MMSE (<27) P.2.1.80

Studies	Design	Total N	Sens (95%Cl)	Spec (95%Cl)	Measur e	Summary of findings (95%Cl)	Risk of bias	Inconsistency	Indirectness	Imprecision	Other considerations	Quality
SECONDARY CARE												
4 studies (Bastide 2012; Callahan 2002; Mathuranath 2000; Nielsen 2013)	4 × prospective	1,241	0.86 (0.73, 0.94)	0.75 (0.66, 0.82)	LR+	3.43 (2.43, 4.85)	Serious	Serious	Not serious	Not serious	-	LOW
					LR-	0.17 (0.09, 0.33)	Serious	Serious	Not serious	Not serious		LOW

Notes on risk of bias

Mathuranath 2000: Optimised test-threshold used and it was unclear whether the index test results were interpreted without knowledge of the results of the reference standard. Callahan 2002: It was unclear whether a consecutive or random sample of patients was enrolled in the study; whether the index and reference tests were independent of each other and the test threshold was not pre-specified.

Bastide 2012: Optimised test cut-offs used.

Nielsen 2013: The study selected some participants on the basis of immigrant background and excluded non-immigrants during this time period; the people with immigrant backgrounds were significantly younger than Danish-born participants; the test threshold was not pre-specified.