AWARE OF DEPRESSION 10 YEARS ON: THE IRISH PERSPECTIVE

P. McKeon, P. Gavigan, S. Garrick.

The Depression Awareness Campaign in Ireland is being promoted by Aware, a voluntary body established in 1985. Aware has developed support group meetings for people with depression and their relatives at thirty-two centres throughout Ireland, runs a 'phoneline counselling service, hosts public lectures, produces information booklets and funds depression research. As part of its Depression Awareness Campaign, Aware has disseminated brochures on Depression in the Workplace to major businesses, distributed Depression Recognition posters to general practice surgeries and Depression Recognition bookmarkers to book stores and has participated in, or commissioned several radio and television documentaries, chat shows and advertisements. All of Aware's fundraising campaigns have the added benefit of increasing public awareness of depression.

Aware has conducted quantitative and qualitative public attitude surveys to identify the level of depression awareness and recognition and to ensure that its publicity campaigns are focused on problem areas.

In a national representative survey, 1,403 people were interviewed on their attitudes to depression and sufferers and their understanding of the aetiology and treatment of depression. Some two-thirds of interviewees regarded depressives as neither mentally ill, weakwilled, nor as feeling sorry for themselves. Stress, bereavement and hereditary were considered the most frequent causes of depression. Seventy-three per cent said that depression could be successfully treated. While 81% recommended getting professional help, only 17% mentioned their G.P. as a source of treatment for depression. Interviewees who had depression or who had a close friend or relative with depression and those who had visited a patient in a psychiatric hospital, expressed more positive attitudes to depression and its management.

A more in-depth study of a sample of seventy-two people drawn from the Electoral Register in Dublin was conducted to explore attitudes to the management of depression in general practice. While 85% expressed satisfaction with the care they received from their G.P. and 94% felt their G.P. listened attentively, only 52% were willing to consult their G.P. for treatment of depression. There was a positive correlation between satisfaction with the care from their general practitioner, willingness to consult the G.P. for personal problems and willingness to consult for depression. Of those would not seek help from their G.P. for depression, 22% considered their G.P. was not qualified to deal with the problem. 20% stated that G.P.s could only prescribe drugs and a further 20% stated a preference for consulting a counsellor, psychiatrist or a friend.

Public's perception of the management of depression in general practice and the problems that underlie it need to be tackled.

RELATIONSHIP BETWEEN RECOGNIZED DEPRESSION AND SUICIDE IN HUNGARY

Z. Rihmer.

It has been consistently demonstrated that affective disorders are associated with a very high suicidality. The contributing role of depression in suicide mortality may be of particular relevance in Hungary, which traditionally has the highest suicide rate in the world. In agreement with the international data we have found that the vast majority of the 200 consecutive suicide victims have had a recent psychiatric disorder, in 50% primary major depression. Analysing the specific diagnostic subtypes among the 100 consecutive suicide victims with primary major depression, 46% were found to have had Bipolar II depression (depression-hypomania), 1% Bipolar I disorder (depression manif) and 53% non-bipolar major depression. 59% of the patients had medical contact during the depressive episode, but depression was frequently undiagnosed, untreated or under treated. The regional variations across Hungary in suicide rate, rate of diagnosed depression and the density of working physicians were also examined. A strong positive significant correlation was found between the rate of working physicians and rate of diagnosed depression, and both parameters showed a strong negative correlation with the suicide rate. The more doctors per 100,000 inhabitants, the better is the recognition of depression and the lower is the suicide rate in the given region. These findings are in good agreement with the results of the Gotland Study, i.e. all working physicians have responsibility in reducing suicide mortality via better diagnosis and effective treatment of depression, the most common major psychiatric illness.

LESSONS FROM THE GOTLAND STUDY "SUICIDE AND EDUCATION — EFFECTS, SHORTCOMINGS, CHALLENGES"

W. Rutz, J. Walinder, H. Piblgren, L. Von Knorring, Z. Rihmer.

In the years 1983–1984, the Swedish Committee, for Prevention and Treatments of Depression (PTD) offered an education program to all general practitioners (GP's) on the Swedish island of Gotland. The education has been shown to lead to a significant decrease in inpatient care, morbidity, mortality and costs caused by depressive illness on the island. Unspecific medication decreased and specific antidepressive medication increased.

Assessment of all suicides on Gotland during the 1980's showed that the overall decrease in suicides due to the educational program mainly was caused by the decrease in suicides committed by females with recognized major depression and in contact with general practitioners. This was expected. However, the number of male suicides was almost unaffected by the educational program and the GP's improved ability to diagnose and treat depressions.

We believe that the reason for this is that male depressive suicide victims possibly are not reached by the medical health care system. This might be due to mens alexithymic incapacity to ask for help and/or their atypical depressive, acting out, aggressive or abusive behaviour leading to rejection or misdiagnosis in the health care system. Consequently, under diagnosis and under treatment of male depression exist and maybe the explanation of the paradoxical fact that men in Sweden only are half as often depressed but committing suicide up to five times more often than females in Sweden. New sex specific diagnostic and therapeutic tools as well as sex specific research concerning depression and suicidality is needed. Complementary prevention strategies concerning male suicides are described.

THE HAMPSHIRE DEPRESSION PROJECT — A MODEL STUDY OF THE EFFECTS OF GENERAL PRACTITIONER EDUCATION ON THE OUTCOME OF DEPRESSION

C. Thompson, L. Stevens, R. Peveler, D. Baldwin, A.L. Kinmonth, A. Stevens.

A great deal of research suggests that educating general practitioners about various facets of depression from recognition to management improves the outcome of depression and some studies have even suggested that this can have an impact on suicide rates. However the Hampshire Depression Project is the first study to be carried out using a parallel control group. 156 general practitioners from sixty practices, together with non medical primary care staff have been randomised into two groups. Group A has completed an educational programme based on clinical guidelines derived from the Defeat Depression campaign. The educational intervention was designed by medical educationalists to maximise its impact. Follow-up education