

**Question 28 – Week of June 18**

Patients with Tylosis are at risk for which of the following malignancies?

- A. Squamous cell carcinoma of the esophagus
- B. Adenocarcinoma of the esophagus
- C. Adenocarcinoma of the stomach
- D. Gastric carcinoids
- E. Pancreatic adenocarcinoma

**Answer: A**

Tylosis is a rare autosomal dominant disease characterized by hyperkeratosis of the palms of the hands and soles of the feet. It is associated with a high incidence of Squamous cell carcinoma of the esophagus. For an affected patient, the estimated lifetime risk of esophageal cancer varied from 40% to 92% by the age of 70.

Reference:

Sleisenger and Fordtran's Gastrointestinal and Liver Disease. 9th edition.2010. P.747