

**CGA/19/13 - Maternal pathways to offspring psychiatric disorder:
disentangling familial and pregnancy related factors**

Children of parents with a family history of mental illness have an increased risk of developing psychiatric disorders. In addition to family risk, pregnancy complications also increase offspring risk of psychiatric disorder. The project will: 1) pilot use of inter-generational NHS maternity and psychiatric routine data from North East Scotland to demonstrate the value of these datasets; 2) prepare these data for comparison with similar datasets from Finland - expanding the impact of the project; and 3) build a network of Northern European researchers with expertise in linking maternity and psychiatric data, enabling us to target larger international data science funding.