

Medtronic

# Rethink your intubation routine

For the benefit of your team and your patients



Results from the EMMA study show that video laryngoscopy can improve first-pass success during routine intubation.<sup>1,†</sup>

First pass intubation success can help you avoid a number of clinical and economic roadblocks. Difficult intubations:

Prolong patient length of stay

**+3.8 DAYS**

vs. nondifficult intubation<sup>2</sup>

Add costs to your hospital

**+\$14K**

vs. nondifficult intubation<sup>2</sup>

## The study

The EMMA study was a multicenter, randomized controlled trial that compared the use of the McGRATH™ MAC video laryngoscope (VL) with direct laryngoscopy. The authors of the study analyzed 2,092 elective surgery patients between 2015 and 2019 – and found that the McGRATH™ MAC VL yielded significant clinical benefits.<sup>1,†</sup>

## The results

Significantly higher first-pass success<sup>1,†</sup>

**94%**

Improved overall intubation success (2 attempts)<sup>1,†</sup>

**99%**

Better for all experience levels<sup>1,†</sup>

**92.6%**  
AMONG TRAINEES

**95.7%**  
AMONG EXPERIENCED CLINICIANS

## Added advantages

Compared to direct laryngoscopy, the McGRATH™ MAC VL also yielded a number of added advantages:<sup>1,†</sup>

- Better glottic views
- Lower intubation difficulty scores

With the McGRATH™ MAC VL, "routine" is anything but ordinary.

Designed to imitate the technique you already use, the McGRATH™ MAC video laryngoscope gives you better views into patient airways. But as these study results show, the advantages don't stop there. When you choose McGRATH™, you can turn routine intubations into extraordinary patient outcomes.

Make the McGRATH™ MAC VL your first choice for routine intubation – and make your first pass your best pass.

Try it now



Or contact your Medtronic representative for more information.

For trained personnel only. For specific indications and instructions for use, please refer to the product manual.

†Compared to direct laryngoscopy

1. Kriege M, Noppens RR, Turkstra T, et al; EMMA Trial Investigators Group. A multicentre randomised controlled trial of the McGrath™ Mac video laryngoscope versus conventional laryngoscopy. *Anaesthesia*. 2023 Jun;78(6):722-729.

2. Moucharite MA, et al. Factors and economic outcomes associated with documented difficult intubation in the United States. *Clinicoecon Outcomes Res*. 2021;13:227-239.

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