



Birmingham Children's Hospital

Paediatric Anaesthesia Fellowship

Birmingham

Birmingham is a progressive, modern city offering pleasant accommodation and excellent civic infrastructure. There are good road, rail and air links and easy access to the countryside.

Birmingham Children's Hospital

Our city centre-base children's hospital is a leading paediatric teaching and research centres in the country offering expert care to more than 200,000 children and young people a year from all over the UK and Europe.

Facilities include:

A 32 bedded Paediatric Intensive Care Unit

A centre of excellence for children with cancer, cardiac, liver and renal disease 280 inpatient and day-case beds including Child and Adolescent Mental Health Services 50 specialties and supporting departments

A very busy Emergency Department dealing with over 45,000 patients attendances a year

- 14 full-time operating theatres, including an hybrid cardiac theatre
- 1 cardiac catheter suite
- 1 Interventional radiology theatre
- 3 MRI scanners
- 2 CT scanners

The Department of Anaesthesia is funded for 40 whole time equivalent consultants. There are twelve specialist registrars (trainees) in 3 month or 6-month attachments and 6 clinical fellows on year-long attachments.

Anaesthetic Service Activity

The Department currently provides general anaesthetic services for more than 22,000 procedures per annum with a comprehensive range of paediatric surgeries including:

- Neonatal surgery (> 500 cases per/year)
- Cardiac surgery (~ 1000 cases/year, including catch lab)
- Neurosurgery (> 600 cases/year)
- Hepatobiliary & Liver transplantations (>65 cases /year)
- Plastic and cleft palate surgery
- Craniofacial
- Spine surgery
- Bone tumours
- Orthopaedic
- Urology and Kidney Transplants
- ENT
- Ophthalmology

In addition, our children's hospital is a busy national referring centre for paediatric burns, and trauma.

The Anaesthetic Department also has a commitment to the following activities both within and outside the Trust:

Dental

Endoscopy – gastrointestinal and respiratory tract investigations.

Oncology outpatients – diagnostic and therapeutic procedures for haematology and oncology patients.

Radiotherapy

A 24-hours acute pain service is also provided by a dedicated Pain Team.

There are 3 separates on call rotas at consultant level for general paediatric anaesthesia, cardiac and liver transplants.

Intensive Care Unit

The Anaesthetic department has close links with the Intensive Care Unit, which admits over 1200 patients per annum.

Paediatric Anaesthetic Fellowship

This post is designed to provide advanced sub-specialty training in paediatric anaesthesia.

Paediatric Intensive Care training will compromise up to a maximum of three months during the 12 months fellowship period.

It may be possible to spend part of this time with the paediatric retrieval and transport service.

The posts should attract those wanting to specialise in paediatric anaesthesia and will provide extensive training and experience in anaesthesia for all paediatric surgical specialties to satisfy the criteria for advanced training in paediatric anaesthesia as detailed in the Royal College of Anaesthetists 2021 curriculum for the certificate of completion of training (CCT) in anaesthesia.

There will also be opportunities for clinical research and audit. There are no National Training Numbers attached.

Fore more information about this position, please contact

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