

Supplementary Table S1: Descriptive statistics for all observed stallion interactions per stallions. Total number of instances; mean \pm SE; min-max; over the course of the study.

Behaviour	Total number of instances	Total number of instances; mean \pm SE; min-max, range; over the course of the study for each horse									
		Horse 1 (n=12)	Horse 2 (n=10)	Horse 3 (n=9)	Horse 4 (n=12)	Horse 5 (n=12)	Horse 6 (n=11)	Horse 7 (n=8)	Horse 8 (n=12)	Horse 9 (n=43)	Horse 10 (n=43)
AH	2426	255	97	156	137	137	112	108	88	410	926
	14.1 \pm 0.6	21.25 \pm 1.6	9.7 \pm 1.4	17.33 \pm 1.8	11.42 \pm 1.4	10.42 \pm 1.81	10.18 \pm 1.56	13.5 \pm 1.92	7.33 \pm 1.43	9.53 \pm 0.69	21.53 \pm 1.19
	0-39	10-31	4-18	11-26	6-21	0-23	3-18	8-23	1-19	0-19	4-39
BH	3	0	0	0	3	0	0	0	0	0	0
	0.02 \pm 0.01	0	0	0	0.25 \pm 0.18	0	0	0	0	0	0
	0-2	0	0	0	0-2	0	0	0	0	0	0
AS	4919	322	402	260	461	455	204	300	193	1200	1122
	28.60 \pm 1.20	26.83 \pm 2.45	40.2 \pm 4.38	28.98 \pm 4.69	38.42 \pm 4.41	37.92 \pm 4.54	18.55 \pm 3.03	37.50 \pm 6.90	16.08 \pm 3.90	27.91 \pm 2.59	26.09 \pm 2.04
	2-89	11-42	12-61	13-56	24-77	16-65	5-35	23-83	2-51	7-89	10-66
RS	37	3	0	0	0	0	0	0	29	5	0
	0.22 \pm 0.09	0.25 \pm 0.25	0	0	0	0	0	0	2.42 \pm 1.07	0.12 \pm 0.08	0
	0-10	0-3	0	0	0	0	0	0	0-10	0-3	0
AM	2026	114	199	133	82	337	146	50	77	411	477
	11.78 \pm 0.72	9.50 \pm 1.62	19.9 \pm 3.79	14.78 \pm 2.37	6.83 \pm 1.32	28.08 \pm 4.59	13.27 \pm 2.18	6.25 \pm 1.22	6.42 \pm 1.54	9.56 \pm 1.07	11.09 \pm 1.11
	0-69	3-21	5-35	4-26	0-16	14-69	4-25	1-11	1-20	0-27	2-35
RM	27	6	0	9	0	0	0	0	3	7	2
	0.16 \pm 0.05	0.50 \pm 0.50	0	1.00 \pm 0.44	0	0	0	0	0.25 \pm 0.25	0.16 \pm 0.09	0.05 \pm 0.03
	0-6	0-6	0	0-3	0	0	0	0	0-3	0-3	0-1
Total horse interactions	9438	700	698	558	683	929	462	458	390	2033	2527
	54.87 \pm 1.68	58.33 \pm 3.54	69.8 \pm 7.45	62.00 \pm 5.14	56.92 \pm 4.56	77.42 \pm 8.48	42.00 \pm 4.62	57.25 \pm 9.44	32.50 \pm 4.70	47.28 \pm 2.96	58.77 \pm 3.00
	8-151	37-74	24-100	45-96	41-98	37-151	12-62	33-117	8-71	11-110	25-113