ABSTRACT ID: EG9985550

TÍTULO: Metastatic Lymph Node Ratio as a Prognostic Factor in Gastric Cancer

OBJECTIVO:
INTRODUÇÃO: Lymph node ratio-based N system (Nr) has been reported to be of prognostic relevance in advanced gastric cancer. Evidence on the prognostic value of lymph node ratio (LNR) in gastric cancer (GC) remains limited. The aim of this study was to evaluate whether LNR was a more accurate prognostic factor than N in the TNM staging system.

MATERIAL E MÉTODOS: A retrospective review of a database of gastric cancer patients was performed to determine the effect of the LNR on the overall survival (OS) and the disease-free survival (DFS). Of the total 261 patients with gastric cancer who underwent resection between January 2010 and December 2014, patients with at least one year follow-up were selected for analysis. Survival curves were estimated using the Kaplan-Meier method. Cox regression analyses, after adjustments for potential confounders, were used to evaluate the relationship between the LNR and survival.

HOSPITAL: Centro Hospitalar de Setúbal
SERVIÇO: Servico Cirurgia Geral
AUTORES: José Baptista, Margarida Correia, Isa Santos, Rita Baia, Joana Almeida, Rui Garcia, Aurora Pinto, Luis Cortez
CONTACTO: Jose Vieira Baptista
EMAIL: ze.baptista@gmail.com