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Basic Study

Reliability and validity of an instrument to measure the attitudes of psychiatric patients towards involuntary admission: Attitudes Towards Involuntary Admission (ATIA)

BIOSTATISTICS AND DATA ANALYSIS

Responses from experts were used to provide evidence for content validity, and patients' responses on the instrument were utilized to provide evidence for internal consistency reliability. Factor analysis was carried out to examine the cohesiveness of the instrument's factors, providing futher evidence for construct validity. Correlation analysis of patients' responses on the ATIA scale, their responses on the CSQ, and the factors' scores, were utilized to assess for evidence of convergent and concurrent validity. Analysis of variance (ANOVA) was utilized to examine differences in the mean patients' scores on the ATIA instrument, between different patients' demographic groups.

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