Twins' Early Development Study (TEDS): A Multivariate, Longitudinal Genetic Investigation of Language, Cognition and Behavior Problems from Childhood Through Adolescence

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'he Twins' Early Development Study (TEDS) is a The Twins Early Development of twins from early large-scale longitudinal study of twins from early childhood through adolescence. Since its conception. TEDS has had as its focus the study of problematic development within the context of normal variation, mainly in the development of language, cognitive and academic abilities and behavior problems from multivariate quantitative and molecular genetic perspectives. TEDS twins have been assessed at 2, 3, 4, 7, 9, 10 and (currently) 12 years of age, and DNA collected from more than 12,000 children, Identified from birth records of twins born in the United Kingdom between 1994 and 1996. more than 15,000 pairs of twins originally enrolled in TEDS, and well over 13,000 pairs - representative of the UK population - remain involved in the study to date. Similar to many other twin and adoption studies. TEDS data indicate that both genetic and environmental influences are important in nearly all areas of behavioral development. Multivariate genetic analyses allow researchers to go beyond this basic nature-nurture question, and TEDS results. suggest that, especially in the area of learning abilities and disabilities, genes are generalists and environments are specialists. That is, genes largely contribute to similarity in performance within and between learning abilities and disabilities and acrossage, whereas the environment contributes to differences in performance. Quantitative genetic findings such as these chart the course for molecular genetic research. The TEDS dataset is proving valuable in genome-wide association research that tries to identify some of the many genes responsible for the ubiquitous heritability of behavior.

Research Aims

The first aim of the Twins' Early Development Study (TEDS) is to investigate the genetic and environmental origins of the most common behavioral problems in childhood within the context of normal variation. The second aim is to go beyond these rudimentary nature-nurture questions, to address the relationship between abilities and disabilities, conduct multivariate analyses of covariance within and between domains, and use longitudinal analyses to explore stability and change. The third aim is to use the large-scale, multivariate and longitudinal TEDS dataset for molecular genetic analyses that conduct genome-wide association scans to identify quantitative trait loci (QTLs) of small effect size. Early identification and remediation of common developmental disorders are critical to alleviating the long-term human suffering they cause, and understanding the genetic and environmental etiology of their developmental trajectories is a necessary part of achieving these goals.

In this article we briefly describe the procedural aspects of TEDS, as well as some of our quantitative genetic and molecular genetic findings.

Initial Recruitment

In 1994, with funding provided by TEDS, the Office of Population Census and Surveys (now the Office for National Statistics, ONS) contacted all traceable mothers of live-born twins in England and Wales in 1994, 1995 and 1996. These families form the sample frame for TEDS and details of their recruitment have been described in detail previously in this journal (Trouton et al., 2002). Since their initial enrolment TEDS participants have been contacted regularly; during assessment contacts, they are sent a small 'thank you' gift for each of the twins, as well as various participation incentives such as a yearly

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