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Paediatric surgery

Paediatric surgeons work with young patients – from premature and unborn babies to children and young adults up to the age of 19.

You'll have a very varied and sometimes unpredictable workload including surgery, attending outpatient clinics and hospital ward rounds and looking after both your young patients and their families.

Surgeon in operating room

Life as a paediatric surgeon

You'll carry out more general forms of surgery such as abdominal, trauma or transplantation surgery, as well as specialist procedures such as neonatal [1] surgery, often for congenital abnormalities. You might also perform complex surgery on children with disabilities to improve their quality of life.

Just over 10% of operations on children are carried out by paediatric surgeons with the majority being performed by other specialist surgeons in fields such as orthopaedic, plastic and ENT (ear, nose and throat) surgery.

Some consultants have an interest in fields such as paediatric orthopaedics or neurosurgery, but they come from these surgical training routes, rather than paediatric surgery. You'll work in partnership with these colleagues, either in dedicated children's hospitals or in paediatric surgical units within larger hospitals.

You'll also attend outpatient clinics and ward rounds where you'll meet your patients and their parents or carers. An important part of your work will be reassuring and advising concerned parents and carers which can be rewarding as well as emotionally demanding.

Your clinical workload will mainly cover day cases. The amount of emergency surgery and oncall work you'll do is relatively low compared to other specialties.

How much can I earn?

You'll first earn a salary when you start your <u>foundation training</u> [2] after medical school. Find out details of current salary ranges for foundation and specialty training, <u>SAS doctors</u> [3] and consultants on the 'Pay for doctors' [4] page.

How about the benefits?

- make a difference
- · flexible and part-time working
- high income early in your career
- · work anywhere in the world
- excellent pension scheme
- good holiday entitlement
- NHS discounts in shops and restaurants

Must-have skills

- excellent communication skills to manage a wide range of relationships with colleagues, and patients and their families
- emotional resilience, a calm temperament and the ability to work well under pressure
- teamwork and the capacity to lead multidisciplinary teams
- problem-solving and diagnostic skills
- outstanding?organisational?ability and effective decision-making skills
- first-class time and resource management for the benefit of patients
- a high degree of manual dexterity
- superb hand-eye co-ordination, excellent vision, and visuospatial awareness
- physical stamina to cope with the demands of surgery

Entry requirements?

Your first step is medical school. Typically, you'll need excellent GCSEs and?three A or A* passes at A level including chemistry for a five-year undergraduate degree in medicine. Many medical schools also ask for biology and others may require?maths?or physics.

If you already have a degree, you could study for a four-year postgraduate degree in medicine.

You'll need to pass an interview and admissions test.?You'll be asked to show how you demonstrate the NHS values such as compassion and respect.

Some medical schools look to recruit a mix of students from different backgrounds and geographical areas, so your educational and economic background and family circumstances could be considered as part of your application.

"An early rotation in general surgery provided me with the opportunity to help with operations. I loved the work and also enjoyed working alongside such dedicated and hard-working colleagues and decided to pursue a career in surgery."

Read Kathryn's story [5].

What are my chances of starting a career in paediatric surgery?

In 2021, there were 205 paediatric surgeons working in the NHS in England. In addition, there were 80 applications for 12 specialty training places.

How to become a paediatric surgeon

After medical school, you'll join the paid two-year <u>foundation?programme</u> [6]?where you'll work in six placements in different settings.

After your foundation programme, you can apply for paid <u>specialty training</u> [7] to become a paediatric surgeon, which will take a minimum of eight years.

You may be able to train part time, for example for health reasons or if you have family or caring responsibilities.

Where a career as a paediatric surgeon can take you

You could:

- specialise or conduct research in areas such as neonatal [1] surgery, paediatric urology, and paediatric oncology [8]
- teach medical students or postgraduate students in training?
- get involved in research at universities, the NHS or private sector

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Enter your location or postcode

Show results within

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o Paediatric Surgery Locum Consultant

Leeds, LS1 3EX

Salary:

£109725.00 to £145478.00

Type:

Locum

Employer:

Leeds Teaching Hospitals

Apply now on NHS Jobs for Paediatric Surgery Locum Consultant job (opens in a new window) [9]

Locum Consultant Paediatric Surgeon with Interest in Oncology

Leeds, LS1 3EX

Salary:

£109725.00 to £145478.00

Type:

Locum

Employer:

Leeds Teaching Hospitals

Apply now on NHS Jobs for Locum Consultant Paediatric Surgeon with Interest in Oncology job (opens in a new window) [10]

Consultant in Paediatric ENT surgery

Liverpool, L12 2AP

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

Alder Hey Children's NHS Foundation Trust

Apply now on NHS Jobs for Consultant in Paediatric ENT surgery job (opens in a new window) [11]

Locum Consultant in Paediatric ENT Surgery

Cambridge, CB2 0QQ

Salary:

£105504.00 to £139882.00

Type:

Fixed-Term

Employer:

Cambridge University Hospital NHS Foundation Trust

<u>Apply now on NHS Jobs for Locum Consultant in Paediatric ENT Surgery job</u>

<u>(opens in a new window)</u> [12]

Consultant Ophthalmic Surgeon with specialist interest in Paediatrics

Watford, WD18 0HB

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

West Hertfordshire Teaching Hospitals NHS Trust

Apply now on NHS Jobs for Consultant Ophthalmic Surgeon with specialist interest in Paediatrics job (opens in a new window) [13]

Trust Doctor in Paediatric Surgery Specialist Registrar ST3-6 Level

Hull, HU3 2JZ

Salary:

£65048.00 to £73992.00

Type:

Fixed-Term

Employer:

Hull University Teaching Hospitals NHS Trust

Apply now on NHS Jobs for Trust Doctor in Paediatric Surgery Specialist Registrar ST3-6 Level job (opens in a new window) [14]

Consultant ENT Surgeon with an interest in Otology or Paediatrics

Plymouth, PL6 8DH

Salary:

Negotiable

Type:

Permanent

Employer:

University Hospitals Plymouth NHS Trust

Apply now on NHS Jobs for Consultant ENT Surgeon with an interest in Otology or Paediatrics job (opens in a new window) [15]

Paediatric Audiologist

Warrington, WA2 9HY

Salary:

£31049.00 to £37796.00

Type:

Permanent

Employer:

Bridgewater Community Healthcare NHS Foundation Trust

Apply now on NHS Jobs for Paediatric Audiologist job (opens in a new window) [16]

Paediatric Audiologist

Harold Wood, RM3 0QA

Salary:

£38682.00 to £46580.00

Type:

Permanent

Employer:

NELFT North East London Foundation Trust

Apply now on NHS Jobs for Paediatric Audiologist job (opens in a new window) [17]

Paediatric Sister

Redhill, RH1 5RH

Salary:

£38682.00 to £46580.00

Type:

Permanent

Employer:

Surrey and Sussex Healthcare NHS Trust

Apply now on NHS Jobs for Paediatric Sister job (opens in a new window) [18]

Paediatric Audiologist

Watford, WD17 3EW

St Albans, AL1 3JE

The Marlowes, Hemel Hempstead, HP1 1LD

Salary:

£22.47

Type:

Bank

Employer:

NHS Professionals Limited

Apply now on NHS Jobs for Paediatric Audiologist job (opens in a new window) [19]

Paediatric Audiologist

High Wycombe, HP11 2TT

Salary:

£38682.00 to £46580.00

Type:

Permanent

Employer:

Buckinghamshire Healthcare NHS Trust

Apply now on NHS Jobs for Paediatric Audiologist job (opens in a new window) [20]

Paediatric Phlebotomist

Walsall, WS2 9PS

Salary:

£24937.00 to £26598.00

Type:

Permanent

Employer:

Walsall Healthcare NHS Trust

Apply now on NHS Jobs for Paediatric Phlebotomist job (opens in a new window)

Consultant Plastic Surgeon (Burns / General Plastic Surgery)

Wakefield, WF14DG

Salary:

£109725.00 to £145478.00

Type:

Permanent

Employer:

The Mid Yorkshire Teaching NHS Trust

Apply now on NHS Jobs for Consultant Plastic Surgeon (Burns / General Plastic Surgery) job (opens in a new window) [22]

Clinical Leader - Paediatrics

Barrow-in-Furness, LA14 4LF

Salary:

£38682.00 to £46580.00

Type:

Permanent

Employer:

University Hospitals of Morecambe Bay NHS Trust

Apply now on NHS Jobs for Clinical Leader - Paediatrics job (opens in a new window) [23]

Specialty Doctor - Paediatrics

Chesterfield, S44 5BL

Salary:

£61542.00 to £99216.00

Type:

Fixed-Term

Employer:

Chesterfield Royal Hospital NHS Foundation Trust

Apply now on NHS Jobs for Specialty Doctor - Paediatrics job (opens in a new window) [24]

Paediatric Capacity Manager

London, E1 1FR

Salary:

£56276.00 to £63176.00

Type:

Permanent

Employer:

Barts Health NHS Trust

Apply now on NHS Jobs for Paediatric Capacity Manager job (opens in a new window) [25]

Consultant Paediatric Haematologist

Sutton, SM2 5PT

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

The Royal Marsden NHS Foundation Trust

Apply now on NHS Jobs for Consultant Paediatric Haematologist job (opens in a new window) [26]

Community Paediatric Audiologist

Stockport, SK2 7JE

Salary:

Negotiable

Type:

Fixed-Term

Employer:

HealthHarmonie

Apply now on NHS Jobs for Community Paediatric Audiologist job (opens in a new window) [27]

Paediatric Junior Sister

Guildford, GU2 7XX

Salary:

£40617.00 to £48778.00

Type:

Permanent

Employer:

Royal Surrey NHS Foundation Trust

Apply now on NHS Jobs for Paediatric Junior Sister job (opens in a new window)

[28]

Paediatric Allergy Consultant

Liverpool, L12 2AP

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

Alder Hey Children's NHS Foundation Trust

Apply now on NHS Jobs for Paediatric Allergy Consultant job (opens in a new window) [29]

Paediatric Dietetic Assistant

Stoke on Trent, ST4 6QG

Salary:

£24937.00 to £26598.00

Type:

Permanent

Employer:

University Hospital of North Midlands NHS Trust

Apply now on NHS Jobs for Paediatric Dietetic Assistant job (opens in a new window) [30]

Consultant in Paediatrics

Carlisle, CA28 8JG

Salary:

£109725.00 to £145478.00

Type:

Permanent

Employer:

North Cumbria Integrated Care NHS Foundation Trust

Apply now on NHS Jobs for Consultant in Paediatrics job (opens in a new window)

[31]

Senior Paediatric Audiologist

Maidstone/ Gravesend/ Sevenoaks, ME17 4AH

Salary:

£37338.00 to £44962.00

Type:

Permanent

Employer:

Kent Community Health NHS Foundation Trust

Apply now on NHS Jobs for Senior Paediatric Audiologist job (opens in a new window) [32]

Paediatric Allergy CNS

London, N19 5NF

Salary:

£46419.00 to £55046.00

Type:

Permanent

Employer:

Whittington Hospital NHS Trust

Apply now on NHS Jobs for Paediatric Allergy CNS job (opens in a new window)

[33]

Senior Paediatric Audiologist

London, WC1N 3JH

Salary:

£56276.00 to £63176.00

Type:

Fixed-Term

Employer:

Great Ormond Street Hospital for Children NHS Foundation Trust Apply now on NHS Jobs for Senior Paediatric Audiologist job (opens in a new window) [34]

Paediatric Consultant Radiologist

Swindon, SN3 6BB

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

Great Western Hospitals NHS Foundation Trust

Apply now on NHS Jobs for Paediatric Consultant Radiologist job (opens in a new window) [35]

Registrar in Paediatrics

Winchester, SO22 5DG

Salary:

£65048.00

Type:

Fixed-Term

Employer:

Hampshire Hospitals NHS Foundation Trust

Apply now on NHS Jobs for Registrar in Paediatrics job (opens in a new window)

[36

Consultant Paediatric Radiologist

Salford, M6 8HD

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

Northern Care Alliance NHS Foundation Trust

Apply now on NHS Jobs for Consultant Paediatric Radiologist job (opens in a new window) [37]

Consultant Paediatric Rheumatologist

Southampton, SO16 6YD

Salary:

£109725.00 to £145478.00

Type:

Permanent

Employer:

University Hospital Southampton NHS Trust

Apply now on NHS Jobs for Consultant Paediatric Rheumatologist job (opens in a new window) [38]

Audiologist Paediatric Lead

Doncaster, DN2 5LT

Salary:

£47810.00 to £54710.00

Type:

Permanent

Employer:

Doncaster & Bassetlaw Teaching Hospitals NHS FT

Apply now on NHS Jobs for Audiologist Paediatric Lead job (opens in a new window) [39]

Further information

These organisations have further information about being a paediatric surgeon, particularly as your career progresses. Take a look.

British Association of Paediatric Surgeons [40]

Royal College of Surgeons [41]

Royal College of Surgeons of Edinburgh [42]

Royal College of Physicians and Surgeons of Glasgow [43]

Other roles that may interest you

- Paediatrician [44]
- General surgery [45]
- Dermatology [46]
- Knowledge and library services [47]

Source URL: https://www.healthcareers.nhs.uk/explore-roles/doctors/roles-doctors/surgery/paediatric-surgery

Links

[1] https://www.healthcareers.nhs.uk/glossary#Neonatal [2]

https://www.healthcareers.nhs.uk/glossary#Foundation_training [3]

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https://www.healthcareers.nhs.uk/explore-roles/doctors/roles-doctors/surgery/paediatric-surgery/real-life-story-miss-kathryn-evans [6] https://foundationprogramme.nhs.uk/ [7] https://specialtytraining.hee.nhs.uk/

[8] https://www.healthcareers.nhs.uk/glossary#Oncology [9]

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