

Appendix C - SURE-test accuracy in identifying decisional conflict using the DCS reference standard for parents making health decisions about their child

		Decisional Conflict Scale (cut-off $\geq 37.5$ )		
		Positive	Negative	Total
SURE test	Positive	9 (TP)	12 (FP)	21
	Negative	2 (FN)	162 (TN)	164
	Total	11	174	185

\* TP = true positive; FP = false positive; FN = false negative; TN = true negative

Sensitivity = 82% (CI 95% 58-100)

Specificity = 93% (CI 95% 89-97)

LR+ = 11.4 (CI 95% 6.9-15.9)

LR- = 0.18 (CI 95% 0-0.4)

$R^2 = 0.34$

Gender interaction =  $P < 0.001$