

P.2.14.22 S100B, 4.2ng/ml

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
SECONDARY CARE												
1 study (Coulthart 2011)	Prospective	924	0.52 (0.43, 0.60)	0.97 (0.96, 0.98)	LR+	17.26 (11.23, 26.52)	Not serious	n/a	Not serious	Not serious	-	HIGH
					LR-	0.50 (0.41, 0.60)	Not serious	n/a	Not serious	Serious		MODERATE
Notes on risk of bias												
Coulthart 2011: Unclear whether the reference standards would correctly classify non-CJD cases as not specified; not downgraded for exclusions during data analysis as <10% population excluded and standard threshold used to analyse S100B results.												