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

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Consultant Paediatric Cardiologist

Cardfiff, 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 Cardiologist job (opens in a new window) [7]

## Paediatric Cardiology Fellow

Leeds, LS1 3EX

Salary:

£61825.00

Type:

Fixed-Term

Employer:

Leeds Teaching Hospitals

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

#### Consultant in Fetal and Paediatric Cardiology

London, WC1N3JH

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

Great Ormond Street Hospital for Children NHS Foundation Trust

<u>Apply now on NHS Jobs for Consultant in Fetal and Paediatric Cardiology job</u>

<u>(opens in a new window)</u> [9]

## Junior Clinical Fellow in Paediatric Cardiology

London, SE1 9RT

Salary:

£49909.00

Type:

Fixed-Term

Employer:

Guy's and St Thomas' NHS Foundation Trust

Apply now on NHS Jobs for Junior Clinical Fellow in Paediatric Cardiology job (opens in a new window) [10]

# Specialist Registrar in Fetal and Paediatric Cardiology

London, WC1N 3JH

Salary:

£56923.00 to £64288.00

Type:

Fixed-Term

Employer:

Great Ormond Street Hospital for Children NHS Foundation Trust

<u>Apply now on NHS Jobs for Specialist Registrar in Fetal and Paediatric Cardiology</u>
<u>job (opens in a new window)</u>
[11]

## Advanced Paediatric Dietitian (Neonates and Cardiology)

Southampton, SO16 6YD

Salary:

£46148.00 to £52809.00

Type:

Permanent

Employer:

University Hospital Southampton NHS Trust

Apply now on NHS Jobs for Advanced Paediatric Dietitian (Neonates and Cardiology) job (opens in a new window) [12]

#### Senior Clinical Fellow in Paediatric Cardiology with CMR and CT

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 with CMR and CT job (opens in a new window) [13]

#### Senior Paediatric Pharmacy Technician-Paediatric Intensive Care

London, SE1 7EH

Salary:

£35964.00 to £43780.00

Type:

Permanent

Employer:

Guy's and St Thomas' NHS Foundation Trust

Apply now on NHS Jobs for Senior Paediatric Pharmacy Technician-Paediatric Intensive Care job (opens in a new window) [14]

## Paediatric Audiologist

Preston, PR2 8JB

Salary:

£29970.00 to £36483.00

Type:

Fixed-Term

Employer:

Lancashire Teaching Hospitals NHS Foundation Trust
Apply now on NHS Jobs for Paediatric Audiologist job (opens in a new window) [15]

## Paediatric Physiotherapist

Watford, WD18 0HB

Salary:

£24.78

Type:

Bank

Employer:

NHS Professionals Limited

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

#### Paediatric Physiotherapist

Bury, BL99JQ

Salary:

£37338.00 to £44962.00

Type:

Permanent

Employer:

Northern Care Alliance NHS Foundation Trust

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

#### Paediatrics Dietitian

Hounslow, TW3 3LN

Salary:

£42938.70 to £50697.00

Type:

Permanent

Employer:

West London NHS Trust

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

#### 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) [19]

#### Paediatric Dietitian

Wigan, WN3 5DX

Salary:

£37338.00 to £44962.00

Type:

Permanent

Employer:

Wrightington Wigan & Leigh Teaching Hospitals NHS Foundation Trust Apply now on NHS Jobs for Paediatric Dietitian job (opens in a new window) [20]

#### Paediatric Consultant

Eltham, SE9 5AB

Salary:

£105504.00

Type:

Permanent

Employer:

Demelza Hospice Care for Children

Apply now on NHS Jobs for Paediatric Consultant job (opens in a new window) [21]

#### Paediatric Phlebotomist

Birmingham, B4 6NH

Salary:

£24625.00 to £25674.00

Type:

Permanent

Employer:

Birmingham Women's and Children's NHS Foundation Trust

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

[22]

## Paediatric Sleep Consultant

London, SE1 7EU

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

Guy's and St Thomas' NHS Foundation Trust

Apply now on NHS Jobs for Paediatric Sleep Consultant job (opens in a new window) [23]

## 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) [24]

#### SPECIALIST PAEDIATRIC DIETITIAN

LONDON, N18 1QX

Salary:

£42939.00 to £50697.00

Type:

Permanent

Employer:

Royal Free London NHS Foundation Trust

Apply now on NHS Jobs for SPECIALIST PAEDIATRIC DIETITIAN job (opens in a new window) [25]

## Paediatric Specialist Physiotherapist

Sheffield, S10 2TH

Salary:

£37338.00 to £44962.00

Type:

Fixed-Term

Employer:

Sheffield Children's NHS Foundation Trust

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

#### SPECIALIST PAEDIATRIC DIETITIAN

LONDON, N18 1QX

Salary:

£42939.00 to £50697.00

Type:

Permanent

Employer:

Royal Free London NHS Foundation Trust

Apply now on NHS Jobs for SPECIALIST PAEDIATRIC DIETITIAN job (opens in a new window) [25]

#### Paediatric Physiotherapist (bank)

Chelmsford, CM2 5PF

Salary:

£24.05 to £28.98

Type:

Bank

Employer:

Provide CIC

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

#### 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) [28]

## Senior Paediatric Audiologist

London, E1 1FR

Salary:

£44806.00 to £53134.00

Type:

Fixed-Term

Employer:

Barts Health NHS Trust

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

# Specialist Paediatric Audiologist

Crewe, CW1 4QJ

Salary:

£46148.00 to £52809.00

Type:

Fixed-Term

Employer:

Mid Cheshire Hospitals NHS Foundation Trust

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

#### Consultant ENT Paediatric

Portsmouth, PO6 3LY

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

Portsmouth Hospitals University NHS Trust

Apply now on NHS Jobs for Consultant ENT Paediatric job (opens in a new window) [31]

#### Specialist Paediatric Dietitian

Chichester, PO19 6SE

Salary:

£37338.00 to £44962.00

Type:

Permanent

Employer:

University Hospitals Sussex NHS Foundation Trust (279)

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

## Paediatric Specialist Physiotherapist

Barnet, HA8 0AD

Salary:

£42939.00 to £50697.00

Type:

Fixed-Term

Employer:

Whittington Hospital NHS Trust

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

# Senior Paediatric Audiologist

Widnes, WA8 3LZ

Salary:

£37338.00 to £44962.00

Type:

Permanent

Employer:

Bridgewater Community Healthcare NHS Foundation Trust

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

[34]

#### 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) [35]

#### Community Paediatric Dietician

Nottingham, NG7 7AD

Salary:

£37338.00 to £44962.00

Type:

Permanent

Employer:

Nottingham CityCare Partnership CIC

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

# Specialist Paediatric Physiotherapist

Chessington, KT9 2AA

Salary:

£42324.00 to £49551.00

Type:

Permanent

Employer:

Achieving For Children

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

## Paediatric Nephrology 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 Nephrology Consultant job (opens in a new window) [38]

#### Advanced Paediatric Audiologist

Plymouth, PL6 8DH

Salary:

£46148.00 to £52809.00

Type:

Permanent

Employer:

University Hospitals Plymouth NHS Trust

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

## Senior Audiologist (Paediatric)

King's Lynn, PE30 4ET

Salary:

£37338.00 to £44962.00

Type:

Permanent

Employer:

The Queen Elizabeth Hospital King's Lynn NHSFT

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

## Paediatric Rheumatology Consultant

Leicester, LE1 5WW

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

University Hospitals of Leicester NHS Trust

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

#### Paediatric Junior Sister

Epsom, KT18 7EG

Salary:

£42939.00 to £50697.00

Type:

Fixed-Term

Employer:

Epsom and St Helier University Hospitals NHS Trust

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

[42]

#### Consultant Cardiologist

Keighley, BD20 6TD

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

Airedale NHS Foundation Trust

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

[43

## Paediatric Physiotherapist - Band 5

South Staffs location (Burton, Tamworth, Lichfield), WS111GR

Salary:

£29970.00 to £36483.00

Type:

Permanent

Employer:

Midlands Partnership NHS Foundation Trust

Apply now on NHS Jobs for Paediatric Physiotherapist - Band 5 job (opens in a new window) [44]

## Specialist Paediatric Clinical Pharmacist

Sheffield, S10 2TH

Salary:

£46148.00 to £52809.00

Type:

Permanent

Employer:

Sheffield Children's NHS Foundation Trust

Apply now on NHS Jobs for Specialist Paediatric Clinical Pharmacist job (opens in a new window) [45]

#### Paediatric Continence Associate Practitioner

Plymouth, PL2 2PQ

Salary:

£26530.00 to £29114.00

Type:

Permanent

Employer:

University Hospitals Plymouth NHS Trust

Apply now on NHS Jobs for Paediatric Continence Associate Practitioner job (opens in a new window) [46]

#### Consultant in Paediatric Dentistry

Birmingham, B5 7EG

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

Birmingham Community Healthcare NHS FT

Apply now on NHS Jobs for Consultant in Paediatric Dentistry job (opens in a new window) [47]

## Consultant in Paediatric Dentistry

Birmingham, B5 7EG

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

Birmingham Community Healthcare NHS FT

Apply now on NHS Jobs for Consultant in Paediatric Dentistry job (opens in a new window) [48]

## Locum Paediatric Rheumatology Consultant

Oxford, OX3 9DU

Salary:

£105504.00 to £139882.00

Type:

Fixed-Term

Employer:

Oxford University Hospitals NHS Foundation Trust

Apply now on NHS Jobs for Locum Paediatric Rheumatology Consultant job (opens in a new window) [49]

#### General Practitioner - Paediatric Allergy

London, N18 1QX

Salary:

£73113.00 to £110330.00

Type:

Permanent

Employer:

Royal Free London NHS Foundation Trust

Apply now on NHS Jobs for General Practitioner - Paediatric Allergy job (opens in a new window) [50]

#### Paediatric Therapies Operational Manager

Worcester, WR5 1JR

Salary:

£53755.00 to £60504.00

Type:

Fixed-Term

Employer:

Herefordshire and Worcestershire Health and Care NHS Trust

Apply now on NHS Jobs for Paediatric Therapies Operational Manager job (opens in a new window) [51]

#### Advanced Paediatric Diabetes Dietitian

Brighton, BN2 5BE

Salary:

£46148.00 to £52809.00

Type:

Permanent

Employer:

University Hospitals Sussex NHS Foundation Trust (279)

Apply now on NHS Jobs for Advanced Paediatric Diabetes Dietitian job (opens in a new window) [52]

# Specialist / Senior Paediatric Audiologist

Chelmsford, CM1 7ET

Salary:

£37338.00

Type:

Fixed-Term

Employer:

Mid and South Essex NHS Foundation Trust

Apply now on NHS Jobs for Specialist / Senior Paediatric Audiologist job (opens in a new window) [53]

# 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 [54]

Joint Royal College of Physicians Training Board [55]

Royal College of Paediatrics and Child Health [56]

Royal College of Physicians [57]

# Other roles that may interest you

- Cardiologist [58]
- General practitioner [59]
- Paediatrician [60]
- Paediatric surgery [61]

**Source URL:** <a href="https://www.healthcareers.nhs.uk/explore-roles/doctors/roles-doctors/paediatric

#### 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/H9001-25-0269 [8]

https://beta.jobs.nhs.uk/candidate/jobadvert/C9298-MED-739 [9]

https://beta.jobs.nhs.uk/candidate/jobadvert/C9271-25-0278 [10]

https://beta.jobs.nhs.uk/candidate/jobadvert/C9196-25-0750 [11]

https://beta.jobs.nhs.uk/candidate/jobadvert/C9271-25-0267 [12]

https://beta.jobs.nhs.uk/candidate/jobadvert/C9188-25-0476 [13]

https://beta.jobs.nhs.uk/candidate/jobadvert/C9196-25-0775 [14]

https://beta.jobs.nhs.uk/candidate/jobadvert/C9196-25-0701 [15]

https://beta.jobs.nhs.uk/candidate/jobadvert/C9438-25-0166 [16]

https://beta.jobs.nhs.uk/candidate/jobadvert/M0042-80964 [17]

https://beta.jobs.nhs.uk/candidate/jobadvert/C9236-25-0845 [18]

https://beta.jobs.nhs.uk/candidate/jobadvert/C9222-25-0340 [19]

https://beta.jobs.nhs.uk/candidate/jobadvert/C9835-HC25-006 [20]

https://beta.jobs.nhs.uk/candidate/jobadvert/C9302-25-0260 [21]

https://beta.jobs.nhs.uk/candidate/jobadvert/B0105-25-0000 [22]

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https://beta.jobs.nhs.uk/candidate/jobadvert/C9284-25-0278 [23]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9196-25-0699 [24]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9197-25-0378 [25]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9391-25-0783 [26]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9425-25-0210 [27]
https://beta.jobs.nhs.uk/candidate/jobadvert/B9828-25-0108 [28]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9371-25-0381 [29]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9259-25-0883 [30]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9412-25-0268 [31]
https://beta.jobs.nhs.uk/candidate/jobadvert/C8192-25-0290 [32]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9279-25-0733 [33]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9220-25-0309 [34]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9835-HC25-007 [35]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9184-25-0705 [36]
https://beta.jobs.nhs.uk/candidate/jobadvert/B9826-PATF-6268 [37]
https://beta.jobs.nhs.uk/candidate/jobadvert/B0458-4APR25-1824 [38]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9411-25-0158 [39]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9216-25-0489 [40]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9426-25-0135 [41]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9358-25-0309 [42]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9343-25-0464 [43]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9423-25-0200 [44]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9301-25-0561 [45]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9425-25-0218 [46]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9216-25-0542 [47]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9820-25-0380 [48]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9820-25-0376 [49]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9321-25-0504 [50]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9391-25-0831 [51]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9798-1364 [52]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9279-25-0798 [53]
https://beta.jobs.nhs.uk/candidate/jobadvert/C9390-25-0950 [54] http://www.bcs.com [55]
http://www.jrcptb.org.uk [56] http://www.rcpch.ac.uk [57] http://www.rcplondon.ac.uk [58]
https://www.healthcareers.nhs.uk/explore-roles/doctors/roles-doctors/medicine/cardiology [59]
https://www.healthcareers.nhs.uk/explore-roles/doctors/roles-doctors/general-practitioner[60]
https://www.healthcareers.nhs.uk/explore-roles/doctors/roles-doctors/paediatrics/paediatrician[61]
https://www.healthcareers.nhs.uk/explore-roles/doctors/roles-doctors/surgery/paediatric-surgery
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