PhD Fellowship Statistician
National Registry of Rare Kidney Diseases (RaDaR)
Can you contribute to improving the quality of patient care by applying excellent statistical analysis skills, and competence in use of statistical software, whilst undertaking a funded PhD?

The UK Kidney Association (UKKA) works to improve lives by supporting professionals in the delivery of kidney care and research. The UK Renal Registry is part of the UKKA and collates data from renal centres and hospital laboratories to improve the care of patients with kidney disease in the UK.

The National Registry of Rare Kidney Diseases (RaDaR, www.rarerenal.org) is the world’s largest rare kidney disease registry that integrates automated data feeds of clinical information from >30,000 patients recruited at >100 UK hospitals in order to facilitate study of rare kidney diseases. Analysis of these data have provided key insights into the epidemiology, natural history and clinical management of a range of diseases, providing key information to researchers and regulators aiming to improve their treatment, with data published in journals and at meetings globally. Examples can be seen here and here.

Salary: £31-41,000 per year (depending on the depth of your practical experience, post-qualification)
Contract: 4 years PhD fellowship
Hours: 37.5 hours per week, flexible working
Location: Bristol
   Combination of office-based and remote working

The job:
This role is an excellent development opportunity for a statistician to join a successful and dynamic organisation working closely with the clinical, patient and research communities. Whilst undertaking a PhD, you will develop skills in and perform data management, clean and validate RaDaR data sources, support the RaDaR data collection and linkages, prepare datasets for use in statistical analyses, perform statistical analyses, take a key role the preparation of reports and presenting the data.

The person:
We’re looking for a qualified statistician, enthusiastic and keen to learn new concepts. You must be able to perform statistical analyses using statistical software (SAS or STATA preferably), work with large datasets and perform data validation and testing with high attention to accuracy and detail.
We are open to applications from candidates with a variety of levels of work experience, and will support your development.

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Benefits:

- Flexible and hybrid working
- Individual training budget
- Health and wellbeing initiatives, including Cycle to Work scheme
- Employee assistance programme
- Generous pension scheme

How to apply:
For further information on the role or to apply please email Jennifer.barwell@ukkidney.org. Please include in your application your CV and a covering letter outlining your experience and skills highlighting your suitability for this vacancy, against the requirements outlined in the job description.

You will be required to demonstrate your right to work in the UK

Closing date: 3rd November 2023