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Table SI. Changes in the inclusion of action planning, coping planning, feedback and review for each occasion of goal-setting

Site Data Point	Staff action planning n(%)	Client action planning n(%)	Coping planning n(%)	Feedback and review n(%)
<i>Site 1- Inpatients</i>				
Pre (n=77)	19 (24.7)	6 (7.8)	1 (1.3)	6 (7.8)
Post (n=85)	44 (51.8)	31 (36.5)	3 (3.5)	27 (31.8)
Follow up (n=26)	25 (96.2)	5 (19.2)	0 (0.0)	10 (38.5)
<i>Site 2- Inpatients</i>				
Pre (n=98)	34 (34.7)	10 (10.2)	4 (4.1)	9 (9.2)
Post (n=106)	43 (40.6)	33 (31.1)	4 (3.8)	19 (17.9)
Follow up (n=39)	26 (66.7)	9 (23.1)	0 (0.0)	11 (28.2)
<i>Site 3- Inpatients</i>				
Pre (n=76)	33 (43.4)	20 (26.3)	13 (17.1)	6 (7.9)
Post (n=54)	1 (1.9)	7 (13.0)	2 (3.7)	5 (9.3)
Follow up (n=28)	18 (64.3)	0 (0.0)	0 (0.0)	6 (21.4)
<i>Site 4- Community</i>				
Pre (n=56)	38 (67.9)	14 (25.0)	2 (3.6)	25 (44.6)
Post (n=46)	6 (13.0)	16 (34.9)	4 (8.7)	26 (56.5)
Follow up (n=15)	15 (100)	15 (100)	0 (0.0)	1 (6.7)
<i>Site 5 -Community</i>				
Pre (n=27)	18 (66.7)	9 (33.3)	6 (22.2)	14 (51.9)
Post (n=63)	55 (87.3)	27 (42.9)	3 (4.8)	8 (12.7)
Follow up (n=10)	10(100)	8 (80.0)	1 (10.0)	0 (0.0)

Table SII. Focus of rehabilitation goals set in each site as defined by activity and participation ICF categories

	Site 1- Inpatients			Site 2- Inpatients			Site 3 -Inpatients			Site 4- Community			Site 5 -Community		
	Pre (n=219)	Post (n=279)	FU (n=89)	Pre (n=381)	Post (n=310)	FU (n=127)	Pre (n=225)	Post (n=189)	FU (n=136)	Pre (n=181)	Post (n=146)	FU (n=96)	Pre (n=114)	Post (n=255)	FU (n=111)
Learning & applying knowledge	-	-	-	-	-	-	-	-	-	1 (0.6%)	-	-	-	-	-
General Tasks and demands	-	6 (2.2%)	2 (2.3%)	3 (0.8%)	13 (4.2%)	1 (0.8%)	-	3 (1.6%)	2 (1.5%)	4 (2.2%)	7 (4.8%)	1 (1.0%)	2 (1.8%)	6 (2.4%)	-
Communication	8 (3.7%)	13 (4.7%)	-	-	8 (2.6%)	-	3 (1.3%)	5 (2.6%)	-	8 (4.4%)	8 (5.5%)	-	5 (4.4%)	2 (0.8%)	-
Mobility	126 (57.5%)	125 (44.8%)	44 (49.4%)	140 (36.7%)	137 (44.2%)	38 (29.9%)	68 (30.2%)	86 (45.5%)	36 (26.5%)	54 (29.8%)	41 (28.1%)	26 (27.1%)	37 (32.5%)	80 (31.4%)	29 (26.13%)
Self-care	16 (7.3%)	48 (17.2%)	11 (12.4%)	69 (18.1%)	59 (19.0%)	28 (22.1%)	37 (16.4%)	31 (16.4%)	36 (26.5%)	19 (10.5%)	10 (6.8%)	9 (9.4%)	3 (2.6%)	13 (5.1%)	-
Domestic Life	5 (2.3%)	24 (8.6%)	6 (6.7%)	30 (7.9%)	11 (3.5%)	2 (1.6%)	21 (9.3%)	15 (7.9%)	10 (7.4%)	3 (1.7%)	13 (8.9%)	3 (3.1%)	10 (8.8%)	24 (9.4%)	9 (8.1%)
Interprofessional interactions and relationships	-	2 (0.7%)	-	1 (0.3%)	1 (0.3%)	-	-	-	-	1 (0.6%)	2 (1.4%)	-	-	1 (0.4%)	-
Major Life areas	2 (0.9%)	5 (1.8%)	1 (1.1%)	7 (1.8%)	10 (3.2%)	4 (3.2%)	5 (2.2%)	-	-	20 (11%)	8 (5.5%)	10 (10.4%)	10 (8.8%)	5 (2.0%)	11 (9.9%)
Community Social and Civil life	10 (4.6%)	8 (2.9%)	2 (2.3%)	9 (2.4%)	10 (3.2%)	1 (0.8%)	3 (1.3%)	2 (1.1%)	1 (0.7%)	17 (9.4%)	12 (8.2%)	19 (19.8%)	13 (11.4%)	26 (10.2%)	14 (12.6%)
Impairments	16 (7.3%)	22 (7.9%)	8 (9.0%)	34 (8.9%)	17 (5.5%)	10 (7.9%)	43 (19.1%)	20 (10.6%)	28 (20.6%)	47 (26%)	38 (26.0%)	-	26 (22.8%)	70 (27.5%)	31 (28.0%)
Staff Actions	24 (11%)	9 (3.2%)	4 (4.5%)	74 (19.4%)	22 (7.1%)	18 (14.2%)	42 (18.7%)	22 (11.6%)	13 (9.6%)	4 (2.2%)	5 (3.4%)	3 (3.1%)	7 (6.1%)	19 (7.5%)	12 (10.8%)
Uncodeable	12 (5.5%)	17 (6.1%)	11 (12.4%)	14 (3.7%)	22 (7.1%)	26 (20.5%)	3 (1.3%)	5 (2.6%)	10 (7.4%)	3 (1.7%)	2 (1.4%)	2 (2.1%)	1 (0.9%)	9 (3.5%)	5 (4.5%)

FU=Follow up phase

Table SIII. Client-centeredness of Goal-setting (C-COGS) and Client interview questions

C-COGS categories	Site 1- Inpatients			Site 2- Inpatients			Site 3 -Inpatients			Site 4- Community			Site 5 -Community		
	Pre	Post	P value (OR, CI)	Pre	Post	P value (OR, CI)	Pre	Post	P value (OR, CI)	Pre	Post	P value (OR, CI)	Pre	Post	P value (OR, CI)
Alignment of goals (/5)	4.24	4.38	.454 (-.5:0.5)	4.69	4.63	.317 (-.5;0)	4.4	3.86	.655 (-2;.5)	4.64	4.78	.564 (-5;5)	4.62	4.70	.655 (-5;1)
Involvement in goal-setting process (/25)	20.71	20.63	.622 (-2.5:1.5)	19.77	21.81	.251 (-1;5)	21.10	20.71	.498 (-4;3.5)	23.73	22.75	.442 (-4;2)	22.23	22.56	.458 (-2;2)
Client-centeredness of goal statements (/20)	18.10	17.78	.532 (-1.43;91)	18.22	17.92	.780 (2.08;1.68)	17.48	18.06	.612 (-3.5;3.83)	19.18	17.09	.263 (-3.33;1.42)	18.40	18.33	.128 (-4.5;1)
Total C-COGS scores	43.04	42.78	.609 (-3.83;2.51)	42.68	44.36	.442 (3.04;5.17)	42.98	42.64	.866 (7.95;6.60)	47.55	44.46	.314 (-6.17;2.83)	45.19	45.67	.735 (-6.08;2.92)

Table SIV. Clients reporting they received information related to goal-setting or copies of their rehabilitation goals

Site 1- Inpatients			Site 2- Inpatients			Site 3 -Inpatients			Site 4- Community			Site 5 -Community			
Pre	Post	Chi-square value (OR,CI)	Pre	Post	Chi-square value (OR,CI)	Pre	Post	Chi-square value (OR,CI)	Pre	Post	Chi-square value (OR,CI)	Pre	Post	Chi-square value (OR,CI)	
Provision of goal-setting information (%)	52.94	37.5	.373 (OR.53, CI1.33-2.14)	30.77	62.5	0.89 (OR3.75, CI- .79-17.72)	40	57.1	.486 (OR 2.0, CI- 2.82- 14.2)	100	72.73	.257 (OR.89, CI .71-1.12)	92.3	62.50	0.91 (OR.14, 1 CI-0.11-1.68)
Provision of client copies of goals (%)	11.75	75	<0.001 (OR22.5, CI3.51-144.45)	15.39	100	<0.001 (OR 6.50, CI 1.82-23.26)	20	57.1	.115 (OR5.33, CI.62-45.99)	54.55	72.73	.095 (OR 6.667, CI- .61-73.03)	30.7	62.50	.154 (OR3.75,CI .59-23.94)