**ABSTRACT ID: EG2359313**

**TÍTULO:** Synchronous Presentation of a Gastric Adenocarcinoma and Gastric Lymphoma ? Case Report of a Rare Association

**OBJECTIVO:**

**INTRODUÇÃO:** The simultaneous presentation of gastric adenocarcinoma and gastric lymphoma is a rare event. The pathogenesis is poorly understood and the existence of common etiological factors for these two entities remains unclear.

**MATERIAL E MÉTODOS:** Clinical data and images collected from the patient’s computerized records.

**RESULTADOS:** Male, 64 years old, sent for consultation after carrying out an upper endoscopy which revealed two gastric lesions suspicious of malignancy, for which biopsies where consistent with lymphoma of the antrum and adenocarcinoma of the gastric body. No symptoms associated or significant changes in blood analysis. CT-scan revealed the presence of a thickening of the gastric wall. An elective surgery was decided, and the patient underwent total gastrectomy with Roux-en-Y esophagojunostomy without complications. The pathological examination confirmed the diagnosis of two gastric lesions with the histology revealing a poorly differentiated tubular adenocarcinoma of the gastric body (pT3G3N1R0) and a diffuse large B-cell lymphoma of the gastric antrum. The patient was presented in a multidisciplinary meeting and it was decided to perform adjuvant treatment directed to adenocarcinoma followed by adjuvant treatment for gastric lymphoma.

**DISCUSSÃO:** We report a case of synchronous presentation of gastric lymphoma and adenocarcinoma, a rare entity with non-consensual approach.

**HOSPITAL:** Hospital de Braga

**SERVIÇO:** Cirurgia Geral

**AUTORES:** Cláudio Branco, Carlos Veiga, Teresa Carneiro, Dina Luís, António Gomes

**CONTACTO:** Cláudio Branco

**EMAIL:** branco.cgp@gmail.com