

Table S5. Mean scores (and standard deviations) of prosocial behaviors (SBOC) in each treatment condition. Results of Mann-Whitney tests and effect sizes.

	A	B	<i>U</i>	<i>z</i>	<i>p</i>	<i>r</i>	Participant	A	B	<i>U</i>	<i>z</i>	<i>p</i>	<i>r</i>
Overall SBOC	157.48 (16.23)	200.80 (7.16)	.00	-3.780	.000	-.85	1	106.45 (21.48)	155.10 (18.30)	2.00	-3.633	.000	-.81
							2	223.05 (25.48)	275.20 (19.35)	2.00	-3.630	.000	-.81
							3	142.95 (15.54)	172.10 (27.45)	19.00	-2.344	.019	-.52
Smiles	22.30 (4.80)	25.70 (2.81)	26.00	-1.815	.075	-.41	1	11.05 (4.11)	15.75 (4.27)	21.50	-2.157	.029	-.48
							2	25.45 (11.97)	35.40 (5.50)	24.50	-1.931	.052	-.43
							3	30.40 (7.72)	25.95 (4.23)	27.00	-1.740	.089	-.39
Leans	2.85 (1.47)	18.52 (3.57)	.00	-3.784	.000	-.85	1	2.00 (1.90)	12.30 (5.33)	.00	-3.792	.000	-.85
							2	4.20 (2.15)	23.90 (5.60)	.00	-3.782	.000	-.85
							3	2.35 (2.80)	19.35 (5.61)	.00	-3.782	.000	-.85
Looks	49.65 (6.68)	59.28 (6.86)	16.50	-2.533	.009	-.57	1	28.05 (7.29)	49.70 (7.05)	2.00	-3.628	.000	-.81
							2	79.15 (13.94)	80.55 (12.77)	48.50	-.113	.912	-.03
							3	41.75 (3.60)	47.60 (10.50)	33.00	-1.286	.218	-.29
Physical contact	1.98 (0.94)	18.92 (6.98)	.00	-3.780	.000	-.85	1	0.95 (1.26)	16.00 (14.61)	.50	-3.765	.000	-.84
							2	3.25 (2.66)	24.35 (12.65)	.00	-3.787	.000	-.85
							3	1.756 (1.57)	16.40 (5.98)	.00	-3.803	.000	-.85
Verbalizations	80.70 (7.14)	78.38 (5.36)	44.50	-.416	.684	-.09	1	64.4 (13.66)	61.35 (9.67)	41.00	-.680	.529	-.15
							2	111.00 (0.00)	111.00 (0.00)	50.00	.000	1.000	.00
							3	66.70 (11.50)	62.80 (9.80)	43.00	-.530	.631	-.12
Verbalizations (transcribed)	103.50 (12.84)	119.60 (12.16)	19.00	-2.343	.019	-.52	1	80.50 (18.09)	87.60 (10.77)	41.50	-.643	.529	-.14
							2	122.30 (23.21)	149.00 (26.51)	21.50	-1.853	.029	-.41
							3	107.70 (19.56)	122.20 (13.60)	25.50	-2.158	.063	-.48

Note: The values are the mean of the social behaviors coded by two coders in each phase. A higher mean reflects a higher frequency of the behavior.

A = Baseline; B = DAT.