

CS#25

Comparison of Airtraq with Conventional Laryngoscopy in 50 ENT Patients Undergoing Microlaryngoscopy

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Harald V. Genzwuerker, M.D, Neckar-Odenwald-Kliniken , Buchen and Mosbach, Germany

Laryngoscopic view was obtained with a Macintosh blade by an anesthesia resident with 2 years of training in **50 adult** patients before intubation was attempted with the Airtraq by the same operator. Cormack and Lehane score was used to compare glottic view.

Conclusion: In ENT patients presenting for microlaryngoscopical surgery, laryngoscopic view is improved with the Airtraq® when compared to conventional laryngoscopy with a Macintosh blade.

Better view may lead to less trauma and swelling at the glottic inlet caused by intubation, facilitating planned procedures.

Laryngoscopic views conventional technique vs. Airtraq

