

Criterion	Overall sensitivity	Early sensitivity	Concordance with SF-36	Specificity \bar{U}
Mean daily GS				
\geq MCID threshold				
for at least four consecutive days				
≥ 8 kPa	53%	53%	63% (0-100%)	77%
≥ 10 kPa	53%	53%	72% (14-100%)	80%
≥ 12 kPa	53%	53%	88% (76-100%)	87%
≥ 14 kPa	53%	53%	92% (81-100%)	90%
RODS \geq MCID	73%	73%	91%	
eMRCSS				
≥ 2 points	93%	27%	93%	
≥ 3 points	53%	13%	100%	
≥ 4 points	27%	7%	100%	

Table 3. Clinical utility of different outcome measures and their MCID cutoffs

\bar{U} = Specificity for GS was calculated from random fluctuation analysis in healthy controls

eMRCSS = 'extended' MRC sumscore; GS = grip strength; MCID = minimum clinical important difference; RODS = Rasch-Overall Disability Scale; SF-36 = Short-Form 36 questionnaire