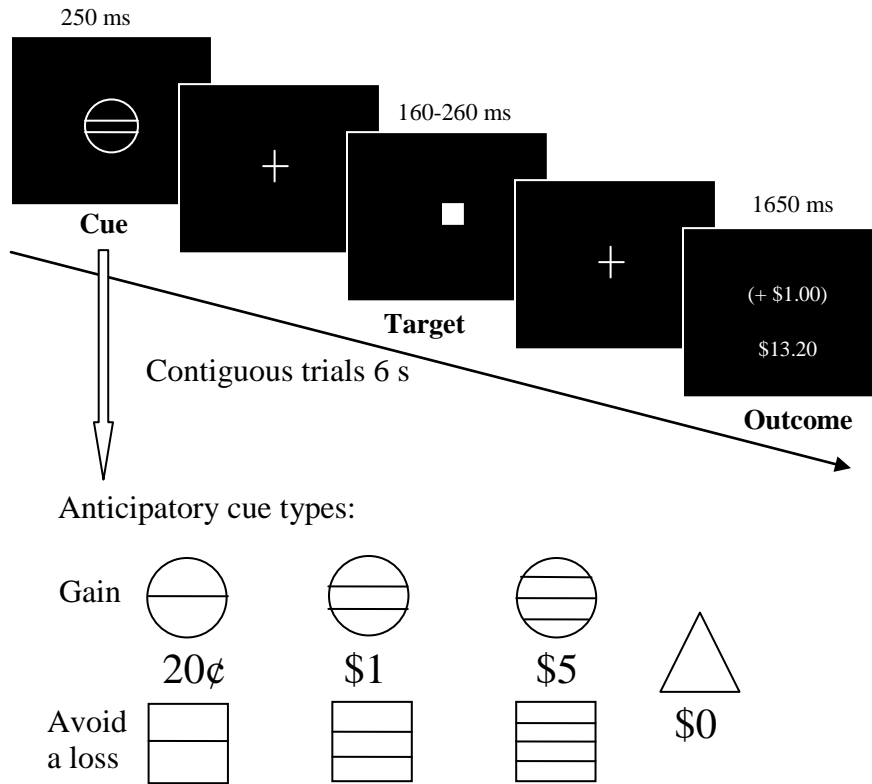


Supplemental Figure 1. Schematic of the monetary incentive delay task paradigm with cues and time intervals (adapted from Bjork, Knutson, & Hommer, 2008).



Supplemental Table 1. BOLD Modulation by Task Parameters across the Whole Sample

BOLD Signal Change in Regions of Interest	Statistic	Post-hoc Comparison of Task Effects
Caudate Nucleus		
Magnitude X valence	$F_{2,110}=5.48, p=.005$	Medium gains > medium losses ($p=.02$) Large gains > large losses ($p=.002$)
Magnitude	$F_{2,110}=9.73, p<.001$	Medium > small ($p=.03$) Large > small ($p<.001$) Large > medium ($p=.02$)
Valence	$F_{1,55}=5.67, p=.02$	Gain > loss ($p=.02$)
Putamen		
Magnitude	$F_{2,110}=4.92, p=.009$	Medium > small ($p=.05$) Large > small ($p=.004$)
Valence	$F_{1,55}=7.58, p=.008$	Gain > loss ($p=.008$)
Nucleus Accumbens		
Magnitude X valence	$F_{2,110}=5.09, p=.008$	Medium gains > small gains ($p=.03$) Large gains > small gains ($p=.001$) Medium gains > medium losses ($p<.001$) Large gains > large losses ($p=.003$)
Valence	$F_{1,55}=9.96, p=.003$	Gain > loss ($p=.003$)