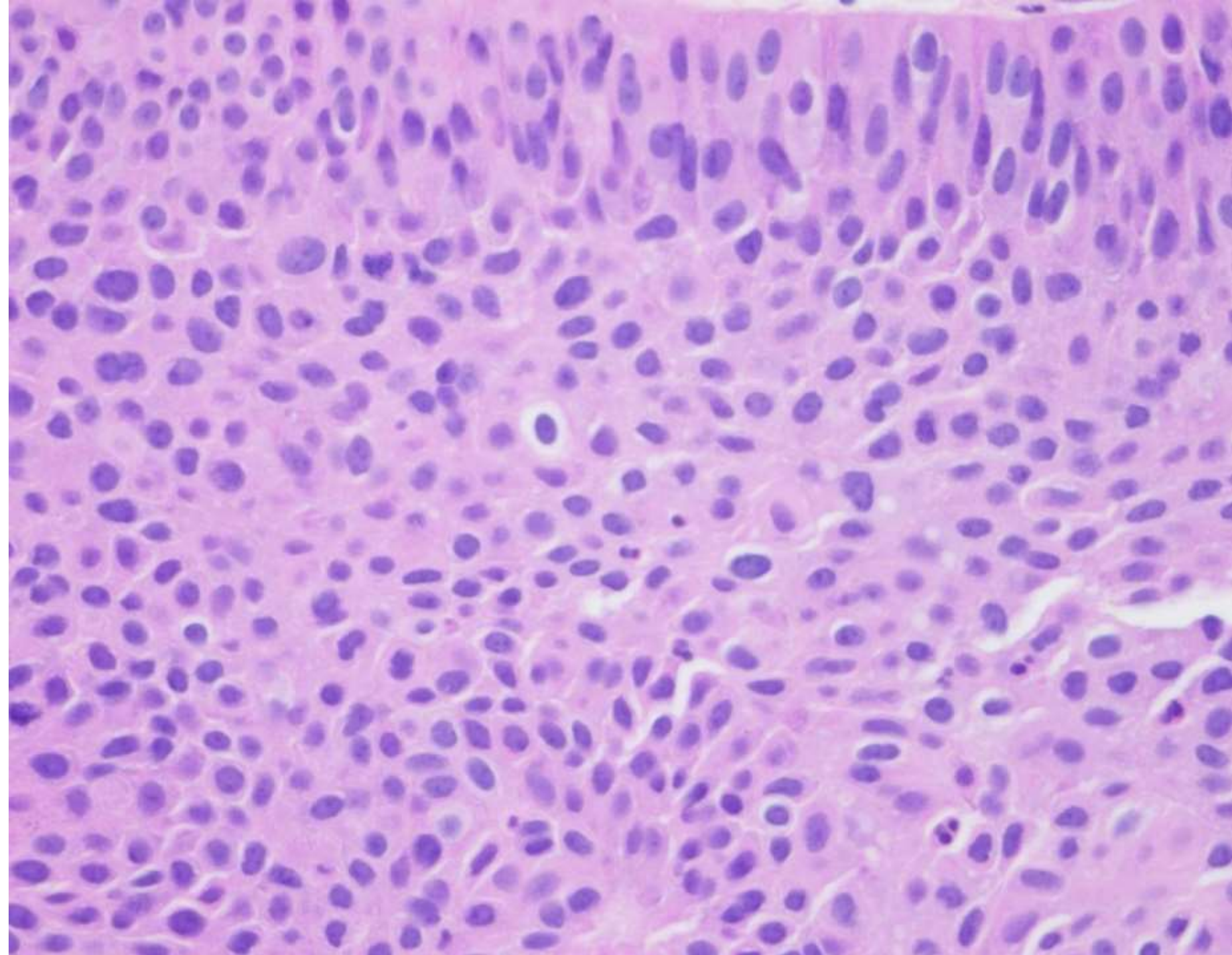


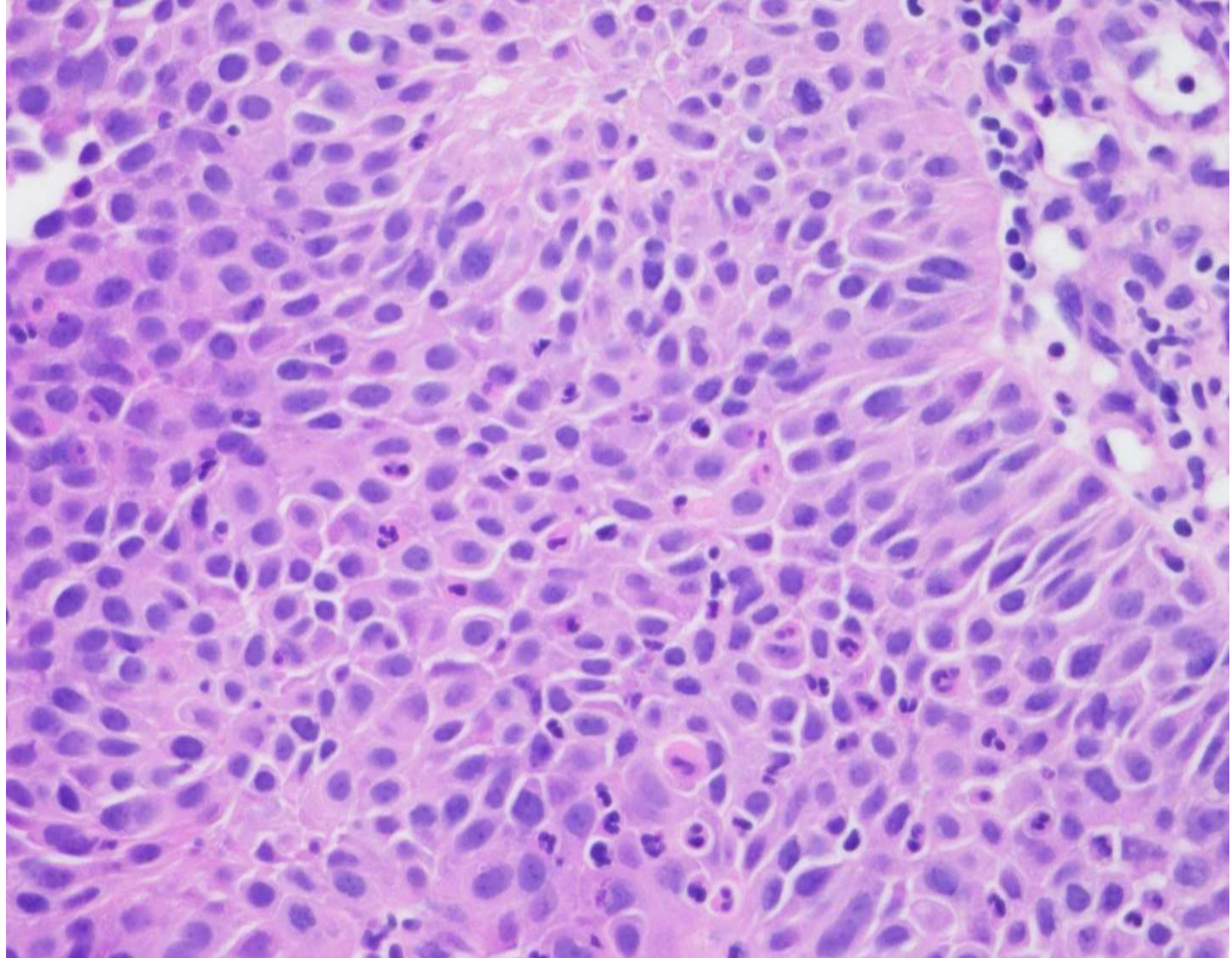


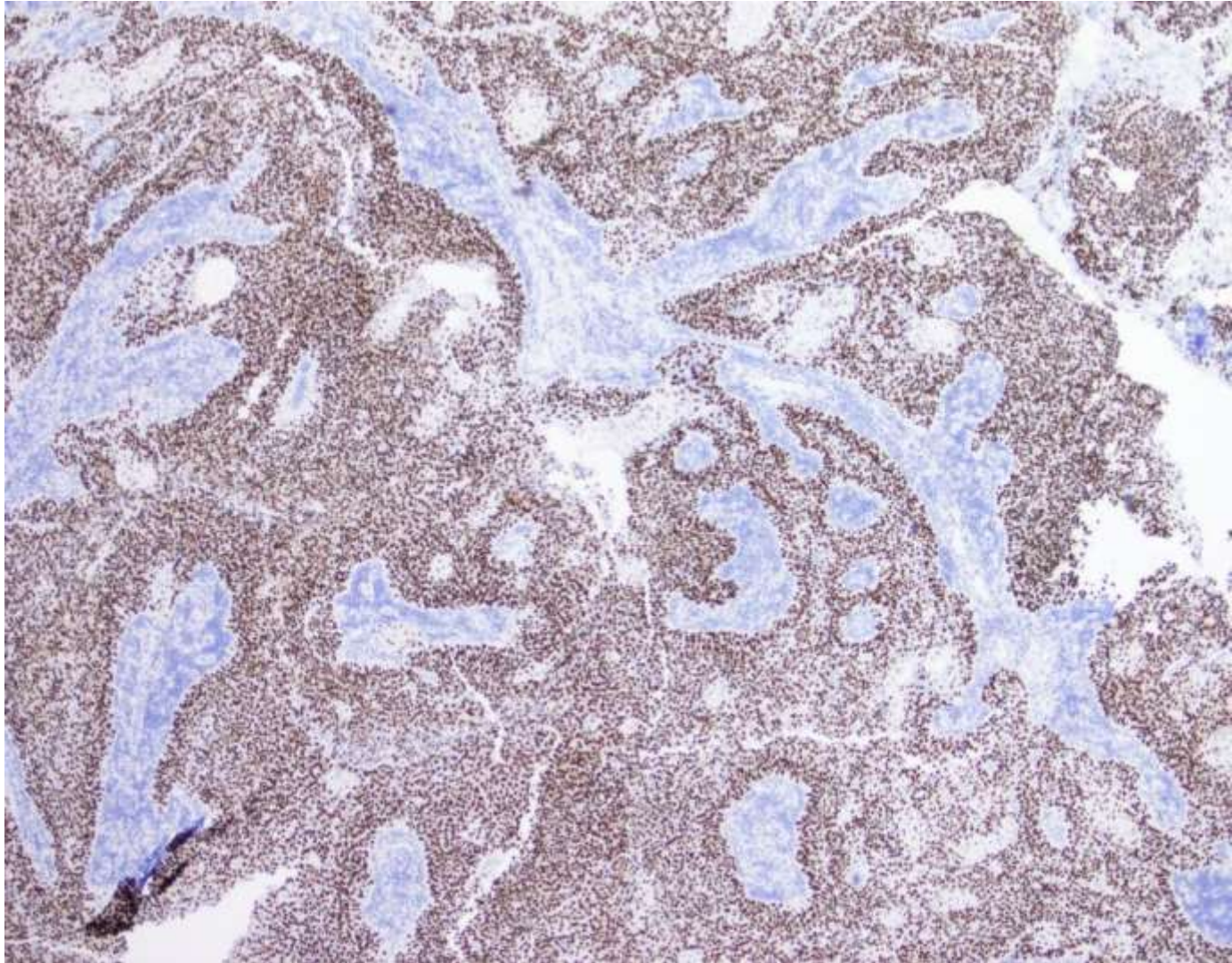






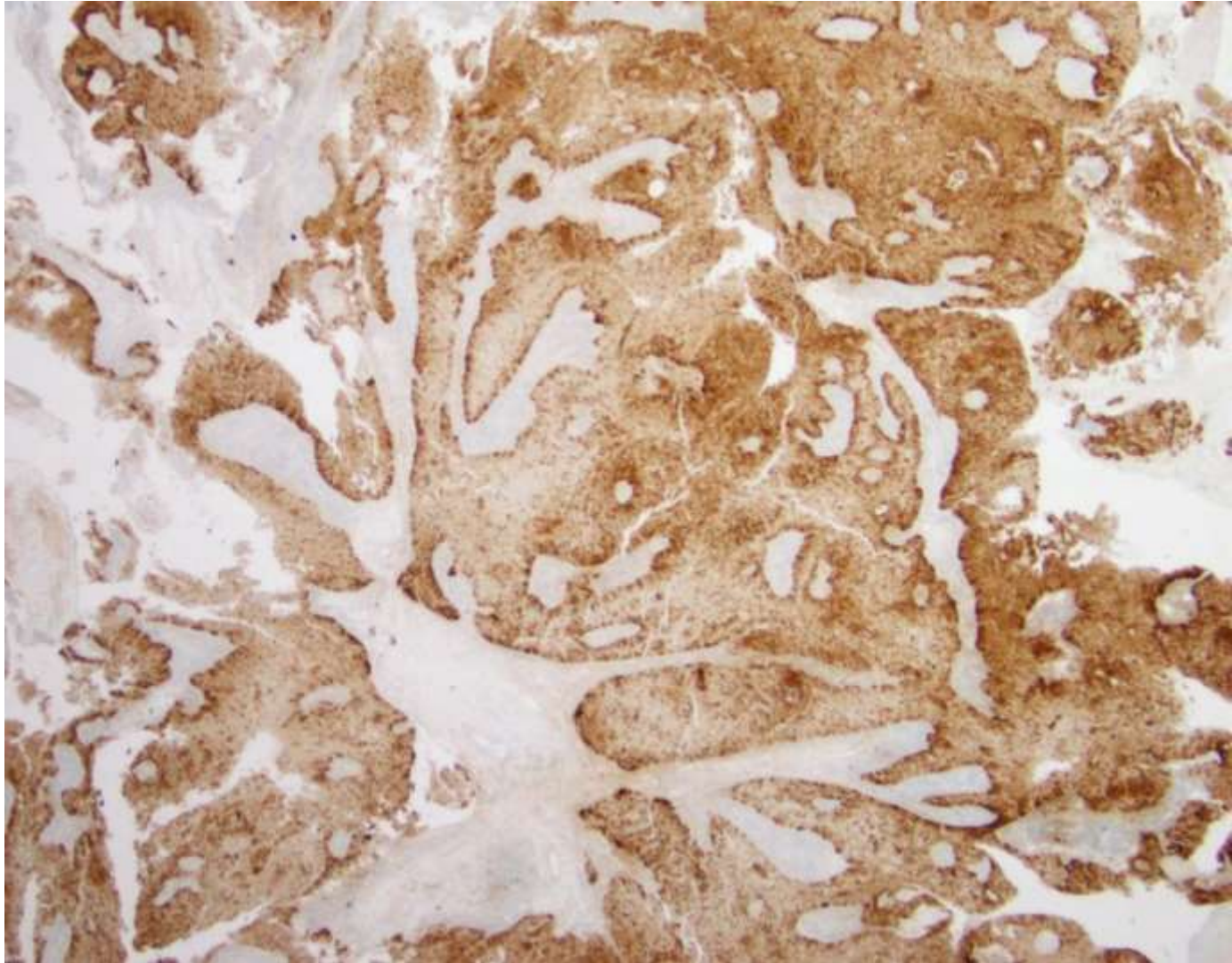




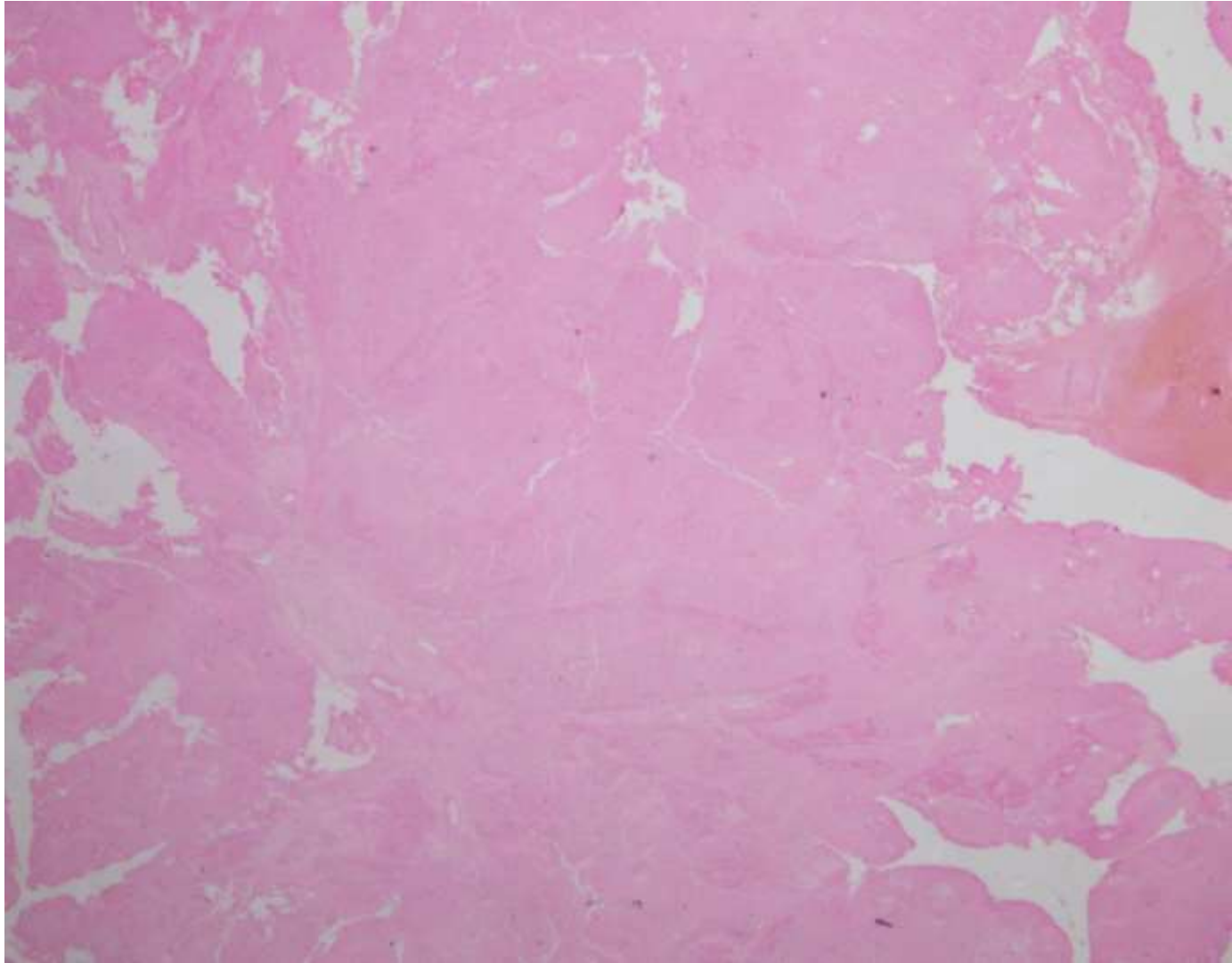


P40

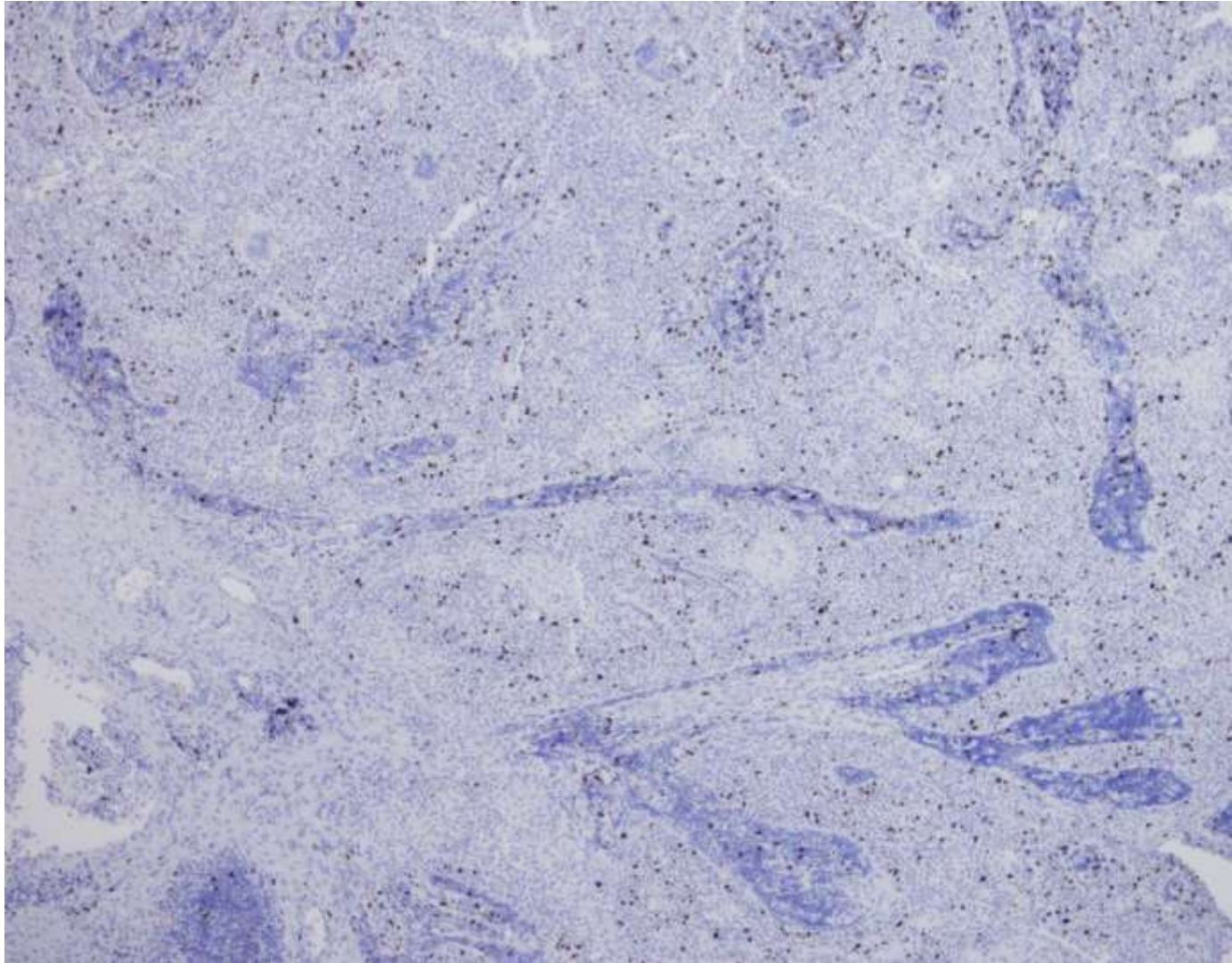
p16



EBER



Ki-67



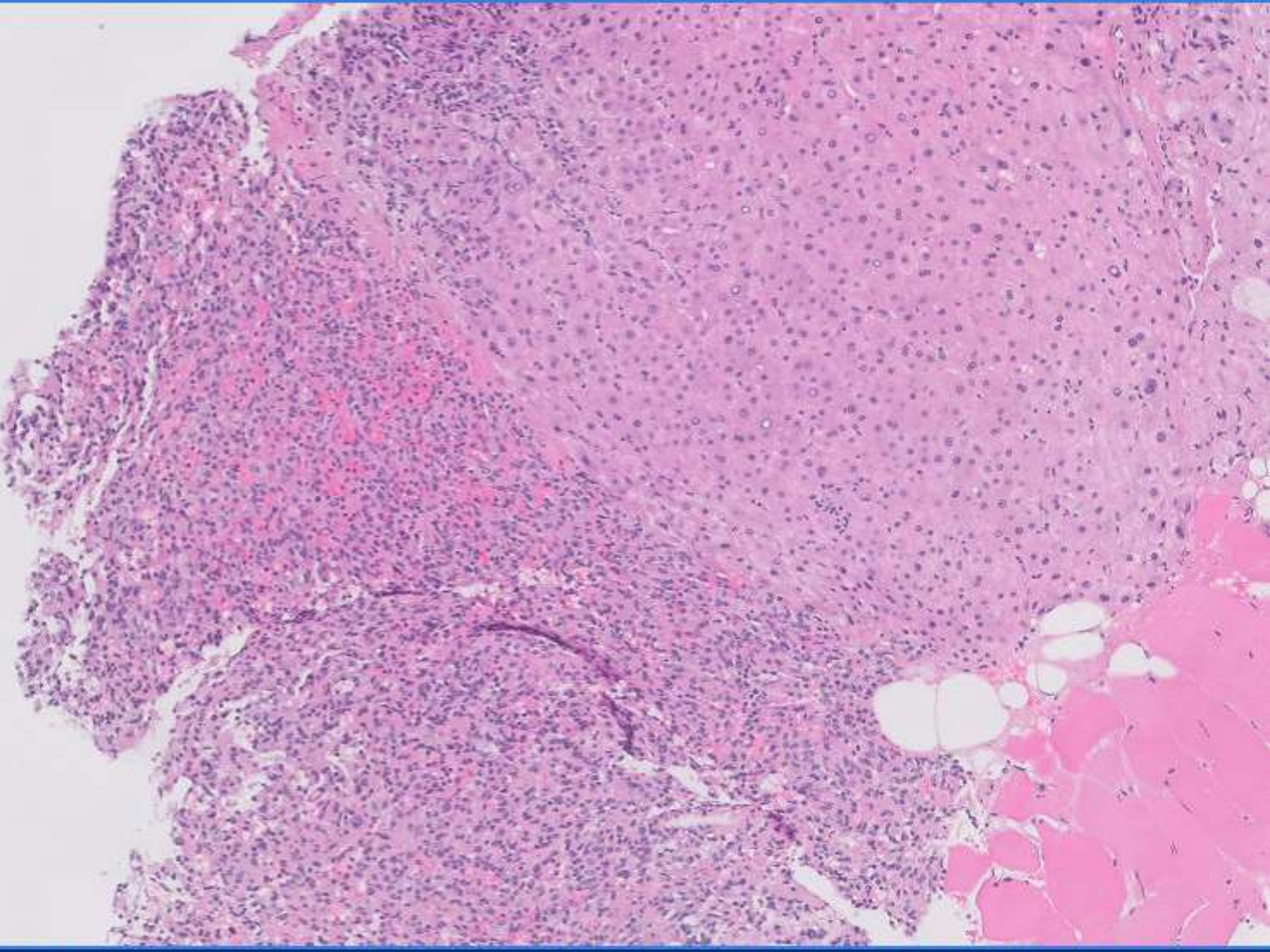
21-0103

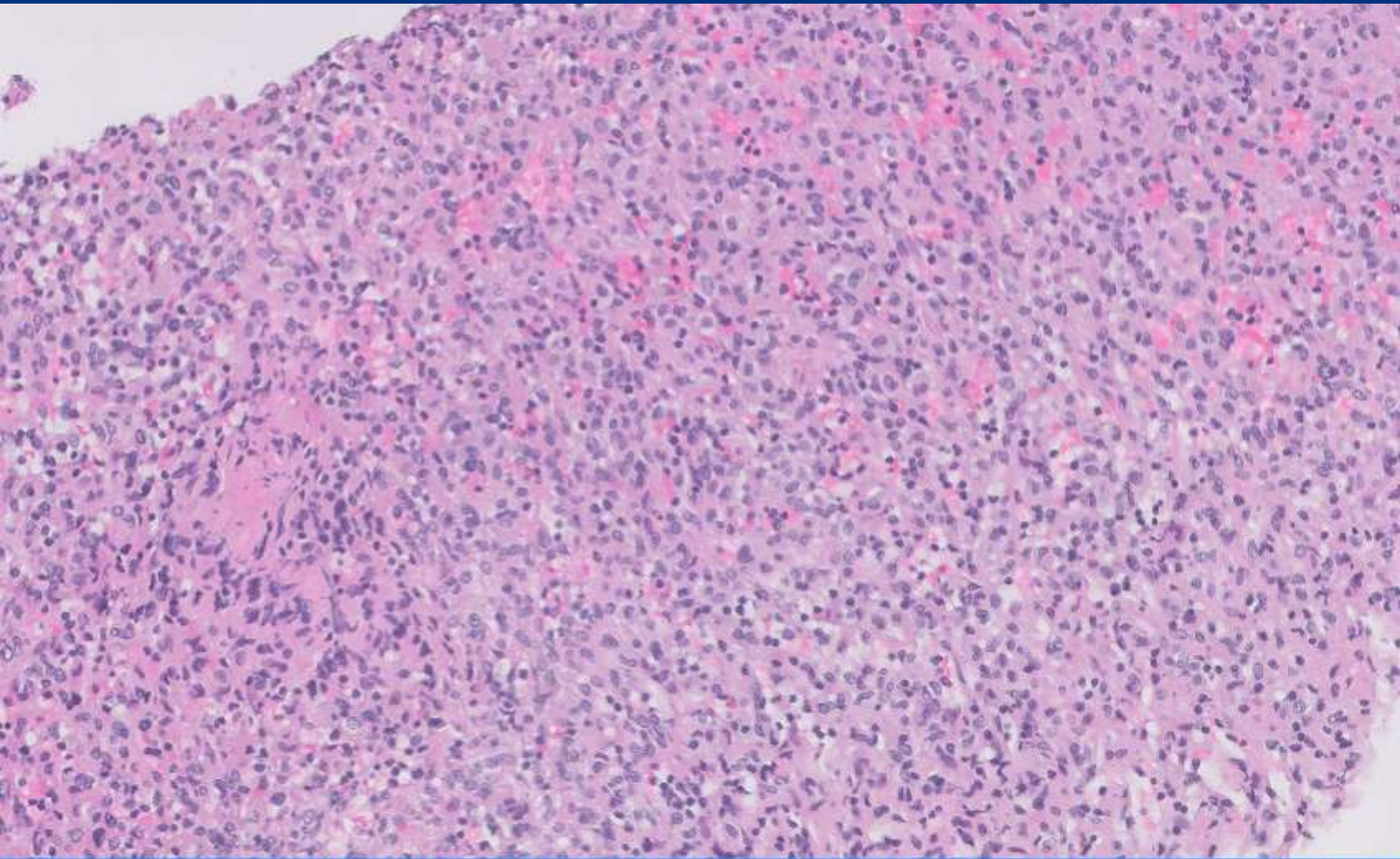
Sanjay Kakar; UCSF

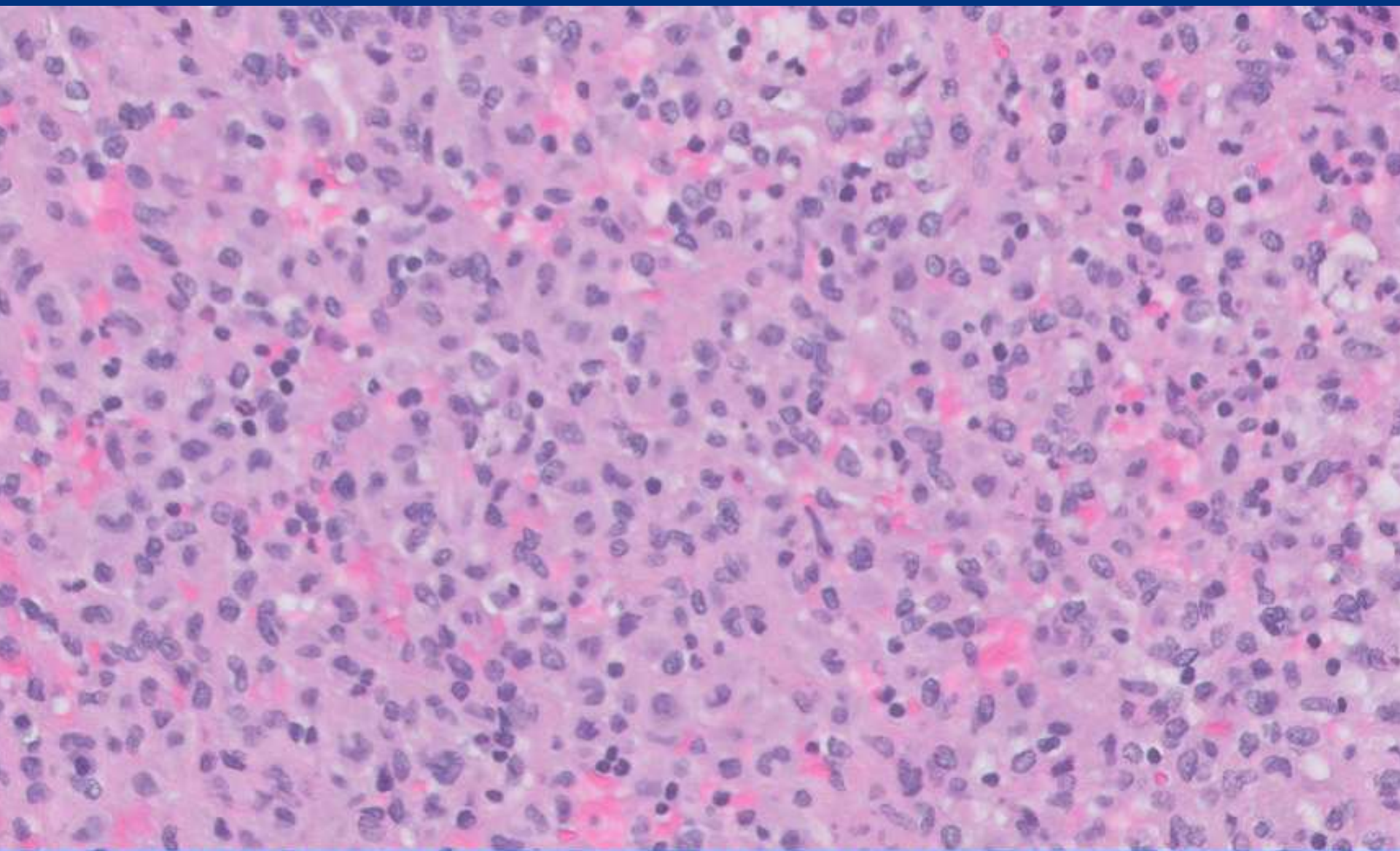
51-year-old F with NASH cirrhosis. Liver mass on imaging which grew from 1.1cm to 1.6cm over 2 years. Enhancement pattern not typical of hemangioma on imaging and suspicion of HCC was raised.

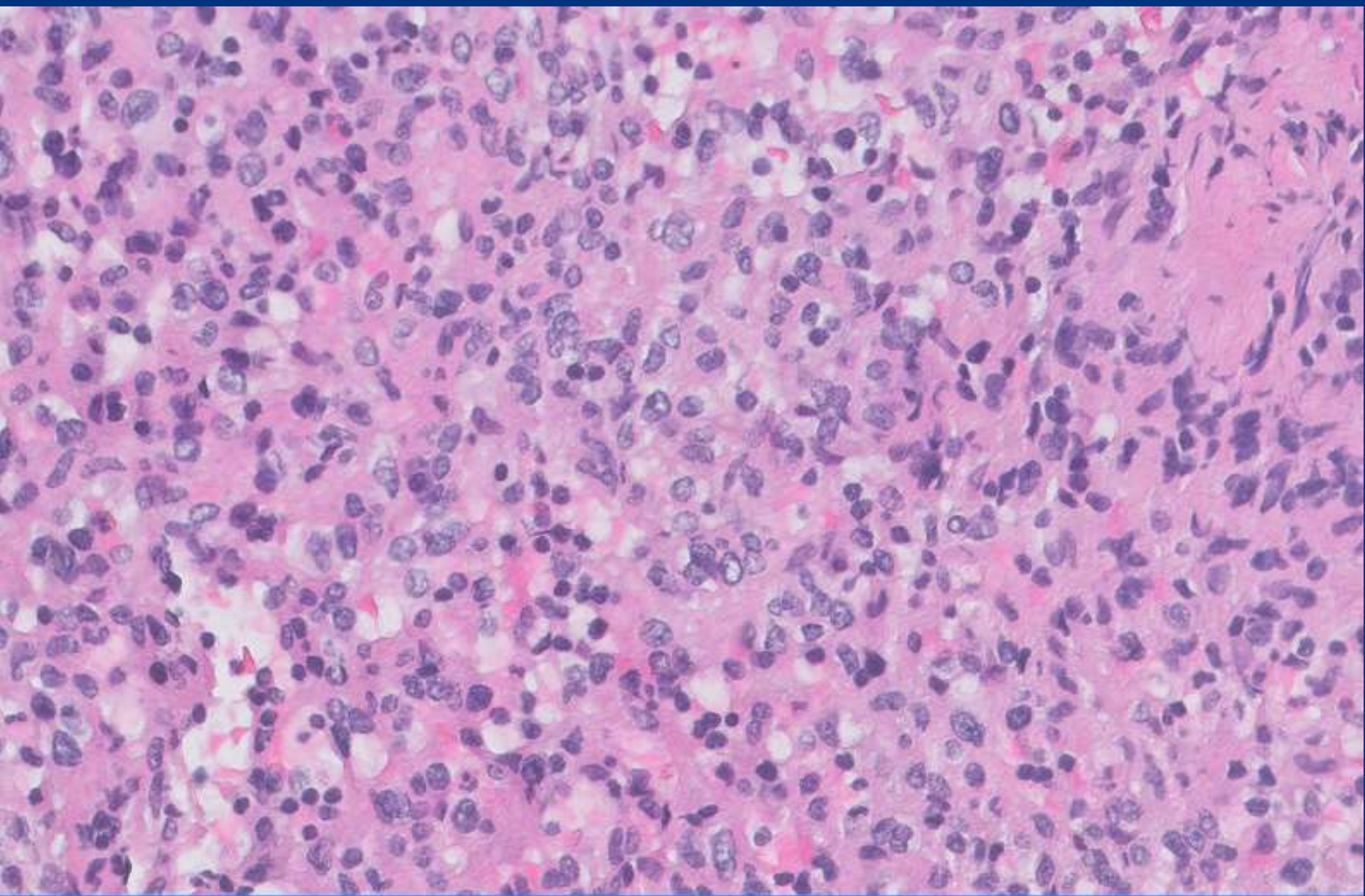
History

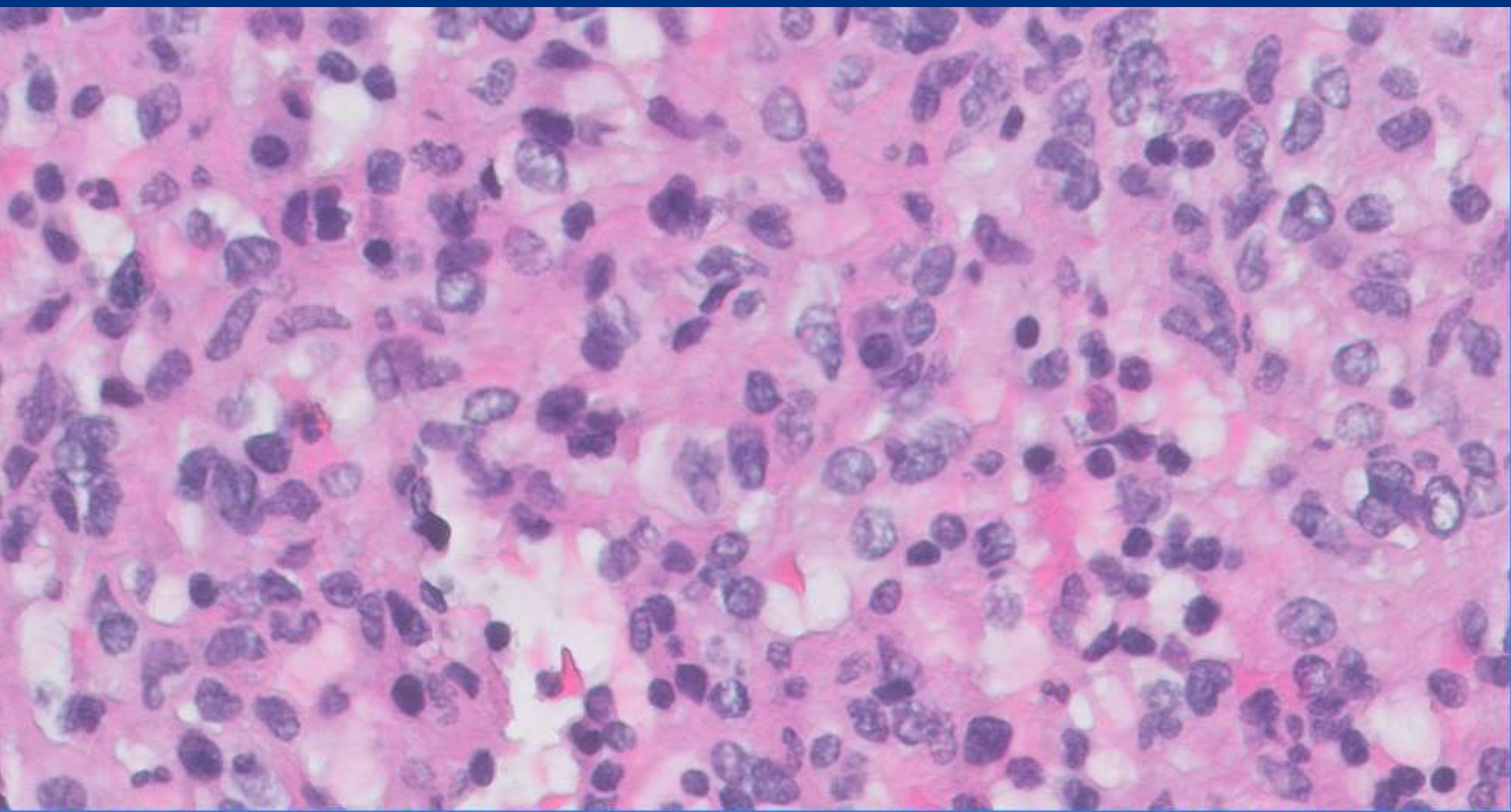
- **51/F with NASH cirrhosis**
- **Liver mass on imaging which grew from 1.1 cm to 1.6 cm over 2 years**
- **Enhancement pattern not typical of hemangioma on imaging and suspicion of HCC was raised**



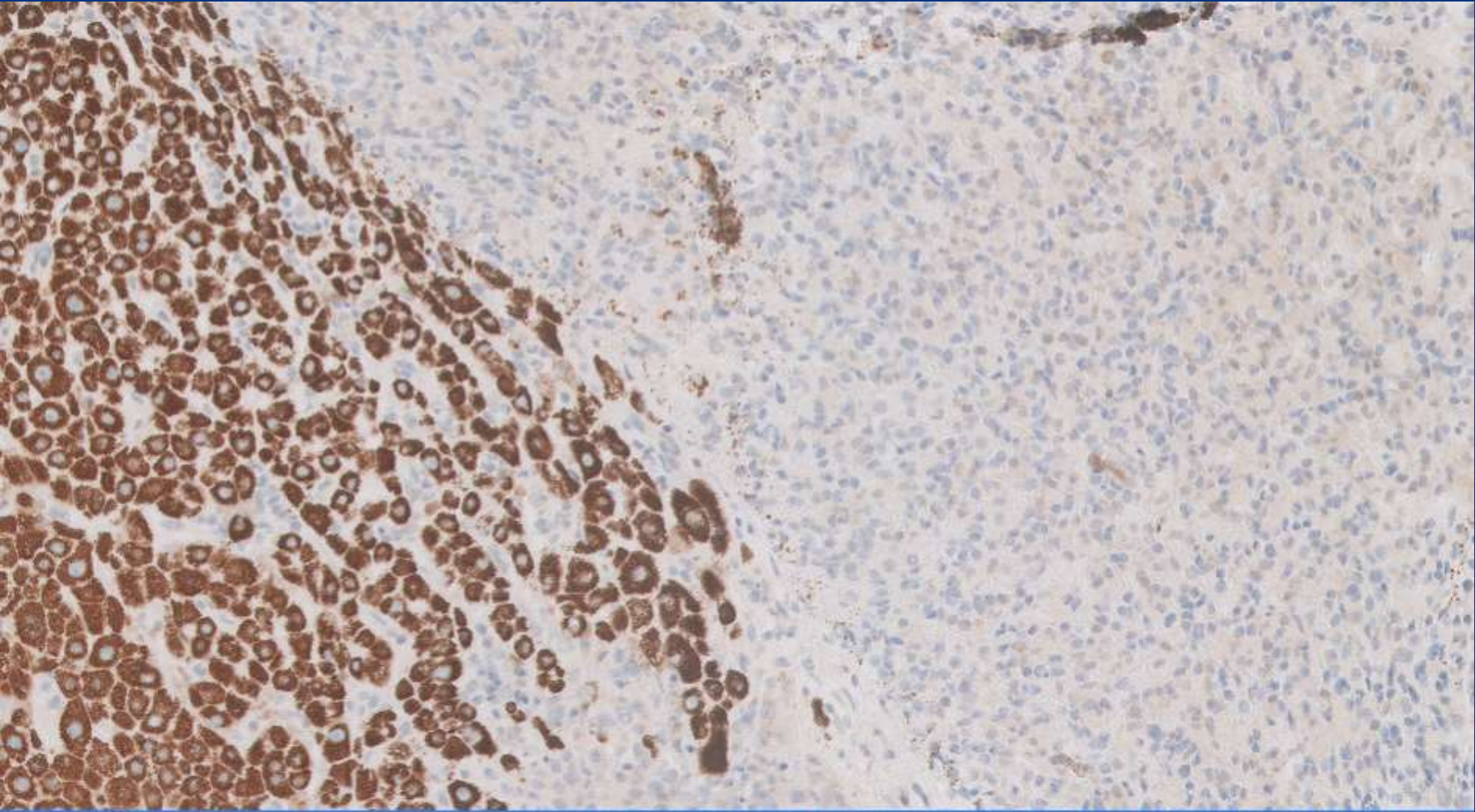




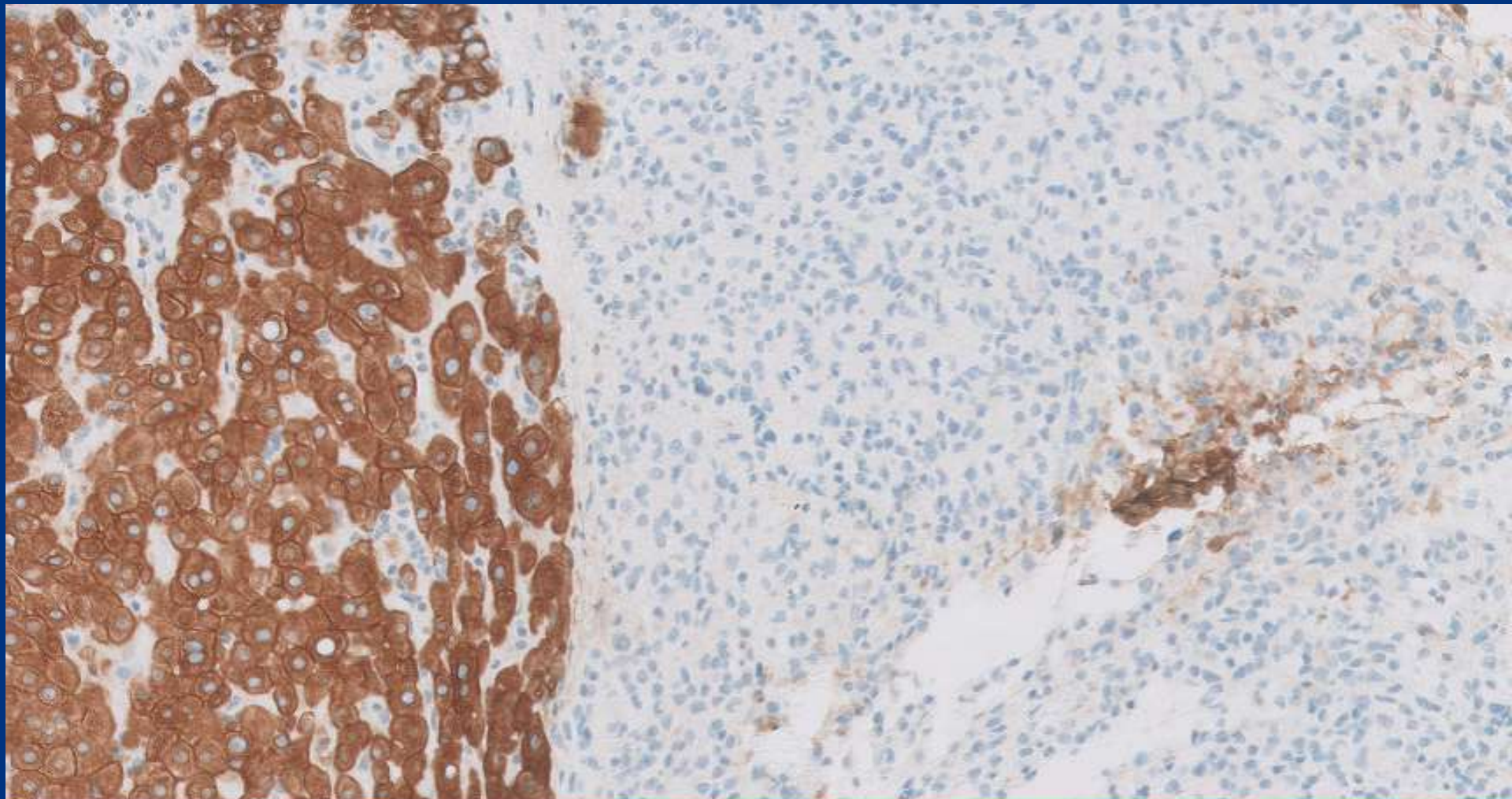




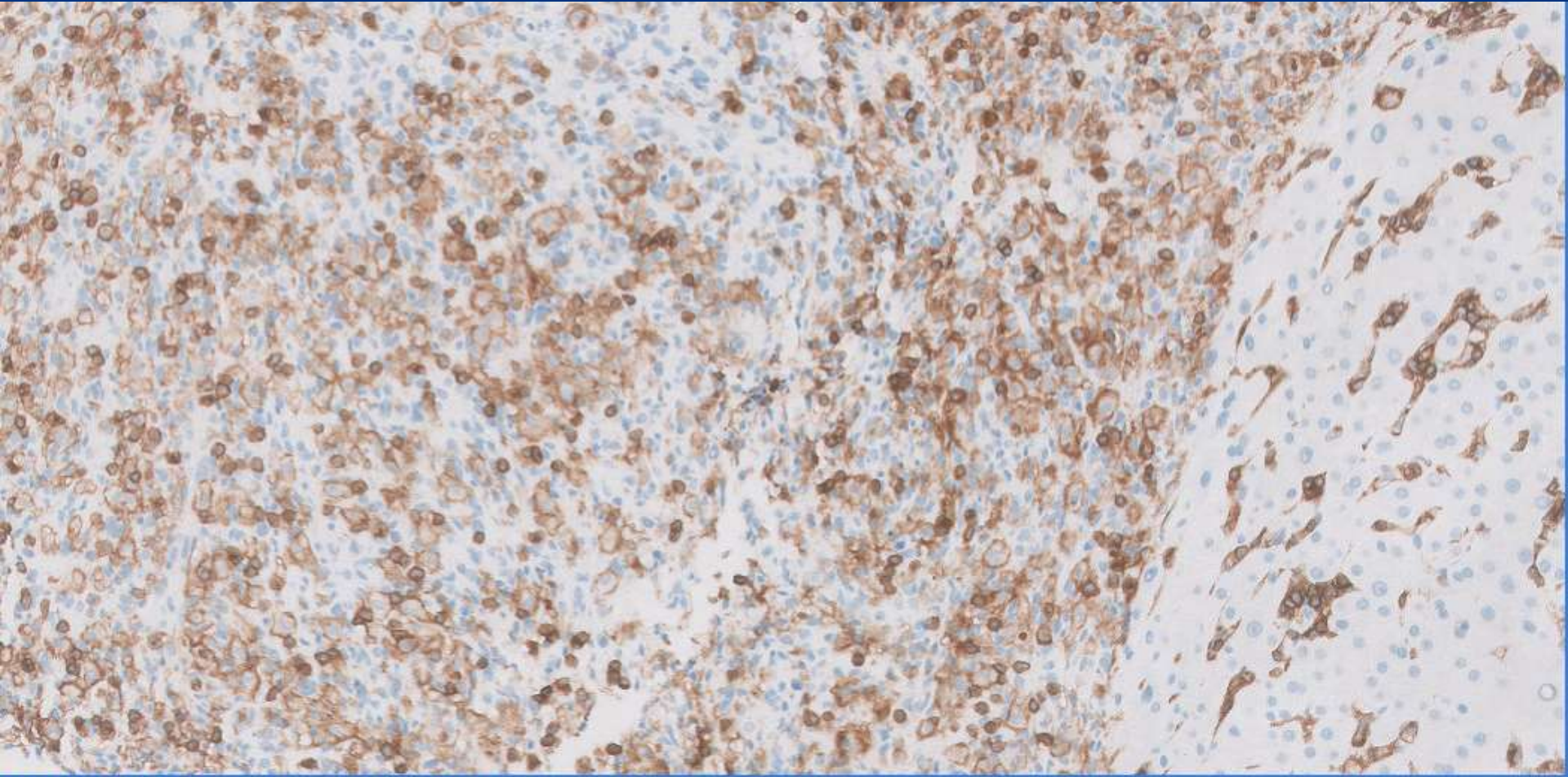
Hep Par 1



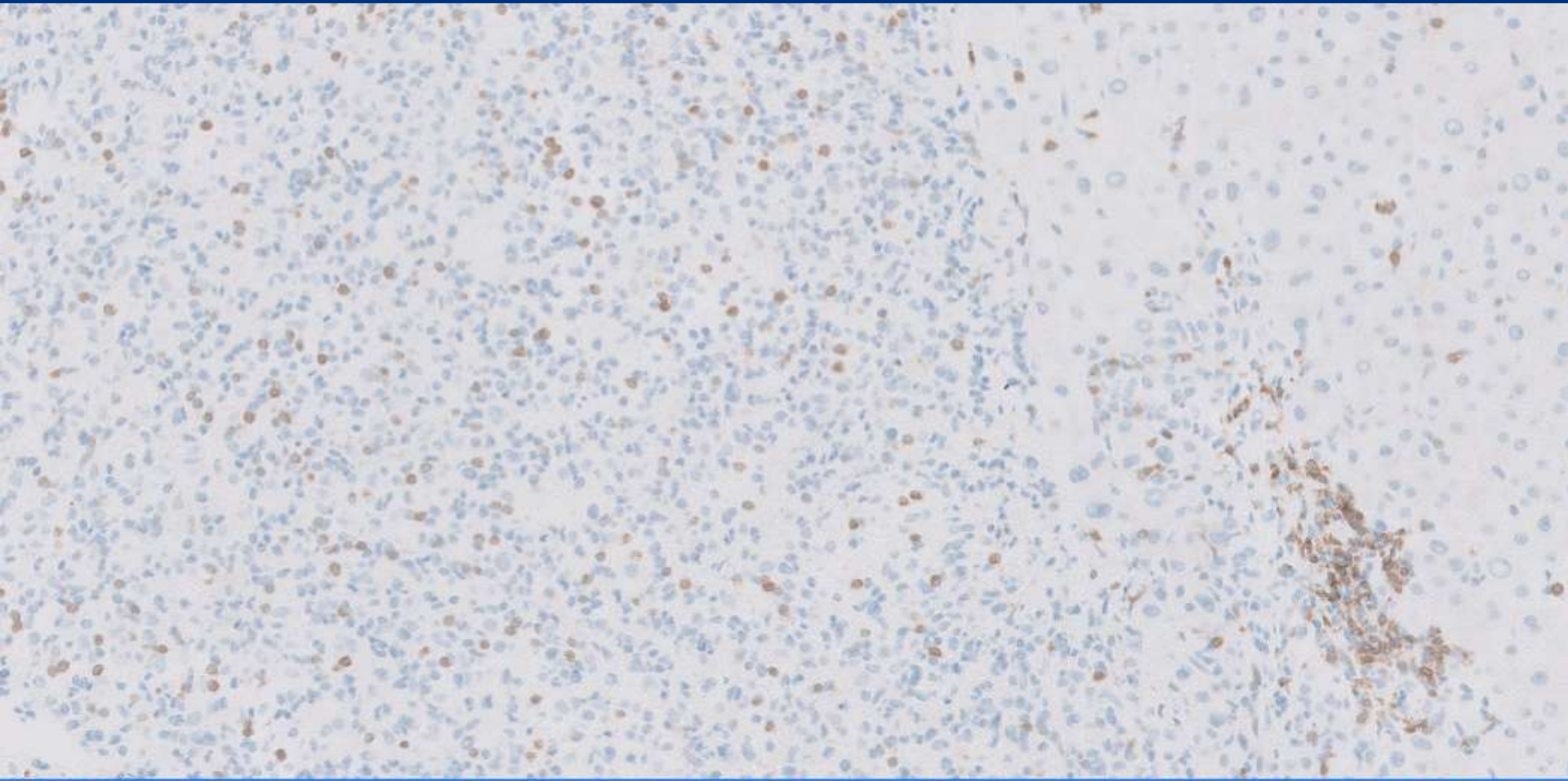
Pancytokeratin



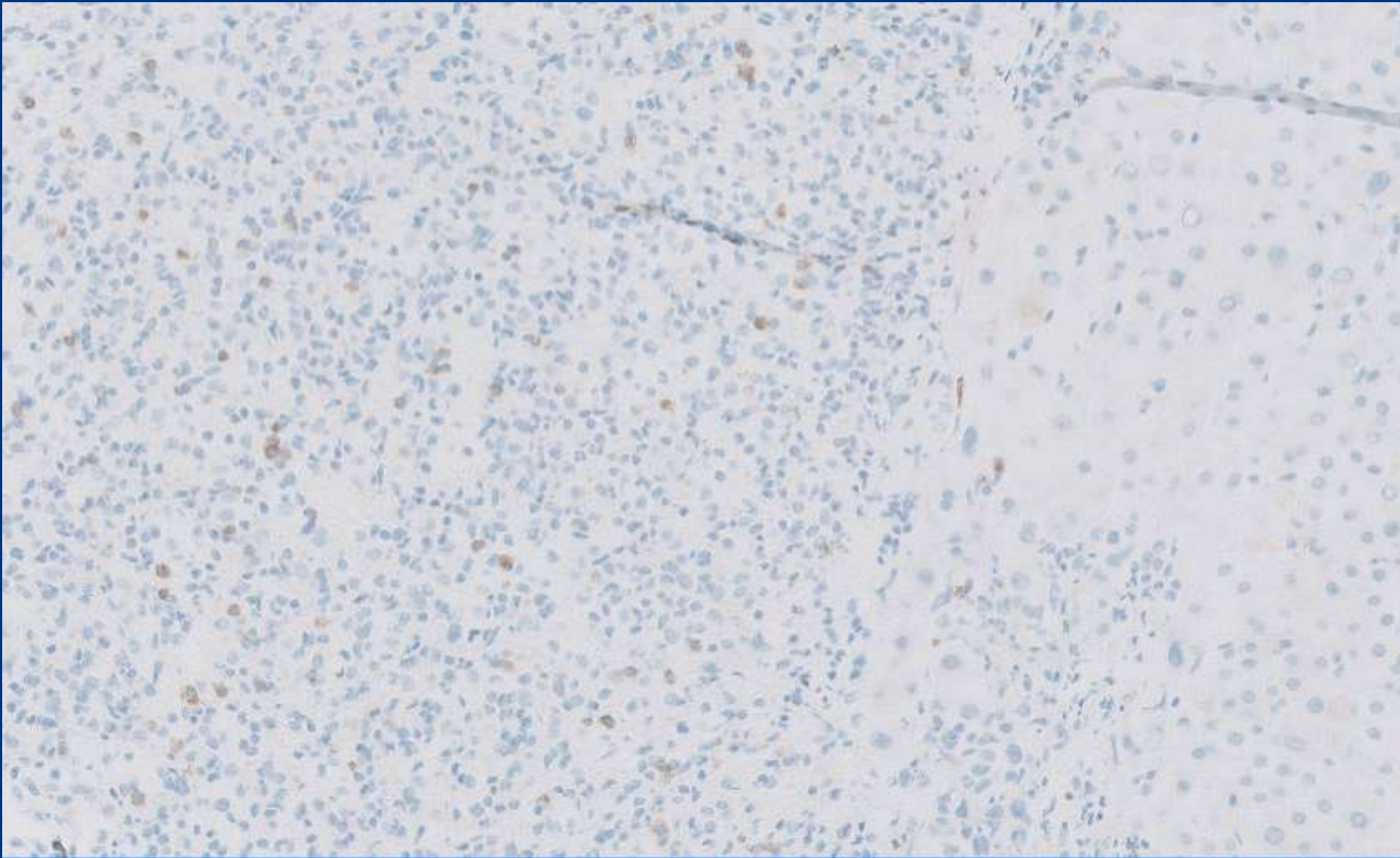
CD45



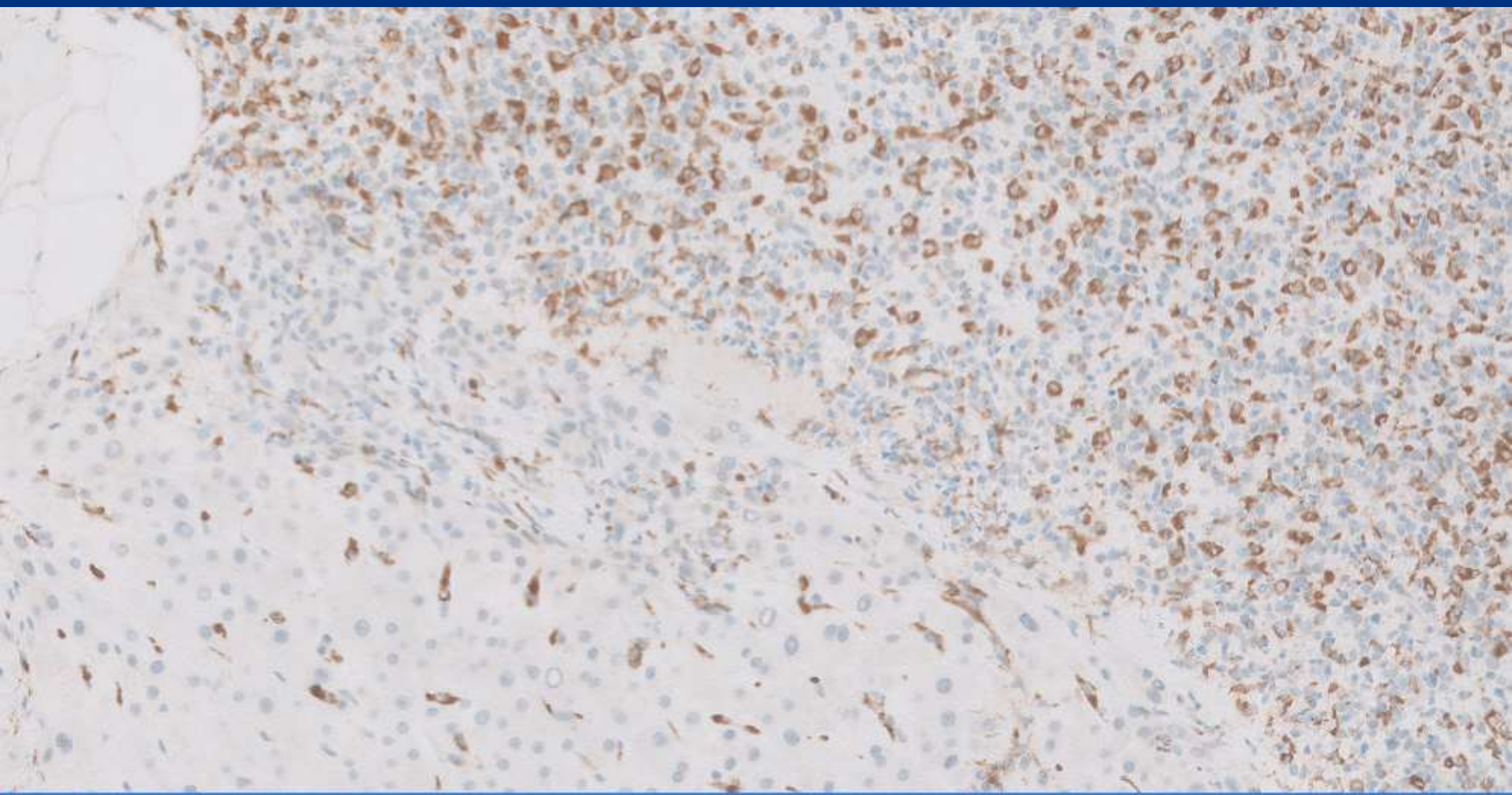
CD3



CD20



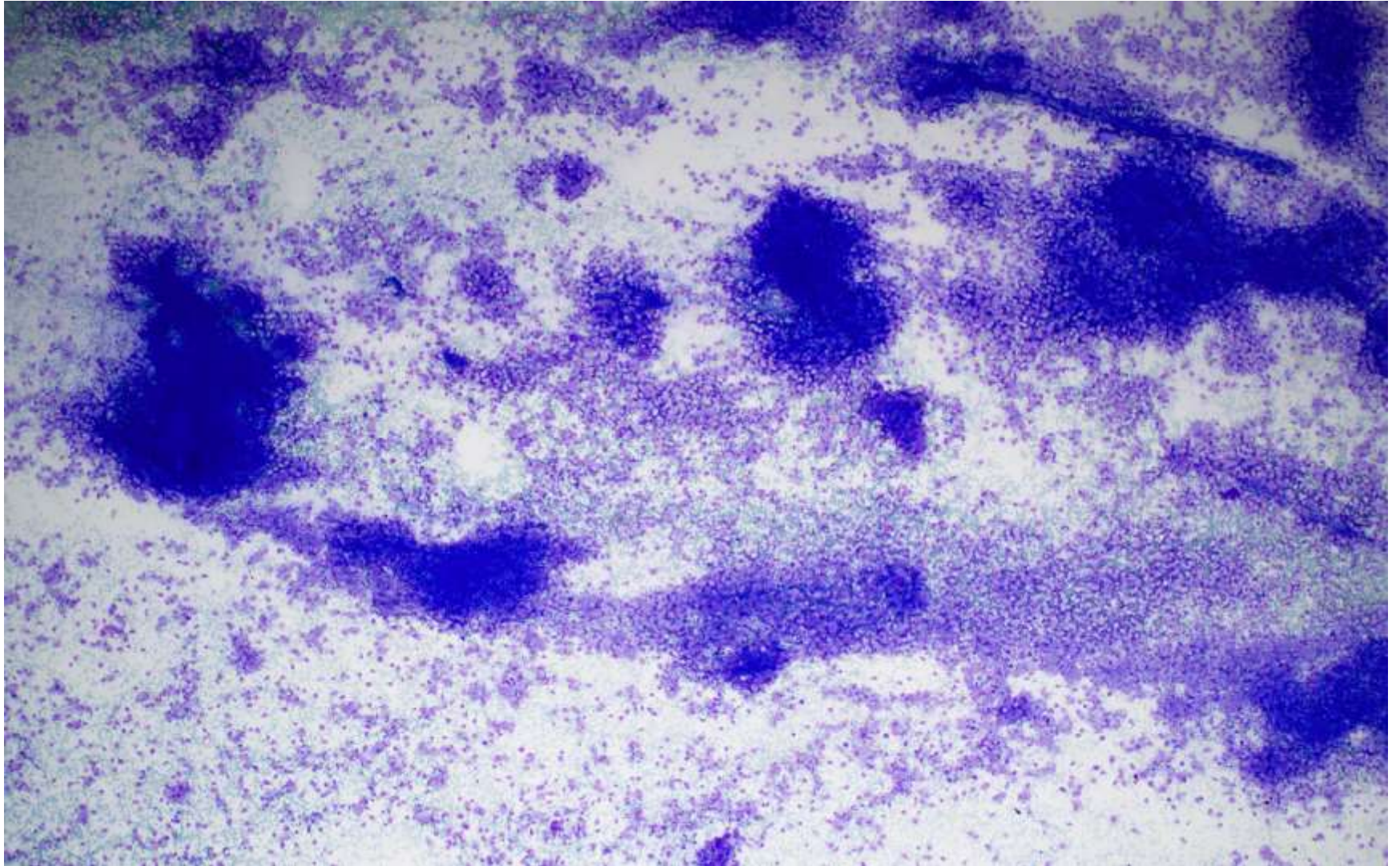
CD68

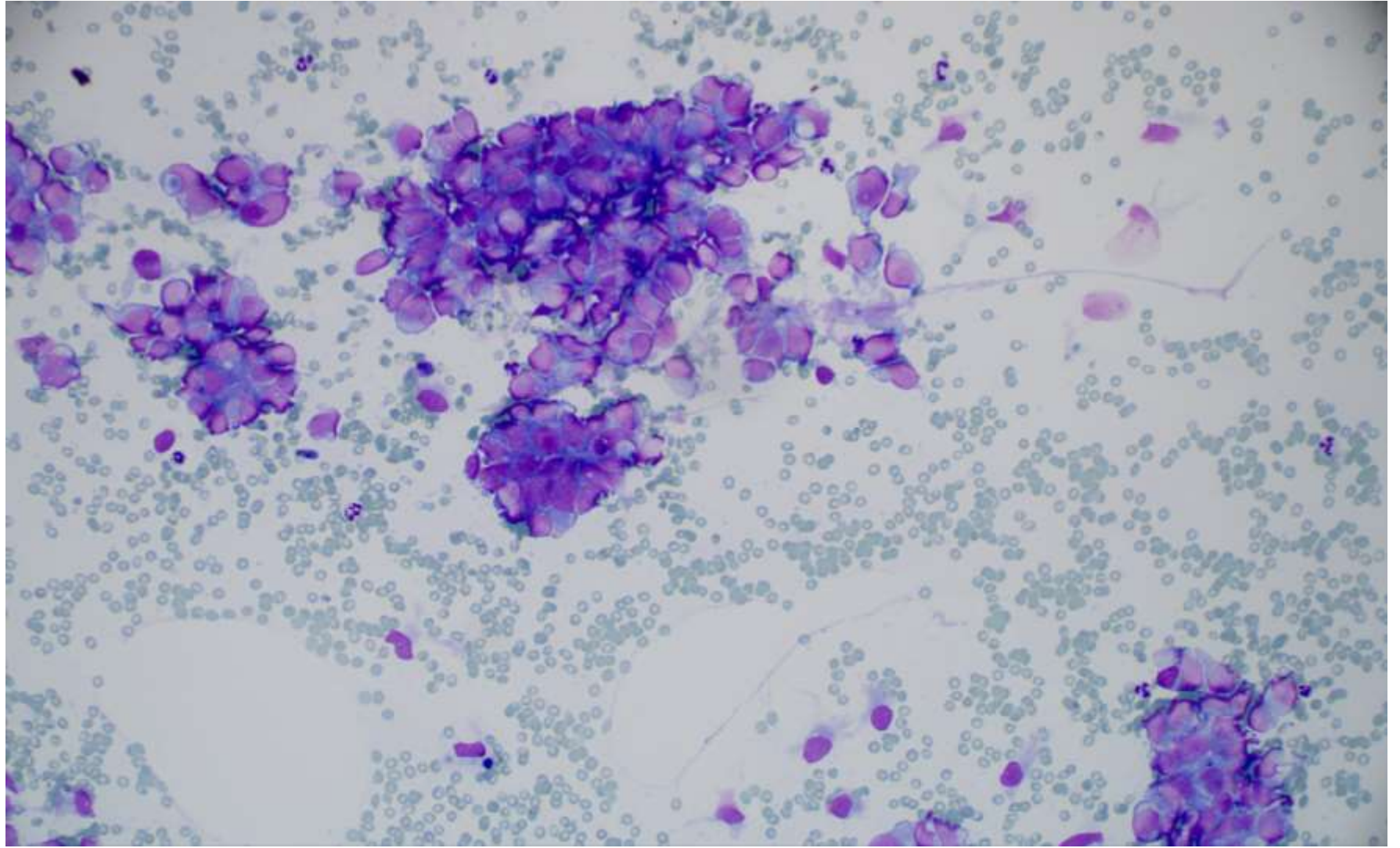


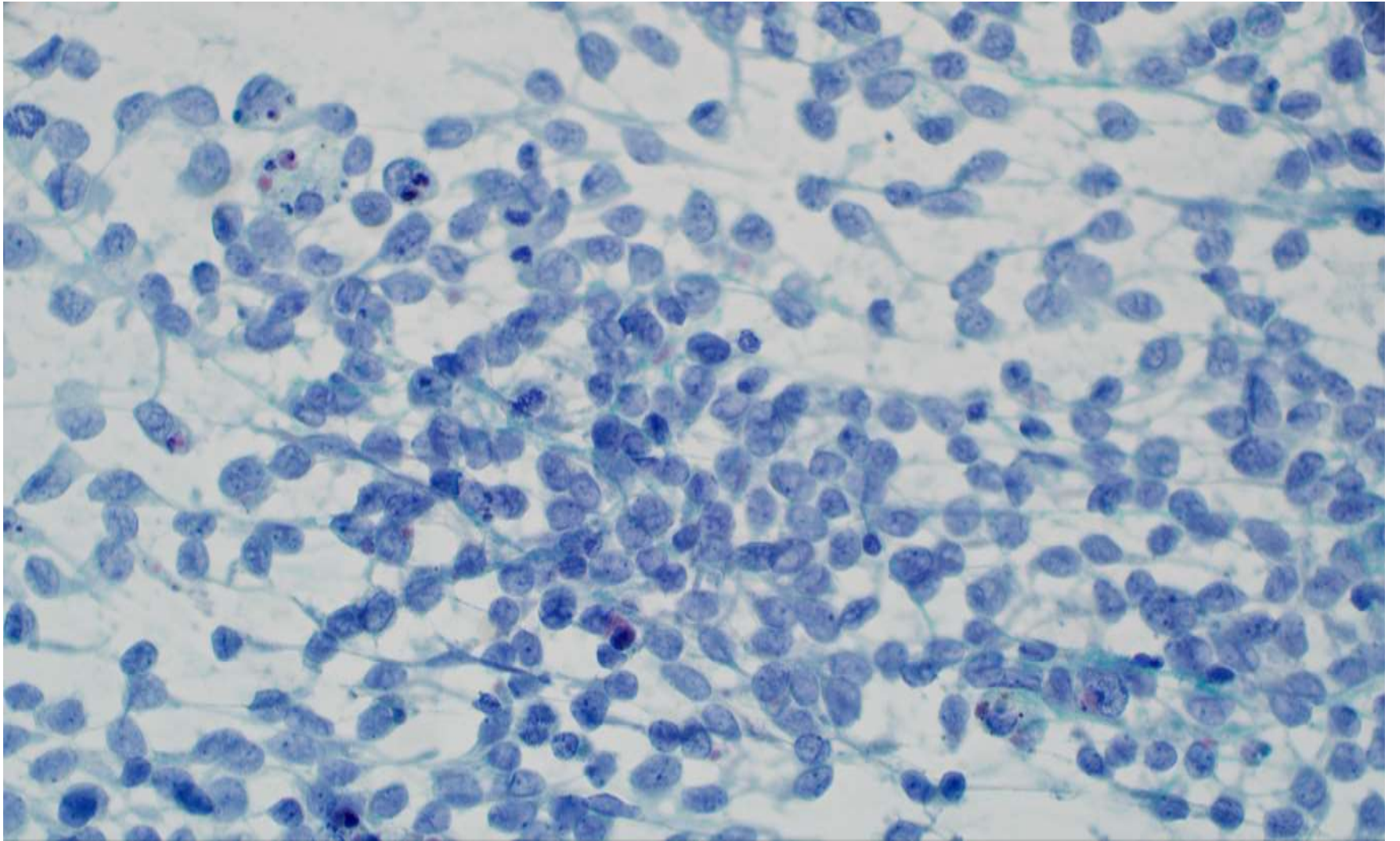
21-0104

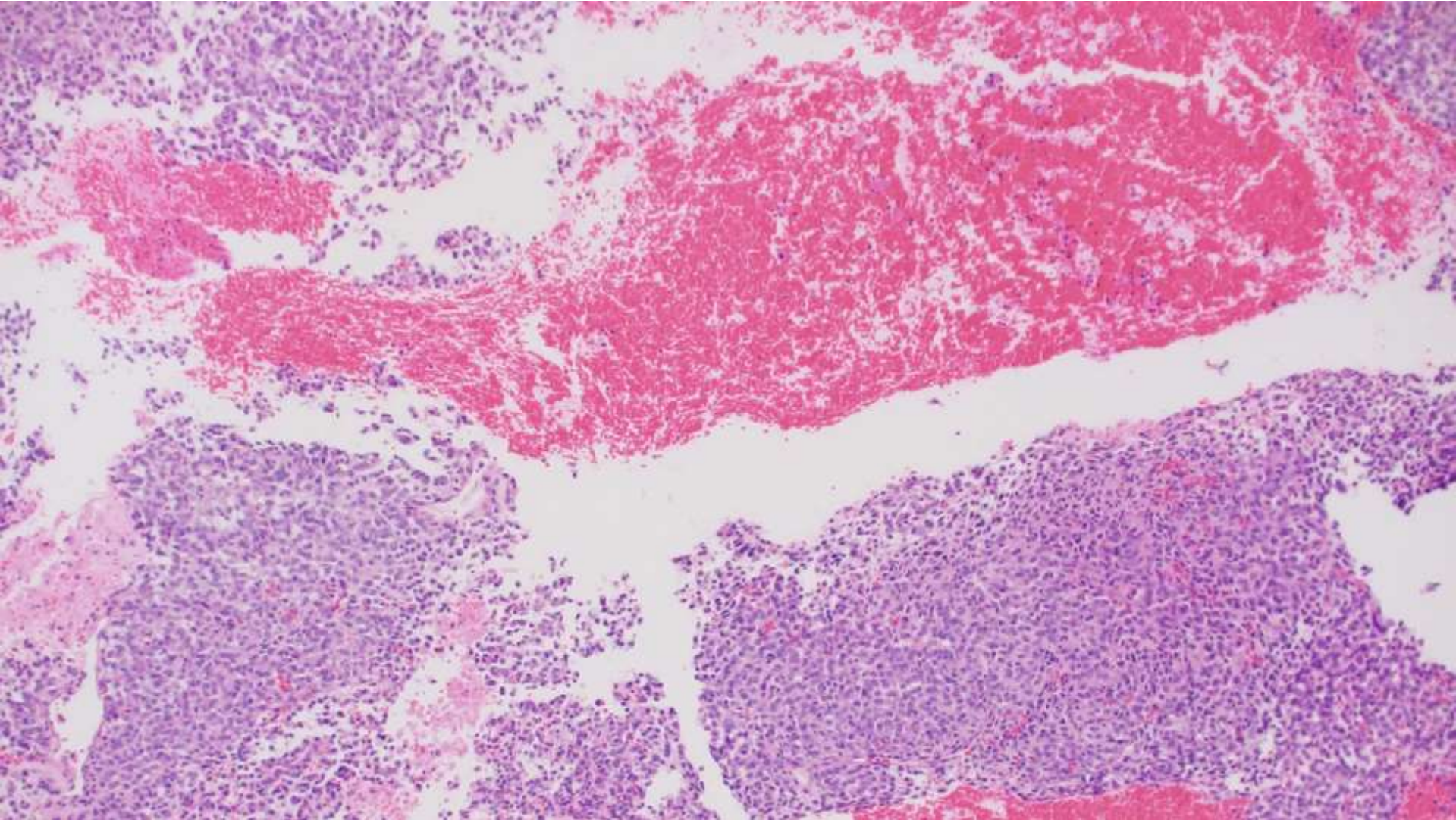
Sarah Zadeh/Brooke Howitt; Stanford

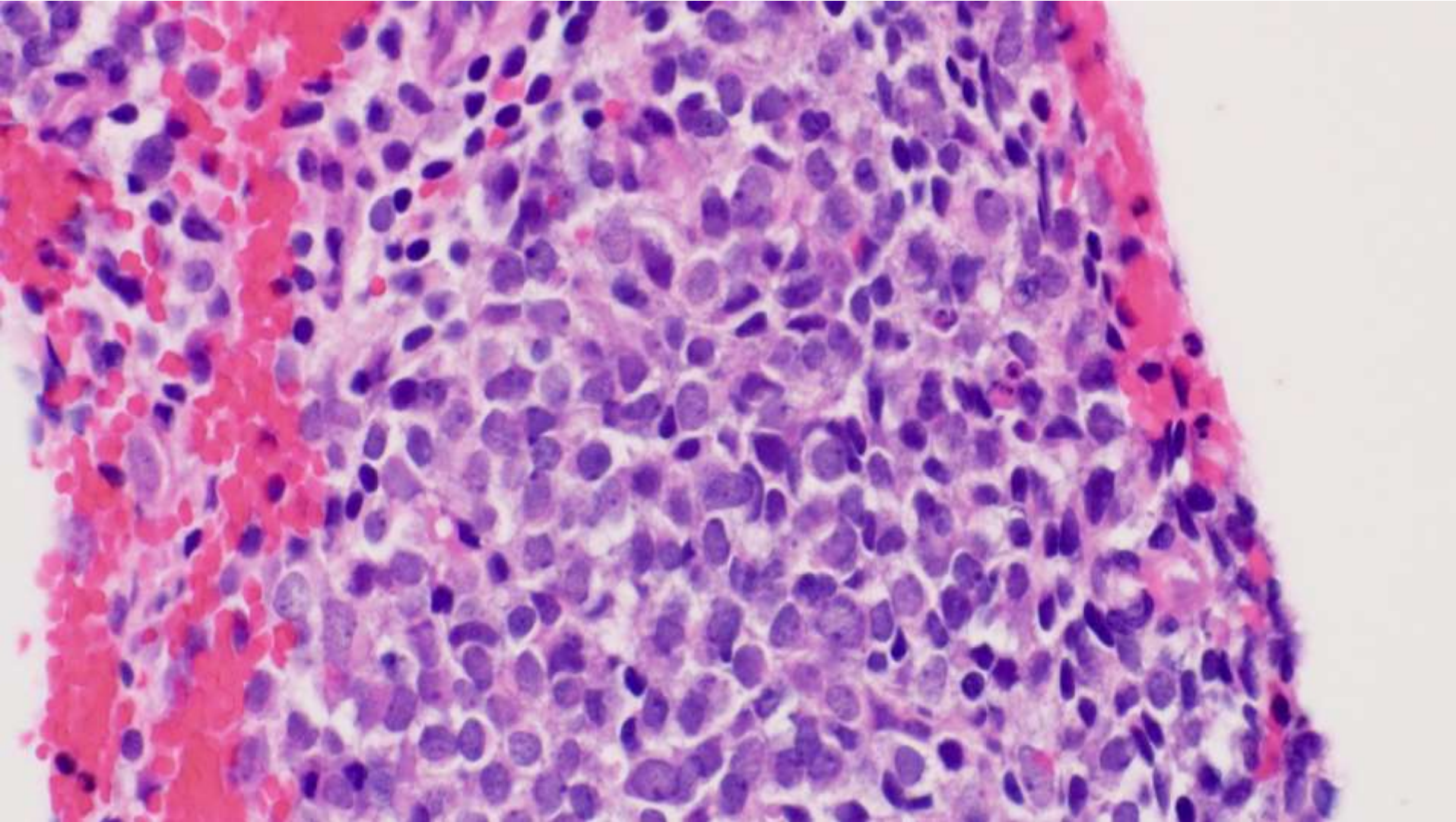
53-year-old F presents shortness of breath and a large mediastinal mass. No known prior history of malignancy. FNA of mediastinal mass performed.

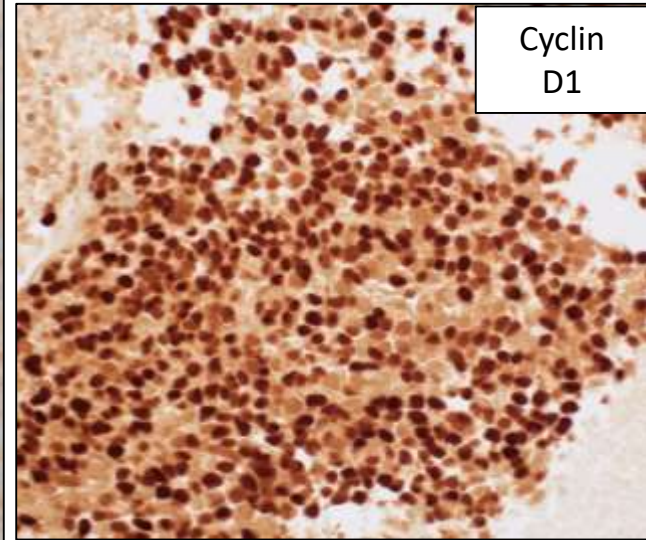
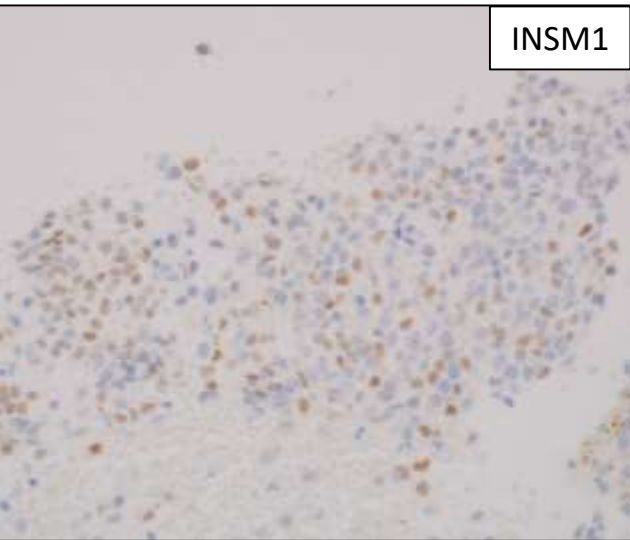
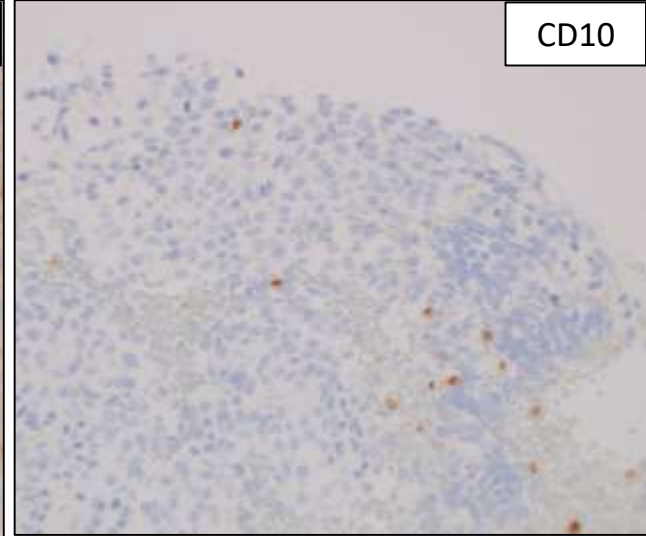
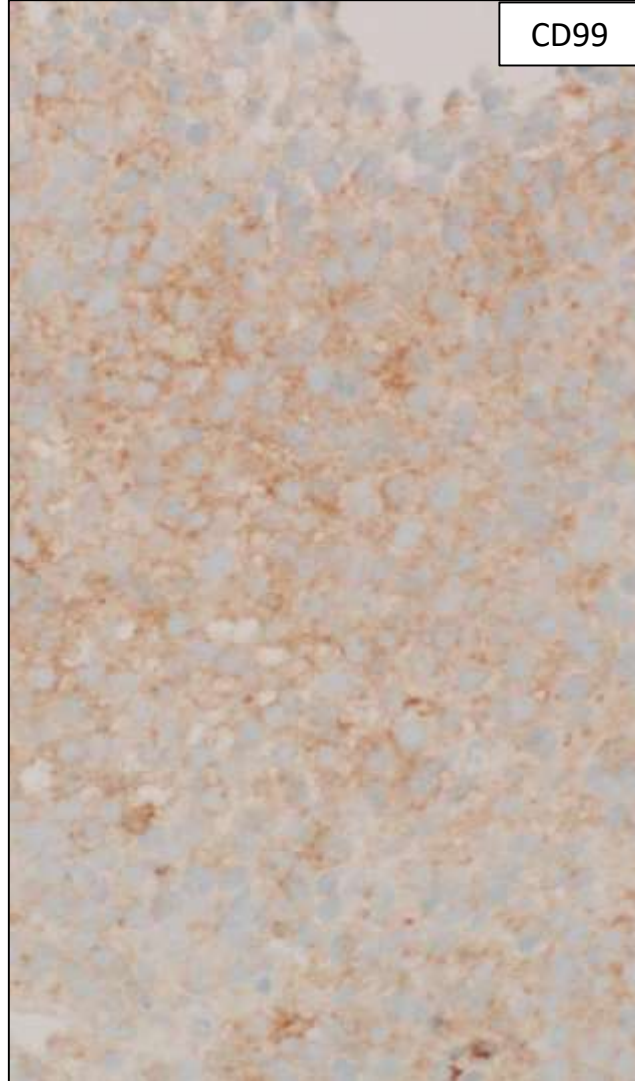
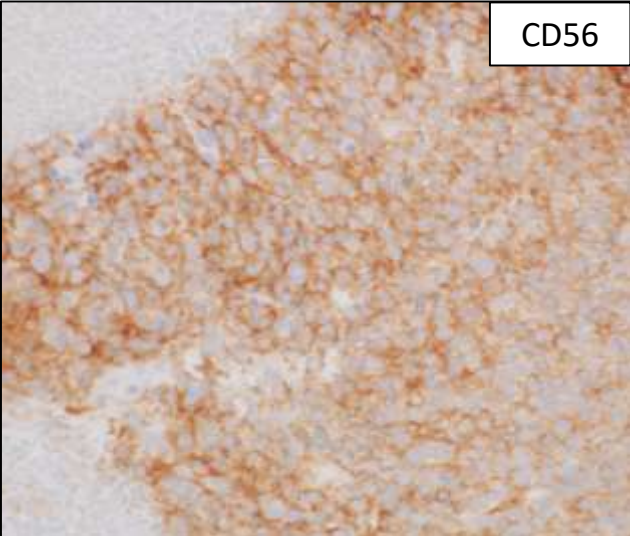








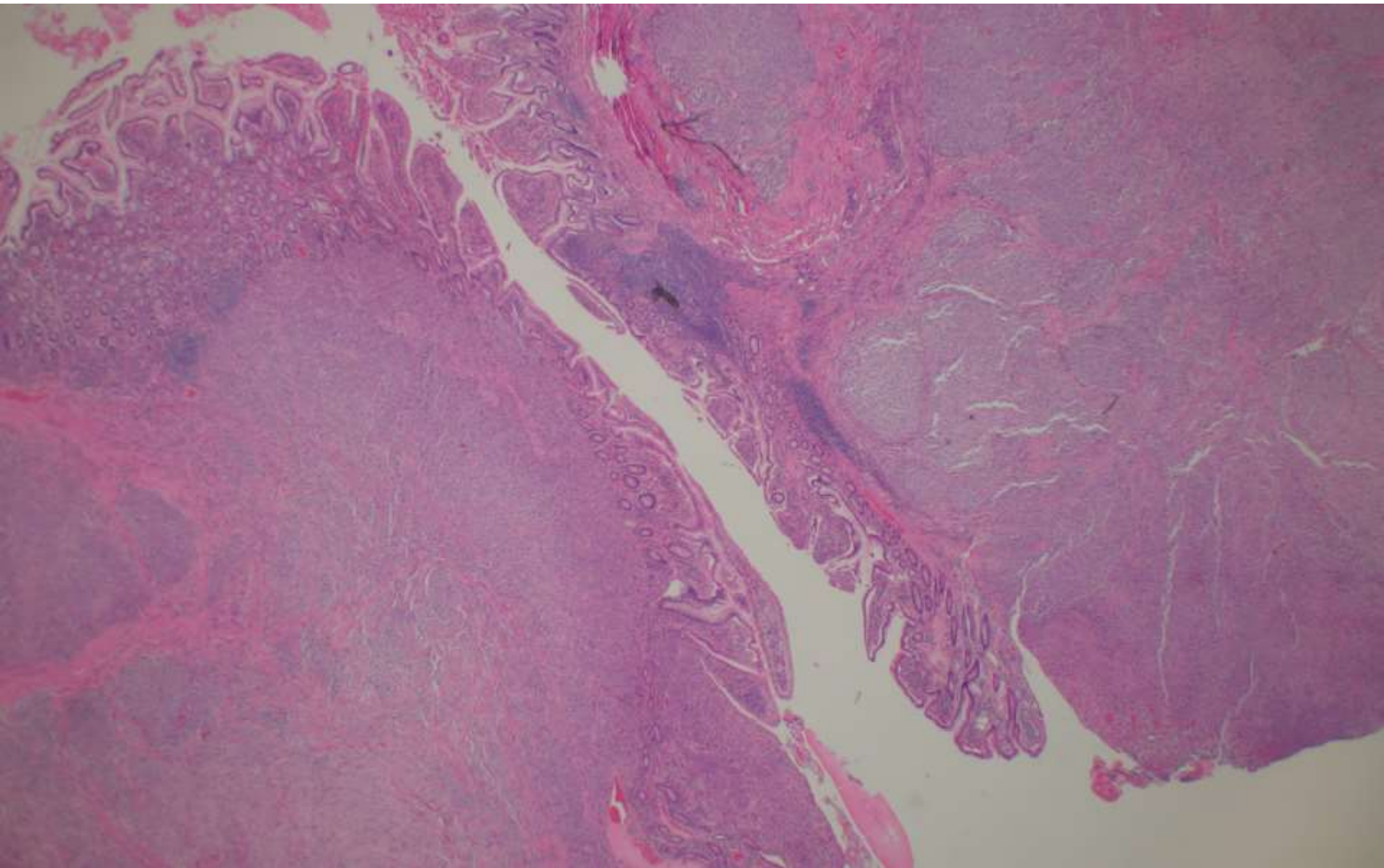


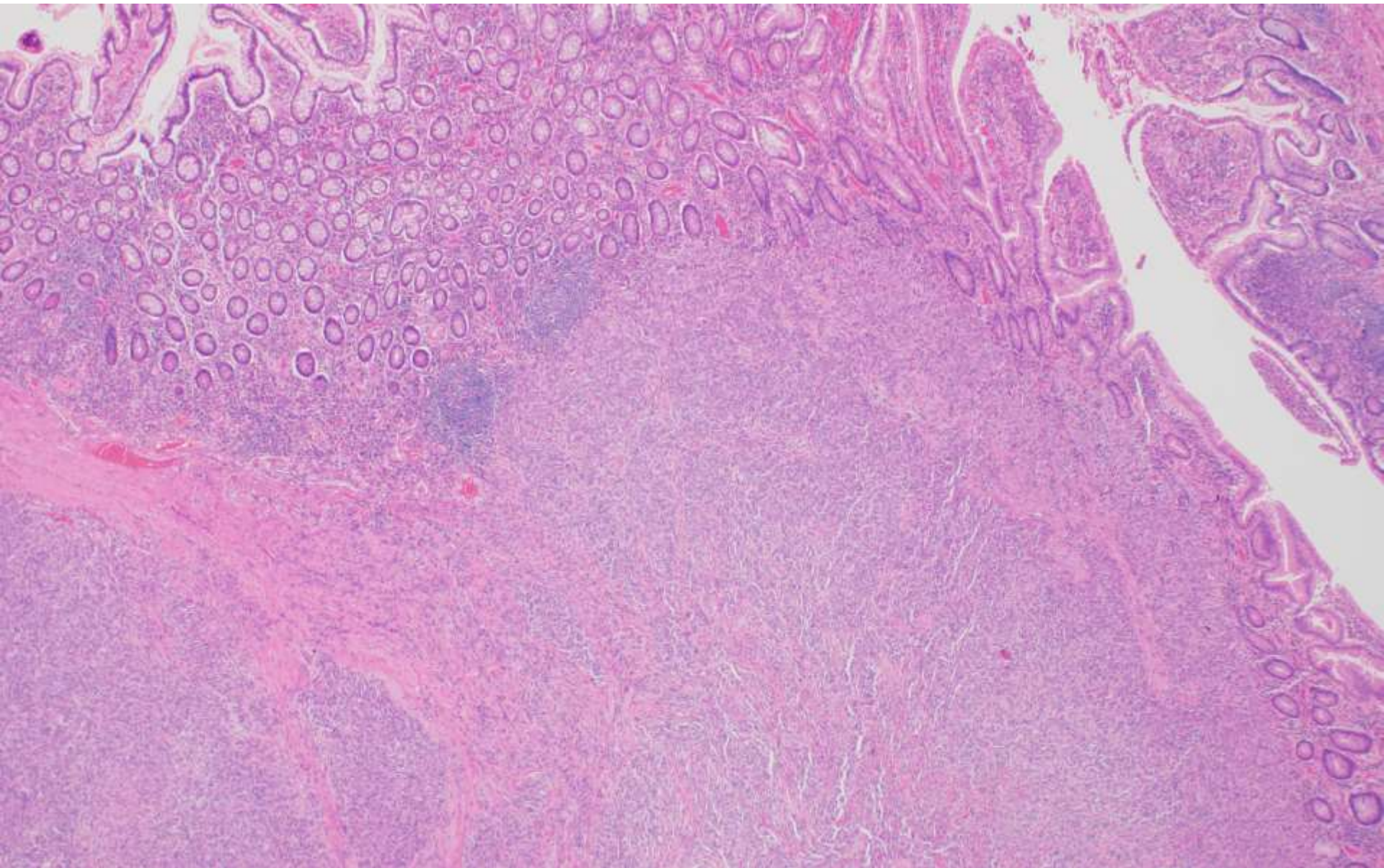


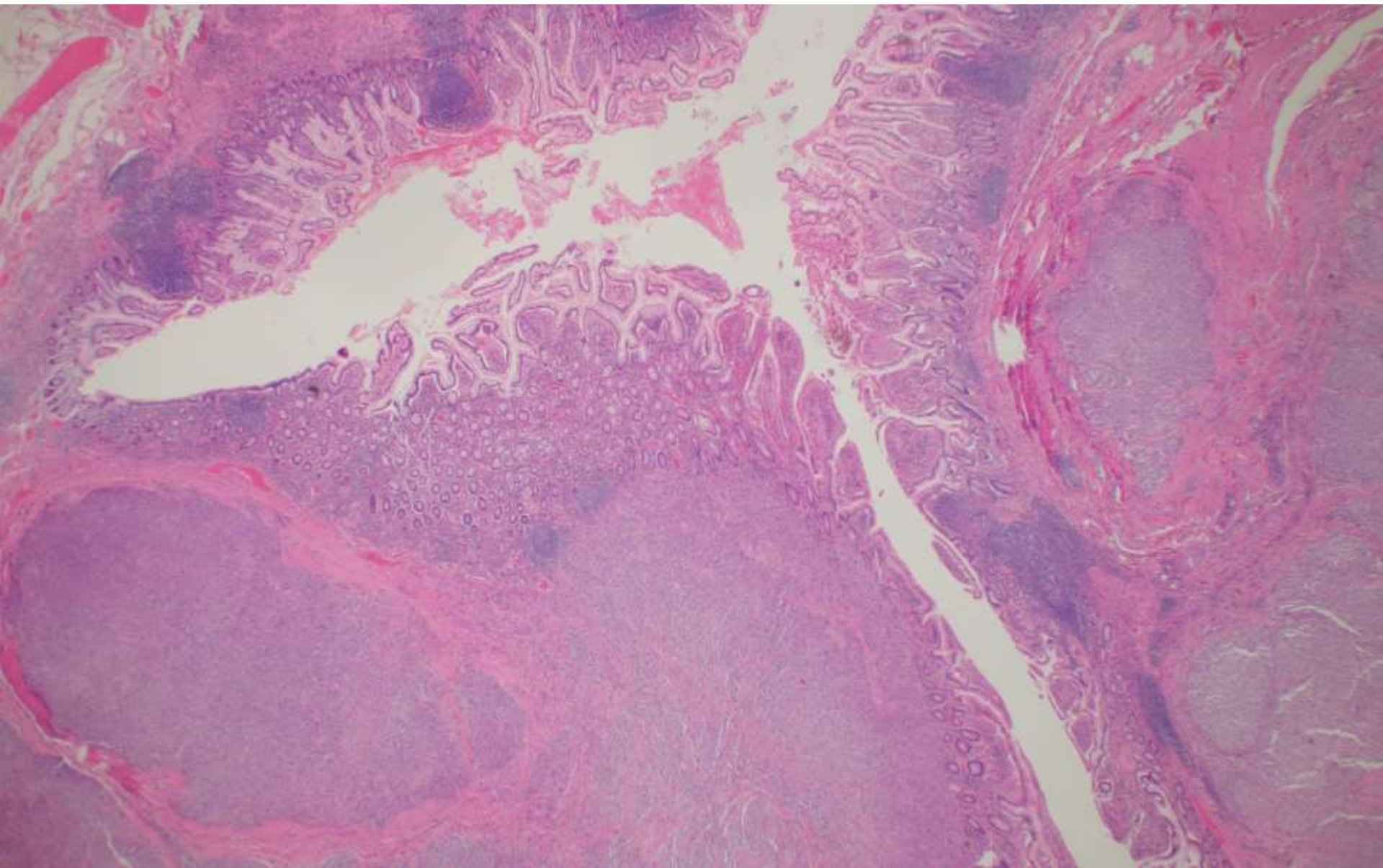
21-0105

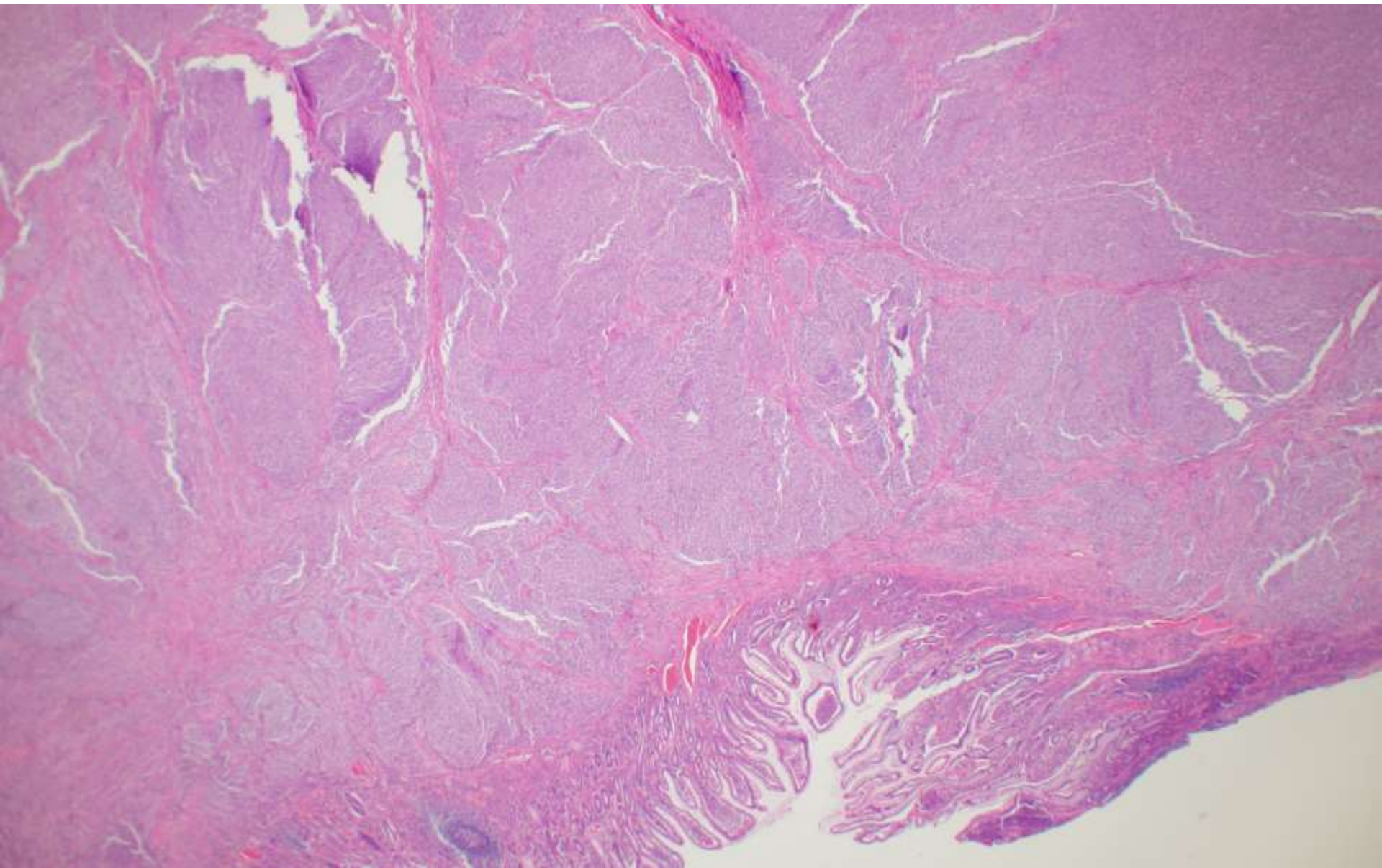
Dave Bingham; Stanford

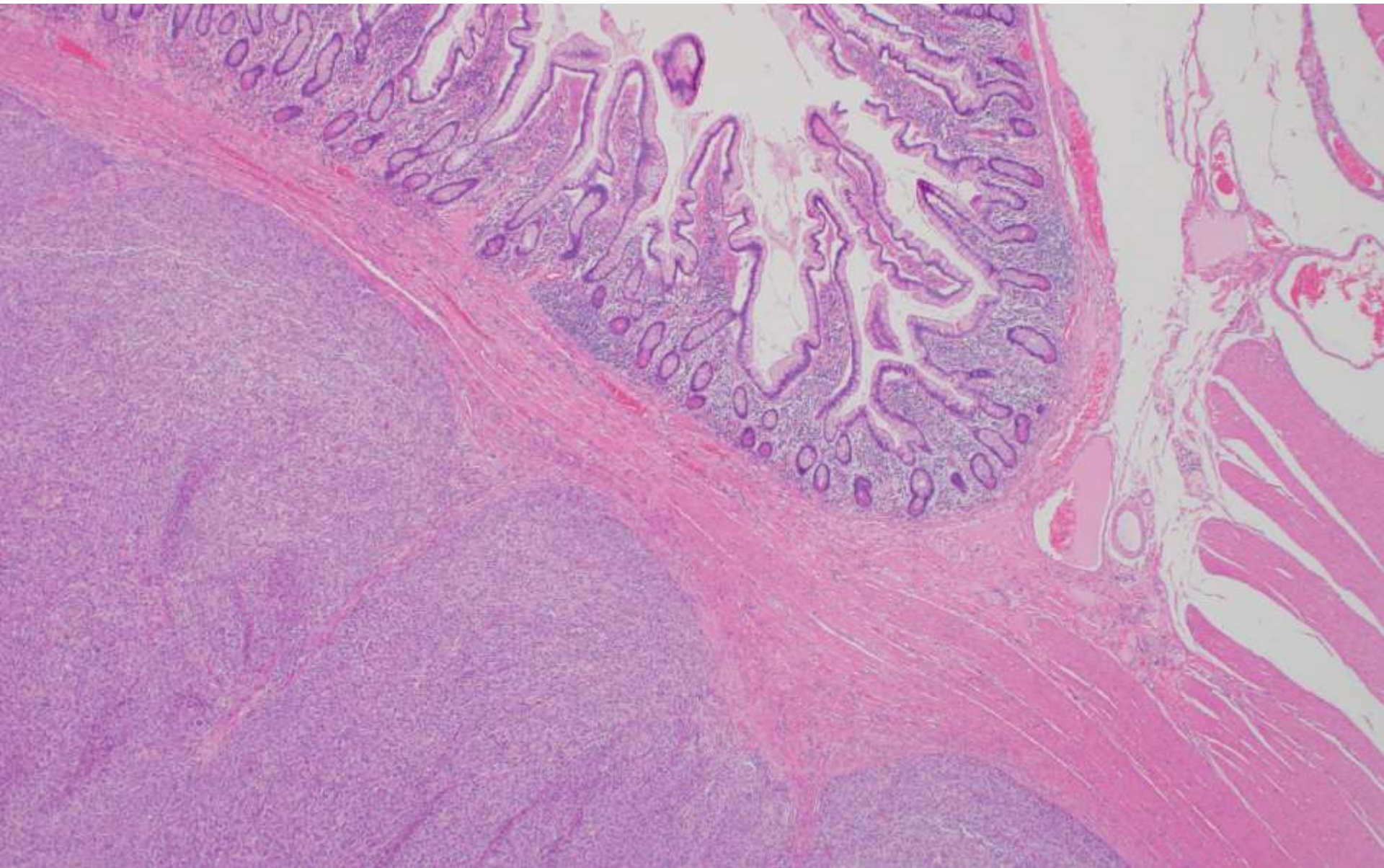
42-year-old M with abdominal mass.

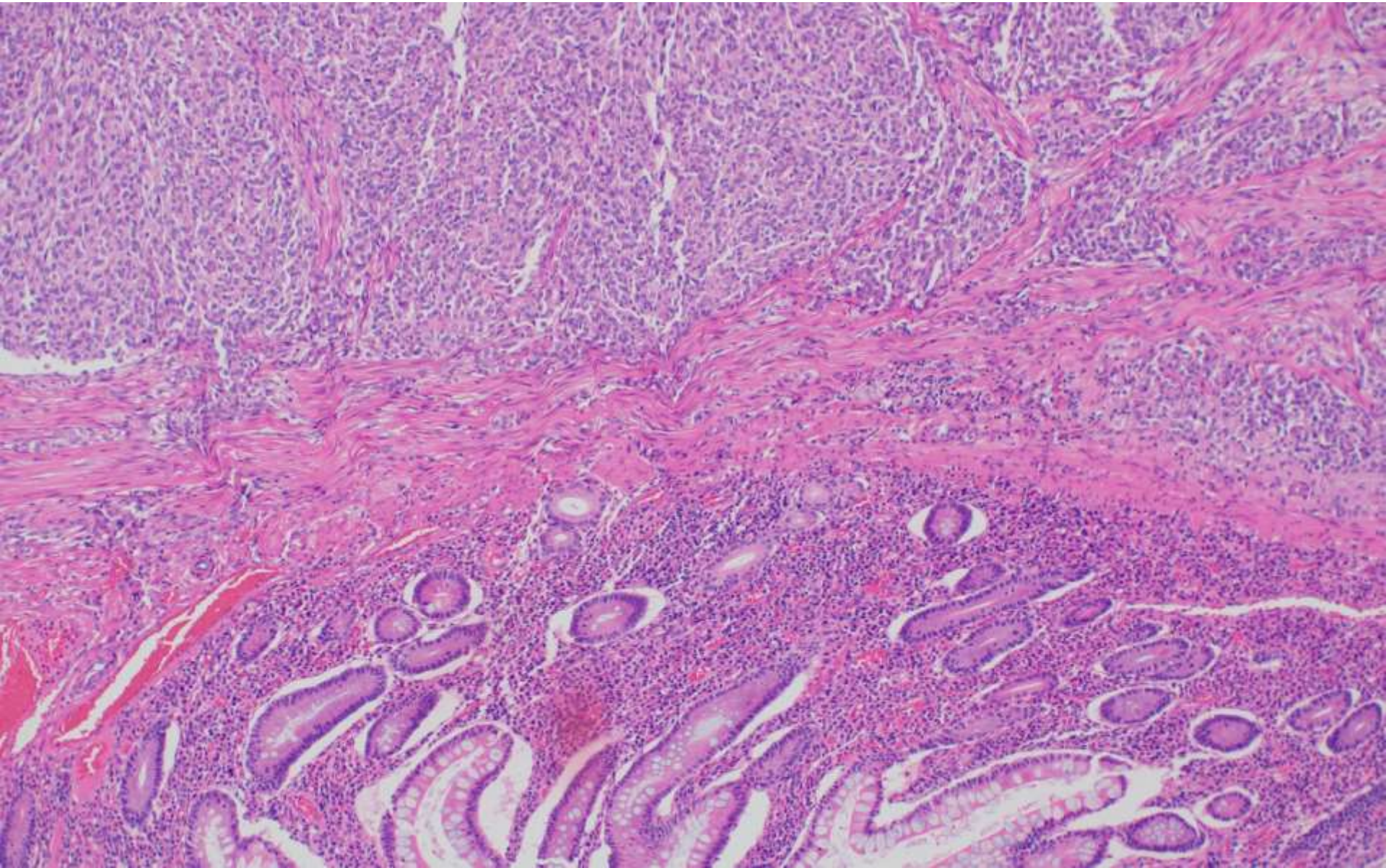


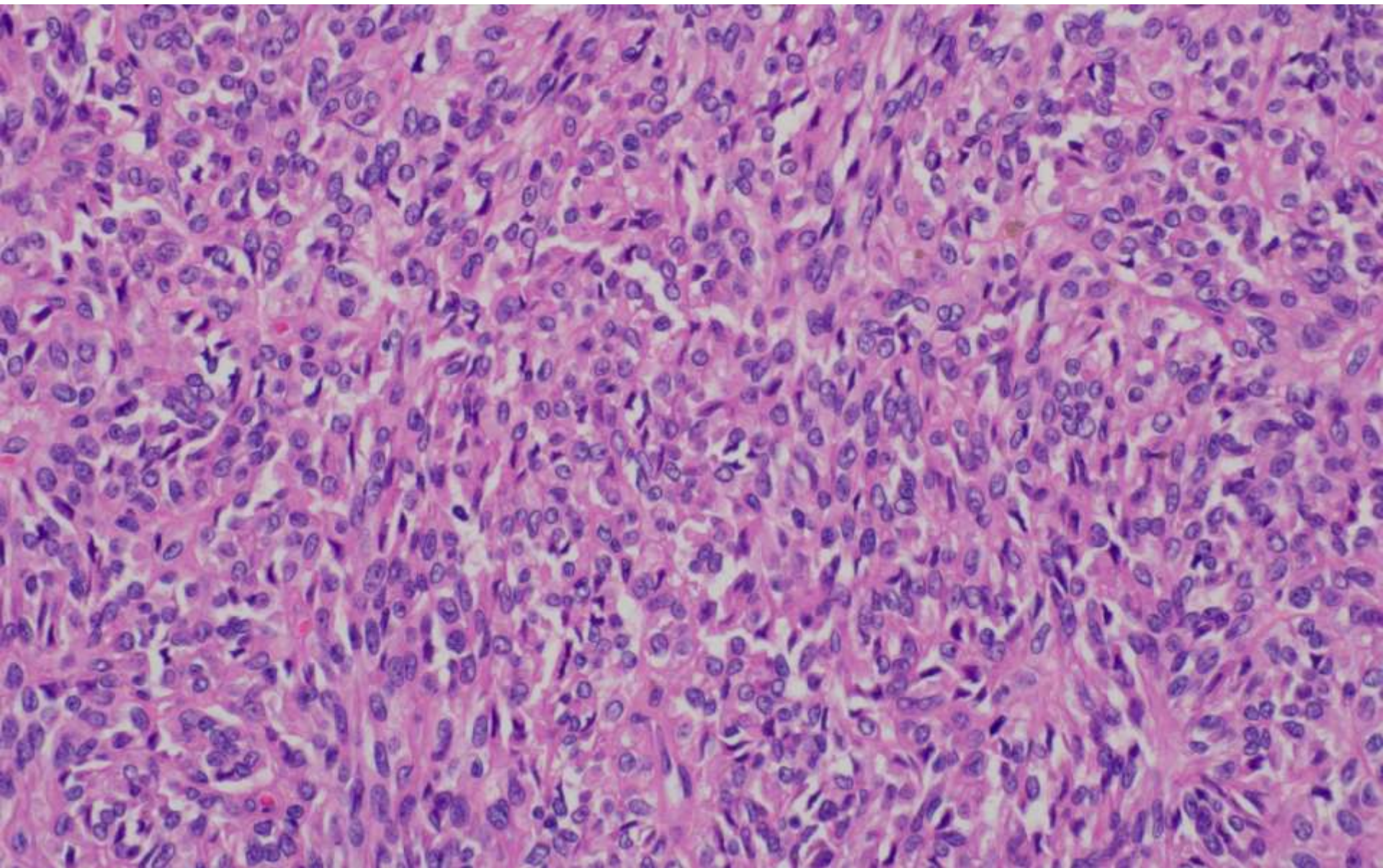


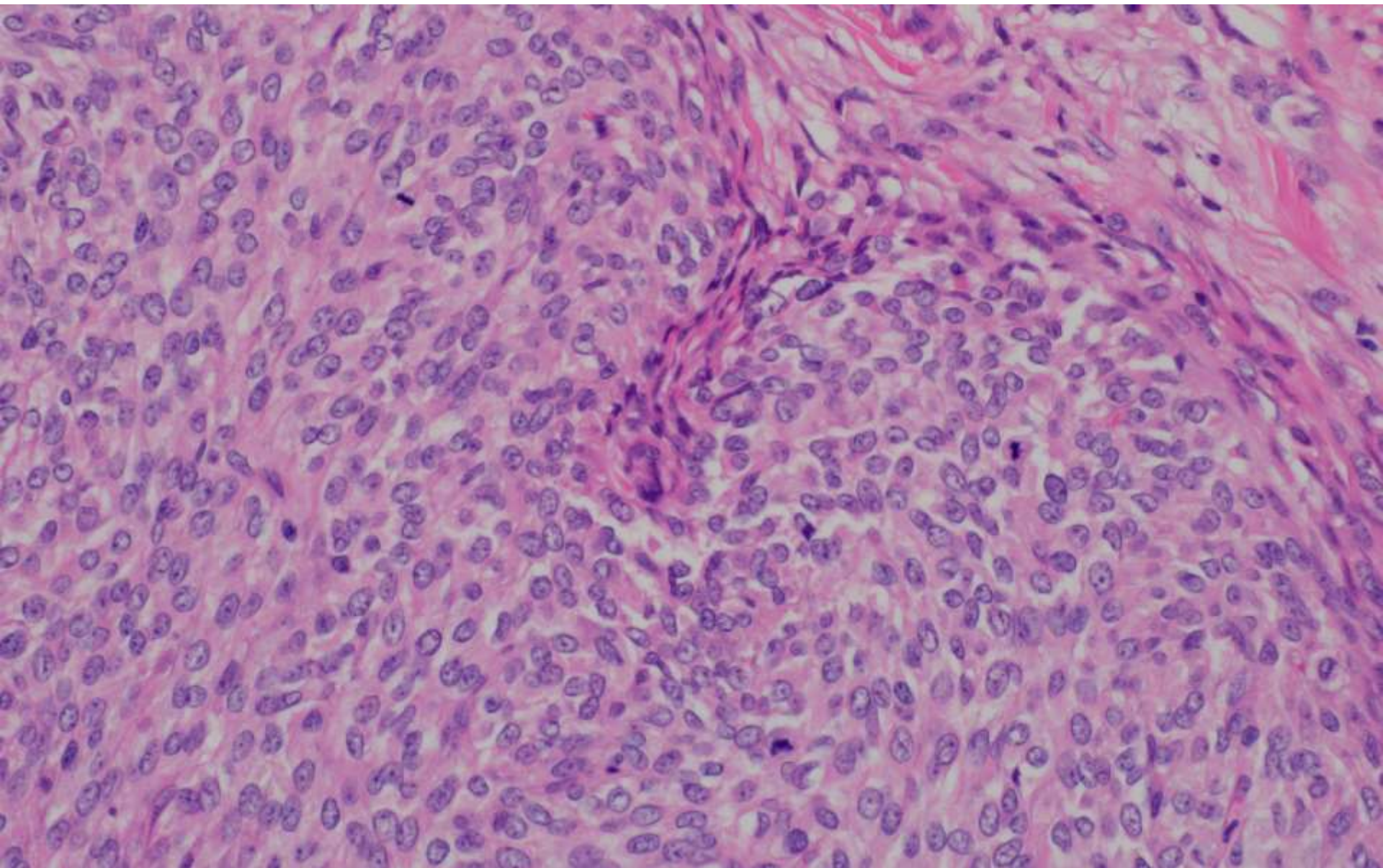








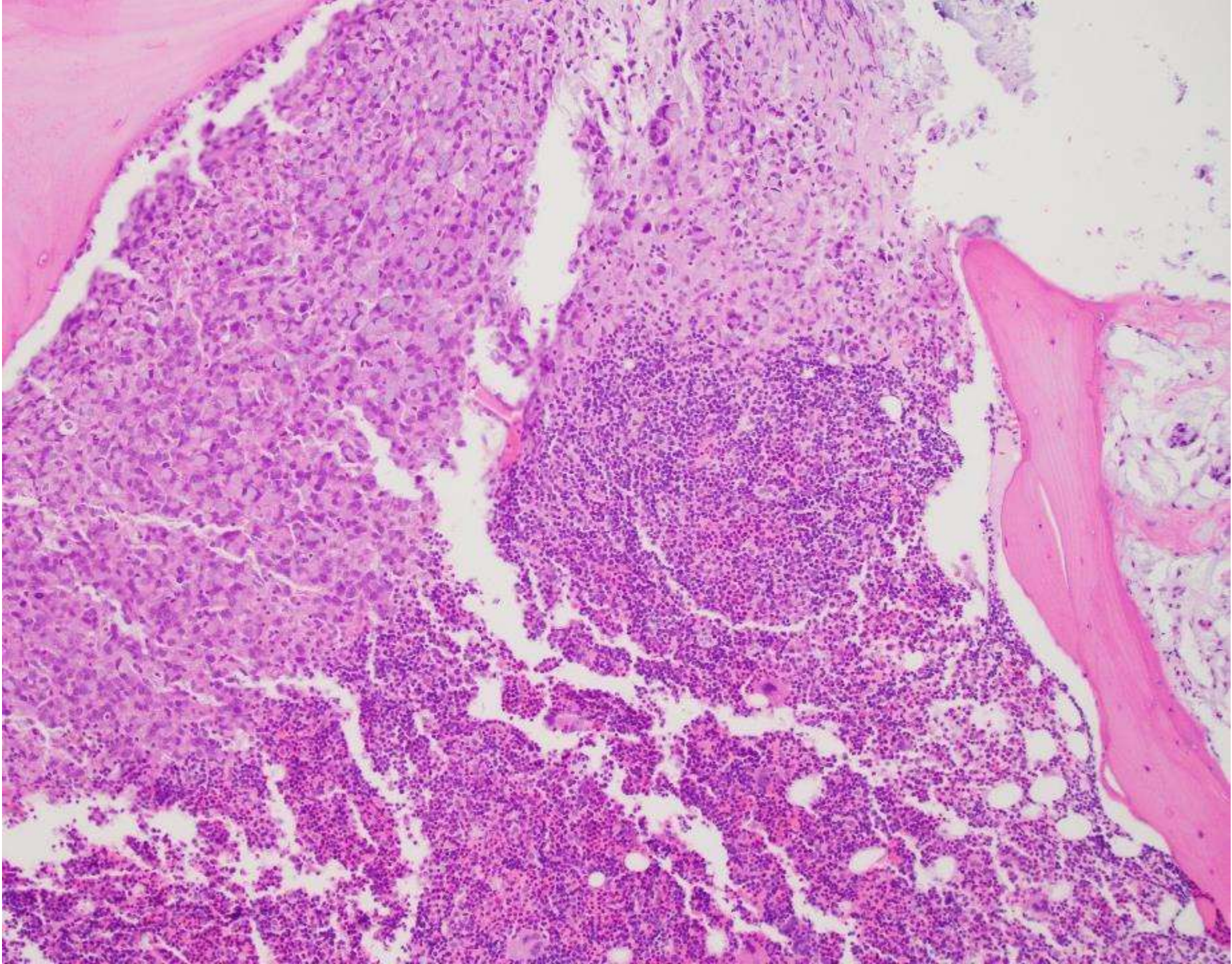


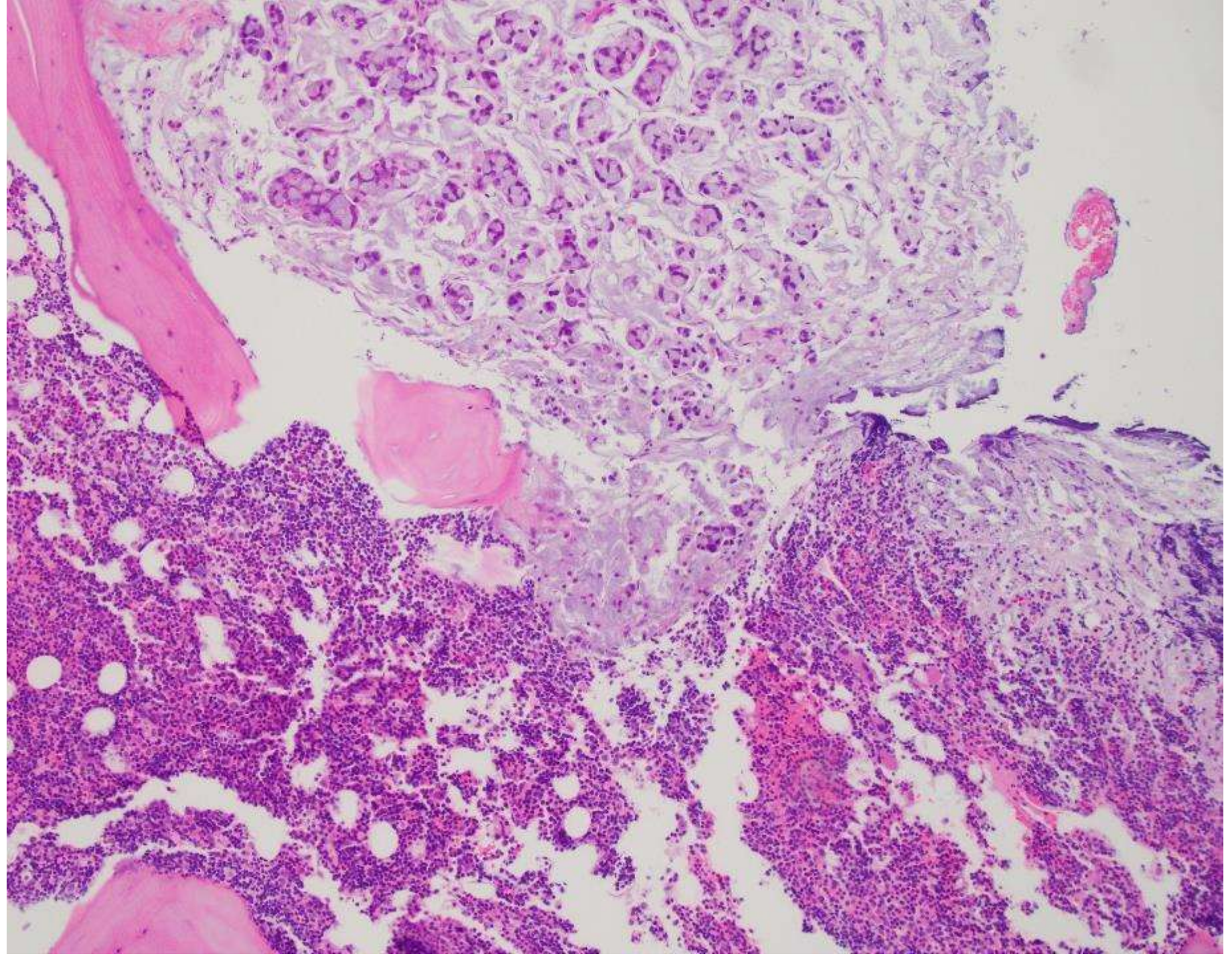


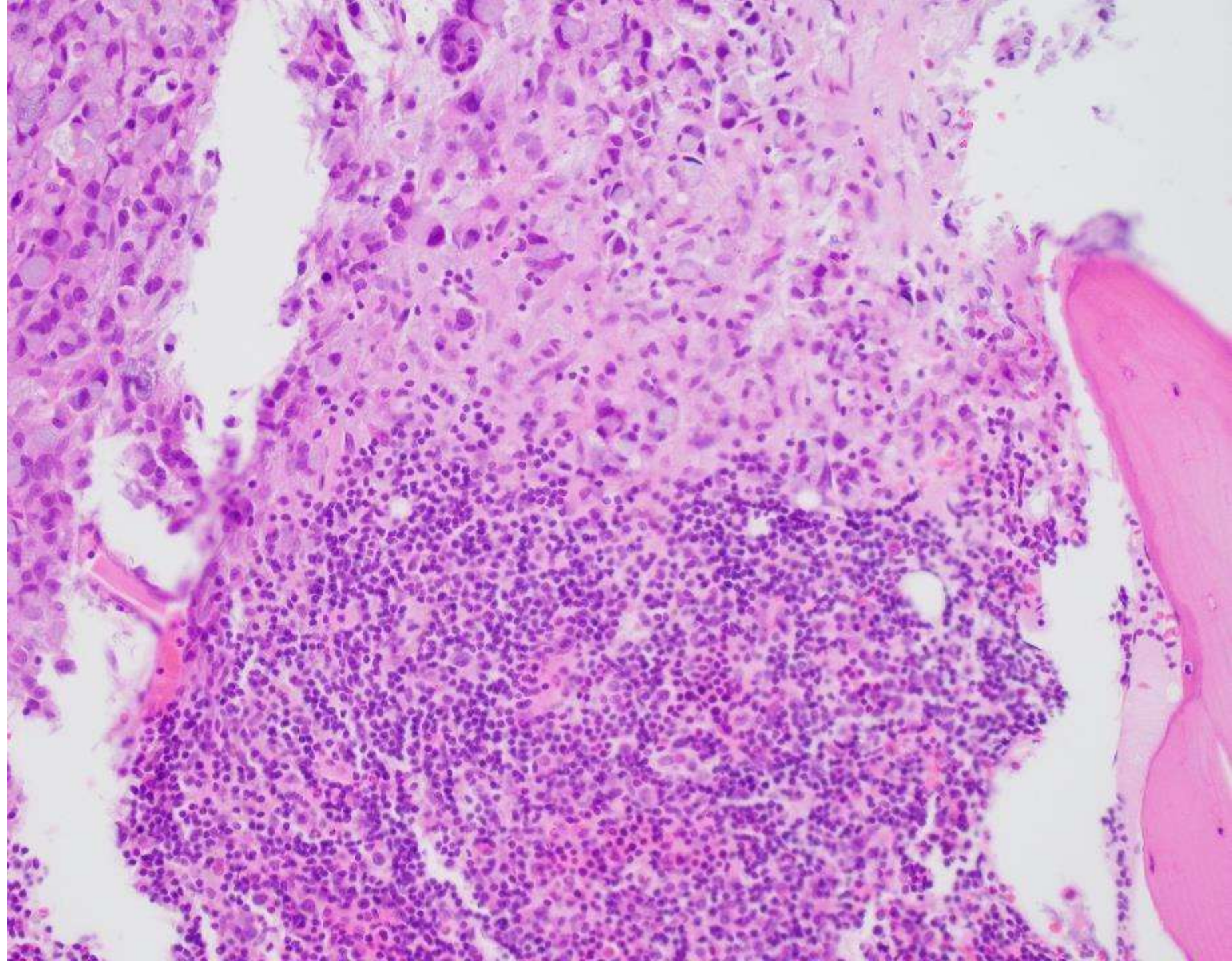
21-0106

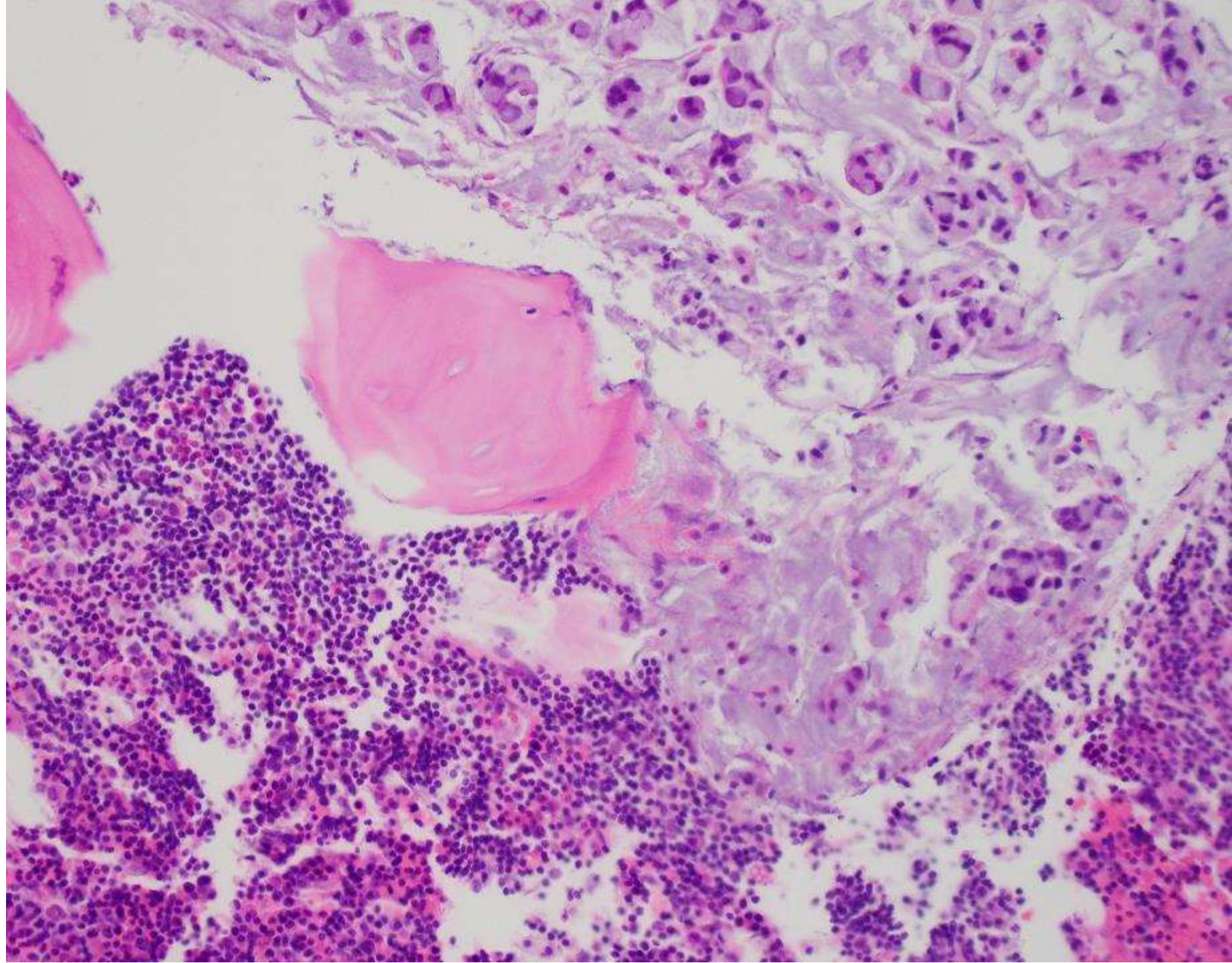
Dean Fong; VA Palo Alto

70-year-old Veteran with h/o prostate cancer and Agent Orange exposure, was admitted after routine bloodwork demonstrated a hemoglobin level of 5.1 g/dL, and platelet count of $116 \times 10^9/L$. A complete metabolic panel showed elevated alkaline phosphatase and total protein (8.2 g/dL). Serum immunofixation demonstrated an abnormal lambda monoclonal IgM band (M-protein 1.94 g/dL) with an elevated lambda-to-kappa ratio.









21-0107

Iris Martin/Sunny Kao/Megan Troxell; Stanford

28-year-old with gender dysphoria, on androgen deprivation and estrogen for years. Bilateral orchiectomy performed.

