

INPLASY

Prognostic and clinicopathological significance of fibrinogen-to-albumin ratio (FAR) in patients with biliary tract cancers: a meta-analysis

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ADMINISTRATIVE INFORMATION

Support - None.

Review Stage at time of this submission - Completed but not published.

Conflicts of interest - None declared.

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Amendments - This protocol was registered with the International Platform of Registered Systematic Review and Meta-Analysis Protocols (INPLASY) on 2 January 2026 and was last updated on 2 January 2026.

INTRODUCTION

Review question / Objective To investigate the prognostic value of FAR in BTCs.

Condition being studied PubMed, Web of Science, Embase, and Cochrane Library were searched.

METHODS

Participant or population Patients with BTCs.

Intervention The pooled HRs and 95% CIs were calculated.

Comparator BTCs patients with normal FAR.

Study designs to be included Prospective and retrospective.

Eligibility criteria (1) patients were diagnosed as GBC or CCA; (2) studies investigated association between FAR and prognosis of BTCs; (3) HRs and 95% CIs were reported; (4) a cut-off value of FAR was determined.

Information sources PubMed, Web of Science, Embase, and Cochrane Library.

Main outcome(s) OS, RFS.

Quality assessment / Risk of bias analysis NOS was used.

Strategy of data synthesis Pooled HRs and 95% CIs.

Subgroup analysis Conducted.

Sensitivity analysis Performed.

Language restriction English.

Country(ies) involved China.

Keywords fibrinogen-to-albumin ratio;
cholangiocarcinoma.

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