

1 / 24

Name of Journal: *World Journal of Gastroenterology*

Manuscript NO: 55219

Manuscript Type: ORIGINAL ARTICLE

Observational Study

Consensus on the definition of colorectal anastomotic leakage: A modified Delphi study

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Abstract

BACKGROUND

Despite the emerging knowledge about colorectal anastomotic leakage (CAL) through the increasing number of clinical and experimental studies, there is no generally accepted definition of CAL. Because of the wide variety of definitions used in literature, comparison of study outcomes and quality of care is complicated.

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definitions. The final stage would be to perform a Delphi analysis within a representative panel of colorectal surgeons to develop a widely accepted definition of colorectal anastomotic leakage. van Rooijen SJ, Jongen ACHM, Wu ZQ, Ji JF, Slooter GD, Roumen RMH, Bouvy ND. Definition of colorectal anastomotic leakage: **A consensus survey among Dutch and Chinese colorectal surgeons.**

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May 25, 2019 · **METHODS: A 3-round modified Delphi study** was conducted among **a national panel of 8 surgeon experts to assess consensus related to the definition of AL following colorectal resection.** Consensus was defined when a scenario was rated as very important or absolutely essential by at least 85% of the experts in round 3.

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A modified electronic Delphi method is a widely **used consensus method that involves an iterative process of interrogation of a group of experts to achieve consensus by a group communication process**.¹⁵ Characteristics of the Delphi method include anonymity, controlled feedback of opinion, and reiteration of concept.

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The **modified Delphi** approach is an established method for reaching a **consensus** opinion among a group of experts in a particular field 3, 4. It is an iterative process, commonly used in health and social sciences, to determine the extent to which a group of experts agree on a particular issue.

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