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Burden, Distress Tolerance and Medication Adherence in Women with Mental Illness in Remission.

A. Kumar¹, D. Ram¹

¹Department of Psychiatry, JSS Medical College Mysore., Mysore, India

Introduction: In women, mentalillness is often associated with social burden and inadequate compliance.

Objectives: Social burden, distress tolerance and medicationadherence among female withmental illness in remission.

Aims: Toknow the level of social burden, distresstolerance and its relationship with medicationadherence among Indian female with mental illness in remission.

Methods: Fiftyone consecutive asymptomatic female patients were assessed using sociodemographic proforma, The Zarit Burden Interview (ZBI), Distress Tolerance Scale (DTS) and Medication adherence scale (MAS). Seventy five percent of patients experienced different levels of burden and 25 % has poor medication adherence. Significant correlation was observed between social burden and occupation (p<. 05); distress tolerance with decision making (p<. 05) and knowledge about treatment (p<. 05), and medication adherence with knowledge about treatment (p<.01). The total scores of ZBI had a significant correlation with DTS scores (p. >01) and MAS score (p<.05).

Conclusion: Social burden is common, and interrelated with distress tolerance and medicationadherence in women with mental illness in remission.