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Published in:
Scientific Reports

DOI:
[10.1038/s41598-020-78386-z](https://doi.org/10.1038/s41598-020-78386-z)

Publication date:
2020

Citation for published version (APA):

Mott, R. O., Hawthorne, S. J., & McBride, S. D. (2020). Blink rate as a measure of stress and attention in the domestic horse (*Equus caballus*). *Scientific Reports*, *10*(1), [21409]. <https://doi.org/10.1038/s41598-020-78386-z>

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Supplementary Data for

Blink rate as a measure of stress and attention in the domestic horse (*Equus caballus*)

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Table S1: Physiological measures for each horse at each time-point.

Horse Number	Time Point B/IT/CT	Mean SBR blinks min ⁻¹	HR bpm	RMSSD ms	Cortisol nmol/L
1	B	18.5	32	95	1.3
1	IT	6	70	77	NA
1	CT	26.4	43	74	1.3
2	B	9.2	26	67	2.1
2	IT	0	31	129	NA
2	CT	14	26	71	3.6
3	B	11.2	37	31	1.1
3	IT	4	48	43	NA
3	CT	12.2	41	36	1.5
4	B	13.2	30	52	1.1
4	IT	6	35	90	NA
4	CT	3.7	31	71	1.2
5	B	6.9	35	125	1.1
5	IT	11	51	115	NA
5	CT	13.6	36	71	1
6	B	8.6	32	73	0.7
6	IT	9	33	135	NA
6	CT	8.6	31	59	0.7
7	B	9.3	31	54	1.4
7	IT	4	58	55	NA
7	CT	7.9	43	64	0.9
8	B	10.4	27	51	1
8	IT	9	36	56	NA

8	CT	7.5	27	73	1.5
9	B	12.2	24	92	5.5
9	IT	5	24	69	NA
9	CT	5.5	24	90	3.7
10	B	13.6	25	82	1.3
10	IT	5	26	112	NA
10	CT	9	24	77	1.3
11	B	13.2	38	31	1.5
11	IT	5	45	42	NA
11	CT	14	42	38	2.4
12	B	6.7	35	103	1.7
12	IT	5	57	97	NA
12	CT	22.6	46	63	5.9
13	B	12.4	31	69	1.6
13	IT	6	37	118	NA
13	CT	13.1	29	67	1.8
14	B	12.2	24	93	3.5
14	IT	5	25	70	NA
14	CT	10.5	24	91	3.7
15	B	8.6	32	72	0.7
15	IT	9	36	138	NA
15	CT	10.6	33	58	0.8
16	B	6.9	35	127	1.1
16	IT	11	52	113	NA
16	CT	14.8	43	69	1.3
17	B	18.5	32	94	1.2
17	IT	5	71	78	NA
17	CT	27.6	45	74	1.3
18	B	9.2	26	68	2.3
18	IT	0	38	132	NA
18	CT	16	28	73	3.4
19	B	11.2	36	33	1.1
19	IT	4	47	45	NA
19	CT	13.2	41	38	1.6
20	B	9.3	31	52	1.2
20	IT	4	57	55	NA
20	CT	10.1	43	67	0.8
21	B	13.6	25	79	1.3
21	IT	5	27	103	NA
21	CT	9	25	79	1.5
22	B	11.3	35	30	1.2
22	IT	4	49	41	NA
22	CT	12.8	41	38	1.5
23	B	12.2	34	96	3.4
23	IT	8	36	73	NA
23	CT	10.7	34	91	3.2

24	B	9.2	26	66	1.9
24	IT	0	36	133	NA
24	CT	15.6	28	77	3.2
25	B	6.9	38	109	1
25	IT	11	48	121	NA
25	CT	14.2	39	75	1.1
26	B	13.2	30	51	1.1
26	IT	6	35	97	NA
26	CT	10.4	32	68	1.3
27	B	10.4	26	54	1.1
27	IT	9	37	58	NA
27	CT	9.8	28	76	1.4
28	B	9.3	33	53	1.4
28	IT	4	45	56	NA
28	CT	9.7	43	67	0.8
29	B	10.4	28	49	1
29	IT	9	36	56	NA
29	CT	10.8	27	74	1.3
30	B	18.5	32	96	1.4
30	IT	8	69	73	NA
30	CT	28.2	48	71	1.3
31	B	8.6	32	74	0.8
31	IT	9	38	128	NA
31	CT	10.4	34	62	0.6
32	B	12.2	31	51	1.1
32	IT	6	35	93	NA
32	CT	8.7	30	72	1.2
33	B	13.6	25	84	1.2
33	IT	5	29	118	NA
33	CT	9.7	26	76	1.3