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### *Retrospective Study*

Preoperative **gamma-glutamyltransferase to lymphocyte ratio** predicts long-term outcomes in intrahepatic cholangiocarcinoma patients following hepatic resection

Jin-Ju Wang, Hui Li, Jia-Xin Li, Lin Xu, Hong Wu, Yong Zeng

### **Abstract**

#### BACKGROUND

Intrahepatic cholangiocarcinoma (ICC) is a heterogeneous hepatobiliary cancer with limited treatment options. A number of studies have illuminated the relationship between inflammation-based prognostic scores and outcomes in patients with ICC. However, the use of reliable and personalized prognostic algorithms in ICC after resection is pending.

#### AIM

To assess the prognostic value of the gamma-glutamyltransferase to lymphocyte ratio (GLR) in ICC patients following curative resection.

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