

Participant: Pilot Anne

Procedural fidelity checklist: A step-by-step checklist is made for the therapists to follow, and they tick off when completed. High fidelity is suggested by at least 80% agreement to the procedural checklist (Tate & Perdices, 2019).

(number of agreements) X 100
(number of agreements)+(number of disagreements)
Formula p.200 Tate&Perdices, 2019

Completed	Number	Item	Comment
Consent and enrolment			
X	1	Inform and ask to participate, oral or written consent	
X	2	Ask participant about video recording	
X	3	Inform team about not giving PRPP-like intervention	
X	4	Allocate participant to baseline phase 3, 5 or 7 days	
Comment:			
Baseline phase			
X	5	PRPP Assessment stage 1	
X	6	PRPP Assessment stage 1	
X	7	PRPP Assessment stage 1	
X	8	PRPP Assessment stage 1	
X	9	PRPP Assessment stage 1	
X	10	PRPP Assessment stage 1 video rec./another assessor	
X	11	PRPP Assessment stage 2	
X	12	PRPP Assessment stage 2	
X	13	PRPP Assessment stage 2	
X	14	PRPP Assessment stage 2	
X	15	PRPP Assessment stage 2	
X	16	PRPP Assessment stage 2 video rec./another assessor	
X	17	Barthel Index	
X	18	GAS	
Comment: No video recording because of intimate situations, but another assessor not blinded assessed at least 20%.			
Intervention phase			
X	19	Intervention plan written	
X	20	PRPP Intervention 45-60 min	
X	21	PRPP Intervention 45-60 min	
X	22	PRPP Intervention 45-60 min	
X	23	PRPP Intervention 45-60 min	
X	24	PRPP Intervention 45-60 min	
X	25	PRPP Intervention 45-60 min	
X	26	PRPP Intervention 45-60 min	
X	27	PRPP Intervention 45-60 min	
X	28	PRPP Intervention 45-60 min	
X	29	PRPP Assessment stage 1	
X	30	PRPP Assessment stage 1	
X	31	PRPP Assessment stage 1	
X	32	PRPP Assessment stage 1	
X	33	PRPP Assessment stage 1	
X	34	PRPP Assessment stage 1 video rec./another assessor	
X	35	PRPP Assessment stage 2	
X	36	PRPP Assessment stage 2	
X	37	PRPP Assessment stage 2	
X	38	PRPP Assessment stage 2	
X	39	PRPP Assessment stage 2	
X	40	PRPP Assessment stage 2 video rec./another assessor	
Comment: Had 10 sessions of PRPP intervention. No video recording because of intimate situations, but another assessor not blinded assessed at least 20%.			

Post-intervention phase			
(X)	41	PRPP Assessment stage 1	
(X)	42	PRPP Assessment stage 1	
(X)	43	PRPP Assessment stage 1	
(X)	44	PRPP Assessment stage 1	
(X)	45	PRPP Assessment stage 1	
	46	PRPP Assessment stage 1 video rec./another assessor	
	47	PRPP Assessment stage 2	
	48	PRPP Assessment stage 2	
	49	PRPP Assessment stage 2	
	50	PRPP Assessment stage 2	
	51	PRPP Assessment stage 2	
	52	PRPP Assessment stage 2 video rec./another assessor	
(X)	53	Barthel Index	*
X	54	GAS	
Comment:			
Post-intervention after 14 days delays due to hospital-stay with lung-emboli and poor general conditions. Participant had then had 14 days lying in bed. The week after starting up again, there were sick leave among the OTs resulting post-intervention PRPP stage 1 was assessed, but stage 2 data was forgotten. When OT came back from sick leave, the participant was transferred to specialist rehabilitation. *Barthel Index was then scored after participant left, after observations done before participant left.			
Follow-up phase			
	55	PRPP Assessment stage 1	
	56	PRPP Assessment stage 1	
	57	PRPP Assessment stage 1	
	58	PRPP Assessment stage 1	
	59	PRPP Assessment stage 1 (video/2.assessor?)	
	60	PRPP Assessment stage 1 video rec./another assessor	
	61	New task PRPP Assessment stage 1 (video/2.assessor?)	
	62	New task PRPP Assessment stage 1	
	63	PRPP Assessment stage 2	
	64	PRPP Assessment stage 2	
	65	PRPP Assessment stage 2	
	66	PRPP Assessment stage 2	
	67	PRPP Assessment stage 2 (video/2.assessor?)	
	68	PRPP Assessment stage 2 video rec./another assessor	
	69	New task PRPP Assessment stage 2 (video/2.assessor?)	
	70	New task PRPP Assessment stage 2	
	71	Barthel Index	
	72	GAS	
Comment: Lost to follow-up due to several infections and hospital transfers.			
Other			
X	73	Demographic data	
X	74	Note about PRPP-intervention given by others	
X	75	Document about treatment as usual	
X	76	Document - influence on data collection or results	

Step-by-step checklist: 76 items 80% of 76 items= 60,8. 18 not completed, 56 completed, disagreements: 20 Without the follow-up phase: : 37 of 44 agreement	56x100=5600/56+20 = 73,68% 37x100=3700/37+7 = 84,09	74% 84%
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Participant: Pilot Birger

Procedural fidelity checklist: A step-by-step checklist is made for the therapists to follow, and they tick off when completed. High fidelity is suggested by at least 80% agreement to the procedural checklist (Tate & Perdices, 2019).

(number of agreements) X 100
(number of agreements)+(number of disagreements)
Formula p.200 Tate&Perdices, 2019

Completed	Number	Item	Comment
Consent and enrolment			
X	1	Inform and ask to participate, oral or written consent	
X	2	Ask participant about video recording	
X	3	Inform team about not giving PRPP-like intervention	
X	4	Allocate participant to baseline phase 3, 5 or 7 days	7 (8) days
Comment:			
Baseline phase			
X	5	PRPP Assessment stage 1	
X	6	PRPP Assessment stage 1	
X	7	PRPP Assessment stage 1	
X	8	PRPP Assessment stage 1	
X	9	PRPP Assessment stage 1	Another assessor
	10	PRPP Assessment stage 1 video rec./another assessor	
X	11	PRPP Assessment stage 2	
X	12	PRPP Assessment stage 2	
X	13	PRPP Assessment stage 2	
X	14	PRPP Assessment stage 2	
X	15	PRPP Assessment stage 2	Another assessor
	16	PRPP Assessment stage 2 video rec./another assessor	
X	17	Barthel Index	
X	18	GAS	
Comment: No video recording, but another assessor not blinded assessed at one task – but the conducting OT did not assess the same task.			
Intervention phase			
X	19	Intervention plan written	
X	20	PRPP Intervention 45-60 min	
X	21	PRPP Intervention 45-60 min	
X	22	PRPP Intervention 45-60 min	
X	23	PRPP Intervention 45-60 min	
X	24	PRPP Intervention 45-60 min	
X	25	PRPP Intervention 45-60 min	
X	26	PRPP Intervention 45-60 min	
	27	PRPP Intervention 45-60 min	*
	28	PRPP Intervention 45-60 min	*
X	29	PRPP Assessment stage 1	
X	30	PRPP Assessment stage 1	
X	31	PRPP Assessment stage 1	
X	32	PRPP Assessment stage 1	
	33	PRPP Assessment stage 1	Another assessor
X	34	PRPP Assessment stage 1 video rec./another assessor	
X	35	PRPP Assessment stage 2	
X	36	PRPP Assessment stage 2	
X	37	PRPP Assessment stage 2	
X	38	PRPP Assessment stage 2	
	39	PRPP Assessment stage 2	Another assessor
X	40	PRPP Assessment stage 2 video rec./another assessor	

Comment: *The last week of the stay he missed 2 sessions of intervention. Had 7 sessions and not 9 of PRPP intervention, due to sick-leave and vacation for OTs. No video recording, but another assessor not blinded assessed at one task – but the conducting OT did not assess the same task. Misunderstanding.			
Post-intervention phase			
X	41	PRPP Assessment stage 1	
X	42	PRPP Assessment stage 1	
X	43	PRPP Assessment stage 1	
X	44	PRPP Assessment stage 1	
X	45	PRPP Assessment stage 1	Video
X	46	PRPP Assessment stage 1 video rec./another assessor	Blinded–independ. OT
X	47	PRPP Assessment stage 2	
X	48	PRPP Assessment stage 2	
X	49	PRPP Assessment stage 2	
X	50	PRPP Assessment stage 2	
X	51	PRPP Assessment stage 2	Video
X	52	PRPP Assessment stage 2 video rec./another assessor	
X	53	Barthel Index	
X	54	GAS	
Comment: Video recording of putting on t-shirt			
Follow-up phase			
X	55	PRPP Assessment stage 1	video
X	56	PRPP Assessment stage 1	
X	57	PRPP Assessment stage 1	
X	58	PRPP Assessment stage 1	
X	59	PRPP Assessment stage 1	Video
X	60	PRPP Assessment stage 1 video rec./another assessor	Blinded–independ. OT
X	61	New task PRPP Assessment stage 1	
X	62	New task PRPP Assessment stage 1	
X	63	PRPP Assessment stage 2	video
X	64	PRPP Assessment stage 2	
X	65	PRPP Assessment stage 2	
X	66	PRPP Assessment stage 2	
X	67	PRPP Assessment stage 2	video
X	68	PRPP Assessment stage 2 video rec./another assessor	Blinded–independ. OT
X	69	New task PRPP Assessment stage 2	
X	70	New task PRPP Assessment stage 2	
X	71	Barthel Index	
X	72	GAS	
Comment: Video recording of putting on t-shirt and shoes			
Other			
X	73	Demographic data	
X	74	Note about PRPP-intervention given by others	
X	75	Document about treatment as usual	
X	76	Document - influence on data collection or results	

Step-by-step checklist: 76 items 80% of 76 items= 60,8. 69 agreements, 7 disagreements	69x100 = 6900 6900/76 = 90,78	Overall fidelity: 91%
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Participant: Pilot Carl

Procedural fidelity checklist: A step-by-step checklist is made for the therapists to follow, and they tick off when completed. High fidelity is

suggested by at least 80% agreement to the procedural checklist (Tate & Perdices, 2019).

(number of agreements) X 100
 (number of agreements)+(number of disagreements)
 Formula p.200 Tate&Perdices, 2019

Completed	Number	Item	Comment
Consent and enrolment			
X	1	Inform and ask to participate, oral or written consent	
X	2	Ask participant about video recording	
x	3	Inform team about not giving PRPP-like intervention	
x	4	Allocate participant to baseline phase 3, 5 or 7 days	5 days
Comment:			
Baseline phase			
X	5	PRPP Assessment stage 1	
X	6	PRPP Assessment stage 1	
X	7	PRPP Assessment stage 1	
X	8	PRPP Assessment stage 1	
X	9	PRPP Assessment stage 1	Another assessor
	10	PRPP Assessment stage 1 video rec./another assessor	
X	11	PRPP Assessment stage 2	
X	12	PRPP Assessment stage 2	
X	13	PRPP Assessment stage 2	
X	14	PRPP Assessment stage 2	
X	15	PRPP Assessment stage 2	
	16	PRPP Assessment stage 1 video rec./another assessor	
X	17	Barthel Index	
X	18	GAS	
Comment: Misunderstanding that another assessor alone should do the assessment. Also had 6 different activities because participant at one point rejected the planned task, but later was ok with it. Participants allow video recording at consent form but reject it in the situation.			
Intervention phase			
x	19	Intervention plan written	
X	20	PRPP Intervention 45-60 min	
X	21	PRPP Intervention 45-60 min	
X	22	PRPP Intervention 45-60 min	
X	23	PRPP Intervention 45-60 min	
X	24	PRPP Intervention 45-60 min	
X	25	PRPP Intervention 45-60 min	
X	26	PRPP Intervention 45-60 min	
X	27	PRPP Intervention 45-60 min	
X	28	PRPP Intervention 45-60 min	
X	29	PRPP Assessment stage 1	
X	30	PRPP Assessment stage 1	
X	31	PRPP Assessment stage 1	
X	32	PRPP Assessment stage 1	
X	33	PRPP Assessment stage 1	
	34	PRPP Assessment stage 1 video rec./another assessor	
X	35	PRPP Assessment stage 2	
X	36	PRPP Assessment stage 2	
X	37	PRPP Assessment stage 2	
X	38	PRPP Assessment stage 2	
X	39	PRPP Assessment stage 2	
	40	PRPP Assessment stage 1 video rec./another assessor	

Comment: Participant Carl had 30 interventions, 27 of them before the first post-intervention. Unclear how this disagreement should be noted in this checklist.			
Post-intervention phase			
X	41	PRPP Assessment stage 1	
X	42	PRPP Assessment stage 1	
X	43	PRPP Assessment stage 1	
X	44	PRPP Assessment stage 1	
X	45	PRPP Assessment stage 1	
	46	PRPP Assessment stage 1 video rec./another assessor	
X	47	PRPP Assessment stage 2	
X	48	PRPP Assessment stage 2	
X	49	PRPP Assessment stage 2	
X	50	PRPP Assessment stage 2	
X	51	PRPP Assessment stage 2	
	52	PRPP Assessment stage 1 video rec./another assessor	
X	53	Barthel Index	
X	54	GAS	
Comment: Participant Carl had two post-intervention-phases. This was because the OT had understood the post-intervention was the two last days of the stay, and not after 9 interventions. As this was cleared, they assessed as soon as possible and a 2-3 weeks later he was discharged and then they assessed post-intervention once more to get a correct baseline for the follow-up phase.			
Follow-up phase			
X	55	PRPP Assessment stage 1	
X	56	PRPP Assessment stage 1	
X	57	PRPP Assessment stage 1	
X	58	PRPP Assessment stage 1	
X	59	PRPP Assessment stage 1	
	60	PRPP Assessment stage 1 video rec./another assessor	
X	61	New task PRPP Assessment stage 1	Video
X	62	New task PRPP Assessment stage 1	Video
X	63	PRPP Assessment stage 2	
X	64	PRPP Assessment stage 2	
X	65	PRPP Assessment stage 2	
X	66	PRPP Assessment stage 2	
x	67	PRPP Assessment stage 2	
	68	PRPP Assessment stage 1 video rec./another assessor	
x	69	New task PRPP Assessment stage 2	video
X	70	New task PRPP Assessment stage 2	video
X	71	Barthel Index	
X	72	GAS	
Comment: Have video recording of putting of organizing breakfast and finding a glass of water and bring it to living room. That means we have possibility for at least 20% IRR in this phase, even not the planned task			
Other			
X	73	Demographic data	
X	74	Note about PRPP-intervention given by others	
X	75	Document about treatment as usual	
X	76	Document - influence on data collection or results	

Step-by-step checklist: 76 items 80% of 76 items= 60,8. 68 agreements, 8 disagreements	68x100=6800/76= 89,4%	89%* *way too many intervention sessions not showing in this checklist
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