P.2.7.12 Amyloid Beta 1-42/Total Tau

Studies	Design	Total N	Sens (95%CI)	Spec (95%CI)	Measure	Summary of findings (95%CI)	Risk of bias	Inconsistency	Indirectness	Imprecision	Other considerations	Quality
PRIMARY CARE												
2 studies (Gabelle 2012 (Lille and Paris); Gabelle 2012 (Montpellier))	2 × prospective	1,200	0.85 (0.82, 0.88)	0.78 (0.74, 0.81)	LR+	3.79 (3.21, 4.46)	Serious	Not serious	Not serious	Not serious		MODERAT E
					LR-	0.19 (0.15, 0.25)	Serious	Not serious	Not serious	Not serious	-	MODERAT E

Notes on risk of bias

Gabelle 2012: Test thresholds were not pre-specified, but optimised based on the data; it was unclear whether the study enrolled random or consecutive people or avoided inappropriate exclusions. A subgroup analysis was carried out but as < 10% population was excluded the study was not downgraded for this.

Additional notes: the Gabelle study had 2 independent data sets from 2 different clinics.

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