

Data Fellowship Project 2025

Manchester City Council - Analysis of Education, Health and Social Care plans

Organisation and Team MCC-Performance Research Intelligence

Application Criteria

Essential:

- Ability to analyse large qualitative and quantitative data sets
- Excellent spoken and written communication and presentational skills to convey findings of work
- Willingness and keenness to learn new skills and understand the context of the work
- Basic proficiency with standard Microsoft Office365 software, but specifically Excel, PowerPoint and Word.

Desirable:

- Experience of presenting data in a visually engaging way
- Knowledge of Data Protection & Data Ethics

Project Outline

We have been developing forecasting model for the number of children the Council support with an Education, Health and Care plan (EHCP). The work has highlighted the need to complete some research and data analysis into the needs that children need support with, how these are changing, what is driving those and what support changes, Council may need to provide as these children leave school and become adults.

The work will involve doing a literature review of existing research to understand the wider context of EHCP needs and how these are changing, quantitative analysis using Council data to evidence key lines of enquiry that have come out of the modelling work, presentation of findings to colleagues and service managers.



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Practical Considerations

Office based - Town hall extension

Support and Training

Successful candidate will be supported day to day with project specific support by an analyst within Performance Research Intelligence (PRI) to ensure they have the right knowledge and technical skills to succeed. The PRI team within Manchester City Council is a central team providing a range of data, analytical and research support to a wide range of services across the Council and partner organisations to enable evidence led decision making. With around 90 staff in PRI there is a diverse range of skills, expertise and experience across research, data analysis and presenting information in visually engaging ways. There will be an opportunity to engage with others to develop skills and knowledge to make the most of the experience.

Selection Method

Interviews will be held online or in person

Supporting Information

- DBS check will be required given successful candidate will be accessing records of Manchester children.
- Fellow will be provided with a laptop for the duration of the placement.