P.2.4 AD versus no dementia

P.2.4.1 Amyloid Beta 1-42

Design	Total N	Sens (95%Cl)	Spec (95%Cl)	Measure	Summary of findings (95%Cl)	Risk of bias	Inconsisten	Indirectness	Imprecision	Other considerations	Quality
SECONDARY CARE											
1 study (Maddalena 2003) Prospective 70	70	0 0.84 (0.72, 0.92)	0.84 (0.61, 0.95)	LR+	5.34 (1.88, 15.19)	Serious	n/a	Not serious	Serious	-	LOW
	70			LR-	0.19 (0.10, 0.36)	Serious	n/a	Not serious	Not serious		MODERATE
		Design N	Design N (95%Cl)	Design N (95%Cl) (95%Cl)	Design N (95%Cl) (95%Cl) Measure ospective 70 0.84 (0.72, 0.92) 0.84 (0.61, 0.95) LR+	Total N Sens (95%Cl) Spec (95%Cl) Measure of findings (95%Cl) ospective 70 0.84 (0.72, 0.92) 0.84 (0.61, 0.95) LR+ 5.34 (1.88, 15.19)	DesignTotal NSens (95%CI)Spec (95%CI)MeasureSummary of findings (95%CI)Total Summary of findings (95%CI)ospective700.84 (0.72, 0.92)0.84 (0.61, 0.95)LR+5.34 (1.88, 15.19)Serious	DesignTotal NSens (95%CI)Spec (95%CI)MeasureSummary of findings (95%CI)Total STotal STotal SSens STotal 	DesignTotal NSens (95%CI)Spec (95%CI)MeasureSummary of findings (95%CI)isisisOspective700.84 (0.72, 0.92)0.84 (0.61, 0.95)LR+5.34 (1.88, 15.19)Seriousn/aNot serious	Design Total N Sens (95%CI) Spec (95%CI) Measure Summary of findings (95%CI) To X To Y <thto Y <thto Y To Y To Y</thto </thto 	ospective 70 0.84 (0.72, 0.92) 0.84 (0.61, 0.95) LR+ 5.34 (1.88, 15.19) Serious n/a Not serious Serious -

Notes on risk of bias

Maddalena 2003: It was unclear whether inappropriate exclusions had been made; an optimised threshold was used for each test and within each test for different analyses; it was unclear whether the index and reference tests were interpreted independently of each other.