seasonality of schizophrenic births. The causes of the seasonality, whatever they are, apparently affect male and female offspring in a similar manner.

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THE DISABILITIES OF CHRONIC SCHIZOPHRENIA

DEAR SIR,

I am full of admiration for the gargantuan efforts of Drs Owens and Johnstone in undertaking their study on 'The Disabilities of Chronic Schizophrenia . . .' (*Journal*, April 1980, 136, 384-95). What is not made clear is whether the various assessments were made by one author or, if by both, whether independently or jointly. Although they had previously found the Withers and Hinton series of tests to be satisfactory they do not give information as to how successfully the Current Behavioural Schedule measures abnormal behaviour. While indicating that recorded information does not really allow separation of nuclear schizophrenia and schizophrenia without first rank symptoms they nevertheless give figures for the number of patients in each group and compare the frequency of negative schizophrenic features in the two types.

It was probably not feasible to arrange for an independent examiner to assess the neurological status of the subjects but this would have reassured readers that there was no bias towards finding abnormalities in keeping with the hypothesis that schizophrenia is a brain disease which produces multiple deficits. Likewise, neurological examination of a control series would have been helpful.

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DE CLERAMBAULT'S SYNDROME (EROTOMANIA) IN TANZANIA

Dear Sir,

A 26-year-old single female Tanzanian was brought by her brother with the complaint that she was forcing herself on a man who was partially related to them (he had grown up with them as an adopted child). The passion had been sparked off at a brief encounter while she was with a boyfriend. She had dropped him in favour of the relative, whom she then pestered with visits and love-letters. She could not be stopped by his disavowals, discouragement and police intervention.

She was the youngest daughter of two girls and two sons. She was normal at school and worked as a bank clerk. Menstruation was normal. She was never keen on sexual intercourse, for fear of pregnancy.

Her father was originally promiscuous with numerous wives, but later became a fanatical Catholic. He sent his sons to be priests and the patient's sister became a nun. They all left these vocations, and the nun married, against parental threats, a man with numerous concubines and children. Other blood relatives are 'mediums', some are religious fanatics and aberrant personalities.

The patient had no ideas of reference nor hallucinations. She had no other sexual interest in men, but the intensity and incorrigibility of her infatuation never wavered. She remained impervious to psychological exploration and even with chemical abreactions revealed no emotion. Fluphenazine decanoate and fluspirilene gave her remissions, controlling the urge of pursuit, but not affecting the love object.

It is of interest that in certain Tanzanian tribes there are similar cases to this one with primary erotomania. I will report later on twelve I have observed myself. The natives realise that there is something odd about their behaviour and no marriage is formalized until after some ritual ceremonies have been performed.

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CHANGE IN A PSYCHIATRIC WARD DEAR SIR.

Peter Kennedy et al (Journal, March 1980, 136, 205–215) and especially the Bulletin (March 1980, 34–37) raises the management of change in a psychiatric ward. His ideas illustrate the insularity of psychiatry in relation to other disciplines, especially the behavioural sciences. He describes some degree of democratization of a ward social organization, but

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the consultant (psychiatrist) remains the dominant leader and in this context he quotes the Royal College of Psychiatrists' (1977) warning against decision-making in multidisciplinary teams. With only one fifty-minute staff meeting a week it is clear that shared (multidisciplinary) decision-making must be largely unattainable. If we add to this the fact that only the nurses attend the patient group meetings, it is hard to see how the psychiatrist can have much contact with the patient culture. His statement that, "Reorganization of a ward undoubtedly needs singleminded leadership if new objectives are to be imposed", goes contrary to social systems theory (Chris Argyris, 1970) and organizational development theory (Warren Bennis, 1969). Supervision by a more experienced colleague may have its value provided it does not stifle creativity, but the need for conformity to established clinical practices was stressed more than learning from new concepts of organization.

Having spent twelve years at Henderson (1947 to 1959) and seven years at Dingleton (1962 to 1969) with a major interest in systems theory and change, I feel frustrated by the conservatism characteristic of clinical practice in both the U.K. and the U.S.

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A CASE OF ANOREXIA NERVOSA AND DIABETES MELLITUS

DEAR SIR,

I would like to report a study of a patient with both these diseases. The patient's menarche occurred at the age of 11, and she was diagnosed as having diabetes mellitus when she was 14. This was controlled by soluble insulin. At the age of 17 she was transferred to the Department of Mental Health from the metabolic ward with severe weight loss and amenorrhoea of one year's duration for which no organic cause could be found.

On admission she had lost four stone in weight, was eating very little, but had intermittent bouts of bulimia and was taking large daily doses of a laxative. She was preoccupied with cooking, was overactive and obsessionally tidy. Her dieting appeared to be precipitated by a dislike of an obese aunt, and being called plump by her school friends. Severe and persistent vomiting followed a fall in which another person fell on top of her, on her 16th birthday. Body size studies, (Russell and Slade, 1973) showed that she grossly over-estimated her body size. She also expressed fear of adulthood, femininity and pregnancy.

She was diagnosed as having anorexia nervosa and was treated by a controlled diet, rest, phenothiazines and psychotherapy. There was a steady increase in her weight and her insulin was adjusted accordingly.

The case raised at least two interesting possibilities. Did the two conditions exist independently or are they inter-related? That they exist independently is supported by the fact that the patient secretly but systematically reduced her insulin as she lost weight. During the year of severe dieting before admission her diabetes did not get noticeably out of control. Against that is a report by Crisp (1965) which stated that a number of patients with anorexia nervosa had an abnormally long insulin response to an intravenous injection of glucose and the suggestion that diabetes mellitus and anorexia nervosa are interrelated.

Another possibility is that she used her diabetes to help her lose weight. She may have found that by taking less insulin she could reduce her intake of food and so lose weight. Bruch (1952) stated that patients with anorexia nervosa seek to gain control over their body growth and development. This patient had a very effective method of doing this. Crisp (1965) suggested that patients develop anorexia nervosa as a defence against adulthood and sexuality. By reducing her body weight and with the associated amenorrhoea this patient effectively prevented the onset of her adult reproductive life. The fall she had on her 16th birthday was of great importance to her, and could have had sexually symbolic overtones.

The answers to some of these questions may be available at a later date as the patient is still in psychotherapy.

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