Supplementary material to the paper "Opportunity cost neglect: a meta-analysis," by Allegra Maguire, Emil Persson, and Gustav Tinghög

Abstract

This document contains additional analyses referenced in the *Moderation models* subsection in the paper.

Table S1. Moderation Analysis for Domain

	β	SE	Z value	p value
Intercept (Consumer)	0.5458	0.0904	6.0398	<.0001
Donation	-0.3998	0.247	-1.6184	0.1056
Intertemporal	-0.3759	0.1687	-2.2283	0.0259
Policy	-0.2337	0.2157	-1.0831	0.2787
Time	-0.2291	0.2514	-0.9111	0.3623

Moderation analysis showing the difference between domains. The top row (intercept) shows the meta-analytic estimate of opportunity cost neglect in that particular subgroup (consumer domain); the remaining rows show contrasts, i.e., estimated difference between the subgroup in that particular row and the reference category (consumer domain).

Table S2. Moderation Analysis for Amount of Money

	β	SE	Z value	p value
Intercept (Under \$20)	0.3105	0.1693	1.8339	0.0667
Between \$20 and \$50	0.2129	0.3197	0.6658	0.5055
Between \$50 and \$500	0.3386	0.2274	1.4890	0.1365
Between \$500 and \$1000	1.0720	0.3292	3.2562	0.0011
Over \$1000	-0.0961	0.2219	-0.4330	0.6650

Moderation analysis showing the difference between different ranges of money used in the experimental scenarios. The top row (intercept) shows the meta-analytic estimate of opportunity cost neglect in that particular subgroup (Under \$20); the remaining rows show contrasts, i.e., estimated difference between the subgroup in that particular row and the reference category (Under \$20).

Table S3. Moderation Analysis for Age

	β	SE	Z value	p value
Intercept (Under 30 years old)	0.2449	0.1262	1.9399	0.0524
Between 30 and 40 years old	0.2238	0.153	1.4628	0.1435
Between 40 and 50 years old	-0.0742	0.155	-0.4786	0.6322
Over 50 years old	-0.0605	0.1597	-0.3789	0.7048

Moderation analysis showing the difference between different age groups. The top row (intercept) shows the meta-analytic estimate of opportunity cost neglect in that particular subgroup (Under 30 years old); the remaining rows show contrasts, i.e., estimated difference between the subgroup in that particular row and the reference category (Under 30 years old).

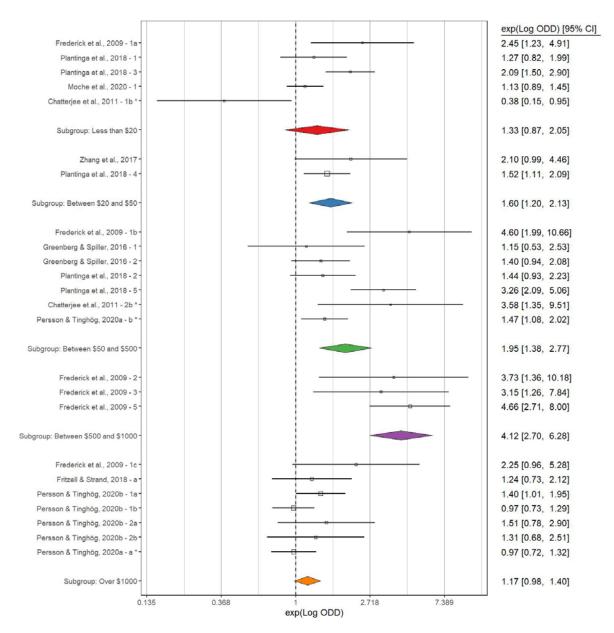


Figure S1. Forest plot with Amount of money moderation analysis. Unpublished studies are followed by an asterisk.

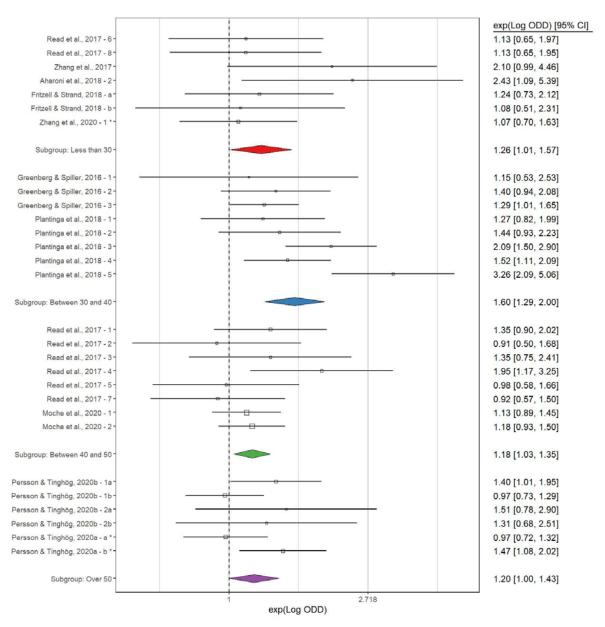


Figure S2. Forest plot with Age moderation analysis. Unpublished studies are followed by an asterisk.