

APPENDIX S2

One reviewer asked if this paradigm would also work with manual keypresses. We show (Image IV) that application of this same paradigm to a group of healthy elderly controls in another experiment yields data with a similar configuration, which can also be fitted with the same type of psychometric function.

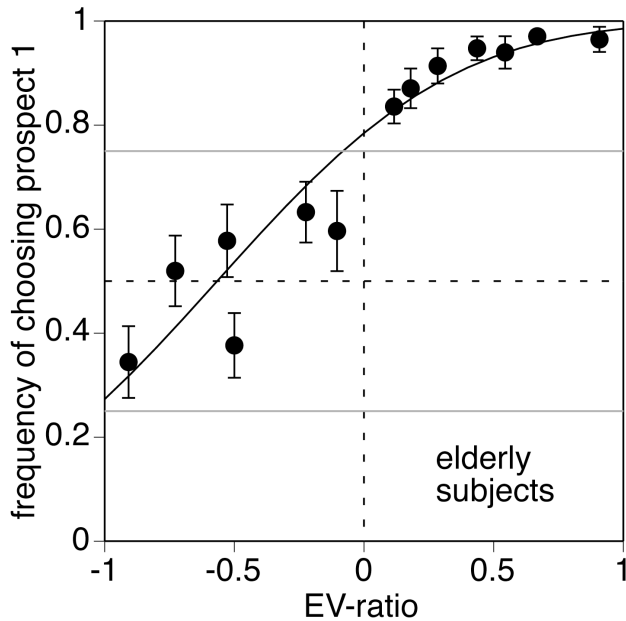


Image IV. Application of our paradigm using manual responses. The frequency of choosing Prospect 1 (the prospect with higher reward probability) is plotted as a function of the EV-ratio for 17 healthy subjects aged 55 to 75 years, with conventions similar to Figure 2A.