

Supplementary Table S2. Neural tracking of the adaptive prediction error

	Cluster level		Peak level			
	$p_{\text{FWE-corr}}$	Size	t	x	y	z
Conjunction						
Putamen	> 0.001	2740	5.93	32	-10	4
NAc			5.13	8	10	-10
mid Insula			4.58	-40	0	8
vmPFC	> 0.001	1371	4.32	8	34	-2
vmPFC			3.96	6	44	-8

Note. Statistics for T -contrasts identifying brain regions, which encode the adaptive prediction error. A conjunction analysis of the four regressors IS+placebo, IS+GLP-1, IS–placebo, and IS–GLP-1 was applied. Statistical threshold was $p < .05$, FWE-corrected at cluster level, with underlying voxel-level threshold of $p < 0.001$. vmPFC = ventromedial prefrontal cortex; NAc = nucleus accumbens.