

Table S1. H_{inter} : Shannon entropy (bits) for each task configuration $\mathcal{T}^{\rho,t}$ Values are based on the inter-subject variability of the decisions.

time t	reward probability ρ					
	0.30	0.40	0.50	0.60	0.70	0.80
2	0.9968	0	0	0	0	0
3	0.9710	0.9710	0.3534	0	0	0
4	0.8366	0.9968	0.9183	0.5665	0.3534	0
5	0.5665	0.9968	0.9710	0.8366	0.7219	0.5665
6	0.5665	0.9183	0.9710	0.9710	0.8366	0.7219
7	0.3534	0.9183	0.9968	0.9183	0.9183	0.7219

Entropy for {27 euros,100%,1 month} and {33 euros,100%,2 months} is 0.7219 bits.

Entropy for {33 euros,20%,*now*} and {27 euros,30%,*now*} is 0.9183 bits.