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Learning disability services
Bouras & Holt (2004) propose a bold solution to a frustrating problem: in a socially inclusive post-institutional society, how should the mental health needs of people with learning disabilities be met? Valuing People (Department of Health, 2001) encourages learning disability services to support access to mainstream services, and only provide specialist services to a minority with particularly complex needs. Their idea of a tertiary level service within adult mental health is, therefore, attractive, although probably more so for people with mild learning disability. Individuals could initially use the same service as everyone else and only be ‘referred on’ if clinically necessary.

But what would this service look like? What, in fact, are the specialist mental health needs of adults with learning disabilities? When do these needs require a specialist learning disability mental health service? If you have a mild learning disability and a new psychotic illness should you go to the ‘first-episode psychosis’ team, the home treatment team, the ‘assertive outreach’ team, the ‘long-term intervention’ team or the ‘specialist learning disability’ team? What would be ‘special’ about the specialist learning disability service? Is it not only about being ‘secondary’ or ‘tertiary’ but finding a way to participate in a new mixed economy of ‘mainstream’ services, where the number of potential interfaces has grown considerably in recent years.

General psychiatrists often look after mental illnesses in people with mild learning disability and do so extremely well. However, if learning disability psychiatry aspires to tertiary status it will be important to respond to those who will rely on it. This is not just the potential patients, but also staff of the mainstream services who will refer them. In my local service, colleagues want recognition that although some of their patients fall outside traditional eligibility criteria for learning disability services, they would lose the less benefit from such services and should have equity of access the other way.

Bouras & Holt propose a new, probably rebranded, subspecialty within adult mental health. This has significant implications not just for the National Health Service, but also for the local authorities and other agencies with which it will work. I hope their views will stimulate wider debate.


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Psychosocial factors in the pathogenesis of mental disorders
In an interesting Editorial, Leon Eisenberg (2004) discussed the possible impact of the recent advances in genetics and genomics on social psychiatry. He suggested that these advances, instead of diminishing the importance of social psychiatry, will instead enhance it.

In this context, psychosocial factors may be important environmental factors in the pathogenesis of primary (idiopathic) mental disorders. Several lines of evidence suggest that the primary mental disorders are a product of the evolution of the human brain and mind (Abed, 2000; Peedicayil, 2001). Among the many hypotheses proposed to explain this evolution, the most plausible is the social brain hypothesis, which has also been referred to as the Machiavellian intelligence hypothesis (Dunbar, 1998). According to this hypothesis, the human brain, especially the neocortex, evolved to the relatively large size it has because of the computational demands of the complex social system of primates.

Epigenetics (heritable changes in gene expression that occur without a change in DNA sequence) is thought to have played a major role in the evolution of the human brain (Rakic, 1995), and it is known to involve marked environmental inputs (Strohman, 1997). Hence, by extension, psychosocial factors may be important environmental factors in the pathogenesis of the primary mental disorders.


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Form–content dichotomy in psychopathology
We read the article on dbat syndrome (Sumathipala et al, 2004) with interest. The apparent disappearance of the syndrome in the Western world and its persistence in the East can be explained by the form–content dichotomy related to psychopathology. Typically, patients with the