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DISPARITIES IN PATIENT RESPONSE TO POTENTIAL ADVERSE DRUG EFFECT
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OBJECTIVES: To investigate characteristics and potential factors associated with patients' willingness to report ADRs.

Results: Patients who reported ADRs were older (mean 50.8 vs 42.6 years, p<0.01), had a history of ADRs (mean 1.6 vs 0.8, p<0.01), and had longer duration of treatment (mean 27.3 vs 19.8 months, p<0.01). Logistic regression analysis showed that age (OR 1.04, 95% CI 1.01-1.07, p=0.009), history of ADRs (OR 1.88, 95% CI 1.08-3.28, p=0.025), and duration of treatment (OR 1.03, 95% CI 1.01-1.05, p=0.011) were significant predictors of ADR reporting.

CONCLUSIONS: Factors associated with patients' willingness to report ADRs include age, history of ADRs, and duration of treatment. The findings suggest the need for targeted interventions to improve ADR reporting.