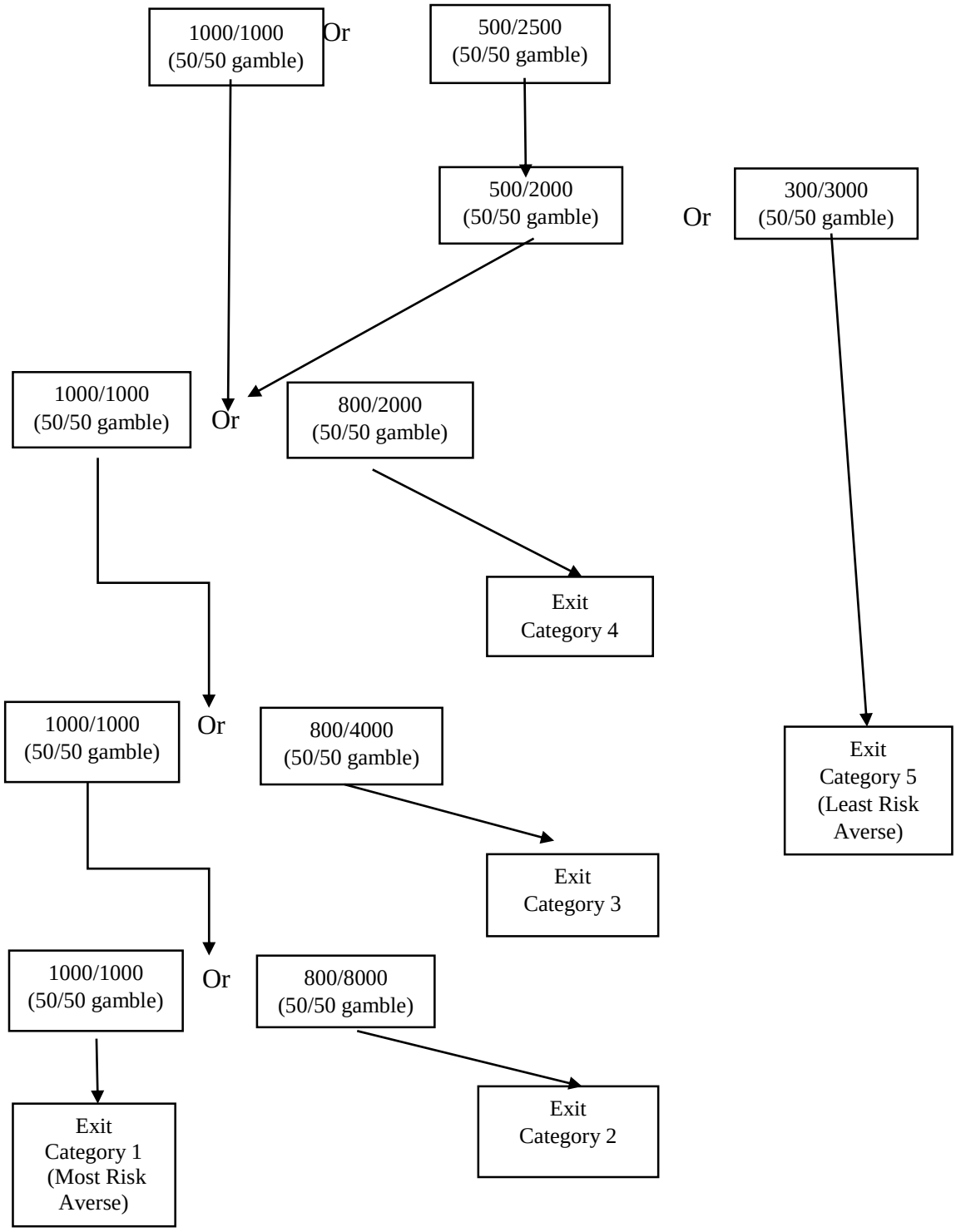
ONLINE APPENDIX

Figure A1: Choice over Hypothetical Games (MxFLS2)



Online Appendix

Table A1: Heterogeneous Effects for Risk Aversion

Variable	Continuous Treatment			Binary (Median)			Binary (3rd Quartile)		
Panel A: Gender									
	Total	**Male**	**Female**	**Total**	**Male**	**Female**	**Total**	**Male**	**Female**
ATET	0.018***	0.021***	0.016***	0.108***	0.125***	0.097***	0.096**	0.142***	0.068
	(0.005)	(0.007)	(0.005)	(0.030)	(0.036)	(0.030)	(0.040)	(0.042)	(0.043)
Observations	17294	6696	10598	17294	6696	10598	17294	6696	10598
Panel B: Education									
	Total	**< 9 Yrs.**	**≥9 Yrs.**	**Total**	**< 9 Yrs.**	**≥9 Yrs.**	**Total**	**< 9 Yrs.**	**≥9 Yrs.**
ATET	0.018***	0.016***	0.022***	0.108***	0.091***	0.129***	0.096**	0.097**	0.089*
	(0.005)	(0.006)	(0.006)	(0.030)	(0.035)	(0.032)	(0.040)	(0.043)	(0.046)
Observations	17294	10136	7158	17294	10136	7158	17294	10136	7158
Panel C: Age									
	Total	**≤ 39 Yrs.**	**> 39 Yrs.**	**Total**	**≤ 39 Yrs.**	**> 39 Yrs.**	**Total**	**≤ 39 Yrs.**	**> 39 Yrs.**
ATET	0.018***	0.014***	0.024***	0.108***	0.097***	0.121***	0.096**	0.049	0.150***
	(0.005)	(0.005)	(0.006)	(0.030)	(0.034)	(0.033)	(0.040)	(0.045)	(0.040)
Observations	17294	9424	7870	17294	9424	7870	17294	9424	7870
Household Ch.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Municipality Ch.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

Note: ***, ** and * show significance at 1%, 5% and 10% levels respectively. Bootstrap standard errors, clustered at municipality level, are shown in parenthesis. The individual and municipality level controls are the same used in main regressions.

Table A2: Mental Health Results using Continuous Variable

Variable	Model 1			Model 2		
Panel A: Main Results						
	-0.271			-0.176		
ATET	(0.464)			(0.467)		
Panel B: Robustness (Treatment Assignment)						
	-0.045			0.038		
ATET	(0.514)			(0.506)		
Observations	17294			17294		
Household Ch.	Yes			Yes		
Municipality Ch.	No			Yes		
Panel C: Heterogeneous Effects						
I. Gender						
	Total	**Male**	**Female**	**Total**	**Male**	**Female**
	-0.271	-0.382	-0.211	-0.176	-0.301	-0.114
ATET	(0.464)	(0.455)	(0.530)	(0.467)	(0.458)	(0.531)
Observations	17294	6696	10598	17294	6696	10598
II. Education						
	Total	**< 9 Yrs.**	**≥9 Yrs.**	**Total**	**< 9 Yrs.**	**≥9 Yrs.**
	-0.271	-0.310	-0.168	-0.176	-0.209	-0.054
ATET	(0.464)	(0.545)	(0.494)	(0.467)	(0.536)	(0.507)
Observations	17294	10136	7158	17294	10136	7158
III. Age						
	Total	**≤ 39 Yrs.**	**> 39 Yrs.**	**Total**	**≤ 39 Yrs.**	**> 39 Yrs.**
	-0.271	-0.217	-0.260	-0.176	-0.088	-0.210
ATET	(0.464)	(0.465)	(0.590)	(0.467)	(0.470)	(0.588)
Observations	17294	9424	7870	17294	9424	7870
Household Ch.	Yes	Yes	Yes	Yes	Yes	Yes
Municipality Ch.	No	No	No	Yes	Yes	Yes

Note: Bootstrap standard errors, clustered at municipality level, are shown in parenthesis. The individual and municipality level controls are the same used in main regressions. Panel A shows the results when the treatment was defined as exposure to above median violence. Panel B checks the robustness by changing the treatment assignment to municipalities who have experienced above 75th percentile violence. Panel C provides the heterogeneity analysis across gender, education and age.

Table A3: Heterogeneous Effects for Pro-Social Behavior – *Broader Civic Norms*

Variable	Continuous Treatment			Binary (Median)			Binary (3rd Quartile)		
Panel A: Gender									
	Total	**Male**	**Female**	**Total**	**Male**	**Female**	**Total**	**Male**	**Female**
ATET	0.010***	0.013***	0.007*	0.050**	0.077***	0.031	0.047**	0.097***	0.013
	(0.003)	(0.005)	(0.004)	(0.021)	(0.026)	(0.026)	(0.024)	(0.026)	(0.030)
Observations	16021	6306	9715	16021	6306	9715	16021	6306	9715
Panel B: Education									
	Total	**< 9 Yrs.**	**≥9 Yrs.**	**Total**	**< 9 Yrs.**	**≥9 Yrs.**	**Total**	**< 9 Yrs.**	**≥9 Yrs.**
ATET	0.010***	0.010**	0.010**	0.050**	0.061**	0.032	0.047**	0.046	0.042
	(0.003)	(0.005)	(0.005)	(0.021)	(0.027)	(0.025)	(0.024)	(0.031)	(0.028)
Observations	16021	9197	6824	16021	9197	6824	16021	9197	6824
Panel C: Age									
	Total	**≤ 39 Yrs.**	**> 39 Yrs.**	**Total**	**≤ 39 Yrs.**	**> 39 Yrs.**	**Total**	**≤ 39 Yrs.**	**> 39 Yrs.**
ATET	0.010***	0.005*	0.019***	0.050**	0.038*	0.062**	0.047**	0.035*	0.061*
	(0.003)	(0.003)	(0.006)	(0.021)	(0.021)	(0.031)	(0.024)	(0.020)	(0.037)
Observations	16021	8859	7162	16021	8859	7162	16021	8859	7162
Household Ch.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Municipality Ch.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

Note: ***, ** and * show significance at 1%, 5% and 10% levels respectively. Bootstrap standard errors, clustered at municipality level, are shown in parenthesis. The individual and municipality level controls are the same used in main regressions.

Table A4: Heterogeneous Effects for Pro-Social Behavior – *Private Social Capital*

Variable	Continuous Treatment			Binary (Median)			Binary (3rd Quartile)		
Panel A: Gender									
	Total	**Male**	**Female**	**Total**	**Male**	**Female**	**Total**	**Male**	**Female**
ATET	-0.002	-0.002	-0.002	-0.013	-0.023	-0.007	0.004	-0.026	0.025
	(0.005)	(0.005)	(0.006)	(0.029)	(0.037)	(0.030)	(0.029)	(0.032)	(0.035)
Observations	16020	6306	9714	16021	6306	9715	16020	6306	9714
Panel B: Education									
	Total	**< 9 Yrs.**	**≥9 Yrs.**	**Total**	**< 9 Yrs.**	**≥9 Yrs.**	**Total**	**< 9 Yrs.**	**≥9 Yrs.**
ATET	-0.002	-0.002	-0.002	-0.013	-0.003	-0.030	0.004	-0.002	0.014
	(0.005)	(0.005)	(0.007)	(0.029)	(0.034)	(0.034)	(0.029)	(0.033)	(0.036)
Observations	16020	9196	6824	16021	9197	6824	16020	9196	6824
Panel C: Age									
	Total	**≤ 39 Yrs.**	**> 39 Yrs.**	**Total**	**≤ 39 Yrs.**	**> 39 Yrs.**	**Total**	**≤ 39 Yrs.**	**> 39 Yrs.**
ATET	-0.002	-0.005	0.001	-0.013	-0.016	-0.009	0.004	-0.006	0.015
	(0.005)	(0.007)	(0.005)	(0.029)	(0.033)	(0.035)	(0.029)	(0.038)	(0.032)
Observations	16020	8858	7162	16021	8859	7162	16020	8858	7162
Household Ch.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Municipality Ch.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

Note: ***, ** and * show significance at 1%, 5% and 10% levels respectively. Bootstrap standard errors, clustered at municipality level, are shown in parenthesis. The individual and municipality level controls are the same used in main regressions.