

*Klaikeaw N***Case 1**

A 37-year-old man with anti HIV seropositive had developed weight loss and odynophagia. The EGD was performed and seen white plaque patch in esophagus. The biopsy was performed and reported mucosal erosion with penetration of bimorphic fungus, pseudohyphae and yeast forms.

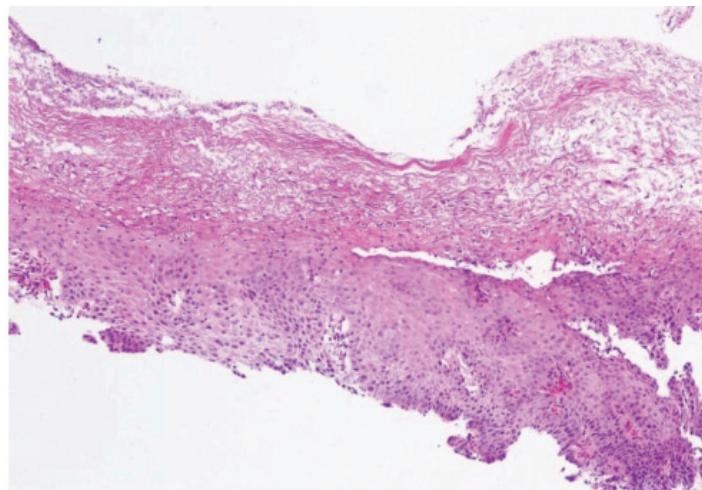


Figure 1. H&E stain.

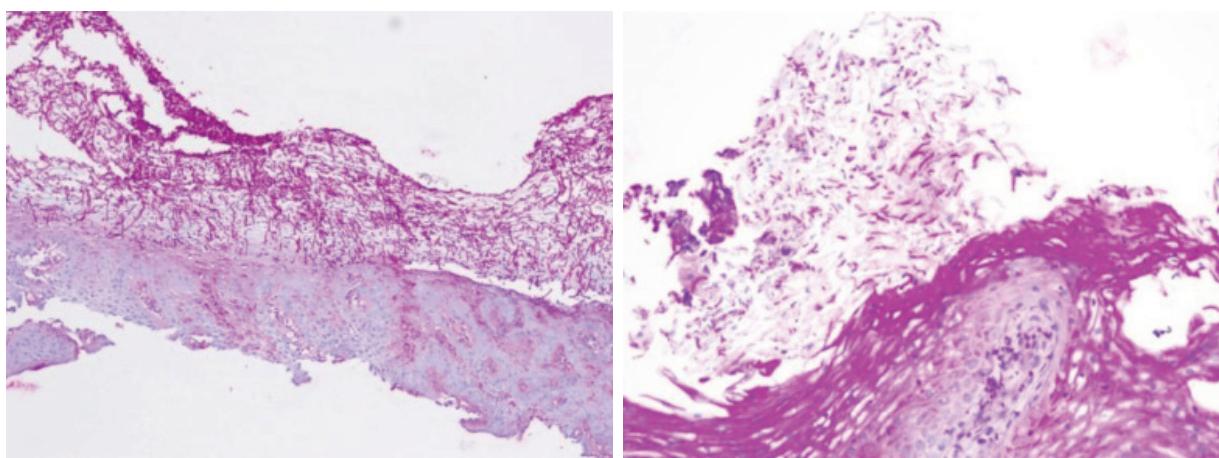


Figure 2-3. PAS stain.

What is the most likely diagnosis ?

(Answer see page 186)

Case 2

A 50-year-old man had developed symptoms of dyspepsia with constipation. The EGD was performed and seen white plaque nodule in esophagus. The biopsy was performed and reported white plaque composed of enlarged epithelial cells with pale eosinophilic abundant cytoplasm. No inflammatory cell infiltration is detected as Figure 4.

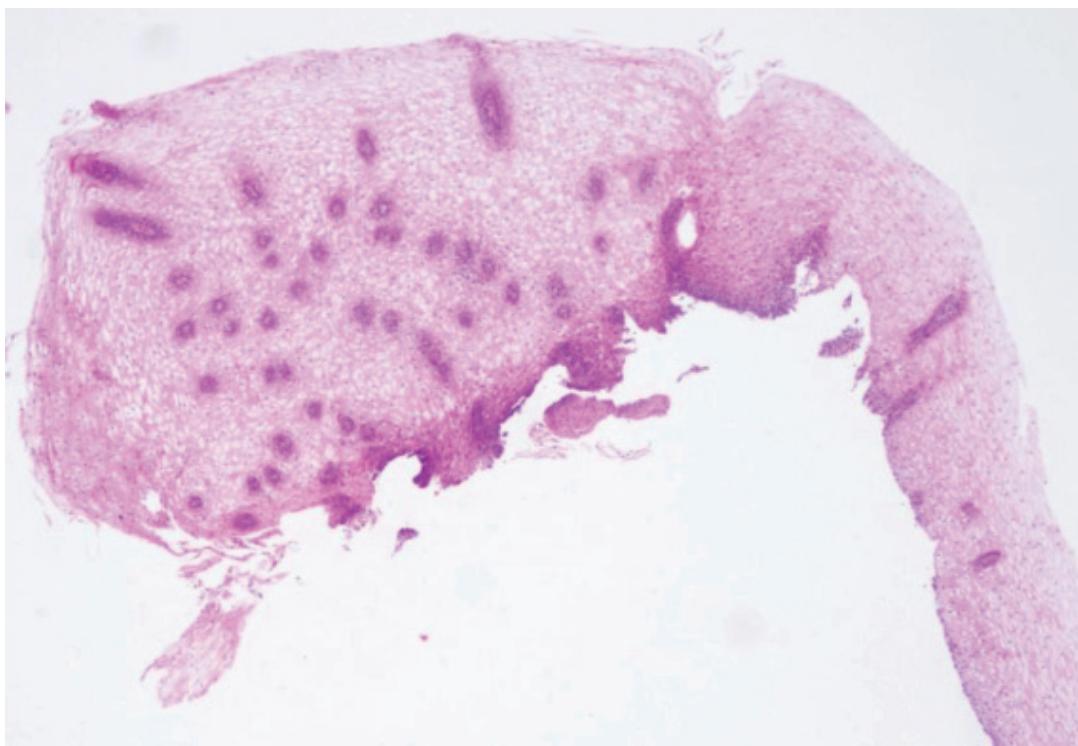


Figure 4.

What is the most likely diagnosis ?

(Answer see page 186)

Case 3

A 45-year-old woman had developed symptoms of dyspepsia with flatulence. The EGD was performed and seen white plaque nodule in esophagus. The biopsy was performed and reported exophytic finger-like projection with mature thickened squamous epithelium covering delicate fibrovascular stalks. No koilocytic change is observed as Figure 5.

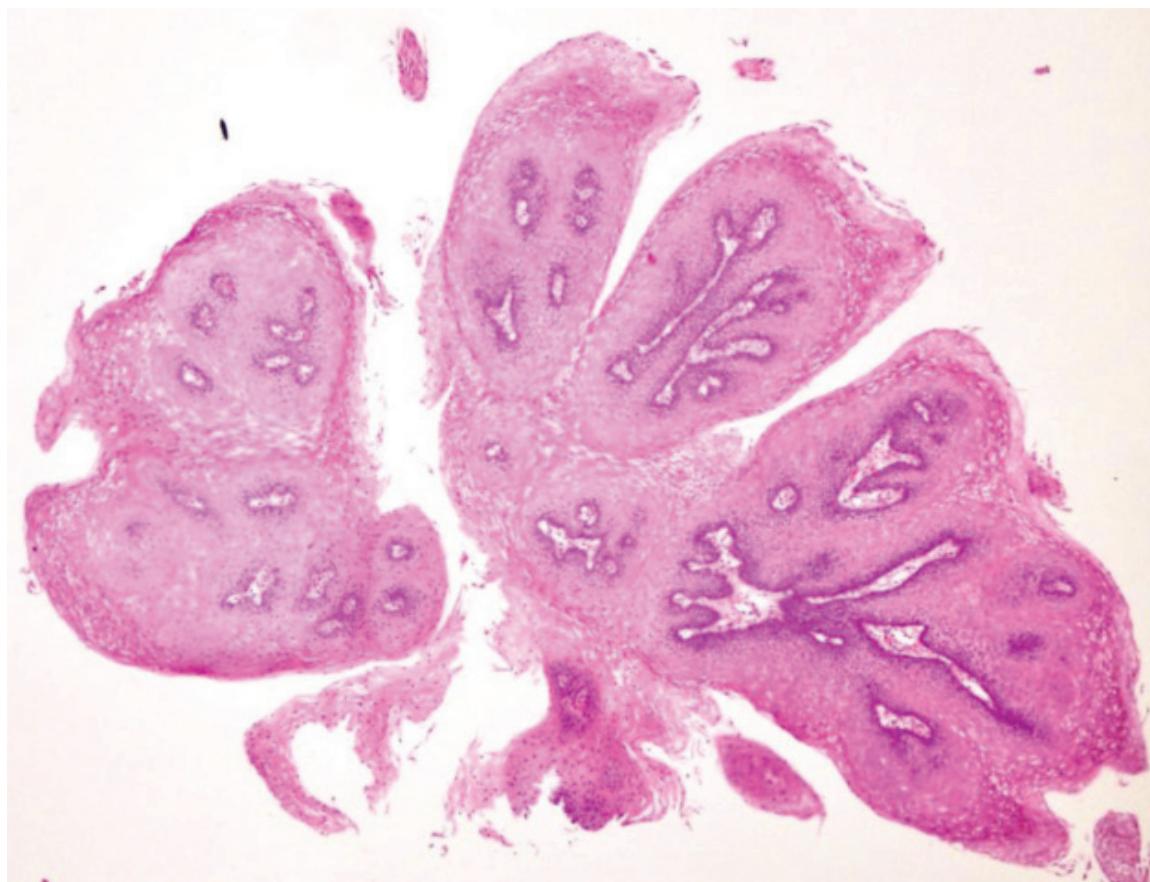


Figure 5.

What is the most likely diagnosis?

(Answer see page 186)

Answer for patho corner

- Case 1 = Esophageal candidiasis
- Case 2 = Esophageal glycogenic acanthosis
- Case 3 = Esophageal squamous papilloma