Anaesthetic Expert

Dr David Newby BSc (HONS) MBChB FRCA LLM

Consultant in Paediatric and Adult Anaesthesia

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PROFILE

I am a full-time, substantive consultant in paediatric and adult anaesthesia at the East Suffolk and North Essex NHS Foundation Trust (Ipswich Hospital), a busy district general hospital in Suffolk. I have nineteen years of postgraduate medical experience, fifteen years of anaesthetic experience, and seven years' experience as a consultant. I have completed a year of additional, advanced clinical training in paediatric anaesthesia.

I anaesthetise circa 300-cases a year (child and adult) either as the primary anaesthetist or as a supervisor to other anaesthetists, across most of the surgical specialties offered by district general hospitals. Approximately 40% of the children I anaesthetise are aged between 1 year and 5 years.

I practice total intravenous anaesthesia and ultrasound-guided regional anaesthesia, including caudal injections, in both adults and children. I am the site lead for paediatric anaesthetic services and established and run the consultant-led preoperative assessment service. I was recently appointed to the national APAGBI Paediatric Perioperative Care subcommittee.

My adult work is primarily directed towards the care of high-risk patients undergoing complex elective or emergency vascular and general surgery. I am also experienced in the care of orthopaedic trauma patients. I have a substantial commitment to preoperative assessment and optimisation and extensive experience in clinic-based shared-decision making discussions, both in difficult clinical cases and in best-interest cases.

QUALIFICATIONS

BSc (2.1 HONS)	Bachelor of Science (Physiology)	2001
MBChB	Bachelor of Medicine, Bachelor of Surgery	2006
FRCA	Fellow of the Royal College of Anaesthetists	2015
CCT (Anaesthesia)	Certificate of Completion of Training	2018
LLM (Distinction)	Masters of Medical Law	2023

EXPERT WITNESS TRAINING

I have completed Inspire MediLaw's two-day Expert Witness Training (2023); the Expert Witness Institute's 'Experts Discussions and Joint Statements' (2024); and the Bond Solon 'Excellence in Report Writing' (2024)

POSITIONS OF RESPONSIBILITY

Departmental Lead, Paediatric Preoperative AssessmentApril 2024 - PresentTrust Lead, Postgraduate Medical DevelopmentApril 2022 - April 2025GMC certified educator/Educational SupervisorFebruary 2020 - PresentSite Lead, Paediatric AnaesthesiaSeptember 2019 - PresentAdvanced Paediatric Life Support InstructorJun 2015 - October 2020

SPECIAL AREAS OF EXPERTISE

- Paediatric preoperative assessment and optimisation for surgery
- Paediatric regional anaesthesia
- Basic and advanced airway management for children
- Total intravenous anaesthesia (TIVA) in children
- Anaesthesia for ENT, urological, and ophthalmic surgery in children

AREAS OF EXPERTISE

- Adult preoperative assessment and optimisation for surgery
- Consent for anaesthesia
- Basic and advanced airway management
- Dental damage
- Awareness under anaesthesia
- Allergies and anaphylaxis
- Intraoperative care and the management of intraoperative complications
- The use of total intravenous anaesthesia (TIVA) in adults
- Arterial and central venous cannulation and management
- Resuscitation and management of the acutely unwell surgical patient

MEMBERSHIPS

- The General Medical Council (GMC) 6140676
- The Association of Paediatric Anaesthetists of Great Britain and Ireland (AAGBI)
- The Vascular Anaesthesia Society of Great Britain and Ireland (VASGBI)
- The Preoperative Association
- Regional Anaesthesia United Kingdom (RAUK)

INDEMNITY

I am fully indemnified with the MDDUS for my work as an expert witness. I am registered with the Information Commissioner (registration number ZB575435) and comply with my data protection responsibilities.