the cost of treatment. Such computerisation makes it easier than before for clinics and countries to accumulate and exchange clinical outcome and cost data electronically within a European Clearinghouse of Clinical Outcome and Cost.

A barrier remains in the lack of agreed measures which are simple enough for clinicians to use in everyday practice as opposed to research; such measures must be 'cheap and cheerful' yet reliable and valid. Clinicians also lack incentive to spend even a few minutes rating outcome; fiscal incentives would expedite clinical audit. A European adoption of agreed simple measures of clinical outcome and the cost of obtaining it would allow the emergence of benefit-cost norms for different diagnoses, severity levels and treatments. That would improve the cost-efficiency of mental health care. In the Symposium the best way forward will be discussed with the audience by a European panel of experts.

## S22. Old wine in new bottles: practising psychotherapy in diverse settings

Chairmen: S Bloch, J Holmes

### GROUP THERAPY FOR WOMEN WITH EARLY STAGE BREAST CANCER

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With the increasing specialisation of cancer services, there is a need for greater emphasis on patients' psychological well-being and quality of life. Over 50% of cancer patients develop an anxiety or depressive disorder at some stage during their illness, while cancer survivors are challenged to cope with profound changes in multiple facets of their lives. Rather than waiting for psychological morbidity to develop, preventive interventions through group, family or individual therapies are desirable in a model closely integrated with chemotherapy, radiotherapy and surgical oncology.

The Melbourne Breast Cancer Psychological Therapies Project is an example of one effort to develop improved psychological care for one group of cancer patients. It is a multicentred study involving a randomised cohort of early stage breast cancer patients, in which we are assessing the effectiveness of an cognitive-existential model of group therapy in inducing positive changes in mental attitude to cancer, mood and quality of life.

Appreciating the importance of quality of life, the community has moved ahead of hospitals and cancer centres in developing an extensive network of self-help groups, which provide considerable support for many patients with cancer. We lack health professionals with skills to promote such group work in the clinical setting. A clear goal of the 1990s should be to see our hospitals develop the capacity to deliver appropriate psychosocial care to patients and families, and thus close the gap between current knowledge and actual clinical practice.

# AN INTEGRATED PSYCHOLOGICAL TREATMENT SERVICE AS PART OF PSYCHIATRIC SERVICES IN A RURAL AREA

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The premise of the paper is that psychotherapy services, if they

are to meet the needs of a population, must be integrated in two ways. First there must be integration among the psychotherapies. A generic psychotherapy service offering analytic psychotherapy, cognitive behavioural therapy, systemic therapies, and creative therapies is needed to meet the variety of needs of their clients. Secondly, such a psychotherapy service needs to be integrated into the work of general psychiatry. Patients suffering from schizophrenia can be offered cognitive and family therapy; patients with depressive illnesses appropriate cognitive therapy; and patients with personality disorders relevant analytic psychotherapy. Day to day ward management of patients needs to be informed by, and remain separate from, psychotherapy treatments.

The author describes the setting up of such a service in a rural area in the UK and presents preliminary findings evaluating impact of such a service, suggesting significant reductions in in-patient stay.

## THE INTEGRAL DIAGNOSTIC AND INTERVENTION SCHEMA: IDIS, A SYSTEMATIC APPROACH TOWARDS CONSULTATIONS

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In the 60ties the biopsychosocial model was introduced. Although important, it lacked operationalisation resulting in a restricted operational application. Consultation-liaison psychiatrist, who do consults in the general hospital have been directly confronted with the complexity of the integration of physical- and psychiatric co-morbidity and its related psychosocial and health service delivery problems. This has resulted in the development of a practical operationalized model for integral assessment and treatment. This model is currently systematically used for clinical supervision of residents and as a structure to explain diagnostic and management considerations with medical-nurse staffs.

The primary goal of the integral diagnostic and intervention schema (IDIS) is to sort data obtained from the patients medical history and assessment. As such it facilitates the development of etiological hypotheses resulting in an intervention strategy. The IDIS has four rows representing the biological (B), the psychological (P), the health care (HCS) and the social support system (SSS). In addition the IDIS has five columns representing data from the long-term history, the recent history and the current state belonging to the diagnostic part and the diagnostic and the treatment column both belonging to the intervention part of the IDIS. In addition to a generic IDIS there are specific schema's for patients who are confused, who are supposed to somatise or abuse. During the presentation the schema and it use will be presented.

Long-term Recent Current Diagnostics Management
Biological (B)
Psychological (P)
Health care
system (HCS)
Social support
system (SSS)

#### HELPING CARERS OF PATIENTS WITH SEVERE MENTAL ILLNESS

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The role of informal carers, usually family members, in facilitating a policy of community care for patients with severe mental illness is increasingly acknowledged. An appreciation of their own needs, as distinct from family influences on the patient's illness, has only recently begun. High rates of psychological morbidity have been