Clinical oncology

A clinical oncologist is a doctor who uses chemotherapy [1], radiotherapy [2] and a range of other treatments to care for patients with cancer.

You'll treat patients with all types of cancer using a combination of chemotherapy [1] and radiotherapy [2], which separates the role from medical oncologists who use non-radiological treatments.

Life as a clinical oncologist

Your patient’s cancer diagnosis will be given by another specialist and your role will be to determine the type of treatment, which will require you to draw on your training and experience daily.

You'll need to be prepared to answer all your patient’s questions about their condition and their care. Helping them come to terms with their cancer and their treatment is a vital part of
The role of a clinical oncologist is highly collaborative. You’ll work closely with your patients but also your colleagues as part of a multidisciplinary team. So, you’ll need first-class people skills.

A significant part of your time will be spent in the radiotherapy department. Working alongside colleagues, you’ll be expected to produce personalised treatment plans for all patients, which are a very important part of a clinical oncologist’s work. Technological advances are developing all the time leading to improved patient care and treatment outcomes.

Clinical oncologist is a demanding role, but your skills and expertise will make an enormous difference to your patients and it’s a very rewarding career.

**How much can I earn?**

You’ll first earn a salary when you start your foundation training after medical school. The basic salary ranges from £29,384 to £34,012. Once you start your specialty training as a clinical oncologist employed by the NHS, you can expect to earn a salary of at least £40,257, which can increase to between £84,559 and £114,003 as a consultant.

**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 as a clinical oncologist?**

In 2020, there were 170 applications for 49 places on specialty training for clinical oncology.[4]

**How to become a clinical oncologist**

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 clinical oncologist, 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 clinical oncologist can take you**

You could:

- specialise or conduct research in specific cancers
- teach medical students or postgraduate students in training
- get involved in research at universities, the NHS or private sector

Find a vacancy
Consultant Clinical Oncologist

Bury St Edmunds, IP33 2QZ

Salary: £88364.00 to £119133.00
Type: Permanent
Employer: West Suffolk NHS Foundation Trust
Apply now on NHS Jobs for Consultant Clinical Oncologist job (opens in a new window) [7]

Consultant Gynaecology Oncologist

Exeter, EX2 5DW

Salary: £84559.00 to £119113.00
Type: Permanent
Employer: Royal Devon University Healthcare NHS Foundation Trust
Apply now on NHS Jobs for Consultant Gynaecology Oncologist job (opens in a new window) [8]

Consultant Medical Oncologist

Nottingham, NG5 1PB

Salary: £88364.00 to £119133.00
Type: Permanent
Employer: Nottingham University Hospitals NHS Trusts
Apply now on NHS Jobs for Consultant Medical Oncologist job (opens in a new window) [9]

Consultant Medical Oncologist
Canterbury, CT1 3NG
Salary: £88364.00 to £119133.00
Type: Permanent
Employer: Maidstone and Tunbridge Wells NHS Trust
Apply now on NHS Jobs for Consultant Medical Oncologist job (opens in a new window) [10]

Locum Consultant Clinical Oncologist

Romford, RM7 0AG
Salary: £88364.00 to £119133.00
Type: Fixed-Term
Employer: Barking, Havering and Redbridge University Hospitals NHS Trust
Apply now on NHS Jobs for Locum Consultant Clinical Oncologist job (opens in a new window) [11]

Locum Consultant Medical Oncologist

Derby, DE22 3NE
Salary: £88364.00 to £119133.00
Type: Fixed-Term
Employer: University Hospitals of Derby and Burton NHS Foundation Trust
Apply now on NHS Jobs for Locum Consultant Medical Oncologist job (opens in a new window) [12]

Consultant Clinical or Medical Oncologist

Ipswich, IP4 5PD
Salary: £88364.00 to £119133.00
Type: Permanent
Employer: East Suffolk and North Essex NHS Foundation Trust
Apply now on NHS Jobs for Consultant Clinical or Medical Oncologist job (opens in a new window) [13]
- **Consultant Clinical or Medical Oncologist**
  Ipswich, IP4 5PD
  Salary: £88364.00 to £119133.00
  Type: Permanent
  Employer: East Suffolk and North Essex NHS Foundation Trust
  Apply now on NHS Jobs for Consultant Clinical or Medical Oncologist job (opens in a new window) [14]

- **Consultant Medical Oncologist 8 PAs**
  Bury St Edmunds, IP33 2QZ
  Salary: £88364.00 to £119133.00
  Type: Permanent
  Employer: West Suffolk NHS Foundation Trust
  Apply now on NHS Jobs for Consultant Medical Oncologist 8 PAs job (opens in a new window) [15]

- **Consultant Medical Oncologist - Breast/CUP/AOS**
  Peterborough, PE3 9GZ
  Salary: £88364.00 to £119133.00
  Type: Permanent
  Employer: North West Anglia NHS Foundation Trust
  Apply now on NHS Jobs for Consultant Medical Oncologist - Breast/CUP/AOS job (opens in a new window) [16]

- **Consultant medical Oncologist - Colorectal/HPB/ AOS**
  Peterborough, PE3 9GZ
  Salary: £88364.00 to £119133.00
  Type: Permanent
  Employer:
North West Anglia NHS Foundation Trust
Apply now on NHS Jobs for Consultant medical Oncologist - Colorectal/HPB/ AOS job (opens in a new window) [17]

- **Locum Consultant in Medical Oncologist Breast Cancer**
Hampstead, NW3 2QG
Salary:
   - £84559.00 to £114003.00
Type:
   - Fixed-Term
Employer:
   - Royal Free London NHS Foundation Trust
Apply now on NHS Jobs for Locum Consultant in Medical Oncologist Breast Cancer job (opens in a new window) [18]

- **Fixed Term Consultant Clinical Oncologist (12 months, 8 PAs)**
Bury St Edmunds, IP33 2QZ
Salary:
   - £88364.00 to £119133.00
Type:
   - Fixed-Term
Employer:
   - West Suffolk NHS Foundation Trust
Apply now on NHS Jobs for Fixed Term Consultant Clinical Oncologist (12 months, 8 PAs) job (opens in a new window) [19]

Further information

See the Royal College of Radiologists website [20] for further information about being a clinical oncologist and stories from doctors working in clinical oncology [21].

Other roles that may interest you

- Haematology (doctor) [22]
- Medical oncology [23]
- General practitioner [24]
- Audiology [25]

Source URL:https://www.healthcareers.nhs.uk/explore-roles/doctors/roles-doctors/clinical-oncology

Links