

Participant	Age	SEX	MACS level	L/R handed	Measured side
CP1	12.2y	M	3	R	L
CP2	23.9y	F	1	R	L
CP3	23.9y	F	1	R	R
CP4	18.5y	F	3	L	L
CP5	25.4y	M	3	L	R
CP6	16.2y	M	2	R	L
CP7	16.2y	M	2	R	R
CP8	13.5y	M	2	L	R
CP9	19.4y	F	2	R	L
CP10	16.9y	M	3	R	L
CP11	16.9y	M	3	R	R
CP12	11.9y	M	2	R	L
CP13	11.9y	M	2	R	R
CP14	13.6y	F	3	R	L
CP15	21.6y	F	3	R	L
CP16	8.6y	M	2	L	R
CP17	22.6y	M	2	L	R
CP18	9.6y	M	2	R	L
CP19	5.0y	M	3	L	R
CP20	19.2y	F	3	R	L
CP21	21.2y	M	2	R	L
CP22	20.2y	M	2	L	R
Mean	16.7y				
TD1	9.4y	M	/	R	L
TD2	19.9y	M	/	R	L
TD3	19.1y	F	/	R	L
TD4	19.1y	F	/	R	L
TD5	14.1y	F	/	L	R
TD6	17.0y	F	/	R	L
TD7	18.2y	M	/	R	L
TD8	21.2y	F	/	R	L
TD9	21.5y	F	/	R	L
TD10	21.4y	F	/	R	L
TD11	22.2y	F	/	L	R
TD12	13.5y	M	/	L	R
TD13	19.5y	F	/	R	L
TD14	15.0y	M	/	R	L
TD15	12.1y	M	/	R	L
TD16	21.0y	F	/	R	L
TD17	14.4y	F	/	L	R
TD18	12.9y	F	/	R	L
TD19	15.1y	M	/	R	L
TD20	16.9y	M	/	R	L
Mean	17.2y				

Table S1. Participant characteristics. CP = cerebral palsy; TD = typically developing; MACS = Manual Ability Classification System.