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# **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?

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Paediatric Physiotherapist - Havering Paediatrics

Romford, RM7 9NH

Salary:

£38682.00 to £46580.00

Type:

Permanent

Employer:

**NELFT North East London Foundation Trust** 

Apply now on NHS Jobs for Paediatric Physiotherapist - Havering Paediatrics job (opens in a new window) [7]

Paediatric Physiotherapist

Salford, M6 5FW

Salary:

£31049.00 to £37796.00

Type:

Permanent

Employer:

Northern Care Alliance NHS Foundation Trust

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

#### 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) [9]

## 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) [10]

## 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) [11]

## 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) [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 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) [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]

## Consultant Cardiologist

Stockton-on-Tees, TS19 8PE

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

North Tees & Hartlepool NHS Foundation Trust

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

[16]

## 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) [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]

## Specialist Paediatric Dietitian

Coventry, CV2 2DX

Salary:

£31049.00 to £46580.00

Type:

Permanent

Employer:

University Hospitals Coventry and Warwickshire NHS Trust Apply now on NHS Jobs for Specialist Paediatric Dietitian job (opens in a new window) [20]

#### Clinical Leader - Paediatrics

Barrow-in-Furness, LA14 4LF

Salary:

£38682.00 to £46580.00

Type:

Permanent

Employer:

University Hospitals of Morecambe Bay NHS Trust

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

[21]

## Specialist Paediatric Dietitian

Cambridge, CB2 0QQ

Salary:

£38682.00 to £46580.00

Type:

Permanent

Employer:

Cambridge University Hospital NHS Foundation Trust

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

#### 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)

[23]

## 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) [24]

## 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) [25]

## Ward Manager - Paediatrics

Preston, PR2 9HT

Salary:

£46148.00 to £52809.00

Type:

Fixed-Term

Employer:

Lancashire Teaching Hospitals NHS Foundation Trust
Apply now on NHS Jobs for Ward Manager - Paediatrics job (opens in a new

window) [26]

## Paediatric Gastroenterology Dietitian

London, WC1N 3JH

Salary:

£56276.00 to £63176.00

Type:

Permanent

Employer:

Great Ormond Street Hospital for Children NHS Foundation Trust

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

## 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) [28]

#### 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) [29]

#### Paediatric Junior Sister

Guildford, GU2 7XX

Salary:

£39205.00 to £47084.00

Type:

Permanent

Employer:

Royal Surrey NHS Foundation Trust

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

## 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) [31]

## Specialist Physiotherapist - Paediatrics

Cambridge, CB1 3UG

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) [32]

## 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) [33]

#### 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)
[34]

#### B6 Paediatric Dietitian

Bury St Edmunds, IP33 2QZ

Salary:

£38682.00 to £46580.00

Type:

Permanent

Employer:

West Suffolk NHS Foundation Trust

Apply now on NHS Jobs for B6 Paediatric Dietitian job (opens in a new window) [35]

## 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) [36]

## 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) [37]

## Senior Paediatric Physiotherapist

Poole, Dorset, BH15 2JB

Salary:

£38682.00 to £46580.00

Type:

Fixed-Term

Employer:

University Hospitals Dorset NHS Foundation Trust

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

## 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) [39]

## 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) [40]

#### Theatre Practitioner - Paediatrics

Norwich, NR4 7UY

Salary:

£31049.00 to £37796.00

Type:

Permanent

Employer:

Norfolk and Norwich University Hospital

Apply now on NHS Jobs for Theatre Practitioner - Paediatrics job (opens in a new window) [41]

## 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) [42]

## 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)

[43]

## 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) [44]

#### 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) [45]

## Paediatric Occupational Therapist

Morden, SM4 5LT

Salary:

£44485.00 to £52521.00

Type:

Permanent

Employer:

Epsom and St Helier University Hospitals NHS Trust

Apply now on NHS Jobs for Paediatric Occupational Therapist job (opens in a new window) [46]

## 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) [47]

## Specialty Doctor - Paediatrics

Swindon, SN3 6BB

Salary:

£59175.00 to £95400.00

Type:

Permanent

Employer:

Great Western Hospitals NHS Foundation Trust

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

# 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 [49]

Joint Royal College of Physicians Training Board [50]

Royal College of Paediatrics and Child Health [51]

Royal College of Physicians [52]

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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/C9395-25-0763 [8] https://beta.jobs.nhs.uk/candidate/jobadvert/C9236-25-1389 [9] https://beta.jobs.nhs.uk/candidate/jobadvert/C9434-25-0843 [10] https://beta.jobs.nhs.uk/candidate/jobadvert/C9435-25-0315 [11] https://beta.jobs.nhs.uk/candidate/jobadvert/C9395-25-0761 [12] https://beta.jobs.nhs.uk/candidate/jobadvert/H9050-25-2295 [13] https://beta.jobs.nhs.uk/candidate/jobadvert/M0042-82749-2 [14] https://beta.jobs.nhs.uk/candidate/jobadvert/C9434-25-0877 [15] https://beta.jobs.nhs.uk/candidate/jobadvert/C9210-25-0365 [16] https://beta.jobs.nhs.uk/candidate/jobadvert/C9345-25-0465 [17] https://beta.jobs.nhs.uk/candidate/jobadvert/C9197-25-0526 [18] https://beta.jobs.nhs.uk/candidate/jobadvert/C9343-25-0642 [19] https://beta.jobs.nhs.uk/candidate/jobadvert/C9396-25-0303 [20] https://beta.jobs.nhs.uk/candidate/jobadvert/C9218-25-0865 [21] https://beta.jobs.nhs.uk/candidate/jobadvert/C9331-25-0744 [22] https://beta.jobs.nhs.uk/candidate/jobadvert/C9180-25-0470 [23] https://beta.jobs.nhs.uk/candidate/jobadvert/C9430-25-0460 [24] https://beta.jobs.nhs.uk/candidate/jobadvert/C9328-25-0805 [25] https://beta.jobs.nhs.uk/candidate/jobadvert/C9282-25-0704 [26] https://beta.jobs.nhs.uk/candidate/jobadvert/C9438-25-0392 [27] https://beta.jobs.nhs.uk/candidate/jobadvert/C9271-25-0508 [28] https://beta.jobs.nhs.uk/candidate/jobadvert/U0024-25-0036STO [29] https://beta.jobs.nhs.uk/candidate/jobadvert/C9408-25-0567 [30] https://beta.jobs.nhs.uk/candidate/jobadvert/C9384-25-0628 [31] https://beta.jobs.nhs.uk/candidate/jobadvert/C9812-25-0393 [32] https://beta.jobs.nhs.uk/candidate/jobadvert/C9448-25-0225 [33] https://beta.jobs.nhs.uk/candidate/jobadvert/C9798-1581 [34] https://beta.jobs.nhs.uk/candidate/jobadvert/C9384-25-0636 [35] https://beta.jobs.nhs.uk/candidate/jobadvert/C9179-25-0382 [36] https://beta.jobs.nhs.uk/candidate/jobadvert/C9411-25-0312 [37] https://beta.jobs.nhs.uk/candidate/jobadvert/C9328-25-0804 [38] https://beta.jobs.nhs.uk/candidate/jobadvert/C9153-25-0869 [39] https://beta.jobs.nhs.uk/candidate/jobadvert/C9249-25-0362 [40] https://beta.jobs.nhs.uk/candidate/jobadvert/C9284-25-0449 [41] https://beta.jobs.nhs.uk/candidate/jobadvert/C9234-25-0457 [42] https://beta.jobs.nhs.uk/candidate/jobadvert/C9846-25-0529 [43] https://beta.jobs.nhs.uk/candidate/jobadvert/C9251-25-0584 [44] https://beta.jobs.nhs.uk/candidate/jobadvert/C9236-25-1353 [45] https://beta.iobs.nhs.uk/candidate/iobadvert/C9208-25-0545 [46] https://beta.jobs.nhs.uk/candidate/jobadvert/C9343-25-0813 [47] https://beta.jobs.nhs.uk/candidate/jobadvert/C9448-25-0217 [48] https://beta.jobs.nhs.uk/candidate/jobadvert/C9249-25-0387 [49] http://www.bcs.com [50] http://www.jrcptb.org.uk [51] http://www.rcpch.ac.uk [52] http://www.rcplondon.ac.uk [53] https://www.healthcareers.nhs.uk/explore-roles/doctors/roles-doctors/medicine/cardiology [54] https://www.healthcareers.nhs.uk/explore-roles/doctors/roles-doctors/general-practitioner [55] https://www.healthcareers.nhs.uk/explore-roles/doctors/roles-doctors/paediatrics/paediatrician [56]

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