Anorexia nervosa: is in-patient refeeding necessary?

SIR: I read with interest the article by Crisp et al (Journal, September 1991, 159, 325-333), who found that outcome for anorexia nervosa in a specialist eating disorders unit was the same if the patients were managed entirely as out-patients as it was if they were admitted for refeeding first. Despite this important finding, which is similar to that of Freeman et al (1991), the authors did not discuss its implications for the management of anorexia nervosa, and I would like to offer the following comments.

The out-patient treatments had a number of clear benefits in that they were more acceptable to the patients, with only four non-compliers out of 40 out-patients, compared with 12 out of 30 in-patients; they were cheaper; and the individual out-patient treatment group had a significantly better socioeconomic outcome. Importantly, there was no difference in the mortality in either treatment setting, the only death occurring in a patient on the waiting list for treatment.

In addition, it is likely the morale of staff engaged in out-patient treatments would be higher, and splitting within the therapeutic team less, as a consequence of not regularly implementing a stressful regime of coercive refeeding and restriction of patient's rights.

In conclusion, it would seem that the further development of such cost-effective treatment models might provide a realistic tool to correct the undoubted 'nationwide paucity of specialised services for anorexia nervosa' commented on by the authors. Such services would still need the backup of some in-patient beds (both medical and psychiatric) for the management of specific complications, such as acute physical collapse, or concurrent suicidal depression, but not routinely for lengthy in-patient refeeding. It is regrettable that the current restrictions on cross charging for out-patient psychiatric treatments may pose a financial disincentive to this process.

FREEMAN, C. P. L., SHAPIRO, C., ENGLEMAN, H. et al (1991) A randomised controlled trial of the treatment of anorexia nervosa. In Abstract Book, Eating Disorders International Symposium, p. 135. Paris: World Psychiatric Association.

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Anorexia nervosa: is conflict hypothesis valid?

SIR: I read with interest the comments of Bendall et al (Journal, September 1991, 159, 441) on eating disorders in Asian girls.

A very interesting speculation has arisen in the literature that eating disorders in Asian girls living in Britain may result from intrafamilial conflict. This has come from the observation of different intergenerational value systems in Asian parents settled in Britain and their offspring who have been born and brought up in Britain. But whether such differences can be implicated as causative in anorexia nervosa is a difficult proposition to support.

The psychiatric fraternity tends to look into the negative aspects of family interaction (Hatfield et al, 1987). Conflict hypothesis dominates our thinking. When formulating aetiology of a psychiatric disorder, ascertaining an area of conflict in our patient is often gratifying and we tend to get overwhelmed by this discovery. This domination is often to such an extent that we choose to overlook several other aspects in the individual's illness presentation. The issues of autonomy and control which have become common jargon in other psychiatric illnesses, have also been implicated in anorexia nervosa (Bryant-Waugh & Lask, 1991).

Whether family difficulties, conflict between traditional family attitudes and Western ones, or intergenerational value differences can be implicated in the genesis of this disorder, has not yet been established. Moreover, this may only be an associated artefact which is being picked up because it is specifically looked for. On the other hand, a more acceptable formulation would be of a young adolescent who chooses to accept the culture of her peer group instead of the culture she inherited, the peer group culture being more influential during adolescence (which is also the common age of presentation of anorexia nervosa). Conflict between cultures may not be the necessary ingredient; adoption of a different (new) cultural value system may make them vulnerable to suffer from this disorder. This would be in line with the suggestion that anorexia nervosa may be a culture-bound syndrome of the Western culture, as discussed elsewhere (Arya, 1991).

The speculation of conflict hypothesis in anorexia nervosa may distract us from the actual conceptual issues involved in the disorder of anorexia nervosa which should be an issue of actual concern. The primary pathology in anorexia nervosa is an overvalued idea or even a delusion of being obese; a distortion of body image. If a neurotic—psychotic continuum is of any value in conceptualising a disorder, anorexia nervosa will tend to weigh rather heavily on the psychotic dimension. As is the case with other psychiatric illnesses, we need to explore other aetiological formulations in biological, social and psychological fields and not get carried away by conflict hypothesis, since convincing answers are

not yet available to explain the aetiology of this disorder.

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Abreaction before ECT

SIR: We would agree with the general point made by Sivakumar et al (Journal, September 1991, 159, 444–445), who suggest that the drug-assisted interview (DAI) is a procedure deserving of more attention, but would make a number of observations.

Sivakumar et al refer to 'abreactive techniques' as having 'evaluative and therapeutic' potential. DAIs have their roots in both biological psychiatry (narcosis therapies for psychotic disorders (Bleckwenn, 1930)) and dynamic psychiatry (drug assisted 'talking cures', generally based on early cathartic models (Horsley, 1936)). Most therapeutic applications of DAIs are related to these latter psychodynamic approaches to treatment. As we have pointed out, however, the status of abreaction - the free expression or release of previously repressed emotion within psychotherapy has been debated over many years (Patrick & Howells, 1990). Although results may be dramatic, it is argued that alone it is insufficient to produce lasting change, passing over real areas of difficulty (Bronner, 1955). We think it has been correctly suggested that psychotherapeutic practice involves establishing a relationship in which trust, talk and understanding help a person to accept difficult issues, for which the patient needs to be fully conscious and cooperative (Brown & Pedder, 1979). In addition, several studies confirm that, in the treatment of hysteria, DAIs produce no significantly better results than general psychiatric treatment, although in some instances there may be economy of time (Lambert & Rees, 1944). Thus we would argue that valid therapeutic indications are few.

We believe that the mixture of biological and dynamic approaches implied within the term 'abreactive techniques' merely perpetuates uncertainty concerning the underlying intentions and indications of the interview. The term, 'drug-assisted interview' avoids such confusion.

Is there then a place for drug-assisted diagnostic interviews in clinical practice? A cautious appraisal of the literature suggests that the DAI may be useful in accessing the inaccessible patient and in the evaluation of disorders with a potential organic aetiology (Dysken et al, 1979). In disorders such as stupor, DAIs are no substitute for rigorous examination and investigation (Rashkin & Frank, 1974). They may prove very useful however; such interviews often accentuate apparent cognitive impairment if the aetiology is organic (Weinstein et al, 1953), and may lead to dramatic improvement in functional disorders.

This rule may mislead. Not all patients with organic disease worsen under amylobarbitone, and certain organic disturbances caused by organic states, such as substance withdrawal and epilepsy, may be dramatically alleviated (Ward et al, 1978). In contrast, if insufficient drug is given, the lack of mental clearing may be falsely ascribed to the presence of organic pathology.

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A full list of references is available from the author.

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Special medical and nursing care needs of people with severe learning difficulties

SIR: The large hospitals for mental handicap usually had an infirmary ward for seriously and terminally ill patients. 'Demedicalisation' and 'normalisation' philosophies have prompted the closure of such provision in the belief that mentally handicapped people should be nursed in their own residences or, if they need intensive care, in general hospitals.

In practice, general hospitals are unable to give long-term nursing to people with severe learning difficulties beyond investigation, assessment, diagnosis and treatment of their illnesses. In Leeds,