

The Turkish
version of **ICIQ-
OAB** is a valid,
reliable and
responsive
instrument in over-
active bladder
patients.

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**Over-active bladder is a common problem
that impacts patients' overall quality of life.**

Objective:

To translate and validate a Turkish version of
the International Consultation on Incontinence
Questionnaire-Overactive Bladder (ICIQ-OAB)
for routine clinical practice and research.

Psychometric Evaluation:

Validity: Content/face validity and discriminant
validity (ROC curve / AUC).

Reliability: Test-retest reliability (15-day interval)
and internal consistency (Cronbach's alpha).

Sensitivity to Change: Assessed in 39
symptomatic women receiving treatment for 3
months, correlated with bladder diaries.

Validation & Reliability Performance

Validity: Missing data < 1, >90 of participants
reported questions were clear, unequivocal and
comprehensive (high face/content validity).
Good discriminant validity confirmed via
ROC curve analysis.

Reliability: Internal consistency was adequate
(Cronbach's alpha = 0.73). Test-retest reliability
at 15 days showed ICC and Kappa values
for all individual items.

Sensitivity to Change: Significant
improvement in scores post-treatment at 3
months, strong correlation with bladder
diary parameters (n=39).

ICIQ-OAB Turkish

**is suitable for clinical practice
and academic research involving Turkish
speaking women globally.**