Supplementary Table 1. Raw pCREB- and CREB-positive cell counts for all brain regions included in IHC analysis. Data expressed as number of positive cells per square-millimeter (mean ± SEM).

Raw pCREB-positive cell counts

Group	mPFC		NAc		BLA
	PL	IL	Shell	Core	
PNE	198.0 ± 22.8 (*,#)	158.8 ± 15.5 (*)	224.1 ± 23.1	158.6 ± 18.9	490.6 ± 41.4
PE	108.2 ± 13.7	98.3 ± 14.3	193.0 ± 21.9	144.1 ± 19.8	438.5 ± 54.8
UNE	118.0 ± 11.1	112.3 ± 16.1	179.8 ± 27.5	138.4 ± 13.1	449.0 ± 38.9
UE	139.6 ± 12.3	118.6 ± 12.0	179.8 ± 27.5	193.7 ± 25.1	474.9 ± 33.6

Raw CREB-positive cell counts

Group	mPFC		NAc		BLA
	PL	IL	Shell	Core	
PNE	3057.0 ± 97.7	3538.5 ± 120.0	3857.2 ± 140.0	3211.0 ± 115.3	2018.2 ± 144.1
PE	3479.2 ± 121.1	3727.0 ± 139.6	3603.6 ± 115.1	3413.9 ± 188.4	2058.1 ± 130.8
UNE	3307.0 ± 132.7	3636.9 ± 138.3	3561.8 ± 126.9	3199.0 ± 128.5	1921.1 ± 138.5
UE	3159.8 ± 109.5	3697.8 ± 150.5	3736.9 ± 96.9	3302.1 ± 120.8	2044.7 ± 121.3

Significant differences between PNE and PE (*) and PNE and UNE (#) as determined by Bonferroni-corrected post-hoc comparisons (p < .05).