

# Job description

Job title	NDPH Trainee Fellowship
Division	Medical Sciences Division
Department	Oxford Population Health (Nuffield Department of Population Health, University of Oxford)
Location	Old Road Campus, Headington, Oxford, OX3 7LF
Grade and salary	Grade 6.4: £34,980 per annum
Hours	Full time (Part time considered)
Contract type	Fixed-term – The expectation is that this post will run from 1 October 2024 to 30 September 2025
Vacancy reference	171798













# About Oxford Population Health

Oxford Population Health (the Nuffield Department of Population Health) provides an excellent environment for multi-disciplinary research and teaching and for professional and support staff. We work together to answer some of the most important questions about the causes, prevention and treatment of disease.

The Department has around 900 staff, students and academic visitors working in a number of world-renowned population health research groups, including the Clinical Trial Service Unit and Epidemiological Studies Unit (CTSU), the Cancer Epidemiology Unit (CEU), the National Perinatal Epidemiology Unit (NPEU) and other groups working on public health, health economics, ethics and health record linkage. It is also a key partner in the Oxford University's Big Data Institute.

In the 2021 Research Excellence Framework (REF), 96% of the research submitted to Unit of Assessment 2: Public Health, Health Services and Primary Care, was ranked either 4\* (world-leading in terms of originality, significance and rigour) or 3\* (internationally excellent in terms of originality, significance and rigour). This comprised research from Oxford Population Health and research from the Nuffield Department of Primary Care Health Sciences. We scored particularly well for having an environment that is conducive to producing research of world-leading quality and enabling outstanding impact, in terms of its vitality and sustainability.

In addition to its research activities, the Department is home to the <u>MSc in Global Health Science and Epidemiology</u>, the <u>MSc in Clinical Trials</u>, and a variety of short courses. Students also come to undertake research for <u>DPhil degrees</u>. Teaching is provided for undergraduates reading for Medicine and for public health doctors in specialist training.

For more information please visit the **Oxford Population Health website**.

#### About the Medical Sciences Division

The Medical Sciences Division is an internationally recognised centre of excellence for biomedical and clinical research and teaching, and the largest academic division in the University of Oxford.

World-leading programmes, housed in state-of-the-art facilities, cover the full range of scientific endeavour from the molecule to the population. With our NHS partners we also foster the highest possible standards in patient care.

For more information please visit the **Medical Sciences Division website**.

# About the University of Oxford

Welcome to the University of Oxford. We aim to lead the world in research and education for the benefit of society both in the UK and globally. Oxford's researchers engage with academic, commercial and cultural partners across the world to stimulate high-quality research and enable innovation through a broad range of social, policy and economic impacts.

We believe our strengths lie both in empowering individuals and teams to address fundamental questions of global significance, while providing all our staff with a welcoming and inclusive workplace that enables everyone to develop and do their best

work. Recognising that diversity is our strength, vital for innovation and creativity, we aspire to build a truly diverse community which values and respects every individual's unique contribution.

While we have long traditions of scholarship, we are also forward-looking, creative and cutting-edge. Oxford is one of Europe's most entrepreneurial universities and we rank first in the UK for university spin-outs, and in recent years we have spun out 15-20 new companies every year. We are also recognised as leaders in support for social enterprise.

Join us and you will find a unique, democratic and international community, a great range of staff benefits and access to a vibrant array of cultural activities in the beautiful city of Oxford.

For more information please visit the **Oxford University website**.

#### NDPH Fellowship Scheme

The aims of The Nuffield Department of Population Health include producing high quality population health research of benefit worldwide and to provide an excellent training environment for researchers to continue this work into the future. The department's training programme starts with the teaching of medical students and includes two taught Masters programmes - Global Health Science and Epidemiology (in-person) and Clinical Trials (part-time online), a doctoral programme in Population Health and training for public health specialists. We have extended the training opportunities for researchers with the establishment of a Fellowship Programme for scientists.

There are three NDPH fellowships which may be awarded as part of this scheme: Trainee Fellowships, Early Career Research Fellowships and Intermediate Fellowships.

The Trainee Fellowship is awarded for one year and is aimed at MSc graduates who wish to apply for a DPhil in Population Health. The research will need to be in an area of population health research that is being led by an NDPH supervisor. For a list of the available projects, please see here: **Research Project List**.

## Responsibilities

We are seeking enthusiastic individuals to contribute to a research project that will enhance Population Health research in Oxford.

- Manage own research and administrative activities, within guidelines provided by senior colleagues
- Contribute to wider project planning, including the design of research materials and ideas for new research projects
- Select, follow, and adapt specialist methodologies to confirm or refute theories, and identify suitable alternatives where information or research material is restricted
- Undertake comprehensive and systematic literature reviews
- Gather and analyse qualitative and/or quantitative data from a variety of sources
- Write up the results for publication in peer-reviewed journals or for presentation at conferences or public meetings
- Contribute to research publications, book chapters and reviews
- Responsible for the day-to-day administration of the research project
- Represent the research group at external meetings/seminars, either with other members of the group or alone

- Contribute to discussions and share research findings with colleagues in partner institutions, and research groups
- Attend training courses and further develop scientific writing skills by preparing a proposal (such as a DPhil proposal or a pump-priming proposal).

The above list is not exhaustive and the role-holder is required to undertake such duties as may reasonably be requested within the scope of the post. All staff are required to act in a professional, cooperative and flexible manner, in line with the requirements of the post.

## Selection criteria Essential

- Masters in a subject relevant to Population Health (e.g. medical statistics, epidemiology, health economics, sociology, demography, bioethics)
- Planning to apply for a DPhil in Population Health in 2024
- Ability to manage own research and administrative activities
- Experience writing version-controlled, well-documented code
- Experience with visualization and statistical analysis of data
- Excellent communication skills, including the ability to write text that can be published, present data at conferences, and represent the research group at meetings
- Experience of following and adapting methodologies

#### Desirable

- Experience of contributing to research publications
- Experience of working in a research team and contributing ideas for new research projects

# Pre-employment screening

#### Standard checks

If you are offered the post, the offer will be subject to standard pre-employment checks. You will be asked to provide: proof of your right-to-work in the UK; proof of your identity; and (if we haven't done so already) we will contact the referees you have nominated. You will also be asked to complete a health declaration so that you can tell us about any health conditions or disabilities for which you may need us to make appropriate adjustments.

Please read the <u>candidate notes</u> on the University's pre-employment screening procedures.

# How to apply

Applications are made through our e-recruitment system and you will find all the information you need about how to apply on our **Jobs website**.

Your application will be judged solely on the basis of how you demonstrate that you meet the selection criteria stated in the job description.

As part of your application you will be asked to provide details of two referees and indicate

whether we can contact them now.

You will also be asked to upload a CV and a supporting statement. The supporting statement should explain your interest in the Fellowship and how you meet the selection criteria for the post using examples of your skills and experience. This may include experience gained in employment, education, or during career breaks (such as time out to care for dependants).

You are required to select a research project from the list (**Research Project List**) and complete and submit the 'Research Plan Template – Trainee Fellows' form which can be downloaded by clicking the link at the bottom of the advert. Please ensure each section is completed and please note that each section has a word limit. Your responses should give an overview of the project, an explanation of how the research will enhance Population Health research in Oxford and your future career plan.

Please upload all documents as PDF files with your name and the document type in the filename.

All applications must be received by **midday** UK time on the closing date stated in the online advertisement.

## Information for priority candidates

A priority candidate is a University employee who is seeking redeployment because they have been advised that they are at risk of redundancy, or on grounds of ill-health/disability. Priority candidates are issued with a redeployment letter by their employing departments.

If you are a priority candidate, please ensure that you attach your redeployment letter to your application (or email it to the contact address on the advert if the application form used for the vacancy does not allow attachments).

# If you need help

Help and support is available from the <u>HR Systems Recruitment support webpage</u>. If you require any further assistance please <u>email the Recruitment Support team</u>.

To return to the online application at any stage, please go to the <u>University's recruitment</u> <u>website</u>. Please note that you will receive an automated email from our e-recruitment system to confirm receipt of your application. **Please check your spam/junk mail** if you do not receive this email.

# Important information for candidates

## Data privacy

Please note that any personal data submitted to the University as part of the job application process will be processed in accordance with the GDPR and related UK data protection legislation. For further information, please see the <a href="University's Privacy Notice for Job">University's Privacy Notice for Job</a>
<a href="Applicants">Applicants</a>. The University's Policy on Data Protection is available on the <a href="University's Compliance webpages">University's Compliance webpages</a>.

# The University's policy on retirement

The University operates an Employer Justified Retirement Age (EJRA) for very senior research posts at grade RSIV/D35 and clinical equivalents E62 and E82, which with effect from 1 October 2023 will be 30 September before the 70th birthday. The justification for this is explained at: <a href="https://hr.admin.ox.ac.uk/the-ejra">https://hr.admin.ox.ac.uk/the-ejra</a>.

For existing employees on these grades, any employment beyond the retirement age is subject to approval through the procedures: <a href="https://hr.admin.ox.ac.uk/the-ejra">https://hr.admin.ox.ac.uk/the-ejra</a>.

There is no normal or fixed age at which staff in posts at other grades have to retire. Staff at these grades may elect to retire in accordance with the rules of the applicable pension scheme, as may be amended from time to time.

## Equality of opportunity

Entry into employment with the University and progression within employment will be determined only by personal merit and the application of criteria which are related to the duties of each particular post and the relevant salary structure. In all cases, ability to perform the job will be the primary consideration. No applicant or member of staff shall be discriminated against because of age, disability, gender reassignment, marriage or civil partnership, pregnancy or maternity, race, religion or belief, sex, or sexual orientation.

# Benefits of working at the University

## Employee benefits

University employees enjoy 38 days' paid holiday, generous pension schemes, travel discounts, and a variety of professional development opportunities. Our <u>range of other employee benefits</u> <u>and discounts</u> also includes free entry to the Botanic Gardens and University colleges, and discounts at University museums.

## University Club and sports facilities

Membership of the <u>University Club</u> is free for all University staff. The University Club offers social, sporting, and hospitality facilities. Staff can also use the <u>University Sports Centre</u> on Iffley Road at discounted rates, including a fitness centre, powerlifting room, and swimming pool.

#### Information for staff new to Oxford

If you are relocating to Oxfordshire from overseas or elsewhere in the UK, the University's <u>Welcome Service website</u> includes practical information about settling in the area, including advice on relocation, accommodation, and local schools. There is also a <u>visa loan scheme</u> to cover the costs of UK visa applications for staff and their dependents.

## Family-friendly benefits

With one of the most generous family leave schemes in the Higher Education sector, and a range of flexible working options, Oxford aims to be a family-friendly employer. We also subscribe to the Work+Family Space, a service that provides practical advice and support for employees who have caring responsibilities. The service offers a free telephone advice line, and the ability to book emergency back-up care for children, adult dependents and elderly relatives.

The University has excellent childcare services, including five University nurseries as well as University-supported places at many other private nurseries. For full details, including how to apply and the costs, see the <u>Childcare Services webpages</u>.

#### Disabled staff

We are committed to supporting members of staff with disabilities or long-term health conditions. For further details, including information about how to make contact, in confidence, with the University's Staff Disability Advisor, see the <u>Disability Support webpages</u>.

#### Staff networks

The University has a number of staff networks including the Oxford Research Staff Society, BME staff network, LGBT+ staff network and a disabled staff network. You can find more information on the <u>Equality and Diversity at Oxford webpages</u>.

# The University of Oxford Newcomers' Club

The University of Oxford <u>Newcomers' Club</u> is an organisation run by volunteers that aims to assist the partners of new staff settle into Oxford, and provides them with an opportunity to meet people and make connections in the local area.