

## Match Overview

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Crossref 19 words

Naoya Iwasaki, Motohiro Sekino, Toru Egawa, Kazunori Yamashita, Tetsuya Hara. "Use of a plastic barrier curtain to mi

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**Name of Journal:** *World Journal of Gastrointestinal Endoscopy*

**Manuscript NO:** 57111

**Manuscript Type:** LETTER TO THE EDITOR

**Endotracheal intubation in patients with coronavirus disease 2019 using an ultrathin flexible gastrointestinal endoscope**

Shigenori Masaki, Chizuko Yamada, Takashi Kawamoto

### Abstract

Pneumonia caused by severe acute respiratory syndrome coronavirus 2 occasionally becomes severe and requires endotracheal intubation. Endotracheal intubation is usually performed using a laryngoscope; however, the operator needs to be in close

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## Endotracheal Intubation: COVID-19 Coronavirus Ventilator ...

[https://www.medicinenet.com/endotracheal\\_intubation/article.htm](https://www.medicinenet.com/endotracheal_intubation/article.htm) ▼

Apr 01, 2020 · **Endotracheal intubation** is the approved way of providing breathing support to **COVID-19** coronavirus disease **patients** as of this article's update in early April, 2020.. Non-invasive mechanical ventilation like CPAP (continuous positive airway pressure) machines used for sleep apnea are not good for **COVID-19 patients**, according to clinical guidelines from the ...

## An Approach to Managing COVID-19 During Upper Endoscopy ...

<https://www.apsf.org/article/an-approach-to-managing-covid-19-during-upper-endoscopy> ▼

Apr 06, 2020 · Additionally, **endotracheal intubation** and general anesthesia can be associated with other unintended and undesirable consequences (e.g., unanticipated difficult **intubation**, hemodynamic instability during TEE procedures or those **patients** ...

## Endoscope Reprocessing in the Age of COVID-19 | Advanced ...

<https://www.asp.com/blog/endoscope-reprocessing-age-covid-19> ▼

Implications of ineffective **endoscope** reprocessing in the age of **COVID-19**. According to the World Health Organization (WHO), SARS-CoV-2 airborne transmission may be possible in procedures or support treatments that produce aerosols such as **endotracheal intubation** ...

## Clinical Recommendations | Simbionix

<https://simbionix.com/covid-19/clinical-recommendations> ▼

**Endotracheal intubation** of **patients with COVID-19** should be performed by healthcare workers with experience in airway management to minimize the number of attempts and risk of transmission. Adults **with COVID-19** who are being treated with non-invasive positive pressure ventilation or a high flow nasal canula should be closely monitored for ...





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## UpToDate

<https://www.uptodate.com/contents/coronavirus...>

INTRODUCTION — The novel **coronavirus disease 2019 (COVID-19 or nCoV)** and other respiratory infections can be transmitted to clinicians involved in their care, particularly during aerosol-generating procedures (eg, **endotracheal intubation** and extubation). Infection control to limit transmission is an essential component of care in **patients** with suspected or documented **COVID-19**.

## UpToDate

<https://www.uptodate.com/contents/coronavirus...>

Mar 31, 2020 · INTRODUCTION — The novel **coronavirus disease 2019 (COVID-19 or nCoV)** and other respiratory infectious agents can be transmitted to clinicians involved in their care, particularly during aerosol-generating procedures (eg, **endotracheal intubation** and extubation). Infection control to limit transmission is an essential component of care in **patients** with suspected or documented **COVID-19**.

## Recovery of endoscopy services in the era of COVID-19 ...

<https://gut.bmj.com/content/early/2020/08/14/gutjnl-2020-322329> ▼

Aug 14, 2020 · The **COVID-19** pandemic has had a profound impact on provision of endoscopy services globally as staff and real estate were repurposed. As we begin to recover from the pandemic, a cohesive international approach is needed, and guidance on how to resume endoscopy services safely to avoid unintended harm from diagnostic delays. The aim of these guidelines is to provide consensus ...

**Author:** Pradeep Bhandari, Sharmila Subramani... **Publish Year:** 2020

## COVID-19 and the Otolaryngologist: Preliminary Evidence ...

<https://onlinelibrary.wiley.com/doi/full/10.1002/lary.28672>

Mar 26, 2020 · INTRODUCTION. The SARS-CoV-2 virus and the **disease** it causes, termed **coronavirus disease 2019 (COVID-19)**, has rapidly swept across the world since its first known human manifestation on December 8, 2019. 1 Confirmed cases are present in over 160 countries and all 50 US states. Within the United States, community transmission became the dominant mode of transmission in March 2020.

**Cited by:** 115 **Author:** Neelaysh Vukkadala, Z. Jason Qian, F. Chri...

**Publish Year:** 2020

## Endoscopy during the Covid-19 outbreak: experience and ...

<https://www.sciencedirect.com/science/article/pii/S1590865820301730>

Jun 01, 2020 · 1. Introduction. Italy reported its first native case of severe acute respiratory syndrome from SARS-CoV-2 virus infection on February the 21 st, after a major outbreak in China.As of March 26 th the cases of **Covid-19** have been rising exponentially up to 74,386 people infected and 7,505 deaths. This enormous number of **patients** has put severe stress on the healthcare systems of the most ...

**Cited by:** 4 **Author:** Luca Elli, Luca Elli, Alessandro Rimondi, Ale...

**Publish Year:** 2020

## Coronavirus (COVID-19) outbreak: what the department of ...

<https://www.sciencedirect.com/science/article/pii/S0016510720302455>

Jul 01, 2020 · Once a **patient** is scheduled for an endoscopic procedure, the risk of **COVID-19** infection should be checked and stratified individually. The day before the procedure, all **patients** should be called and surveyed about symptoms of a respiratory infection and potentially rescheduled according to the specific **patient's disease** and condition.

## Takashi Kawai's research works | Tokyo Medical University ...

[https://www.researchgate.net/scientific-contributions/39461179\\_Takashi\\_Kawai](https://www.researchgate.net/scientific-contributions/39461179_Takashi_Kawai)

All **gastrointestinal** endoscopic procedures have a high risk of aerosol contamination of the **coronavirus disease 2019 (COVID-19)** to endoscopists, nurses, and healthcare assistants.

## (PDF) Dysphagia in the intensive care unit: Epidemiology ...

<https://www.researchgate.net/publication/332060084...>

using a small **flexible endoscope** passing through a nos- ... liquid swallows after Oral **endotracheal intubation** for **patients** with acute. ... (2019) 23:103 Page 10 of ...

## Disinfection & Sterilization Guidelines | Guidelines ...

<https://www.cdc.gov/infectioncontrol/guidelines/disinfection> ▼

To detect damaged endoscopes, test each **flexible endoscope** for leaks as part of each reprocessing cycle. Remove from clinical **use** any instrument that fails the leak test, and repair this instrument. II: 7.b. Immediately after **use**, meticulously clean the **endoscope** with an enzymatic cleaner that is compatible with the **endoscope**.





Endotracheal intubation in patients with COVID-19 using an ultrathin



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## [Endoscope Reprocessing in the Age of COVID-19 | Advanced ...](#)

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Implications of ineffective **endoscope** reprocessing in the age of **COVID-19**. According to the World Health Organization (WHO), SARS-CoV-2 airborne transmission may be possible in procedures or support treatments that produce aerosols such as **endotracheal intubation** and bronchoscopy.

## [An Approach to Managing COVID-19 During Upper Endoscopy ...](#)

<https://www.apsf.org/article/an-approach-to...> ▾

Apr 06, 2020 - Additionally, **endotracheal intubation** and general anesthesia can be associated with other unintended and undesirable consequences (e.g., unanticipated difficult **intubation**, hemodynamic instability during TEE procedures or those **patients** with hypovolemia during an UGI endoscopy).

## [Endoscopy During the COVID-19 Pandemic](#)

<https://www.jwatch.org/na51139> ▾

Mar 17, 2020 - For all low-risk **patients** and for intermediate-risk **patients** undergoing lower GI procedures, PPE includes surgical mask, hairnet, goggles, single-use gown, and gloves. For high-risk **patients** and for intermediate-risk **patients** undergoing upper GI procedures, PPE should include a respirator mask (such as N95), hairnet, goggles and/or face shield ...

**Author:** Charles J. Kahi    **Publish Year:** 2020

## [Survey on COVID-19 Airway Management - Full Text View ...](#)

<https://www.clinicaltrials.gov/ct2/show/NCT04487977> ▾

The objectives of this study are to analyze the best device for **intubation in patients** infected by SARS-CoV2 virus during **COVID-19** pandemics and to review the optimal methods for airway management in such **patients** for elective surgery and in the Critical Care environment.

## [UpToDate](#)

<https://www.uptodate.com/contents/coronavirus...>

Mar 31, 2020 - INTRODUCTION — The novel coronavirus disease 2019 (**COVID-19** or nCoV) and other respiratory infectious agents can be transmitted to clinicians involved in their care, particularly during aerosol-generating procedures (eg, **endotracheal intubation** and extubation). Infection control to limit