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Sexual Satifaction in Women with Polycystic Ovarian Syndrome

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Abstract : Aim: The purpose of this research was to find the psychiatric morbidity and level of sexual satisfaction among women with polycystic ovarian syndrome and their comparison with women with general medical conditions and to examine the correlation between psychiatric morbidity and sexual satisfaction among these women. Design: Cross sectional research design was used. Method: A total of 176 (M age = 30, SD = 5.83) women were recruited from both private and public sector hospitals in Pakistan. About 88 (50%) of the participants were diagnosed with polycystic ovarian syndrome (cases), whereas other 50% belonged to control group. Data were collected using semi structured interview. Sexual satisfaction scale for women (SSS-W) was administered to measure sexual satisfaction level and psychiatric morbidity was assessed by Symptom Checklist-Revised. Results: Results showed that participant's depression and anxiety level had significant negative correlation with their sexual satisfaction level, whereas, anxiety and depression shared a significant positive correlation. There was a significant difference in the scores for sexual satisfaction, depression and anxiety for both cases and controls. These results suggested that women suffering from polycystic ovarian syndrome tend to be less sexually satisfied and experienced relatively more symptoms of depression and anxiety as compared to controls.

Keywords: level of sexual satisfaction, psychiatric morbidity, polycystic ovarian syndrome **Conference Title:** ICPP 2015: International Conference on Pedagogy and Psychology

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