

Likelihood ratio outcomes

No. of studies	Study design	Sample size	Sensitivity (95%CI)	Specificity (95%CI)	Effect size (95%CI)	Risk of bias	Indirectness	Inconsistency	Imprecision	Quality
Elderly adults (>65 years old) with suspected or confirmed renal dysfunction										
Index test: Simple CysC equation										
Reference standard: GFR ≤60 mL/min/1.73 m² with 51Cr-EDTA										
Bevc 2011	Retrospective cohort study	317	0.85 (0.81, 0.89)	0.96 (0.87, 1.00)	LR+: 21.76 (5.59, 84.73)	Serious ¹	Serious ²	N/A	Not serious	Low
					LR-: 0.15 (0.11, 0.21)	Serious ¹	Serious ²	N/A	Not serious	Low
Adults with suspected or confirmed renal dysfunction (>18-year olds only)										
Index test: Simple CysC equation										
Reference standard: GFR ≤60 mL/min/1.73 m² with 51Cr-EDTA										
Bevc 2012	Retrospective cohort study	255	0.81 (0.74, 0.87)	0.88 (0.81, 0.94)	LR+: 7.00 (4.09, 11.99)	Serious ¹	Not serious	N/A	Not serious	Moderate
					LR-: 0.22 (0.16, 0.30)	Serious ¹	Not serious	N/A	Not serious	Moderate
<ol style="list-style-type: none"> 1. Study was at moderate risk of bias 2. Study was only partially applicable to the review question. 										