

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**

Claire PM van Helsdingen, Audrey CHM Jongen, Wouter J de Jonge, Nicole D Bouvy, Joep PM Derikx

**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.

## Match Overview



Consensus on the definition of colorectal anastomotic l



ALL

IMAGES

VIDEOS

Add the Give

24,100 Results

Any time ▾

[PDF] [Definition of colorectal anastomotic leakage: A consensus ...](#)

<https://pdfs.semanticscholar.org/0331/c38adea3649a...>

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.**

[The utility of the delphi method in defining anastomotic ...](#)

<https://www.ncbi.nlm.nih.gov/pubmed/31164194>

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.

**Author:** Vijaya T. Daniel, Karim Alavi, Jennifer S. ... **Publish Year:** 2019

[The utility of the delphi method in defining anastomotic ...](#)

<https://www.sciencedirect.com/science/article/pii/S0002961019302557>

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 ...

**Author:** Vijaya T. Daniel, Karim Alavi, Jennifer S. ... **Publish Year:** 2019

[Use of a modified Delphi approach to develop research ...](#)



国内版

国际版



Consensus on the definition of colorectal anastomotic le



ALL

IMAGES

VIDEOS

60,700 Results

Any time ▼

[PDF] [Definition of colorectal anastomotic leakage: A ...](#)

<https://pdfs.semanticscholar.org/0331/c38adea3649a...>

Definition of colorectal anastomotic leakage: **A consensus survey among Dutch and Chinese colorectal surgeons**. Stefanus J van Rooijen, Gerrit D Slooter, Rudi MH Roumen, Department of Surgery, Máxima Medical Center, 5500 MB Veldhoven, The Netherlands Audrey CHM Jongen, Nicole D Bouvy, Department of Surgery, Maastricht University Medical Center, 6202 AZ Maastricht, The ...

[The utility of the delphi method in defining anastomotic ...](#)

<https://www.sciencedirect.com/science/article/pii/S0002961019302557>

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**.<sup>15</sup> Characteristics of the Delphi method include anonymity, controlled feedback of opinion, and reiteration of concept.

**Author:** Vijaya T. Daniel, Karim Alavi, Jennifer ... **Publish Year:** 2019

[The utility of the delphi method in defining anastomotic ...](#)

<https://www.ncbi.nlm.nih.gov/pubmed/31164194>

**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.

**Author:** Vijaya T. Daniel, Karim Alavi, Jennifer ... **Publish Year:** 2019

[Use of a modified Delphi approach to develop research ...](#)

Search

Turn off





Consensus on the definition of colorectal anastomo



ALL

IMAGES

VIDEOS

MAPS

NEWS

SHOPPING

22,000 Results

Any time ▾

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.

Use of a modified Delphi approach to develop research ...

[www.ncbi.nlm.nih.gov/pmc/articles/PMC4262073/](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4262073/)

Was this helpful?

[PDF] Definition of colorectal anastomotic leakage: A consensus ...

<https://pdfs.semanticscholar.org/0331/c38adea3649a...>

Definition of colorectal anastomotic leakage: **A consensus survey among Dutch and Chinese colorectal surgeons**. Stefanus J van Rooijen, Gerrit D Slooter, Rudi MH Roumen, Department of Surgery, Máxima Medical Center, 5500 MB Veldhoven, The Netherlands Audrey CHM Jongen, Nicole D Bouvy, Department of Surgery, Maastricht University Medical Center, 6202 AZ Maastricht, The ...

The utility of the delphi method in defining anastomotic ...

<https://www.ncbi.nlm.nih.gov/pubmed/31164194>

**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.

**Author:** Vijaya T. Daniel, Karim Alavi, Jennifer ... **Publish Year:** 2019

The utility of the delphi method in defining anastomotic ...

<https://www.sciencedirect.com/science/article/pii/S0002961019302557>

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