

Supplemental Table 1. Statistical Results and 95% Confidence Interval of the Effect Size

HI Behavior During Infancy					
Variable	Effect	F [df]	p	η_p^2	95% CI
Freezing	Age	$F[1,6] = 2.53$	0.16	0.29	[0.00, 0.58]
	Group X Condition	$F[2,18] = 2.89$	0.08	0.24	[0.00, 0.43]
Hostile	Condition X Age	$F[2,18] = 6.79$	0.006	0.43	[0.09, 0.59]
Anxiety-like	Age	$F[2,18] = 0.15$	0.7	0.008	[0.00, 0.12]
	Group X Condition	$F[2,18] = 4.08$	0.035	0.31	[0.01, 0.49]
Self-directed	Group X Condition X Age	$F[2,18] = 3.53$	0.05	0.28	[0.00, 0.47]
	Group (4.5mths)	$F[1,8] = 11.34$	0.015	0.65	[0.12, 0.75]
Affiliative	Group	$F[1,18] = 4.11$	0.05	0.19	[0.00, 0.59]
Stereotypies	Group	$F[1,18] = 0.01$	0.9	0.001	[0.00, 0.04]

HI Behavior During Adulthood					
Variable	Effect	F [df]	p	η_p^2	95% CI
Freezing	Condition	$F[2,20] = 48.77$	<0.001	0.83	[0.66, 0.88]
	Group	$F[1,10] = 4.89$	0.051	0.33	[0.00, 0.57]
Hostile	Group X Condition	$F[2,20] = 4.29$	0.033	0.30	[0.02, 0.48]
Anxiety-like	Condition	$F[2,20] = 33.27$	<0.001	0.77	[0.55, 0.83]
	Group	$F[1,10] = 4.70$	0.05	0.32	[0.01, 0.56]
Self-directed	Group	$F[1,10] = 5.87$	0.036	0.37	[0.02, 0.60]
Affiliative	Group	$F[1,10] = 1.21$	0.30	0.10	[0.00, 0.38]
Stereotypies	Group	$F[1,10] = 0.04$	0.84	0.004	[0.00, 0.13]

Cortisol Response During Adulthood					
Variable	Effect	F [df]	p	η_p^2	95% CI
HI Stressor	Group X Time	$F[1,10] = 7.93$	0.018	0.44	[0.05, 0.65]
	Time	$F[1,10] = 13.61$	0.004	0.58	[0.16, 0.73]
Non-stress Day	Group	$F[1,10] = 5.91$	0.035	0.37	[0.02, 0.60]
	Group X Time	$F[2,20] = 9.75$	0.001	0.49	[0.17, 0.63]
Diurnal Rhythm					

HI: Human Intruder Paradigm; df: degrees of freedom; η_p^2 : partial eta squared effect size; 95% CI: 95% confidence interval for the effect size.