Home > Explore roles > Doctors > Roles for doctors > Paediatrics > Paediatric cardiology

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 <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

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 <u>foundation?programme</u> [5]?where you'll work in six placements in different settings.

After?your?foundation?programme, you can apply for paid <u>specialty training</u> [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?

Live vacancies

Find a vacancy

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Senior Clinical Fellow in Paediatric Cardiology

London, SE1 7EH

Salary:

£61825.00 to £70425.00

Type:

Fixed-Term

Employer:

Guy's and St Thomas' NHS Foundation Trust

Apply now on NHS Jobs for Senior Clinical Fellow in Paediatric Cardiology job (opens in a new window) [7]

Paediatric Physiotherapist

Bodelwyddan, LL18 5UJ

Salary:

£37898.00 to £45637.00

Fixed-Term

Employer:

Betsi Cadwaladr University Health Board

Apply now on NHS Jobs for Paediatric Physiotherapist job (opens in a new window) [8]

Paediatric Audiologist

Widnes, WA8 3LZ

Salary:

£29970.00 to £36483.00

Type:

Permanent

Employer:

Bridgewater Community Healthcare NHS Foundation Trust

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

Paediatric Dietitian

Sheffield, S10 2TH

Salary:

£38682.00 to £46580.00

Type:

Fixed-Term

Employer:

Sheffield Children's NHS Foundation Trust

Apply now on NHS Jobs for Paediatric Dietitian job (opens in a new window) [10]

Paediatric Phlebotomist

Donnington, Telford, TF2 8EA

Salary:

£24465.00

Type:

Permanent

Employer:

Shropshire Community Health NHS Trust

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

Paediatric Audiologist

Ilford, IG1 2PF

Salary:

£42939.00 to £50697.00

Fixed-Term

Employer:

Barts Health NHS Trust

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

Paediatric Audiologist

High Wycombe, HP11 2TT

Salary:

£37338.00 to £44962.00

Type:

Permanent

Employer:

Buckinghamshire Healthcare NHS Trust

Apply now on NHS Jobs for Paediatric Audiologist job (opens in a new window) [13]

Paediatric Audiologist

High Wycombe, HP11 2TT

Salary:

£37338.00 to £44962.00

Type:

Permanent

Employer:

Buckinghamshire Healthcare NHS Trust

Apply now on NHS Jobs for Paediatric Audiologist job (opens in a new window) [14]

Consultant - Paediatrics

Truro, TR1 3LJ

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

Royal Cornwall Hospitals Trust

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

[15]

Paediatric Audiologist

London, SE1 7EH

Salary:

£44806.00 to £53134.00

Type:

Permanent

Employer:

Guy's and St Thomas' NHS Foundation Trust

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

Physiotherapist (Paediatrics)

London, SW10 9NH

Salary:

£54320.00 to £60981.00

Type:

Permanent

Employer:

Chelsea and Westminster Hospital NHS Foundation Trust

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

Trust Doctor in General Paediatrics and Paediatric Specialties

Leeds, LS1 3EX

Salary:

£49909.00

Type:

Fixed-Term

Employer:

Leeds Teaching Hospitals

Apply now on NHS Jobs for Trust Doctor in General Paediatrics and Paediatric Specialties job (opens in a new window) [18]

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) [19]

Specialist Paediatric Dietitian

London, SE18 4QH

Salary:

£46148.00 to £52809.00

Fixed-Term

Employer:

Lewisham and Greenwich NHS Trust

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

Dietitian (Paediatrics/Community)

Harrogate, HG2 7SX

Salary:

£29970.00 to £36483.00

Type:

Fixed-Term

Employer:

Harrogate and District NHS Foundation Trust

Apply now on NHS Jobs for Dietitian (Paediatrics/Community) job (opens in a new window) [21]

Paediatric Dietetic Assistant

Manchester, M13 9WL

Salary:

£24625.00 to £25674.00

Type:

Fixed-Term

Employer:

Manchester University NHS Foundation Trust

Apply now on NHS Jobs for Paediatric Dietetic Assistant job (opens in a new window) [22]

Paediatric Liaison Lead

Tewkesbury, GL20 5QN

Salary:

£46148.00 to £52809.00

Type:

[23]

Permanent

Employer:

Gloucestershire Health and Care NHS Foundation Trust

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

Senior Paediatric Audiologist

Kettering, NN16 8UZ

Salary:

£37338.00 to £44962.00

Type:

Permanent

Employer:

Kettering General Hospital NHS Foundation Trust

Apply now on NHS Jobs for Senior Paediatric Audiologist job (opens in a new window) [24]

Community Paediatric Sister

Milton Keynes, MK6 5LD

Salary:

£37338.00 to £44962.00

Type:

Fixed-Term

Employer:

Milton Keynes University Hospital NHS Foundation Trust

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

Paediatric Recovery Practitioner

East Grinstead, RH19 3DZ

Salary:

£35392.00 to £42618.00

Type:

Permanent

Employer:

Queen Victoria Hospital NHS Foundation Trust

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

Ward Clerk - Paediatrics

Wolverhampton, WV10 0QP

Salary:

£24169.00

Type:

Permanent

Employer:

The Royal Wolverhampton NHS Trust

Apply now on NHS Jobs for Ward Clerk - Paediatrics job (opens in a new window)

Specialist Paediatric Physiotherapist

Nottinghamshire, NG17 4JL

Salary:

£37338.00 to £44962.00

Type:

Permanent

Employer:

Nottinghamshire Healthcare NHS Foundation Trust

<u>Apply now on NHS Jobs for Specialist Paediatric Physiotherapist job (opens in a new window)</u> [28]

Specialist Physiotherapist (Paediatrics)

Sunderland, SR4 7TP South Shields, NE34 0PL

Salary:

£37338.00 to £44962.00

Type:

Permanent

Employer:

South Tyneside and Sunderland NHS Foundation Trust

Apply now on NHS Jobs for Specialist Physiotherapist (Paediatrics) job (opens in a new window) [29]

Consultant Paediatric Nephrologist

Cardiff, CF14 4XW

Salary:

£106000.00 to £154760.00

Type:

Permanent

Employer:

Cardiff and Vale University Health Board

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

Bank Paediatric Physiotherapist

Bristol, BS2 8BJ

Salary:

£29970.00 to £36483.00

Type:

Bank

Employer:

University Hospitals Bristol and Weston NHS Foundation Trust (UHBW) Apply now on NHS Jobs for Bank Paediatric Physiotherapist job (opens in a new window) [31]

Lead Pharmacist Paediatrics

Taunton, TA1 5DA Yeovil, BA21 4AT

Salary:

£62215.00 to £72293.00

Type:

Permanent

Employer:

Somerset NHS Foundation Trust

Apply now on NHS Jobs for Lead Pharmacist Paediatrics job (opens in a new window) [32]

Specialist Paediatric Dietitian

Reading, RG6 6BZ

Salary:

£48270.00 to £54931.00

Type:

Fixed-Term

Employer:

Berkshire Healthcare Foundation Trust

Apply now on NHS Jobs for Specialist Paediatric Dietitian job (opens in a new window) [33]

Paediatric Accommodation Manager

London, W2 1NY

Salary:

£35964.00 to £43780.00

Type:

Fixed-Term

Employer:

Imperial College Healthcare NHS Trust

Apply now on NHS Jobs for Paediatric Accommodation Manager job (opens in a new window) [34]

Senior Paediatric Audiologist

Kettering, NN16 8UZ

Salary:

£37338.00 to £44962.00

Type:

Permanent

Employer:

Kettering General Hospital NHS Foundation Trust

<u>Apply now on NHS Jobs for Senior Paediatric Audiologist job (opens in a new window)</u>

[35]

Specialist Paediatric Physiotherapist

Newtown/ Llanidloes/Llandrindod Wells, SY16 1LH

Salary:

£37898.00 to £45637.00

Type:

Permanent

Employer:

Powys Teaching Health Board

Apply now on NHS Jobs for Specialist Paediatric Physiotherapist job (opens in a new window) [36]

Specialty Doctor - Paediatrics

Swindon, SN3 6BB

Salary:

£59175.00 to £95400.00

Type:

Permanent

Employer:

Great Western Hospitals NHS Foundation Trust

<u>Apply now on NHS Jobs for Specialty Doctor - Paediatrics job (opens in a new window)</u>

[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]

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) [39]

Specialist Paediatric Dietitian

Cambridge, CB1 3UG

Salary:

Negotiable

Type:

Permanent

Employer:

Cambridgeshire Community Services NHS Trust

Apply now on NHS Jobs for Specialist Paediatric Dietitian job (opens in a new window) [40]

Paediatric SIM Fellow

Wolverhampton, WV10 0QP

Salary:

£61825.00

Type:

Fixed-Term

Employer:

The Royal Wolverhampton NHS Trust

Apply now on NHS Jobs for Paediatric SIM Fellow job (opens in a new window) [41]

Paediatric Play Specialist

Stoke On Trent, ST4 6QG

Salary:

£26530.00 to £29114.00

Type:

Permanent

Employer:

University Hospital of North Midlands NHS Trust

Apply now on NHS Jobs for Paediatric Play Specialist job (opens in a new window)
[42]

Paediatric Audiology Lead

High Wycombe, HP11 2TT

Salary:

£53755.00 to £60504.00

Permanent

Employer:

Buckinghamshire Healthcare NHS Trust

Apply now on NHS Jobs for Paediatric Audiology Lead job (opens in a new window) [43]

Clinical Matron - Paediatrics

Bath, BA1 3NG

Salary:

£53755.00 to £60504.00

Type:

Permanent

Employer:

Royal United Hospitals Bath NHS Foundation Trust

Apply now on NHS Jobs for Clinical Matron - Paediatrics job (opens in a new window) [44]

Chief Paediatric Audiologist

Sevenoaks/Gravesend/Maidstone/Sittingbourne, TN13 3PG

Salary:

£46148.00 to £52809.00

Type:

Fixed-Term

Employer:

Kent Community Health NHS Foundation Trust

Apply now on NHS Jobs for Chief Paediatric Audiologist job (opens in a new window) [45]

Matron General Paediatrics

London, W2 1NY

Salary:

£61927.00 to £68676.00

Type:

Fixed-Term

Employer:

Imperial College Healthcare NHS Trust

Apply now on NHS Jobs for Matron General Paediatrics job (opens in a new window) [46]

Paediatric Ward Clerk

York, YO31 8HE

Salary:

£24169.00

Type:

Permanent

Employer:

York and Scarborough Teaching Hospitals NHS Foundation Trust Apply now on NHS Jobs for Paediatric Ward Clerk job (opens in a new window) [47]

Specialist Doctor - Paediatrics

Swindon, SN3 6BB

Salary:

£96990.00 to £107155.00

Type:

Permanent

Employer:

Great Western Hospitals NHS Foundation Trust

Apply now on NHS Jobs for Specialist Doctor - Paediatrics job (opens in a new window) [48]

Paediatric occupational therapist

Strood, ME2 3DL

Salary:

£37338.00 to £44962.00

Type:

Permanent

Employer:

Medway Community Healthcare

Apply now on NHS Jobs for Paediatric occupational therapist job (opens in a new window) [49]

Senior Paediatric Physiotherapist

Northampton, NN1 5BD

Salary:

Negotiable

Type:

Permanent

Employer:

Northampton General Hospital

Apply now on NHS Jobs for Senior Paediatric Physiotherapist job (opens in a new window) [50]

Paediatric Occupational Therapist

Reading, Wokingham or Newbury, RG18 3AS

Salary:

£29970.00 to £44962.00

Type:

Permanent

Employer:

Berkshire Healthcare Foundation Trust

Apply now on NHS Jobs for Paediatric Occupational Therapist job (opens in a new window) [51]

Paediatric Occupational Therapist

Kings Lynn, PE30 4ET

Salary:

£38682.00 to £46580.00

Type:

Permanent

Employer:

The Queen Elizabeth Hospital King's Lynn NHSFT

Apply now on NHS Jobs for Paediatric Occupational Therapist job (opens in a new window) [52]

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 [53]

Joint Royal College of Physicians Training Board [54]

Royal College of Paediatrics and Child Health [55]

Royal College of Physicians [56]

Other roles that may interest you

- Cardiologist [57]
- General practitioner [58]
- Paediatrician [59]
- Paediatric surgery [60]

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Links

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[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/C9196-25-0984[8]
https://beta.jobs.nhs.uk/candidate/jobadvert/H9050-25-1662 [9]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9835-HC25-006a [10]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9425-25-0260 [11]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9825-25-0148 [12]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9259-25-1255 [13]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9434-25-0587 [14]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9434-25-0581 [15]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9156-25-0276 [16]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9196-25-0968 [17]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9289-CS-47 [18]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9298-MED-753 [19]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9846-25-0365 [20]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9197-25-0526 [21]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9421-25-0417 [22]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9349-25-1633 [23]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9327-25-0511 [24]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9264-25-0213 [25]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9430-25-0327 [26]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9276-25-0125 [27]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9225-25-0230 [28]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9186-25-0659 [29]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9155-CSAHP-0525-42 [30]
https://beta.jobs.nhs.uk/candidate/jobadvert/H9001-25-0431 [31]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9387-25-0972 [32]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9184-25-0905 [33]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9371-25-0465 [34]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9290-25-0639 [35]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9264-25-0221 [36]
https://beta.jobs.nhs.uk/candidate/jobadvert/H9070-25-0328 [37]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9249-25-0249 [38]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9236-25-0967 [39]
https://beta.jobs.nhs.uk/candidate/jobadvert/U0024-25-0035STO [40]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9448-25-0160 [41]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9225-25-0232 [42]
https://beta.iobs.nhs.uk/candidate/iobadvert/C9205-25-0810 [43]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9434-25-0589 [44]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9427-25-0340 [45]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9846-25-0370 [46]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9290-25-0614 [47]
https://beta.iobs.nhs.uk/candidate/iobadvert/C9419-25-0517 [48]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9249-25-0250 [49]
https://beta.jobs.nhs.uk/candidate/jobadvert/B9813-25-0089 [50]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9265-25-0270 [51]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9371-25-0453 [52]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9426-25-0187 [53] http://www.bcs.com [54]
http://www.jrcptb.org.uk [55] http://www.rcpch.ac.uk [56] http://www.rcplondon.ac.uk [57]
https://www.healthcareers.nhs.uk/explore-roles/doctors/roles-doctors/medicine/cardiology [58]
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https://www.healthcareers.nhs.uk/explore-roles/doctors/roles-doctors/general-practitioner [59]

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