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

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

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

Number	Item	Comment
enrolment		
1	Inform and ask to participate, oral or written consent	
2	Ask participant about video recording	
3	Inform team about not giving PRPP-like intervention	
4	Allocate participant to baseline phase 3, 5 or 7 days	
ise		
5	PRPP Assessment stage 1	
6	PRPP Assessment stage 1	
7	PRPP Assessment stage 1	
8	PRPP Assessment stage 1	
9	PRPP Assessment stage 1	
10		
11		
12		
-		assessed at
io video recording		assessed at
nhasa		
-	Intervention plan written	
-		
		-
		-
-		_
	-	
	PRPP Assessment stage 1	
	• • • • • • • • • • • • • • • • • • •	
35	PRPP Assessment stage 2	_
36	PRPP Assessment stage 2	
37	PRPP Assessment stage 2	
38	PRPP Assessment stage 2	
39	PRPP Assessment stage 2	
40	PRPP Assessment stage 2 video rec./another assessor	
	enrolment 1 2 3 4 ase 5 6 7 8 9 10 11 12 13 14 15 16 17 18 lo video recording phase 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38	enrolment1Inform and ask to participate, oral or written consent2Ask participant about video recording3Inform team about not giving PRPP-like intervention4Allocate participant to baseline phase 3, 5 or 7 dayssee5PRPP Assessment stage 16PRPP Assessment stage 17PRPP Assessment stage 19PRPP Assessment stage 19PRPP Assessment stage 110PRPP Assessment stage 110PRPP Assessment stage 211PRPP Assessment stage 212PRPP Assessment stage 213PRPP Assessment stage 214PRPP Assessment stage 215PRPP Assessment stage 216PRPP Assessment stage 217Barthel Index18GAS19Intervention plan written20PRPP Intervention 45-60 min21PRPP Intervention 45-60 min22PRPP Intervention 45-60 min23PRPP Intervention 45-60 min24PRPP Intervention 45-60 min25PRPP Intervention 45-60 min26PRPP Intervention 45-60 min27PRPP Intervention 45-60 min28PRPP Intervention 45-60 min29PRPP Intervention 45-60 min21PRPP Intervention 45-60 min22PRPP Intervention 45-60 min23PRPP Intervention 45-60 min24PRPP Intervention 45-60 min25PRPP Intervention 45-60 min26PRPP Assessme

Post-int	ervention phase	2	
(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	*
Х	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	
Comm	ent: Lost to follow	v-up due to several infections and hospital transfers.	
Other			
Х	73	Demographic data	
Х	74	Note about PRPP-intervention given by others	
Х	75	Document about treatment as usual	
Х	76	Document - influence on data collection or results	

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

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

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

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

Comple	eted Number	Item	Comment
	nt and enrolme	nt	
Х	1	Inform and ask to participate, oral or written consent	
Х	2	Ask participant about video recording	
Х	3	Inform team about not giving PRPP-like intervention	
Х	4	Allocate participant to baseline phase 3, 5 or 7 days	7 (8) days
Comm	ent:		
Baselin	ne phase		
Х	5	PRPP Assessment stage 1	
Х	6	PRPP Assessment stage 1	
Х	7	PRPP Assessment stage 1	
Х	8	PRPP Assessment stage 1	
Х	9	PRPP Assessment stage 1	Another assessor
	10	PRPP Assessment stage 1 video rec./another assessor	
Х	11	PRPP Assessment stage 2	
Х	12	PRPP Assessment stage 2	
Х	13	PRPP Assessment stage 2	
Х	14	PRPP Assessment stage 2	
Х	15	PRPP Assessment stage 2	Another assessor
	16	PRPP Assessment stage 2 video rec./another assessor	
Х	17	Barthel Index	
х	18	GAS	
	ention phase		1
Х	19	Intervention plan written	
Х	20	PRPP Intervention 45-60 min	
Х	21	PRPP Intervention 45-60 min	
Х	22	PRPP Intervention 45-60 min	
Х	23	PRPP Intervention 45-60 min	
Х	24	PRPP Intervention 45-60 min	
Х	25	PRPP Intervention 45-60 min	
Х	26	PRPP Intervention 45-60 min	
	27	PRPP Intervention 45-60 min	*
	28	PRPP Intervention 45-60 min	*
Х	29	PRPP Assessment stage 1	
Х	30	PRPP Assessment stage 1	
Х	31	PRPP Assessment stage 1	
Х	32	PRPP Assessment stage 1	
	33	PRPP Assessment stage 1	Another assessor
Х	34	PRPP Assessment stage 1 video rec./another assessor	
Х	35	PRPP Assessment stage 2	
Х	36	PRPP Assessment stage 2	
Х	37	PRPP Assessment stage 2	
Х	38	PRPP Assessment stage 2	
Х	39 40	PRPP Assessment stage 2 PRPP Assessment stage 2 video rec./another assessor	Another assessor

		week of the stay he missed 2 sessions of intervention. Had	
		sick-leave and vacation for OTs. No video recording, but an	
assesse	d at one task	 but the conducting OT did not assess the same task. Misu 	understanding.
Post-int	tervention ph	nase	1
Х	41	PRPP Assessment stage 1	
Х	42	PRPP Assessment stage 1	
Х	43	PRPP Assessment stage 1	
Х	44	PRPP Assessment stage 1	
Х	45	PRPP Assessment stage 1	Video
Х	46	PRPP Assessment stage 1 video rec./another assessor	Blinded-independ. OT
Х	47	PRPP Assessment stage 2	
Х	48	PRPP Assessment stage 2	
Х	49	PRPP Assessment stage 2	
Х	50	PRPP Assessment stage 2	
Х	51	PRPP Assessment stage 2	Video
Х	52	PRPP Assessment stage 2 video rec./another assessor	
Х	53	Barthel Index	
Х	54	GAS	
Comme	ent: Video rec	ording of putting on t-shirt	
Follow-	up phase		
Х	55	PRPP Assessment stage 1	video
Х	56	PRPP Assessment stage 1	
Х	57	PRPP Assessment stage 1	
Х	58	PRPP Assessment stage 1	
Х	59	PRPP Assessment stage 1	Video
Х	60	PRPP Assessment stage 1 video rec./another assessor	Blinded–independ. OT
Х	61	New task PRPP Assessment stage 1	·
Х	62	New task PRPP Assessment stage 1	
Х	63	PRPP Assessment stage 2	video
Х	64	PRPP Assessment stage 2	
Х	65	PRPP Assessment stage 2	
Х	66	PRPP Assessment stage 2	
Х	67	PRPP Assessment stage 2	video
Х	68	PRPP Assessment stage 2 video rec./another assessor	Blinded-independ. OT
Х	69	New task PRPP Assessment stage 2	·
X	70	New task PRPP Assessment stage 2	
X	71	Barthel Index	
X	72	GAS	
Comme	ent: Video rec	ording 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	69x100 = 6900	Overall fidelity: 91%
80% of 76 items= 60,8.	6900/76 = 90,78	
69 agreements, 7 disagreements		

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

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

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

	eted Number	Item	Comment
Consen	nt and enrolmen	nt	
Х	1	Inform and ask to participate, oral or written consent	
Х	2	Ask participant about video recording	
х	3	Inform team about not giving PRPP-like intervention	
х	4	Allocate participant to baseline phase 3, 5 or 7 days	5 days
Comme	ent:		
Baselin	ne phase		
Х	5	PRPP Assessment stage 1	
Х	6	PRPP Assessment stage 1	
Х	7	PRPP Assessment stage 1	
Х	8	PRPP Assessment stage 1	
Х	9	PRPP Assessment stage 1	Another assessor
	10	PRPP Assessment stage 1 video rec./another assessor	
Х	11	PRPP Assessment stage 2	
Х	12	PRPP Assessment stage 2	
Х	13	PRPP Assessment stage 2	
Х	14	PRPP Assessment stage 2	
Х	15	PRPP Assessment stage 2	
	16	PRPP Assessment stage 1 video rec./another assessor	
Х	17	Barthel Index	
Х	18	GAS	
activitie allow v	es because parti ideo recording a	anding that another assessor alone should do the assessmen icipant at one point rejected the planned task, but later was o at consent form but reject it in the situation.	
activitie allow v	es because parti ideo recording a	cipant at one point rejected the planned task, but later was o	
activitie allow v Interve	es because parti ideo recording a ention phase	cipant at one point rejected the planned task, but later was out consent form but reject it in the situation.	
activitie allow v Interve x	es because parti ideo recording a	cipant at one point rejected the planned task, but later was o	
activitie allow v Interve x X	es because parti ideo recording a ention phase 19	cipant at one point rejected the planned task, but later was o at consent form but reject it in the situation. Intervention plan written	
activitie allow v Interve X X X	es because parti ideo recording a ention phase 19 20	cipant at one point rejected the planned task, but later was o at consent form but reject it in the situation. Intervention plan written PRPP Intervention 45-60 min	
activitie allow v Interve x X X X X	es because parti ideo recording a ention phase 19 20 21	cipant at one point rejected the planned task, but later was out consent form but reject it in the situation. Intervention plan written PRPP Intervention 45-60 min PRPP Intervention 45-60 min PRPP Intervention 45-60 min	
activitie allow v Interve X X X X X X X X	es because parti ideo recording a ention phase 19 20 21 21 22	cipant at one point rejected the planned task, but later was out consent form but reject it in the situation. Intervention plan written PRPP Intervention 45-60 min PRPP Intervention 45-60 min	
activitie allow v Interve X X X X X X X X X	es because parti ideo recording a ention phase 19 20 21 21 22 23	icipant at one point rejected the planned task, but later was on at consent form but reject it in the situation. Intervention plan written PRPP Intervention 45-60 min PRPP Intervention 45-60 min PRPP Intervention 45-60 min PRPP Intervention 45-60 min	
activitie allow v Interve X X X X X X X X X X X	es because parti ideo recording a ention phase 19 20 21 21 22 23 23 24	icipant at one point rejected the planned task, but later was on at consent form but reject it in the situation. Intervention plan written PRPP Intervention 45-60 min PRPP Intervention 45-60 min PRPP Intervention 45-60 min PRPP Intervention 45-60 min PRPP Intervention 45-60 min	
activitie allow v Interve x X X X X X X X X X X X X	es because parti ideo recording a ention phase 19 20 21 21 22 23 24 24 25	icipant at one point rejected the planned task, but later was on at consent form but reject it in the situation. Intervention plan written PRPP Intervention 45-60 min PRPP Intervention 45-60 min	
activitie allow v Interve X X X X X X X X X X X X X X X	es because parti ideo recording a ention phase 19 20 21 21 22 23 23 24 25 26	icipant at one point rejected the planned task, but later was on at consent form but reject it in the situation. Intervention plan written PRPP Intervention 45-60 min PRPP Intervention 45-60 min	
activitie allow v Interve X X X X X X X X X X X X X X X X	es because parti ideo recording a ention phase 19 20 21 21 22 23 23 24 25 26 27	Intervention plan writtenPRPP Intervention 45-60 minPRPP Intervention 45-60 min	
activitie allow v Interve X X X X X X X X X X X X X X X X X X	es because parti ideo recording a ention phase 19 20 21 21 22 23 23 24 25 26 26 27 28	cipant at one point rejected the planned task, but later was on the consent form but reject it in the situation.Intervention plan writtenPRPP Intervention 45-60 minPRPP Intervention 45-60 min	
activitie allow v Interve X X X X X X X X X X X X X X X X X X X	es because parti ideo recording a ention phase 19 20 21 21 22 23 23 24 24 25 26 27 28 29	Intervention plan writtenPRPP Intervention 45-60 minPRPP Assessment stage 1	
activitie allow v Interve X X X X X X X X X X X X X X X X X X X	es because parti ideo recording a intion phase 19 20 21 21 22 23 24 23 24 25 26 27 28 29 30	cipant at one point rejected the planned task, but later was on the consent form but reject it in the situation.Intervention plan writtenPRPP Intervention 45-60 minPRPP Assessment stage 1PRPP Assessment stage 1	
activitie allow v Interve x X X X X X X X X X X X X X X X X X X	es because parti ideo recording a ention phase 19 20 21 22 23 24 23 24 25 26 26 27 28 29 30 31	Intervention plan writtenPRPP Intervention 45-60 minPRPP Assessment stage 1PRPP Assessment stage 1PRPP Assessment stage 1	
activitie allow v Interve x X X X X X X X X X X X X X X X X X X	es because parti ideo recording a ention phase 19 20 21 22 23 24 23 24 25 26 27 26 27 28 29 30 31 31 32	icipant at one point rejected the planned task, but later was on at consent form but reject it in the situation.	
activitie allow v Interve X X X X X X X X X X X X X X X X X X X	es because parti rideo recording a sention phase 19 20 21 22 23 24 23 24 25 26 27 26 27 28 29 30 31 31 32 33	Intervention plan writtenPRPP Intervention 45-60 minPRPP Assessment stage 1PRPP Assessment stage 1	
activitie allow v Interve X X X X X X X X X X X X X X X X X X X	es because parti ideo recording a ention phase 19 20 21 22 23 24 24 25 26 27 26 27 28 29 30 31 31 32 33 34	icipant at one point rejected the planned task, but later was on at consent form but reject it in the situation.	
activitie allow v Interve X X X X X X X X X X X X X X X X X X X	es because parti rideo recording a ention phase 19 20 21 22 23 24 24 25 26 27 26 27 28 29 30 31 31 32 33 34 35	icipant at one point rejected the planned task, but later was on at consent form but reject it in the situation. Intervention plan written PRPP Intervention 45-60 min PRPP Assessment stage 1 PRPP Assessment stage 1	
activitie allow v Interve X X X X X X X X X X X X X X X X X X X	es because parti ideo recording a ention phase 19 20 21 21 22 23 24 24 25 26 27 26 27 28 29 30 31 31 32 31 32 33 34 35 36	Intervention plan writtenPRPP Intervention 45-60 minPRPP Assessment stage 1PRPP Assessment stage 2PRPP Assessment stage 2	
activitie allow v	es because parti ideo recording a ention phase 19 20 21 22 23 24 24 25 26 27 26 27 28 29 30 30 31 31 32 33 31 32 33 34 35 36 37	icipant at one point rejected the planned task, but later was on at consent form but reject it in the situation.	

	•	t Carl had 30 interventions, 27 of them before the first post-in ould be noted in this checklist.	tervention. Unclear how
	tervention ph		
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	
х	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	
Х	53	Barthel Index	
<u>^</u> X	54	GAS	
	-	t Carl had two post-intervention-phases. This was because the	OT had understand th
	ntion once mo -up phase	re to get a correct baseline for the 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	
х	61	New task PRPP Assessment stage 1	Video
X	62	New task PRPP Assessment stage 1	Video
X	63	PRPP Assessment stage 2	- Theo
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	
	69	New task PRPP Assessment stage 2	video
Х			
	70	New task PRPP Assessment stage 2	video
Х	70	New task PRPP Assessment stage 2 Barthel Index	video
X X	71	Barthel Index	video
X X X Comme to living	71 72 ent: Have vide		ss of water and bring it
X X Comme to living Other	71 72 ent: Have video g room. That n	Barthel Index GAS o recording of putting of organizing breakfast and finding a gla neans we have possibility for at least 20% IRR in this phase, eve	ss of water and bring it
X X Comme to livin Other X	71 72 ent: Have vide g room. That n 73	Barthel Index GAS o recording of putting of organizing breakfast and finding a gla neans we have possibility for at least 20% IRR in this phase, even Demographic data	ss of water and bring it
	71 72 ent: Have video g room. That n	Barthel Index GAS o recording of putting of organizing breakfast and finding a gla neans we have possibility for at least 20% IRR in this phase, eve	ss of water and bring it

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