Experiment 1 (witness) Threshold (a) Sensitivity (b_v) Non-decision time (τ_0) Parameter value 0.75 2 3 0.50 2 0.25 Experiment 2 (witness) Parameter value 0.75 3 0.50 2 0.25 Experiment 2 (gambling) Parameter value 0.75 0.50 2 0.25 50 100 150 200 250 50 100 150 200 250 50 100 150 **Trial Trial Trial** Congruent Incongruent