

# Emma L. Gorman

## Senior Research Fellow

*Centre for Employment Research  
School of Organisations, Economy and Society  
University of Westminster  
Email: [e.gorman@westminster.ac.uk](mailto:e.gorman@westminster.ac.uk)*

*Affiliations: IZA Institute of Labor Economics, Research Fellow (since 2019)*

## Education

- 2014–2019 **Lancaster University, United Kingdom**  
PhD in Economics (Awarded: Feb. 2019)
- 2010–2011 **Victoria University of Wellington, New Zealand**  
BA(*hons*) Economics, first class
- 2006–2009 **Victoria University of Wellington, New Zealand**  
BA Economics, Econometrics

## Current and past positions

- 2019–present Senior Research Fellow – University of Westminster – Centre for Employment Research
- 2018–2019 Research Associate/Post-doc. in Economics – University of Lancaster – Department of Economics
- 2014–2018 PhD student/Graduate Teaching Assistant in Economics – University of Lancaster – Department of Economics
- Secondment to Department for Education, Jan 2019 - March 2019
  - Secondment to Department for Work and Pensions, Oct – Dec 2016
- 2012–2014 Research Associate – University of Glasgow – Social and Public Health Sciences Unit
- 2010–2012 Analyst – New Zealand Treasury – Economic Research & Analysis Unit

## Publications in refereed journals

Spatial and social mobility in England and Wales: A sub-national analysis of differences and trends over time. (2021). Buscha, F., **Gorman, E.**, and Sturgis, P. *The British Journal of Sociology*.

Adolescent school bullying victimisation and later life outcomes. (2021). **Gorman E.**, Harmon, C., Mendolia, S., Staneva A and Walker, I. *Oxford Bulletin of Economics & Statistics*.

Heterogeneous effects of missing out on a place at a preferred secondary school in England. (2021). **Gorman E.**, & Walker I., *Economics of Education Review*.

Correcting for non-participation bias in health surveys using record-linkage, synthetic observations and pattern mixture modelling. (2019). Gray, L., **Gorman, E.**, White, I. R., Katikireddi, S. V., McCartney, G., Rutherford, L. and Leyland, A. H. *Statistical Methods in Medical Research*.

Assessing the representativeness of population-sampled health surveys through linkage to administrative data on alcohol-related outcomes. (2014). **Gorman, E.**, Leyland, A.H., McCartney, G., White, I.R., Katikireddi, S.V., Rutherford, L., Graham, L., Gray, L. *American Journal of Epidemiology*.

Adjustment for survey non-representativeness using record-linkage: refined estimates of alcohol consumption by deprivation in Scotland. (2017). **Gorman, E.**, Leyland, A. H., McCartney, G., Katikireddi, S. V., Rutherford, L., Graham, L., Robinson, M., & Gray, L. *Addiction*.

Use of record-linkage to handle non-response and improve alcohol consumption estimates in health survey data: a study protocol. (2013). Gray, L., McCartney, G., White, I.R., Katikireddi, S.V., Rutherford, L., **Gorman, E.**, Leyland, A.H. *BMJ Open*.

Validation of non-participation bias methodology based on record-linked Finnish register-based health survey data: a protocol paper. (2019). McMinn, M. A., Martikainen, P., **Gorman, E.**, Rissanen, H., Härkänen, T., Tolonen, H., Leyland, A. H. and Gray, L. *BMJ Open*.

### **Grant funding**

2021 – 2023 “Post-16 pathways to the labour market for lower attaining learners at Key Stage 4”. **Co-I**, with Dave Thomson, Peter Urwin (PI), Alex Bowyer. Funder: Nuffield Foundation.

2019 “Balanced schools – do they make a difference to social mobility?”. Social Mobility Commission UK. **Co-I**, with Ian Walker (PI), Silvia Mendolia, Matt Weldon. £29,800.

2019–2021 “An investigation of social mobility using the ONS Longitudinal Study: sub-national variation and effects of selective education” Economic and Social Research Council grant, **Co-I**, with Patrick Sturgis, Franz Buscha (PI) ~£185,000

2014–2017 Economic and Social Research Council 3-year doctoral studentship with Advanced Quantitative Methods award.

### **Refereeing**

Journal of Health Economics; IZA Journal of Labor Economics; Education Economics; Economics of Education Review; BMC Medical Research Methodology; British Journal of Sociology; Czech Science Foundation.

*Kent, April 2022*