

Progress

We are currently recruiting at Birmingham Women's Hospital and Birmingham Heartlands Hospital. We are aiming to recruit in Birmingham City Hospital by January 2009.

Papers

Published

- Krone, R.E., Ewer, A.K., Barrett, T.G., Moy, R.J., Bakour, S., Maher, E.R., Thangaratinam, S., Cox, P., Martin, B., Khan, K.S., Zeegers, M.P. **The Birmingham Registry for Twin and Heritability Studies (BiRTHS)** (<http://www.ncbi.nlm.nih.gov/pubmed/17254429?dopt=AbstractPlus>). Twin Research and Human Genetics. 2006; 9: 907-912

Unpublished

Via the project we aim to produce papers in relation to the following titles;

- **Determinants of pregnancy outcomes**
 - Parental risk factor profiles of pregnancy outcomes
 - The correlation between amnionicity, chorionicity and zygosity.
- **Growth**
 - Comparison between postnatal and antenatal growth up to 6 months.
 - Relationship of maternal nutritional status and postnatal growth up to 6 months.
 - Meta-analysis on the heritability of growth.
 - The heritability of growth.
- **Depression**
 - Comparison between antenatal and postnatal depression up to 6 months.
 - Comparison between antenatal depression and pregnancy outcomes.
 - Comparison between maternal depression and child development.
- **Heritability of early development**
 - The heritability of early behaviour development
- **Determinants of early development**
 - Relationship between parental characteristics and early development.
 - Relationship between pregnancy outcomes and early development.