

Supplementary Online Content

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eTable. Barthel Changes by Individual Item in the Enhanced Medical Rehabilitation (EMR) and Standard of Care Groups

This supplementary material has been provided by the authors to give readers additional information about their work.

eTable. Barthel Changes by Individual Item in the Enhanced Medical Rehabilitation (EMR) and Standard of Care Groups

Barthel item	Total			EMR			SOC		
	Baseline	Discharge	Time x Treatment	Baseline	Discharge	Main Effect of Time	Baseline	Discharge	Main Effect of Time
	(N = 228)	(N = 222)		(n = 114)	(n = 112)		(n = 114)	(n = 110)	
Are you able to feed yourself? (0-10)	6.82 (0.20)	8.09 (0.18)	F[1,223.89] = 0.01, p = 0.93	7.06 (0.26)	8.35 (0.23)	F[1,112.35] = 22.23, p < 0.001	6.58 (0.30)	7.83 (0.28)	F[1,111.52] = 17.86, p < 0.001
Are you able to bathe yourself? (0-5)	0.04 (0.03)	0.97 (0.13)	F[1,220.58] = 2.10, p = 0.15	0.04 (0.04)	1.16 (0.20)	F[1,111.02] = 31.91, p < 0.001	0.04 (0.04)	0.77 (0.17)	F[1,110.13] = 16.36, p < 0.001
Are you able to groom yourself? (0-5)	0.66 (0.11)	2.48 (0.17)	F[1,221.37] = 1.83, p = 0.18	0.48 (0.14)	2.54 (0.24)	F[1,111.70] = 72.64, p < 0.001	0.83 (0.18)	2.41 (0.24)	F[1,109.87] = 37.79, p < 0.001
Are you able to dress yourself? (0-10)	2.50 (0.18)	6.50 (0.20)	F[1,223.63] = 3.01, p = 0.08	2.37 (0.24)	6.78 (0.27)	F[1,112.30] = 179.52, p < 0.001	2.63 (0.25)	6.22 (0.28)	F[1,111.33] = 110.18, p < 0.001
Are you continent of your bowels? (0-10)	6.28 (0.32)	8.94 (0.20)	F[1,224.82] = 3.43, p = 0.07	6.01 (0.45)	9.28 (0.24)	F[1,112.71] = 56.46, p < 0.001	6.55 (0.45)	8.60 (0.32)	F[1,112.29] = 16.52, p < 0.001
Are you continent of your bladder? (0-10)	6.59 (0.30)	8.27 (0.25)	F[1,224.18] = 1.13, p = 0.29	6.32 (0.42)	8.31 (0.35)	F[1,112.97] = 21.57, p < 0.001	6.87 (0.42)	8.24 (0.35)	F[1,111.07] = 11.55, p < 0.001
Are you able to use the toilet by yourself? (0-10)	2.94 (0.17)	6.78 (0.20)	F[1,221.71] = 5.61, p = 0.02	2.63 (0.24)	7.01 (0.29)	F[1,112.08] = 159.04, p < 0.001	3.25 (0.23)	6.54 (0.27)	F[1,109.51] = 133.42, p < 0.001
Are you able to move from your bed to a chair and back? (0-15)	7.50 (0.20)	11.17 (0.20)	F[1,224.21] = 11.18, p = 0.001	7.19 (0.31)	11.65 (0.29)	F[1,112.68] = 154.44, p < 0.001	7.81 (0.25)	10.68 (0.28)	F[1,111.05] = 85.21, p < 0.001
Are you able to move about independently? (0-15)	0.18 (0.09)	8.17 (0.41)	F[1,220.19] = 0.57, p = 0.45	0.18 (0.12)	8.48 (0.59)	F[1,111.04] = 202.84, p < 0.001	0.18 (0.12)	7.86 (0.58)	F[1,109.19] = 175.72, p < 0.001

Are you able to walk up and down stairs independently? (0-10)	0.02 (0.02)	3.88 (0.19)	F[1,220.02] = 1.02, p = 0.31	0.04 (0.04)	3.70 (0.30)	F[1,111.01] = 158.79, p < 0.001	0.00 (0.17)	4.05 (0.17)	F[1,113.99] = 280.63, p < 0.001
<i>Statistics are Estimated Marginal Means and standard errors; the higher the score, the more independence participants demonstrated in completing the task.</i>									