

## Multimedia Appendix 1

**Participant details:** Age, how many years they have had the PD diagnosis, the number of PD medication, and the number of daily medication intake times, self-assessed UPDRS II (Unified Parkinson's Disease Rating Scale) scores (general and tremor, item 16), do they have a deep brain stimulator (DBS) installed, do they suffer from hand tremor, and do they play with the tremor hand, and on last row, other symptoms affecting to the hand's motor performance. The UPDRS II score describes the level of PD symptoms affecting daily activities (max. 52). Scale for tremor item in UPDRS: 0 - no tremor, 1 - slight and infrequently present tremor, 2 - moderate and bothersome tremor, 3 - severe tremor interfering many activities, 4 - marked tremor interfering with most activities.

	P01	P02	P05	P06	P07	P08	P09	P10	P11	P12	P13
Age	69	52	67	65	58	71	72	66	65	73	54
Years since PD diagnosed	6	3	2	17	6	5	10	5	3	13	8
Number of PD medication	2	4	1	5	4	1	4	3	2	4	3
Number of total daily medication intakes	1	5	2	7	5	4	5	4	4	5	5
UPDRS II score	13	5	13	31	11	9	16	10	3	8	11
Tremor on UPDRS	2	0	1	3	1	1	0	2	0	1	2
Deep Brain Stimulator (DBS) installed	No	No	No	Yes	No	No	No	No	No	No	Yes
Suffer from hand tremor	Yes	No	Yes	No	No	No	No	Yes	No	No	Yes
Plays with tremor-affected hand	No	-	No	-	-	-	-	Yes	-	-	Yes
Other issues affecting hands	-	Rigidity in hands	Right-handed, plays with left	-	-	-	Rigidity in wrists	-	Rigidity, bradykinesia	-	-