

RESEARCH ASSOCIATE · HONORARY RESEARCHER · RESEARCH ASSISTANT

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April 2025

Experience _____

Research Associate in Health Economics

Manchester, UK

MANCHESTER CENTRE FOR HEALTH ECONOMICS, UNIVERSITY OF MANCHESTER

Oct 2024 - Present

- Conduct health economic evaluations, including cost-effectiveness and utility analysis, using regression-based methods and decision-analytic models on key healthcare interventions.
- Collaborate with multidisciplinary teams to collect and analyse data for large-scale projects such as RECOLLECT, IMPRINT, and gene therapy studies, producing high-quality research output.
- Contribute to academic publications, presentations, and grant applications while actively supporting the development of the Manchester Centre for Health Economics.
- Chair meetings and interview potential interns

Honorary Researcher Manchester, UK

MANCHESTER UNIVERSITY NHS FOUNDATION TRUST

Nov 2024 - Present

Worked in an inter-disciplinary between Academia and Healthcare

Research Assistant Manchester, UK

ECONOMICS DEPARTMENT, UNIVERSITY OF MANCHESTER

Aug 2023

- Implemented support vector machines to predict poverty lines in Python. Performed study replication, data preprocessing, feature engineering, model training, and evaluation.
- Collaborated with team members and independently contributed to various aspects of the project.

Education _____

University of Manchester

Manchester, UK

MSc in Economics Sep 2023 - Aug 2024

• Grade: **Distinction**

- Dissertation: Differences-in-Differences with a Continuous Treatment: New Evidence and Applications
- Key Modules: Econometric Theory, Microeconometrics, Health Economics

University of Manchester

Manchester, UK

BA IN ECONOMICS Sep 2020 - Jul 2023

- Grade: First Class
- Key Modules: Econometrics and Data Science, Quantitative Methods, Microeconomics

Skills _____

Languages R, Stata, Python, Matlab, C++

Programs Excel, Github, Word, Powerpoint