Verrucous Carcinoma of the Esophagus

C. Ereño 1, J. L. Lopez 1, A. Loizate 2, F. J. Bilbao 2

1 Dept. of Pathology, Hospital de Basurto, Basque Country University, Bilbao, Spain
2 Dept. of Digestive Surgery, Hospital de Basurto, Basque Country University, Bilbao, Spain

Corresponding Author
C. Ereño
Dept. of Pathology
Hospital de Basurto
Avda. de Montevideo 18
48013 Bilbo
Spain
Fax: + 94-400-6180
E-mail: cereno@hbas.osakidetza.net

Figure 1 A 65-year-old woman presented with a history of long-standing dysphagia. During endoscopy, a stenosing verrucous lesion was found in the middle third of the esophagus.

Figure 2 The esophagogastrectomy specimen revealed a reddish, plate-like, exophytic tumor, 11 cm in length, located at 2.5 cm from the cardioesophageal junction.

Figure 3 Histologically, the tumor was composed of non-branching, filiform papillae with a thick layer of parakeratosis on the surface. In depth, the neoplasm showed a pushing border.