The fertility Quality of Life Questionnaire infertile couples
A study from Karachi

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ABSTRACT

This is a descriptive cross-sectional study conducted on childless couple in Karachi. The objective of the study was to comprehend the level of QoL among infertile couples from Karachi by using FertiQoL Questionnaire. Sample size was 144 however it was inflated to 158 to avoid data wastage. Participants were asked to complete the questionnaire that included structure questions regarding their infertility related quality of life. ANOVA test of significance was applied at 95% confidence level. Mean score for core fertility scale and treatment scale were found to be 51.3±14, 50.4±15 respectively and the mean for overall total score was 51.0±14. Further analysis was done using ANOVA to compare mean of general physical health and general life satisfaction with the mean total overall score, scale score and subscale score. The significance levels for all categories were found to be p-value< 0.005, and therefore, statistically significant. FertiQol Questionnaire comprehend the QoL among infertile couple from Karachi and can be used as reference for clinical QoL counseling and future studies.

Keywords: Infertility, FertiQoL, Quality of Life, fertility, fertility related quality of life