

## Supplementary Table 1

*Partial Correlations Between Reward-Related Frontal EEG Asymmetry and Reward-Related Anticipation Ratings*

Anticipation Rating	Electrode pair		
	F7/F8	F5/F6	F3/F4
Study One	-.01	.03	.02
Study Two	.11	.12	.16
Combined Sample	.04	.08	.09

*Note.* Partial correlations are adjusted for task order. All correlations are *ns*.

## Supplementary Table 2

*Partial Correlations Between Threat-Related Startle Response and Threat-Related Anxiety**Ratings*

Anxiety Rating	Shock Condition	
	Predictable	Unpredictable
Study One	.05	.02
Study Two	-.16	.02
Combined Sample	.08	.01

*Note.* Partial correlations are adjusted for task order. All correlations are *ns*.

## Supplementary Table 3

*Partial Correlations Between Average-Reference Reward-Related Frontal EEG Asymmetry and Threat-Related Startle Response in Combined Sample*

Threat condition	Electrode pair					
	F7/F8		F5/F6		F3/F4	
	<i>pr</i>	<i>p</i>	<i>pr</i>	<i>p</i>	<i>pr</i>	<i>p</i>
Predictable shock	.13	.15	-.15	.09	.08	.39
Unpredictable shock	.16	.07	-.08	.41	.20	.03

*Note.* Partial correlations are adjusted for task order and study.