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Clinical treatment guidelines and consensus in acute pancreatitis: a systematic review

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ADMINISTRATIVE INFORMATION

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Review Stage at time of this submission - The review has not yet started.

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 21 August 2024 and was last updated on 21 August 2024.

INTRODUCTION

Review question / Objective To systematically review the clinical treatment guidelines/consensus on acute pancreatitis published in recent years, evaluate the quality of the guidelines/consensus, and compare the differences and similarities of key recommendations to inform clinical practice and research priorities.

Condition being studied Clinical treatment guidelines and consensus in acute pancreatitis.

METHODS

Participant or population Acute pancreatitis.

Intervention Not applicable.

Comparator Not applicable.

Study designs to be included Clinical treatment guidelines and consensus.

Eligibility criteria (1) Inclusion criteria: ① Literature type: meeting the NIH definition of clinical practice guidelines (identified as consensus statements, position statements or guidelines, or stating that the purpose of the article is to "guide" patient care or provide "recommendations"); ② Research content: Making recommendations for the treatment of acute pancreatitis. (2) Exclusion criteria: ① Guidelines/consensus not specifically developed for acute pancreatitis or its complications; ② Non-current guidelines/consensus; ③ Non-Chinese/English guidelines/consensus.

Information sources MEDLINE, Embase, Cochrane Library and other English databases; WanFang, VIP and CNKI and other Chinese databases; the International Guide Collaboration Network, the National Institute for Health and Care Excellence and other commonly used clinical guidelines. The search period will be from January 2010 to August 2024.

Main outcome(s) Quality of clinical treatment guidelines and consensus; Similarities and differences in key recommendations.

Quality assessment / Risk of bias analysis AGREE II.

Strategy of data synthesis Based on data types, qualitatively or quantitatively report on the basic characteristics and quality of guidelines/consensus published in recent years, and analysis of where consensus on key recommendations has been reached and where consensus has not been reached.

Subgroup analysis Not applicable.

Sensitivity analysis Not applicable.

Country(ies) involved China.

Keywords acute pancreatitis; guidelines; consensus; treatment.

Contributions of each author

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