

Reviewer ID: Jeff Tan, Joanne Chi			
Type of Outcome Measure: Jebsen-Taylor Hand Function Test			Total articles: 2
Author ID Year	Study Design	Setting	Population (sample size, age) and Group
Lynch & Bridle 1989	Follow-up study of the long-term functional effects of traumatic central spinal cord injury.	Patient's homes	N=18 Mean Age: 52 years, range 26 to 70 years Reliability sample: n=26 (6 with quadriplegia)
Jebsen et al 1969	Case-Control	Unknown	Reported mean & standard deviation for Jebsen scores: N=300 AB subjects (30M, 30F from each of the following age categories: 20-29, 30-39, 40-49, 50-59, 60-94) Reliability study: N=26 Mean (SD) age of all participants: 34.5 (20) 1 post-poliomyelitis 4 cerebral palsy 6 hemiparesis due to cerebral vascular disease 5 rheumatoid arthritis 4 postburn 1 congenital hand anomaly 2 posttrauma 1 polyneuropathy 1 severe degenerative joint disease
1. RELIABILITY			
Author ID	Internal Consistency	Test-retest, Inter-rater, Intra-rater	
Jebsen et al. 1969	No data available	Patients maintained their relative positions within the distribution of scores, indicating that each subtest was fairly reliable To test for reliability 26 subjects with a stable hand disability were chosen and tested twice. Results from their test results were tested using Pearson product movement correlations coefficient. Coefficients ranged from 0.60 to 0.99 (P<.01)	
2. VALIDITY			
Author ID	Validity		

Lynch & Bridle 1989	<p>Overall mean Jebsen-Taylor test score and overall mean Klein-Bell Scale score: Spearman's $\rho = -0.635$, ($P < .01$)</p> <p><u>Jebsen-Taylor & Klein-Bell subscale:</u> Dressing: $\rho = -0.69$, ($P < .01$) Bathing/Hygiene:</p>
	<p>$\rho = -0.57$, ($P < .01$) Eating: $\rho = -0.45$, ($P < .05$)</p>
3. RESPONSIVENESS – no data available	
4. FLOOR/CEILING EFFECTS – no data available	
5. INTERPRETABILITY – no data available	