

Table 1: OLS regression on stated (subjective) probability.

	(1)	(2)	(3)	(4)	Heteroskedasticity Model		
					σ	k	
Objectiv prob.	0.488*** (0.026)	0.490*** (0.026)	0.485*** (0.026)	0.422*** (0.022)	-0.068*** (0.010)	0.425*** (0.010)	(0.012)
Pitstop	-0.009*** (0.004)	-0.009*** (0.004)	-0.009*** (0.004)	-0.009*** (0.004)	0.002 (0.003)	-0.006 (0.003)	(0.004)
Race Number (1-6)	-0.012*** (0.003)	-0.013*** (0.003)	-0.012*** (0.003)	-0.011*** (0.003)	0.004** (0.001)	-0.013*** (0.001)	(0.002)
Malaysian		0.028 (0.038)	0.039 (0.038)	0.053 (0.037)	-0.022*** (0.009)	0.068*** (0.009)	(0.012)
International Student		0.005 (0.029)	0.004 (0.028)	0.004 (0.027)	-0.043*** (0.009)	-0.006 (0.010)	(0.010)
Weekly Income Average		0.068* (0.037)	0.068* (0.037)	0.074** (0.035)	0.010 (0.008)	0.051*** (0.008)	(0.010)
Wealth Level Average		0.018 (0.054)	-0.030 (0.054)	-0.076* (0.041)	0.017 (0.015)	-0.100*** (0.015)	(0.018)
Wealth Level Poor		0.038 (0.057)	-0.004 (0.057)	-0.040 (0.047)	0.023 (0.015)	-0.053*** (0.015)	(0.019)
Gender (female=1)			-0.009 (0.026)	-0.007 (0.026)	0.034*** (0.007)	-0.004 (0.005)	(0.009)
Age			-0.025* (0.014)	-0.027* (0.014)	-0.007 (0.005)	-0.024*** (0.005)	(0.006)
Age ²			0.001** (0.000)	0.001** (0.000)	0.000 (0.000)	0.001*** (0.000)	(0.000)
BMI			0.009*** (0.002)	0.010*** (0.002)	0.001 (0.001)	0.010*** (0.001)	(0.001)
Lefthanded			0.088 (0.060)	0.074 (0.055)	0.010 (0.014)	0.098*** (0.014)	(0.019)
Smoking			-0.048 (0.033)	-0.052*** (0.025)	-0.031*** (0.011)	-0.075*** (0.011)	(0.012)
Englishspeaker			-0.006 (0.028)	-0.011 (0.030)	0.032*** (0.007)	-0.054*** (0.007)	(0.009)
Performance at Uni			0.017 (0.015)	0.023 (0.014)	-0.002 (0.004)	0.020*** (0.004)	(0.005)
Mum Schooled			-0.074* (0.040)	-0.064* (0.039)	-0.024** (0.010)	-0.054*** (0.010)	(0.012)
Dad Schooled			0.083* (0.049)	0.088* (0.047)	0.020* (0.012)	0.061*** (0.012)	(0.014)
Dad Qualified			0.046 (0.035)	0.045 (0.034)	-0.033*** (0.009)	0.069*** (0.009)	(0.012)
Dad Qual. Level			-0.030 (0.018)	-0.032* (0.019)	-0.007 (0.005)	-0.034*** (0.005)	(0.006)
SBI Reminisce			0.021 (0.013)	0.024* (0.012)	0.002 (0.003)	0.026*** (0.003)	(0.004)
SBI Anticipate			-0.022* (0.013)	-0.019 (0.015)	-0.007** (0.003)	-0.022*** (0.003)	(0.004)
SBI Moment			-0.009 (0.015)	-0.015 (0.013)	0.008** (0.004)	-0.014*** (0.004)	(0.005)
Self Esteem			-0.011 (0.013)	-0.006 (0.006)	-0.004 (0.001)	-0.018*** (0.001)	(0.005)
Optimism: Disappointment			-0.009 (0.006)	-0.010 (0.005)	0.003** (0.001)	-0.010*** (0.001)	(0.002)
Optimism: Low Expectations			0.006 (0.005)	0.004 (0.005)	0.001 (0.001)	0.002 (0.001)	(0.001)
Depression			-0.089** (0.035)	-0.072*** (0.036)	-0.072*** (0.009)	-0.040*** (0.009)	(0.012)
Alcohol			-0.030 (0.028)	-0.028 (0.027)	0.015** (0.007)	-0.026*** (0.007)	(0.009)
Happiness			0.014 (0.016)	0.012 (0.014)	-0.014*** (0.005)	0.025*** (0.005)	(0.005)
Lucky Charm			0.022** (0.011)	0.016 (0.011)	-0.004 (0.003)	0.019*** (0.003)	(0.004)
Betting is justified			0.005 (0.011)	0.010 (0.012)	-0.013*** (0.003)	0.012*** (0.003)	(0.004)
Vegetarian			0.112* (0.061)	0.113* (0.061)	0.050** (0.020)	0.108*** (0.020)	(0.023)
Risk-aversion (HL)			0.007 (0.006)	0.008 (0.006)	-0.007*** (0.006)	0.005** (0.002)	(0.002)
Experiment experience			-0.027 (0.032)	-0.024 (0.031)	-0.010 (0.009)	-0.034*** (0.009)	(0.012)
Amount wagered				-0.012*** (0.003)	-0.004*** (0.001)	-0.014*** (0.001)	(0.001)
Amount to be won				0.001 (0.001)	0.000*** (0.000)	0.001*** (0.000)	(0.000)
High Treatment				-0.062 (0.042)	-0.040*** (0.011)	-0.080*** (0.011)	(0.014)
Low Treatment				-0.021 (0.036)	0.011 (0.010)	-0.016 (0.010)	(0.012)
Wealth Treatment				-0.055 (0.034)	-0.016* (0.009)	-0.061*** (0.009)	(0.011)
Real-Effort Earnings				-0.000 (0.002)	-0.000 (0.001)	0.002** (0.001)	(0.001)
Guess the winner (post races)				-0.040** (0.017)	0.008** (0.004)	-0.042*** (0.004)	(0.005)
F	117.902	48.705	28.236	32.575			
$Pr() > F$	0.000	0.000	0.000	0.000	0.000		
N	4194	4194	4194	4194	4194		
$Adj.R^2$	0.298	0.307	0.392	0.420			
ll	-341.45	-314.28	-26.51	77.20			

Significance levels: * 0.1; ** 0.05; *** 0.01; Standard errors in parenthesis.

Table 2: ML estimation of functional form of subjective probabilities.

	LBW	WG	Pcomb	Pcond
σ	0.261 (0.003)	0.260 (0.003)	0.257 (0.003)	0.256 (0.003)
γ_{LBW}	0.234 (0.008)			
α_{LBW}	1.342 (0.025)			
γ_{WG}		0.203 (0.007)		
α_{WG}		0.735 (0.015)		
α_{Pcomp}			0.343 (0.017)	
β_{Pcomp}			0.522 (0.023)	
γ_{Pcomp}			0.887 (0.017)	
η_{Pcond}				0.230 (0.020)
β_{Pcond}				0.331 (0.018)
γ_{Pcond}				0.741 (0.008)
N	4299	4299	4299	4299
ll	-319.676	-316.616	-260.059	-249.176

Standard errors in parenthesis.

Table 3: Probit estimation for chance of dropping out.

	all pitstops	3rd pitstop				
Objectiv prob.	-2.784*** (0.330)	-2.312*** (0.642)	-3.290*** (0.862)			
Subjective prob.	-1.345*** (0.218)	-1.542*** (0.374)		-2.265*** (0.336)		
Obj. cutoff					1.284*** (0.167)	
Subj. cutoff						1.014*** (0.152)
Chi^2	143.291	25.636	14.573	45.429	59.144	44.769
$Pr() > Chi^2$	0.000	0.000	0.000	0.000	0.000	0.000
N	3935	1223	1223	1223	1223	1223
ll	-670.167	-162.598	-174.859	-177.840	-184.008	-200.188

Significance levels: * 0.1; ** 0.05; *** 0.01; Standard errors in parenthesis.

Table 4: Parameterized ML estimations of subjective probabilities.

	(1)		(2)		(3)		(4)	
σ								
Pitstop	-0.004	(0.003)	-0.004	(0.003)	-0.001	(0.003)	-0.003	(0.003)
Race Number (1-6)	0.004***	(0.002)	0.003*	(0.002)	0.002	(0.002)	0.002	(0.001)
Malaysian			0.002	(0.008)	-0.005	(0.009)	-0.014	(0.009)
International Student			0.002	(0.006)	0.014	(0.009)	0.048***	(0.009)
Weekly Income Average			0.018**	(0.008)	0.021**	(0.008)	0.007	(0.008)
Wealth Level Average			0.002	(0.013)	0.018	(0.013)	0.032***	(0.012)
Wealth Level Poor			-0.010	(0.014)	0.010	(0.014)	0.029**	(0.013)
Gender (female=1)					0.045***	(0.007)	0.039***	(0.007)
Age					-0.005	(0.007)	-0.009*	(0.006)
Age ²					0.000	(0.000)	0.000	(0.000)
BMI					0.001	(0.001)	0.001	(0.001)
Lefthanded					0.021	(0.013)	0.007	(0.013)
Smoking					-0.046***	(0.010)	-0.046***	(0.009)
Englishspeaker					0.006	(0.007)	0.020***	(0.007)
Performance at Uni					-0.002	(0.004)	-0.008**	(0.004)
Mum Schooled					-0.022**	(0.009)	-0.034***	(0.010)
Dad Schooled					0.032***	(0.010)	0.043***	(0.011)
Dad Qualified					-0.043***	(0.009)	-0.038***	(0.009)
Dad Qual. Level					-0.007	(0.005)	-0.004	(0.005)
SBI Reminisce					-0.002	(0.003)	-0.008***	(0.003)
SBI Anticipate					-0.010***	(0.003)	-0.009***	(0.003)
SBI Moment					0.013***	(0.003)	0.019***	(0.003)
Self Esteem					-0.002	(0.004)	-0.009***	(0.003)
Optimism: Disappointment					-0.001	(0.001)	0.002	(0.001)
Optimism: Low Expectations					0.002	(0.001)	0.002*	(0.001)
Depression					-0.066***	(0.009)	-0.075***	(0.009)
Real-Effort Earnings							-0.001**	(0.001)
Guess the winner (post races)							0.010**	(0.004)
Amount wagered							-0.004***	(0.001)
Amount to be won							0.000***	(0.000)
High Treatment							-0.035***	(0.011)
Low Treatment							0.021**	(0.010)
Wealth Treatment							-0.017*	(0.009)
σ	0.248***	(0.010)	0.248***	(0.016)	0.242**	(0.101)	0.366***	(0.084)
ηP_{cond}	0.218***	(0.020)	0.212***	(0.020)	0.174***	(0.016)	0.224***	(0.022)
β								
Pitstop	0.021	(0.013)	0.020	(0.013)	0.000	(0.010)	0.012	(0.011)
Race Number (1-6)	0.022***	(0.006)	0.020***	(0.006)	0.017***	(0.005)	0.021***	(0.005)
Malaysian			0.024	(0.028)	0.022	(0.035)	-0.038	(0.027)
International Student			-0.089***	(0.022)	-0.102***	(0.027)	-0.065***	(0.025)
Weekly Income Average			-0.106***	(0.022)	-0.089***	(0.021)	-0.131***	(0.023)
Wealth Level Average			-0.057	(0.043)	0.044	(0.036)	0.120***	(0.040)
Wealth Level Poor			-0.028	(0.046)	0.063	(0.039)	0.090**	(0.041)
Gender (female=1)					-0.012	(0.019)	-0.018	(0.022)
Age					-0.010	(0.016)	0.010	(0.015)
Age ²					0.000	(0.000)	-0.000	(0.000)
BMI					-0.003***	(0.001)	-0.005***	(0.001)
Lefthanded					-0.083**	(0.032)	-0.127***	(0.031)
Smoking					0.056*	(0.029)	0.057*	(0.030)
Englishspeaker					-0.021	(0.024)	0.013	(0.024)
Performance at Uni					0.011	(0.013)	0.011	(0.011)
Mum Schooled					0.063***	(0.024)	0.012	(0.028)
Dad Schooled					-0.161***	(0.031)	-0.168***	(0.036)
Dad Qualified					0.103***	(0.025)	0.089***	(0.027)
Dad Qual. Level					0.010	(0.015)	0.014	(0.016)
SBI Reminisce					-0.009	(0.009)	-0.043***	(0.010)
SBI Anticipate					0.039***	(0.012)	0.028***	(0.010)
SBI Moment					-0.008	(0.013)	0.023*	(0.012)
Self Esteem					-0.015	(0.012)	-0.029***	(0.010)
Optimism: Disappointment					0.004	(0.005)	0.013***	(0.005)

Optimism: Low Expectations					-0.003	(0.003)	0.003	(0.003)
Depression					0.006	(0.033)	-0.002	(0.030)
Real-Effort Earnings							0.004***	(0.002)
Guess the winner (post races)							0.109***	(0.015)
Amount wagered							0.019***	(0.004)
Amount to be won							-0.001***	(0.000)
High Treatment							0.065*	(0.036)
Low Treatment							0.087***	(0.027)
Wealth Treatment							0.097***	(0.026)
β_{Pcond}	0.196***	(0.036)	0.327***	(0.055)	0.465*	(0.251)	-0.099	(0.209)
γ								
Pitstop	0.042***	(0.008)	0.040***	(0.008)	0.032***	(0.007)	0.030***	(0.007)
Race Number (1-6)	-0.000	(0.004)	-0.000	(0.004)	-0.004	(0.003)	-0.003	(0.003)
Malaysian			0.056***	(0.020)	0.076***	(0.022)	0.087***	(0.021)
International Student			-0.037**	(0.015)	-0.058***	(0.017)	-0.069***	(0.017)
Weekly Income Average			0.007	(0.019)	0.016	(0.018)	-0.006	(0.018)
Wealth Level Average			-0.043	(0.036)	-0.091***	(0.034)	-0.125***	(0.032)
Wealth Level Poor			0.010	(0.038)	-0.021	(0.036)	-0.060*	(0.034)
Gender (female=1)					-0.043***	(0.014)	-0.033**	(0.015)
Age					-0.033**	(0.014)	-0.020	(0.013)
Age ²					0.001***	(0.000)	0.001**	(0.000)
BMI					0.010***	(0.001)	0.008***	(0.001)
Lefthanded					0.068**	(0.028)	0.037	(0.027)
Smoking					0.010	(0.026)	-0.035	(0.025)
Englishspeaker					-0.037**	(0.015)	-0.059***	(0.015)
Performance at Uni					0.022***	(0.008)	0.030***	(0.008)
Mum Schooled					-0.031*	(0.019)	-0.036*	(0.020)
Dad Schooled					-0.021	(0.022)	-0.009	(0.024)
Dad Qualified					0.152***	(0.019)	0.146***	(0.020)
Dad Qual. Level					-0.047***	(0.011)	-0.038***	(0.011)
SBI Reminisce					0.036***	(0.007)	0.026***	(0.006)
SBI Anticipate					-0.014**	(0.007)	-0.015**	(0.007)
SBI Moment					-0.030***	(0.008)	-0.033***	(0.007)
Self Esteem					-0.021***	(0.008)	-0.024***	(0.007)
Optimism: Disappointment					-0.011***	(0.003)	-0.013***	(0.003)
Optimism: Low Expectations					0.006**	(0.003)	0.005*	(0.003)
Depression					-0.105***	(0.021)	-0.068***	(0.021)
Real-Effort Earnings							0.002	(0.001)
Guess the winner (post races)							-0.020**	(0.009)
Amount wagered							0.004	(0.004)
Amount to be won							0.000	(0.000)
High Treatment							-0.039	(0.025)
Low Treatment							-0.008	(0.023)
Wealth Treatment							-0.040**	(0.019)
γ_{Pcond}	0.650***	(0.024)	0.699***	(0.042)	1.025***	(0.183)	0.959***	(0.164)
N	4194		4194		4194		4194	
ll	-225.209		-179.887		242.650		409.545	

Significance levels: * 0.1; ** 0.05; *** 0.01; Standard errors in parenthesis.