

DATA COLLECTION FORM - Emergency anaesthesia & airway management

You can fill this form in online at www.tinyurl.com/watchintubationform or scan and email it to Kunal.Gadhvi@UH Bristol.nhs.uk. Thanks for taking part!

BOX A: Demographics

Date: _____ **Age:** _____ **Weight:** _____
Location (Please circle): A&E ITU THEATRE NICU WARD HDU
Reason for anaesthesia: _____ **Team Leader Grade & Specialty:** _____
Time of intubation decision: _____ **1st Intubator Grade & Specialty:** _____
Time of intubation: _____ **2nd Intubator (if required) Grade & Specialty:** _____

BOX B: Drugs used and total doses given

Induction Agent	Dose	Muscle Relaxant	Dose	Other	Dose
Ketamine		Suxamethonium		Atropine	
Fentanyl		Rocuronium		Adrenaline	
Propofol		Atracurium		Metaraminol	
Thiopentone		Vecuronium			
Morphine		Pancuronium			
Midazolam					
Sevoflurane					

BOX C: Intubation

Intubation checklist used?
Pre:oxygation? Device: _____ Length of time (mins): _____
Laryngoscopy attempts: 1 2 3 >4
Intubation attempts: 1 2 3 >4
Adjuncts used? Video-laryngoscope: _____ Stylet: _____
 Bougie: _____ LMA: _____
Capnography confirmation?
Final airway:
 Grade: _____ Length oral: _____ Cuffed?
 Size (mm): _____ Length nasal: _____ CXR?
 ETT tip - vertebrae/distance from carina: _____

BOX D: Complications (Please tick any that apply)

Oesophageal intubation: Endobronchial intubation:
 Unanticipated difficult airway: Airway trauma:
 Aspiration of gastric contents: Cardiac arrest:
 Bradycardia (HR < 60bpm): Pneumothorax:
 Surgical airway required: Can't intubate / CANNOT ventilate:
Hypoxia (SaO₂ <90% for >2mins): Can't intubate / CAN ventilate:
Hypotension:

Hypotension is identified as the following: 0-1 month SBP <60mmHg, 1-12 months SBP <70mmHg, 1-9 years SBP <70mmHg +(age x2), >10 years SBP <90mmHg