

ED COGNITIVE SCREENING

One Minute Wonder

Prospective validation of the Ottawa 3DY Scale by Geriatric Emergency Medicine Nurses to Identify Impaired Cognition in Older Emergency Department patients.

PMID: 26607333



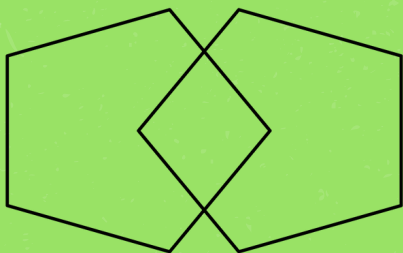
Population

Patients >75 years presenting to one of 2 Canadian EDs between 0800-1600
Excluding known cognitive impairment and long term care residents



Intervention (3DY)

Screening questions: Day, Date, Year, DtroW
Score of less 4 = abnormal



Diagnostic standard

Diagnostic standard: MMSE <25
Considered diagnostic of cognitive impairment



Outcome

Sensitivity 93.8% (95% CI 77.8-98.9%)
Negative likelihood ratio 0.08
Positive likelihood ratio: 3.5