Correspondence
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Co-occurrence of polydactyly and psychosis
Sir: We wish to comment on the preliminary report listing five cases of co-occurrence of polydactyly and psychosis (Cardno et al., 1998), which concluded that there was preliminary evidence that polydactyly was over-represented in individuals with familial schizophrenia and related psychotic illnesses.

We were interested in the report as we had a 36-year-old Asian male who suffered from chronic relapsing schizophrenia and also had pre-axial polydactyly with an extra thumb on the left hand. There was no family history of polydactyly but his eldest brother suffered from schizophrenia. Our case was similar to the fifth case described by the authors (a Caucasian young male, 41 years old) except the ethnicity.

O’Callaghan et al. (1991) concluded that minor physical abnormalities indicated early dysmorphogenesis in schizophrenia, particularly in males (all the cases described by the authors were male), which appeared to be associated more reliably with genetic than obstetric factors and with cognitive impairment. They also found that a family history of schizophrenia was particularly associated with abnormalities of the mouth.

Post-axial polydactyly (little finger side) occurs as an isolated lesion in Black people, inherited as an autosomal dominant trait, but in White people may be associated with other anomalies and syndromes. We note that three out of the four cases of post-axial polydactyly described by the authors also had a family history of polydactyly. Pre-axial polydactyly with extra thumbs is common in White people; it is usually sporadic and unilateral (Nelson et al., 1992). (Unfortunately this vital information has been omitted from the recent edition of the same text, which Cardno et al cited (Nelson et al., 1996).) In our opinion, as isolated pre-axial polydactyly of digits is likely to be sporadic, such cases should not be included in the same group as familial post-axial polydactyly in future research.

We also note that the first case described by Cardno et al. (an Indian male, 64 years old) did not have any family history of schizophrenia or related psychotic illnesses. We feel that further research should recognize these differences and focus on patients with familial polydactyly and familial schizophrenia.

Olanzapine in the treatment of psychotic depression
Sir: In connection with the review by Tollefson & Kuntz (1999), examining the treatment of treatment-resistant psychotic depression, we wish to comment on the pre-clinical studies involving olanzapine, which had a place in the management of treatment-resistant psychotic depression.

The atypical antipsychotic olanzapine may, therefore, have a place in the management of treatment-resistant psychotic depression. This would be in keeping with its effects on comorbid mood symptoms in schizophrenia (Tollefson & Kuntz, 1999) and its suggested adjunctive role in the treatment of bipolar disorder (Cardno et al., 1998).

Use of long-acting benzodiazepines in older people
Sir: Taylor et al. (1998) produced data from Liverpool showing no reduction in overall benzodiazepine use among the elderly during a 10-year period, and that there was a high rate of inappropriate use of the drugs.