P.2.21 FTD versus non-FTD dementia plus unclassifiable

P.2.21.1 99mTc-HMPAO SPECT

Design	Total N	Sens (95%Cl)	Spec (95%Cl)	Measure	Summary of findings (95%Cl)	Risk of	Inconsistency	Indirectness	Imprecision	Other considerations	Quality
1 study (Boutoleau- Bretonniere 2012) Prospective 56	50	0.72 (0.41.0.01)	0.79 (0.62, 0.99)	LR+	3.27 (1.70, 6.30)	Serious	n/a	Not serious	Serious		LOW
	56 0.75 (0.41, 0.91)	0.76 (0.03, 0.66)	LR-	0.35 (0.13, 0.93)	Serious	n/a	Not serious	Serious	-	LOW	
		Design N	Design N (95%Cl)	Design N (95%Cl) (95%Cl)	Design N (95%Cl) (95%Cl) Measure ospective 56 0.73 (0.41, 0.91) 0.78 (0.63, 0.88) LR+	Total N Sens (95%CI) Spec (95%CI) Measure of findings (95%CI) ospective 56 0.73 (0.41, 0.91) 0.78 (0.63, 0.88) LR+ 3.27 (1.70, 6.30)	DesignTotal NSens (95%CI)Spec (95%CI)Measureof findings (95%CI)*DesignN(95%CI)NNNNDesign560.73 (0.41, 0.91)0.78 (0.63, 0.88)LR+3.27 (1.70, 6.30)Serious	ospective 56 0.73 (0.41, 0.91) 0.78 (0.63, 0.88) LR+ 3.27 (1.70, 6.30) Serious n/a	Despective 56 0.73 (0.41, 0.91) 0.78 (0.63, 0.88) LR+ 3.27 (1.70, 6.30) Serious n/a Not serious	Despective 56 0.73 (0.41, 0.91) 0.78 (0.63, 0.88) LR+ 3.27 (1.70, 6.30) Serious n/a Not serious Serious	ospective 56 0.73 (0.41, 0.91) 0.78 (0.63, 0.88) LR+ 3.27 (1.70, 6.30) Serious n/a Not serious Serious -

Notes on risk of bias

Boutoleau-Bretonniere 2012: Loss to follow up of 6/69 patients; unclear about consecutive versus random enrolment of patients; reference diagnosis made at 24 month follow up with index tests carried out at baseline and again at 24 months in some cases; subgroup analysis used but <10% study population discarded

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