

## REFERENCES FOR WAMM 2015 CONFERENCE POSTER:

### “A New Option in Airway Management: Evaluation of the TotalTrack® Video Laryngeal Mask”

J.O. Choonoo, MBChB, DA(SA)<sup>1</sup> R. Hofmeyr, MBChB, DipPEC, DA, MMed(Anaes), FCA(SA)<sup>2</sup>  
N.R. Evans, MBChB(Hons) DA, FCA(SA)<sup>3</sup> M.F.M James, MBChB, PhD, FRCS, FCA(SA)<sup>4</sup> and  
N. Meyersfeld MBChB, FCA(SA)<sup>5</sup>

1 Registrar, Department of Anaesthesia, University of Cape Town

2 Specialist Anaesthetist, Clinical Research Fellow in Airway and Thoracic Anaesthesia, Department of Anaesthesia, University of Cape Town, Cape Town, South Africa (Email: ross@wildmedix.com)

3 Specialist Anaesthetist, ZA Health, Cape Town, South Africa 4 Emeritus Professor, Department of Anaesthesia, Faculty of Health Sciences, University of Cape Town, Cape Town 5 Specialist Anaesthetist, Southern Anaesthetics, Cape Town, South Africa

Correspondence to: Dr Ross Hofmeyr, Department of Anaesthesia, c/o Groote Schuur Hospital, Observatory, Cape Town, 7925 South Africa. [ross@wildmedix.com](mailto:ross@wildmedix.com)

- 1 Keller C, Brimacombe JR, Keller K, Morris R. Comparison of four methods for assessing airway sealing pressure with the laryngeal mask airway in adult patients. *British journal of anaesthesia* 1999; **82**: 286-7
- 2 Kim MH, Hwang JW, Kim ES, Han SH, Jeon YT, Lee SM. Comparison of the size 3 and size 4 ProSeal laryngeal mask airway in anesthetized, non-paralyzed women: a randomized controlled trial. *Journal of anaesthesia* 2015; **29**: 256-62
- 3 Chauhan G, Nayar P, Seth A, Gupta K, Panwar M, Agrawal N. Comparison of clinical performance of the I-gel with LMA proseal. *J Anaesthesiol Clin Pharmacol* 2013; **29**: 56-60
- 4 Seet E, Rajeev S, Firoz T, et al. Safety and efficacy of laryngeal mask airway Supreme versus laryngeal mask airway ProSeal: a randomized controlled trial. *Eur J Anaesthesiol* 2010; **27**: 602-7
- 5 Deakin CD, Nolan JP, Soar J, et al. European Resuscitation Council Guidelines for Resuscitation 2010 Section 4. Adult advanced life support. *Resuscitation* 2010; **81**: 1305-52
- 6 Evans NR, Gardner SV, James MF, et al. The proseal laryngeal mask: results of a descriptive trial with experience of 300 cases. *British journal of anaesthesia* 2002; **88**: 534-9
- 7 Mishra SK, Nawaz M, Satyapraksh MV, et al. Influence of Head and Neck Position on Oropharyngeal Leak Pressure and Cuff Position with the ProSeal Laryngeal Mask Airway and the I-Gel: A Randomized Clinical Trial. *Anesthesiol Res Pract* 2015; **2015**: 705869
- 8 Brain AI, Verghese C, Addy EV, Kapila A, Brimacombe J. The intubating laryngeal mask. II: A preliminary clinical report of a new means of intubating the trachea. *British journal of anaesthesia* 1997; **79**: 704-9
- 9 Kihara S, Watanabe S, Taguchi N, Suga A, Brimacombe JR. Tracheal intubation with the Macintosh laryngoscope versus intubating laryngeal mask airway in adults with normal airways. *Anaesthesia and intensive care* 2000; **28**: 281-6
- 10 Halwagi AE, Massicotte N, Lallo A, et al. Tracheal intubation through the I-gel™ supraglottic airway versus the LMA Fastrach™: a randomized controlled trial. *Anesthesia and Analgesia* 2012; **114**: 152-6
- 11 Karim YM, Swanson DE. Comparison of blind tracheal intubation through the intubating laryngeal mask airway (LMA Fastrach™) and the Air-Q™. *Anaesthesia* 2011; **66**: 185-90
- 12 Chan PL, Lee TW, Lam KK, Chan WS. Intubation through intubating laryngeal mask with and without a lightwand: a randomized comparison. *Anaesthesia and intensive care* 2001; **29**: 255-9
- 13 Timmermann A, Russo S, Graf BM. Evaluation of the CTrach--an intubating LMA with integrated fiberoptic system. *British journal of anaesthesia* 2006; **96**: 516-21

- 14 Liu EHC, Goy RWL, Chen FG. The LMA CTrach, a new laryngeal mask airway for endotracheal intubation under vision: evaluation in 100 patients. *British journal of anaesthesia* 2006; **96**: 396-400
- 15 Liu EH, Goy RW, Lim Y, Chen F-G. Success of tracheal intubation with intubating laryngeal mask airways: a randomized trial of the LMA Fastrach and LMA CTrach. *Anesthesiology* 2008; **108**: 621-6
- 16 Arslan ZI, Ozdamar D, Yildiz TS, Solak ZM, Toker K. Tracheal intubation in morbidly obese patients: a comparison of the Intubating Laryngeal Mask Airway and Laryngeal Mask Airway CTrach. *Anaesthesia* 2012; **67**: 261-5
- 17 Brimacombe JR, Brimacombe JC, Berry AM, et al. A comparison of the laryngeal mask airway and cuffed oropharyngeal airway in anesthetized adult patients. *Anesth Analg* 1998; **87**: 147-52
- 18 Galgon RE, Schroeder KM, Han S, Andrei a, Joffe aM. The air-Q<sup>®</sup> intubating laryngeal airway vs the LMA-ProSeal TM: A prospective, randomised trial of airway seal pressure. *Anaesthesia* 2011; **66**: 1093-100
- 19 Uppal V, Gangaiah S, Fletcher G, Kinsella J. Randomized crossover comparison between the i-gel and the LMA-Unique in anaesthetized, paralysed adults. *British journal of anaesthesia* 2009; **103**: 882-5
- 20 Hagberg CA, Jensen FS, Genzwuerker HV, et al. A multicenter study of the Ambu laryngeal mask in nonparalyzed, anesthetized patients. *Anesth Analg* 2005; **101**: 1862-6
- 21 Gomez-Rios MA, Freire-Vila E, Vizcaino-Martinez L, Estevez-Gonzalez E. The Totaltrack: an initial evaluation. *British journal of anaesthesia* 2015; **115**: 798-9