

Paediatric cardiology

Paediatric cardiologists diagnose and treat children with heart conditions before they are born, through childhood and into adulthood.

Your patients will be infants and children with complex diagnostic and medical problems, and you'll work closely with specialist colleagues in a multidisciplinary team.



Life as a doctor in paediatric cardiology

As well as being an expert in heart disease, you'll also need a thorough grounding in general paediatrics. You'll work closely with your patient's family to explain complicated procedures and support and reassure them.

You'll use a range of advanced scanning and diagnostic techniques to assess conditions such as foetal cardiac abnormalities in the womb, heart failure in children and [heart murmurs](#) ^[1]. You'll diagnose and treat conditions such as congenital heart disease that is present at birth, variations in heartbeat rhythms (arrhythmias) and problems with circulatory function. In some cases, a heart transplant may be required.

You'll be based in a regional centre which could be part of a paediatric hospital, congenital cardiac unit or major cardiothoracic centre. Most centres hold joint outreach clinics with linked district hospitals in their areas.

You'll work longer hours than in most medical specialties because of the complex nature of the work. This includes a significant on-call commitment as patients are often admitted at night or have urgent post-operative needs.

How much can I earn?

You'll first earn a salary when you start your [foundation training](#) ^[2] after medical school. Find out details of current salary ranges for foundation and specialty training, [SAS doctors](#) ^[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

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.

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

In 2021, there were 135 paediatric cardiology consultants working in the NHS in England. In addition, there were 35 applications for six specialty training places.

How to become a doctor in paediatric cardiology

After medical school, you'll join the paid two-year foundation programme ^[5] where you'll work in six placements in different settings.

After your foundation programme, you can apply for paid specialty training ^[6] to become a doctor in paediatric cardiology, 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 cardiologist can take you

You could:

- specialise or conduct research in areas such as foetal cardiology and adult congenital heart disease
- teach medical students or postgraduate students in training?

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○ Paediatric Physiotherapist

Maidenhead, SL6 6DU

Salary:

£40617.00 to £48778.00

Type:

Permanent

Employer:

Berkshire Healthcare Foundation Trust

[Apply now on NHS Jobs for Paediatric Physiotherapist job \(opens in a new window\)](#) ^[7]

○ Matron-Paediatrics

Derby, DE22 3NE

Salary:

£55690.00 to £62682.00

Type:

Secondment

Employer:

University Hospitals of Derby and Burton NHS Foundation Trust

[Apply now on NHS Jobs for Matron-Paediatrics job \(opens in a new window\)](#) ^[8]

- **Paediatric Physiotherapist**

Blackburn, BB1 2HR

Salary:

£38682.00 to £46580.00

Type:

Permanent

Employer:

East Lancashire Hospitals NHS Trust

[Apply now on NHS Jobs for Paediatric Physiotherapist job \(opens in a new window\)](#) ^[9]

- **Paediatric Matron**

Aylesbury, HP21 8AL

Salary:

£53755.00 to £60504.00

Type:

Permanent

Employer:

Buckinghamshire Healthcare NHS Trust

[Apply now on NHS Jobs for Paediatric Matron job \(opens in a new window\)](#) ^[10]

- **Paediatric Physiotherapist**

Bodelwyddan, LL18 5UJ

Salary:

£39263.00 to £47280.00

Type:

Fixed-Term

Employer:

Betsi Cadwaladr University Health Board

[Apply now on NHS Jobs for Paediatric Physiotherapist job \(opens in a new window\)](#) ^[11]

- **Paediatric Audiologist**

London, E1 1FR

Salary:

£46419.00 to £55046.00

Type:

Fixed-Term

Employer:

Barts Health NHS Trust

[Apply now on NHS Jobs for Paediatric Audiologist job \(opens in a new window\)](#) ^[12]

- **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 \(opens in a new window\)](#) ^[13]

- **Paediatric Physiotherapist**

London, SW10 9NH

Salary:

£46419.00 to £55046.00

Type:

Permanent

Employer:

Chelsea and Westminster Hospital NHS Foundation Trust

[Apply now on NHS Jobs for Paediatric Physiotherapist job \(opens in a new window\)](#) ^[14]

- **Paediatric Physiotherapist**

Chester, CH2 1UL

Salary:

£38682.00 to £46580.00

Type:

Permanent

Employer:

Countess of Chester Hospital NHS Foundation Trust

[Apply now on NHS Jobs for Paediatric Physiotherapist job \(opens in a new window\)](#) ^[15]

- **Specialist Paediatric Dietitian**

London, SE18 4QH

Salary:

£46148.00 to £52809.00

Type:

Fixed-Term

Employer:

Lewisham and Greenwich NHS Trust

[Apply now on NHS Jobs for Specialist Paediatric Dietitian job \(opens in a new window\)](#) ^[16]

- **Consultant Paediatric Intensivist**

London, E1 1FR

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

Barts Health NHS Trust

[Apply now on NHS Jobs for Consultant Paediatric Intensivist job \(opens in a new window\)](#) ^[17]

- **Paediatric Junior Sister**

Epsom, KT18 7EG

Salary:

£44485.00 to £52521.00

Type:

Permanent

Employer:

Epsom and St Helier University Hospitals NHS Trust

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

- **Specialist Paediatric SLT**

Kingston upon Thames, KT2 7QB

Salary:

£53751.00 to £60651.00

Type:

Permanent

Employer:

Kingston and Richmond NHS Foundation Trust

[Apply now on NHS Jobs for Specialist Paediatric SLT job \(opens in a new window\)](#) ^[19]

- **Consultant in Paediatrics**

Milton Keynes, MK6 5LD

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

Milton Keynes University Hospital NHS Foundation Trust

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

[20]

- **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 \(opens in a new window\)](#) [21]

- **Community Paediatric Audiologist**

Stockport, SK2 7JE

Salary:

Negotiable

Type:

Fixed-Term

Employer:

HealthHarmonie

[Apply now on NHS Jobs for Community Paediatric Audiologist job \(opens in a new window\)](#) [22]

- **Paediatric Specialty Registrar**

Reading, RG15AN

Salary:

£61825.00 to £70425.00

Type:

Fixed-Term

Employer:

Royal Berkshire NHS Foundation Trust

[Apply now on NHS Jobs for Paediatric Specialty Registrar job \(opens in a new window\)](#) [23]

- **Paediatric Junior Sister**

Carshalton, SM5 1AA

Salary:

£44485.00 to £52521.00

Type:

Permanent

Employer:

Epsom and St Helier University Hospitals NHS Trust

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

[24]

- **Specialist Dietitian - Paediatric**

Nottingham, NG7 2UH

Salary:

£37338.00 to £44962.00

Type:

Fixed-Term

Employer:

Nottingham University Hospitals NHS Trusts

[Apply now on NHS Jobs for Specialist Dietitian - Paediatric job \(opens in a new window\)](#) [25]

- **Senior Physiotherapist - Paediatric**

Wirral, CH63 4JY

Salary:

£38682.00 to £46580.00

Type:

Fixed-Term

Employer:

Wirral University Teaching Hospitals NHS Trust

[Apply now on NHS Jobs for Senior Physiotherapist - Paediatric job \(opens in a new window\)](#) [26]

- **Paediatric Gastroenterology CNS**

Brighton, BN2 5BE

Salary:

£47810.00 to £54710.00

Type:

Permanent

Employer:

University Hospitals Sussex NHS Foundation Trust (279)

[Apply now on NHS Jobs for Paediatric Gastroenterology CNS job \(opens in a new window\)](#) ^[27]

- **Senior Paediatric Audiologist**

Watford, WD17 3EW

Salary:

£47810.00 to £54710.00

Type:

Fixed-Term

Employer:

Hertfordshire Community NHS Trust

[Apply now on NHS Jobs for Senior Paediatric Audiologist job \(opens in a new window\)](#) ^[28]

- **Paediatric Respiratory Physiotherapist**

Redditch, B98 7UH

Salary:

£47810.00 to £54710.00

Type:

Permanent

Employer:

Herefordshire and Worcestershire Health and Care NHS Trust

[Apply now on NHS Jobs for Paediatric Respiratory Physiotherapist job \(opens in a new window\)](#) ^[29]

- **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 \(opens in a new window\)](#) ^[30]

- **Clinical Psychologist - Paediatrics**

Wakefield, WF1 4DG

Salary:

£47810.00 to £54710.00

Type:

Permanent

Employer:

The Mid Yorkshire Teaching NHS Trust

[Apply now on NHS Jobs for Clinical Psychologist - Paediatrics job \(opens in a new window\)](#) ^[31]

- **Nursing Associate - Paediatrics**

Scarborough, YO12 6QL

Salary:

£27485.00 to £30162.00

Type:

Permanent

Employer:

York and Scarborough Teaching Hospitals NHS Foundation Trust

[Apply now on NHS Jobs for Nursing Associate - Paediatrics job \(opens in a new window\)](#) ^[32]

- **Senior Paediatric Physiotherapist**

Middlesbrough, TS5 8LA

Salary:

£38682.00 to £46580.00

Type:

Permanent

Employer:

South Tees Hospitals NHS Foundation Trust

[Apply now on NHS Jobs for Senior Paediatric Physiotherapist job \(opens in a new window\)](#) ^[33]

- **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 \(opens in a new window\)](#) ^[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]

- **Specialist Paediatric Dietitian**

Birmingham, B4 6NH

Salary:

£47810.00 to £54710.00

Type:

Fixed-Term

Employer:

Birmingham Women's and Children's NHS Foundation Trust

[Apply now on NHS Jobs for Specialist Paediatric Dietitian job \(opens in a new window\)](#) ^[36]

- **Specialist Physiotherapist - Paediatrics**

Huntingdon, PE29 7HN

Salary:

£38682.00 to £46580.00

Type:

Permanent

Employer:

Cambridgeshire Community Services NHS Trust

[Apply now on NHS Jobs for Specialist Physiotherapist - Paediatrics job \(opens in a new window\)](#) ^[37]

- **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 \(opens in a new window\)](#) ^[38]

- **Paediatric Clinical Educator**

Scunthorpe, DN15 7BH

Salary:

£38682.00 to £46580.00

Type:

Permanent

Employer:

Northern Lincolnshire and Goole NHS Foundation Trust

[Apply now on NHS Jobs for Paediatric Clinical Educator job \(opens in a new window\)](#) ^[39]

- **Consultant Imaging Cardiologist**

Bath, BA1 3NG

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

Royal United Hospitals Bath NHS Foundation Trust

[Apply now on NHS Jobs for Consultant Imaging Cardiologist job \(opens in a new window\)](#) ^[40]

- **Consultant - Interventional Cardiologist**

Slough, SL2 4HL

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

Frimley Health NHS Foundation Trust

[Apply now on NHS Jobs for Consultant - Interventional Cardiologist job \(opens in a new window\)](#) ^[41]

- **ST1 Paediatric Bank Doctor**

Warrington, WA5 1QG

Salary:

Negotiable

Type:

Bank

Employer:

Warrington and Halton Teaching Hospitals NHSFT

[Apply now on NHS Jobs for ST1 Paediatric Bank Doctor job \(opens in a new window\)](#) ^[42]

- **Physiotherapist Senior I - Paediatrics**

Gibraltar, AA1 1AA

Salary:

Negotiable

Type:

Fixed-Term

Employer:

Gibraltar Health Authority

[Apply now on NHS Jobs for Physiotherapist Senior I - Paediatrics job \(opens in a new window\)](#) ^[43]

• Further information

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

[British Cardiovascular Society](#) ^[44]

[Joint Royal College of Physicians Training Board](#) ^[45]

[Royal College of Paediatrics and Child Health](#) ^[46]

[Royal College of Physicians](#) ^[47]

Other roles that may interest you

- [Cardiologist](#) ^[48]
- [General practitioner](#) ^[49]
- [Paediatrician](#) ^[50]
- [Paediatric surgery](#) ^[51]

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Links

[1] https://www.healthcareers.nhs.uk/glossary#Heart_murmurs [2]
https://www.healthcareers.nhs.uk/glossary#Foundation_training [3]
<https://www.healthcareers.nhs.uk/explore-roles/doctors/career-opportunities-doctors/sas-doctors> [4]
<https://www.healthcareers.nhs.uk/explore-roles/doctors/pay-doctors> [5]
<https://foundationprogramme.nhs.uk/> [6] <https://specialtytraining.hee.nhs.uk/> [7]
<https://beta.jobs.nhs.uk/candidate/jobadvert/C9371-25-0570> [8]
<https://beta.jobs.nhs.uk/candidate/jobadvert/C9320-25-0921> [9]
<https://beta.jobs.nhs.uk/candidate/jobadvert/C9435-25-0315> [10]
<https://beta.jobs.nhs.uk/candidate/jobadvert/C9434-25-0843> [11]
<https://beta.jobs.nhs.uk/candidate/jobadvert/H9050-25-2295> [12]
<https://beta.jobs.nhs.uk/candidate/jobadvert/C9259-25-1681> [13]
<https://beta.jobs.nhs.uk/candidate/jobadvert/M0042-82749-2> [14]
<https://beta.jobs.nhs.uk/candidate/jobadvert/C9289-CS-118> [15]

<https://beta.jobs.nhs.uk/candidate/jobadvert/C9210-25-0365> [16]
<https://beta.jobs.nhs.uk/candidate/jobadvert/C9197-25-0526> [17]
<https://beta.jobs.nhs.uk/candidate/jobadvert/C9259-25-1696> [18]
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<https://beta.jobs.nhs.uk/candidate/jobadvert/C9396-25-0303> [20]
<https://beta.jobs.nhs.uk/candidate/jobadvert/C9430-25-0460> [21]
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<https://beta.jobs.nhs.uk/candidate/jobadvert/U0024-25-0036STO> [23]
<https://beta.jobs.nhs.uk/candidate/jobadvert/C9193-25-0615> [24]
<https://beta.jobs.nhs.uk/candidate/jobadvert/C9343-25-0643> [25]
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<https://beta.jobs.nhs.uk/candidate/jobadvert/C9408-25-0567> [27]
<https://beta.jobs.nhs.uk/candidate/jobadvert/C9279-25-1443> [28]
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<https://beta.jobs.nhs.uk/candidate/jobadvert/C9384-25-0636> [31]
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<https://beta.jobs.nhs.uk/candidate/jobadvert/C9208-25-0545> [40]
<https://beta.jobs.nhs.uk/candidate/jobadvert/C9427-25-0510> [41]
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<https://beta.jobs.nhs.uk/candidate/jobadvert/C9370-25-0006> [43]
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<https://www.healthcareers.nhs.uk/explore-roles/doctors/roles-doctors/general-practitioner> [50]
<https://www.healthcareers.nhs.uk/explore-roles/doctors/roles-doctors/paediatrics/paediatrician> [51]
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