

A psycho-social study of cases of psychogenic impotence

Demerdash, A. M.

Supervised by Hasan, Abbas. Suwif, Musstafa E. Ghalioungh

Ain-Shams Univ., Cairo (EGY). Fac. of Med.

Thesis ; M.D. 1970

The aim of this work was to study the psychogenic impotence and its etiological factors which are prominent in a given culture and less in another.

The sample is composed of 68 impotent patients (32 Kuwaitis, 17 Palestinians and 19 Egyptians). No case has organic or structural abnormalities, affective disorder, schizophrenia, drug or narcotic addiction.

All patients are subjected to semi-structured psychiatric interview based on Maudsley psychiatric sheet, physical examination and EEG.

Results: (1) 75% of the Kuwaiti impotent patients, 70% of the Palestinian impotent patients and 73% Egyptian impotent patients are suffering from sexual inadequacy for more than 2 years. (2) A positive family history of mental illness is higher and statistically significant among Egyptian impotent patients as compared to

Kuwaiti and Palestinian impotent patients. (3) The incidence of pre-marital petting is significantly lower among Kuwaiti impotent patients as compared to Egyptian and Palestinian impotent patients. (4) The duration of

the past history of homosexuality do not correlate significantly with the severity of sexual inadequacy.

Conclusion: Impotent patients are religiously inactive, they smoke less, their scores are higher on neuroticism, they show a greater linearity of physique and they have a higher alpha index in the EEG.