

<b>Reviewer ID:</b> Nicole Elfring , Joanne Chi								
<b>Type of Outcome Measure:</b> 4 functional tasks for person who self-propel a manual wheel chair							<b>Total articles:</b> 1	
<b>Author ID and Year</b>	<b>Study Design</b>	<b>Setting</b>	<b>Population (sample size, age) and Group</b>					
May et al. 2003	Methodological	Rehabilitation Centre in Canada	Group 1: N=10 patients, Avg. age = 33 years Group 2: N=10 patients Avg age = 29 All participant had a neurological condition affecting the spinal cord					
<b>1. RELIABILITY</b>								
<b>Author ID</b>	<b>Internal Consistency</b>		<b>Test-retest, Inter-rater, Intra-rater</b>					
May et al. 2003	No data available		Final 4 tasks: r= 0.99 (P<.001) All except 1-stroke push: ICC= 0.99 (P<.001)					
<b>2. VALIDITY – no data available</b>								
<b>3. RESPONSIVENESS – no data available</b>								
<b>4. FLOOR/CEILING EFFECT– no data available</b>								
<b>5. INTERPRETABILITY</b>								
<b>Author ID</b>	<b>Interpretability</b>							
May et al. 2003	SEM and MDC (calculated from May et al. 2003) for the 4 tasks:							
		<b>SEM:</b>			<b>MDC:</b>			
	<b>Forward wheeling</b>	0.82 seconds			2.27 seconds			
	<b>Forward vertical reach</b>	0.91 cm			2.52 cm			
	<b>Ramps ascent</b>	8.17 seconds			22.65 seconds			
	<b>One-stroke push</b>	3.84 cm			10.64 cm			
Test-retest scores for the 4 functional tasks:								
	<b>Forward wheeling (s)</b>		<b>Forward vertical reach (cm)</b>		<b>Ramp ascent (s)</b>		<b>One-stroke push (cm)</b>	
<b>Trials</b>	1	2	1	2	1	2	1	2
Avg score	14.7	14.6	160.7	160.8	39.6	34.4	102.1	109.8
Standard deviation	8.2	7.3	9.1	10.1	81.7	70.1	38.4	40.6
Minimum	6.9	6.6	147.4	145.6	3.2	3.2	45.7	47.7
Maximum	34.3	31.0	172.3	173.6	255.1	219.9	175.5	188.7