

WEEKEND ERCP HAS SIMILAR OUTCOMES TO WEEKDAY PROCEDURES – DATA ANALYSIS FROM THE HUNGARIAN ERCP REGISTRY

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Poster

Hepatobiliary

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Weekend and holiday ERCPs achieved comparable success and safety outcomes to weekday procedures despite higher case difficulty in a multicenter Hungarian registry study of 3260 cases.

KEY POINTS

- No difference was found in successful biliary cannulation rates between weekend and weekday ERCPs (91.4% vs. 92.0%), difficult cannulation rates (33.6% vs. 32.0%), or advanced cannulation method use (31.0% vs. 26.2%).
- Weekend ERCPs had significantly more ASGE grade 3 difficulty cases (56.0% vs. 30.3%, $p < 0.01$) and were predominantly performed for acute cholangitis and acute biliary pancreatitis (70% vs. 32% of weekday cases).
- Adverse event rates including post-ERCP pancreatitis, bleeding, and perforations showed no increase in weekend procedures compared to weekday procedures.
- Propensity score matching confirmed no significant differences in outcomes between weekend and weekday groups, supporting the safety of urgent weekend ERCP when indicated.

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