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# **Immunology**

Immunologists study how the body's defence system (the immune system) functions and treat patients with immune system disorders.

You'll provide support for the diagnosis and management of conditions such as HIV, multiple sclerosis and tuberculosis.



## Life as an immunologist

Your work will be a mixture of clinical and laboratory duties. Your clinical work will be mainly with outpatients and will involve diagnosing immunodeficiency (diseases where part of the immune system is missing or doesn't function properly), allergies and autoimmune disorders (where the immune system attacks itself) such as rheumatoid arthritis.

You'll treat patients with drugs to suppress the immune system, intravenous therapies for antibody replacement and desensitisation immunotherapy (giving gradually increasing doses of allergen extracts by injection, drops or tablets).

Your laboratory work will underpin clinical work on immunological diseases, and you'll be involved in the interpretation and validation of results and quality assurance [1]. You could also be one of a small number of immunologists providing laboratory support for organ transplants, to minimise rejection of transplanted organs in patients.

You'll work regular hours but will often provide out of hours telephone advice on laboratory and clinical matters to other doctors.

## 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 immunology?

There are currently 83 immunology consultants working in the NHS in England. In 2021, there were 33 applications for six immunology specialty training places.

## How to become an immunologist

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 an immunologist, which will take a minimum of seven 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 doctor in immunology can take you

You could:

- specialise?or conduct research in areas such as rheumatology, HIV medicine or transplantation
- teach medical students or postgraduate students in training
- get involved in research at universities, the NHS or private sector
- Live vacancies

## Find a vacancy

Enter your location or postcode

#### Show results within

Search

Training Programme Director for Immunology (London)

London, E14 4PU

Salary:

Negotiable

Type:

Secondment

Employer:

NHS England

Apply now on NHS Jobs for Training Programme Director for Immunology (London) job (opens in a new window) [7]

o Biomedical Science Assistant - Higher Level - Immunology

Sheffield, S5 7AU

Salary:

£24625.00 to £25674.00

Type:

Permanent

Employer:

Sheffield Teaching Hospitals NHS Foundation Trust

Apply now on NHS Jobs for Biomedical Science Assistant - Higher Level - Immunology job (opens in a new window) [8]

### Locum Consultant in Paediatric Immunology and Infectious Diseases

Sheffield, S10 2TH

Salary:

£105504.00 to £139882.00

Type:

Fixed-Term

Employer:

Sheffield Children's NHS Foundation Trust

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

### Clinical Fellow in Gastro-intestinal Allergy and Mucosal Immunology

London, WC1N 3JH

Salary:

£54468.00 to £64288.00

Type:

Fixed-Term

Employer:

Great Ormond Street Hospital for Children NHS Foundation Trust

<u>Apply now on NHS Jobs for Clinical Fellow in Gastro-intestinal Allergy and Mucosal Immunology job (opens in a new window)</u> [10]

#### ENT Doctor

Sheffield, S9 1XH

Salary:

£550.00

Type:

Permanent

Employer:

CHEC

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

#### Dermatology Doctor

Canterbury, CT1 1BN

Salary:

```
Negotiable
 Type:
       Bank
 Employer:
       CHEC
 Apply now on NHS Jobs for Dermatology Doctor job (opens in a new window) [12]
Speciality Doctor
 Taunton, TA1 5HA
 Salary:
       Negotiable
 Type:
       Permanent
 Employer:
       St Margaret's Somerset Hospice
 Apply now on NHS Jobs for Speciality Doctor job (opens in a new window) [13]

    Dermatology Doctor

 London, SE14 6BL
 Salary:
       Negotiable
 Type:
       Bank
 Employer:
       CHEC
 Apply now on NHS Jobs for Dermatology Doctor job (opens in a new window) [14]
Dermatology Doctor
 Wandsworth, SW18 4WW
 Salary:
       Negotiable
 Type:
       Bank
 Employer:
       CHEC
 Apply now on NHS Jobs for Dermatology Doctor job (opens in a new window) [15]

    Dermatology Doctor

 Slough, SL1 2EJ
 Salary:
       Negotiable
  Type:
```

```
Bank
  Employer:
       CHEC
  Apply now on NHS Jobs for Dermatology Doctor job (opens in a new window) [16]
ENT Doctor
  Worthing, BN11 3BN
  Salary:
       Negotiable
  Type:
       Bank
  Employer:
       CHEC
  Apply now on NHS Jobs for ENT Doctor job (opens in a new window) [17]
Specialty Doctor
  London, TW3 3EL
  Salary:
       £59175.00 to £95400.00
  Type:
       Permanent
  Employer:
       West London NHS Trust
  Apply now on NHS Jobs for Specialty Doctor job (opens in a new window) [18]

    Dermatology Doctor

  Leicester, LE1 2BU
  Salary:
       £550.00
  Type:
       Bank
  Employer:
       CHEC
  Apply now on NHS Jobs for Dermatology Doctor job (opens in a new window) [19]
ENT Doctor
  Leicester, LE1 2BU
  Salary:
       £550.00
  Type:
       Permanent
  Employer:
```

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CHEC
Apply now on NHS Jobs for ENT Doctor job (opens in a new window) [20]
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#### ENT Doctor

Leeds, LS16 6EB

Salary:

£550.00

Type:

Permanent

Employer:

CHEC

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

#### Dermatology Doctor

Macclesfield, SK11 6HB

Salary:

£550.00

Type:

Permanent

Employer:

**CHEC** 

Apply now on NHS Jobs for Dermatology Doctor job (opens in a new window) [22]

#### ENT Doctor

Swindon, SN3 3RB

Salary:

Negotiable

Type:

Bank

Employer:

CHEC

Apply now on NHS Jobs for ENT Doctor job (opens in a new window) [23]

### Dermatology Doctor

Swindon, SN3 3RB

Salary:

Negotiable

Type:

Bank

Employer:

CHEC

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

#### ENT Doctor

Canterbury, CT1 1BN Salary: Negotiable Type: Bank Employer: CHEC Apply now on NHS Jobs for ENT Doctor job (opens in a new window) [25] Specialty Doctor BIRMINGHAM, B14 6RP Salary: £59175.00 to £95400.00 Type: Permanent Employer: Birmingham Community Healthcare NHS FT Apply now on NHS Jobs for Specialty Doctor job (opens in a new window) [26] Dermatology Doctor Sheffield, S9 1XH Salary: £550.00 Type: Permanent Employer: **CHEC** Apply now on NHS Jobs for Dermatology Doctor job (opens in a new window) [27] Dermatology Doctor Milton Keynes, MK11 3LW Salary: £550.00 Type: Bank Employer: CHEC

Apply now on NHS Jobs for Dermatology Doctor job (opens in a new window) [28]

#### Dermatology Doctor

Employer:

CHEC

```
Leicester, LE1 2BU
 Salary:
      £550.00
 Type:
      Permanent
 Employer:
      CHEC
 Apply now on NHS Jobs for Dermatology Doctor job (opens in a new window) [29]
Specialty Doctor
 London, SE5 8UH
 Salary:
      £59175.00 to £95400.00
 Type:
      Permanent
 Employer:
      Guy's and St Thomas' NHS Foundation Trust
 Apply now on NHS Jobs for Specialty Doctor job (opens in a new window) [30]
Dermatology Doctor
 Leeds, LS16 6EB
 Salary:
      £550.00
 Type:
      Permanent
 Employer:
      CHEC
 Apply now on NHS Jobs for Dermatology Doctor job (opens in a new window) [31]
Dermatology Doctor
 Worthing, BN11 3BN
 Salary:
      Negotiable
 Type:
      Bank
```

Apply now on NHS Jobs for Dermatology Doctor job (opens in a new window) [32]

#### ENT Doctor

Nottingham, NG8 5DQ

Salary:

£550.00

Type:

Permanent

Employer:

CHEC

Apply now on NHS Jobs for ENT Doctor job (opens in a new window) [33]

#### Specialty Doctor

Wallingford,, OX10 6SL

Salary:

£59175.00

Type:

Fixed-Term

Employer:

Sue Ryder

Apply now on NHS Jobs for Specialty Doctor job (opens in a new window) [34]

### Specialist Doctor

Coventry, CV2 2DX

Salary:

£96990.00 to £107155.00

Type:

Fixed-Term

Employer:

University Hospitals Coventry and Warwickshire NHS Trust

Apply now on NHS Jobs for Specialist Doctor job (opens in a new window) [35]

### Specialist Doctor in Haematology

Bristol, BS2 8ED

Salary:

£96990.00 to £107155.00

Type:

Permanent

Employer:

University Hospitals Bristol and Weston NHS Foundation Trust (UHBW) Apply now on NHS Jobs for Specialist Doctor in Haematology job (opens in a new

window) [36]

### Specialty Doctor in Cardiology

Milton Keynes, MK6 5LD

Salary:

£59175.00 to £95400.00

Type:

Permanent

Employer:

Milton Keynes University Hospital NHS Foundation Trust

<u>Apply now on NHS Jobs for Specialty Doctor in Cardiology job (opens in a new window)</u>
[37]

### Specialty Doctor in Anaesthetics

Rotherham, S60 2UD

Salary:

£59175.00 to £95400.00

Type:

Permanent

Employer:

The Rotherham NHS Foundation Trust

Apply now on NHS Jobs for Specialty Doctor in Anaesthetics job (opens in a new window) [38]

### Specialist Doctor in Ophthalmology

Harlow, CM20 1QX

Salary:

£96990.00 to £107155.00

Type:

Fixed-Term

Employer:

The Princess Alexandra Hospital NHS Trust

Apply now on NHS Jobs for Specialist Doctor in Ophthalmology job (opens in a new window) [39]

### Specialty Doctor in Haematology

Barnsley, S75 2EP

Salary:

£59175.00 to £95400.00

Type:

Permanent

Employer:

Barnsley Hospital NHS Foundation Trust

Apply now on NHS Jobs for Specialty Doctor in Haematology job (opens in a new window) [40]

### Specialty Doctor in Gastroenterology

Sutton-in-Ashfield, NG17 4JL

Salary:

£59175.00 to £95400.00

Type:

Permanent

Employer:

Sherwood Forest Hospitals NHS Foundation Trust

Apply now on NHS Jobs for Specialty Doctor in Gastroenterology job (opens in a new window) [41]

### Speciality Doctor in Cardiology

Gloucester, GL1 3NN

Salary:

£59175.00 to £95400.00

Type:

Permanent

Employer:

Gloucestershire Hospitals NHS Foundation Trust

Apply now on NHS Jobs for Speciality Doctor in Cardiology job (opens in a new window) [42]

### Specialty Doctor in Ophthalmology

Rotherham, S60 2UD Rotherham, S60 1RY

Salary:

£61542.00 to £99216.00

Type:

Permanent

Employer:

The Rotherham NHS Foundation Trust

Apply now on NHS Jobs for Specialty Doctor in Ophthalmology job (opens in a new window) [43]

### Specialist Doctor in Dermatology

Truro, TR1 3LJ

Salary:

£96990.00 to £107155.00

Type:

Permanent

Employer:

Royal Cornwall Hospitals Trust

Apply now on NHS Jobs for Specialist Doctor in Dermatology job (opens in a new window) [44]

### Specialty Doctor in Anaesthetics

Bodelwyddan, LL18 5UJ

Salary:

£59727.00 to £95400.00

Type:

Permanent

Employer:

Betsi Cadwaladr University Health Board

Apply now on NHS Jobs for Specialty Doctor in Anaesthetics job (opens in a new window) [45]

### Speciality Doctor in Microbiology

Stoke-on-Trent, ST4 6QG

Salary:

£59175.00 to £95400.00

Type:

Fixed-Term

Employer:

University Hospital of North Midlands NHS Trust

Apply now on NHS Jobs for Speciality Doctor in Microbiology job (opens in a new window) [46]

## Specialty Doctor in Ophthalmology

Gorleston, NR31 6LA

Salary:

£59175.00 to £95400.00

Type:

Permanent

Employer:

James Paget University Hospitals NHS Foundation Trust

Apply now on NHS Jobs for Specialty Doctor in Ophthalmology job (opens in a new window) [47]

#### Trust Doctor in Medicine

Stockton on Tees, TS19 8PE

Salary:

£49909.00 to £61825.00

Type:

Fixed-Term

Employer:

North Tees & Hartlepool NHS Foundation Trust

Apply now on NHS Jobs for Trust Doctor in Medicine job (opens in a new window)

[48

### Specialty Doctor in Oculoplastics

Romford, RM7 0AG

Salary:

£59175.00 to £95400.00

Type:

Fixed-Term

Employer:

Barking, Havering and Redbridge University Hospitals NHS Trust Apply now on NHS Jobs for Specialty Doctor in Oculoplastics job (opens in a new window) [49]

### Specialist Doctor in Neurology

Basingstoke / Winchester, RG24 9NA

Salary:

£96990.00 to £139882.00

Type:

Fixed-Term

Employer:

Hampshire Hospitals NHS Foundation Trust

Apply now on NHS Jobs for Specialist Doctor in Neurology job (opens in a new window) [50]

### Specialty Doctor in Acute Medicine

Torquay, TQ2 7AA

Salary:

Negotiable

Type:

Permanent

Employer:

Torbay and South Devon NHS Foundation Trust

Apply now on NHS Jobs for Specialty Doctor in Acute Medicine job (opens in a new window) [51]

### Specialty Doctor in Forensic Psychiatry

Milton Keynes, MK65LD

Salary:

£55825.00 to £90000.00

Type:

Permanent

Employer:

Oxford Health NHS Trust

Apply now on NHS Jobs for Specialty Doctor in Forensic Psychiatry job (opens in a new window) [52]

### Trust Doctor in Neonatal Transport

London, E1 1FR

Salary:

£47524.00 to £64288.00

Type:

Fixed-Term

Employer:

Barts Health NHS Trust

Apply now on NHS Jobs for Trust Doctor in Neonatal Transport job (opens in a new window) [53]

### Specialty Doctor in Forensic Psychiatry

Middlesbrough, TS4 3AF

Salary:

£59175.00 to £95400.00

Type:

Permanent

Employer:

Tees Esk and Wear Valleys NHS Foundation Trust

Apply now on NHS Jobs for Specialty Doctor in Forensic Psychiatry job (opens in a new window) [54]

### Specialty Doctor in Emergency Medicine

Bridgend, CF31 1RQ

Salary:

£62117.00 to £99216.00

Type:

Permanent

Employer:

Cwm Taf Morgannwg University Health Board

Apply now on NHS Jobs for Specialty Doctor in Emergency Medicine job (opens in a new window) [55]

### Registrar Doctor in Sarcoma/Lymphoma

Chelsea, SW3 6JJ

Salary:

£61825.00 to £70425.00

Type:

Fixed-Term

Employer:

The Royal Marsden NHS Foundation Trust

Apply now on NHS Jobs for Registrar Doctor in Sarcoma/Lymphoma job (opens in a new window) [56]

### Specialty Doctor in Breast Clinician

Manchester, M8 5RB

Salary:

£59175.00 to £95400.00

Type:

Fixed-Term

Employer:

Manchester University NHS Foundation Trust

Apply now on NHS Jobs for Specialty Doctor in Breast Clinician job (opens in a new window) [57]

### Specialty Doctor in Breast Surgery

Llanelli, SA14 8QF

Salary:

Negotiable

Type:

Permanent

Employer:

Hywel Dda University Health Board

Apply now on NHS Jobs for Specialty Doctor in Breast Surgery job (opens in a new window) [58]

### Specialty Doctor in Emergency Medicine

Yeovil, BA21 4AT

Salary:

£59175.00 to £95400.00

Type:

Permanent

Employer:

Somerset NHS Foundation Trust

Apply now on NHS Jobs for Specialty Doctor in Emergency Medicine job (opens in a new window) [59]

### Specialty Doctor in Breast Surgery

Manchester, M8 5RB

Salary:

£59175.00 to £95400.00

Type:

Permanent

Employer:

Manchester University NHS Foundation Trust

Apply now on NHS Jobs for Specialty Doctor in Breast Surgery job (opens in a new window) [60]

### Specialty Doctor in Emergency Medicine

Preston, PR2 9HT

Salary:

£59175.00 to £95400.00

Type:

Permanent

Employer:

Lancashire Teaching Hospitals NHS Foundation Trust

Apply now on NHS Jobs for Specialty Doctor in Emergency Medicine job (opens in a new window) [61]

### Specialty Doctor in Endocrine Medicine

Truro, TR1 3LJ

Salary:

£61825.00

Type:

Permanent

Employer:

Royal Cornwall Hospitals Trust

Apply now on NHS Jobs for Specialty Doctor in Endocrine Medicine job (opens in a new window) [62]

## Specialist Doctor in Community Paediatrics

Lancaster, LA1 4RP

Salary:

£96990.00 to £107155.00

Type:

Permanent

Employer:

University Hospitals of Morecambe Bay NHS Trust

Apply now on NHS Jobs for Specialist Doctor in Community Paediatrics job (opens in a new window) [63]

### Specialty Doctor in Respiratory Medicine

Chichester, West Sussex, PO19 6SE

Salary:

£59175.00 to £95400.00

Type:

Fixed-Term

Employer:

University Hospitals Sussex NHS Foundation Trust (279)

Apply now on NHS Jobs for Specialty Doctor in Respiratory Medicine job (opens in a new window) [64]

## Further information

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

Royal College of Physicians [65]

Royal College of Physicians of Edinburgh [66]

Royal College of Physicians and Surgeons of Glasgow [67]

Royal College of Pathologists [68]

British Society for Immunology [69]

And hear from Scott Pereira [70] who's already working as a doctor in immunology.

## Other roles that may interest you

- Rheumatology [71]
- Infectious diseases [72]
- Allergy [73]
- Dermatology [74]

Source URL:https://www.healthcareers.nhs.uk/explore-roles/doctors/roles-doctors/medicine/immunology

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