tables for final project

Irene Yi June 2023

1 Introduction

Predictor (for attribute: Trusthworthy)	Estimate	Est.Error	1-95% CI	u-95%
First threshold, coded as Intercept[1]	-7.1	0.78	-8.81	-5.77
Second threshold, coded as Intercept[2]	-5.46	0.45	-6.39	-4.62
Third threshold, coded as Intercept[3]	-3.73	0.33	-4.39	-3.11
Fourth threshold, coded as Intercept[4]	-0.17	0.29	-0.72	0.39
Fifth threshold, coded as Intercept[5]	2.41	0.3	1.83	3.01
Sixth threshold, coded as Intercept[6]	6.03	0.5	5.15	7.06
Comparison between Singaporean and Beijing accent, coded as accentsingapore	-0.27	0.22	-0.69	0.17
Comparison between Standard and Beijing accent, accentstandard	0.22	0.22	-0.2	0.65
Comparison between Taiwanese and Beijing accent, accenttaiwan	-0.64	0.22	-1.09	-0.21

Predictor (for attribute: Confident)	Estimate	Est.Error	l-95% CI	u-95%
First threshold, coded as Intercept[1]	-7.29	0.65	-8.74	-6.12
Second threshold, coded as Intercept[2]	-6.06	0.43	-6.94	-5.24
Third threshold, coded as Intercept[3]	-4.21	0.33	-4.87	-3.57
Fourth threshold, coded as Intercept[4]	-1.19	0.28	-1.76	-0.65
Fifth threshold, coded as Intercept[5]	1.03	0.28	0.45	1.57
Sixth threshold, coded as Intercept[6]	4.53	0.38	3.79	5.27
Comparison between Singaporean and Beijing accent, coded as accentsingapore	-1.40	0.25	-1.91	-0.92
Comparison between Standard and Beijing accent, accentstandard	0.46	0.25	-0.04	0.95
Comparison between Taiwanese and Beijing accent, accenttaiwan	-1.41	0.25	-1.94	-0.92

Predictor (for attribute: Intelligent)	Estimate	Est.Error	l-95% CI	u-95%
First threshold, coded as Intercept[1]	-7.19	0.67	-8.64	-5.99
Second threshold, coded as Intercept[2]	-5.46	0.41	-6.28	-4.67
Third threshold, coded as Intercept[3]	-4.26	0.35	-4.95	-3.58
Fourth threshold, coded as Intercept[4]	-0.46	0.30	-1.02	0.13
Fifth threshold, coded as Intercept[5]	2.19	0.31	1.61	2.83
Sixth threshold, coded as Intercept[6]	6.05	0.54	5.06	7.12
Comparison between Singaporean and Beijing accent, coded as accentsingapore	-1.28	0.23	-1.73	-0.84
Comparison between Standard and Beijing accent, accentstandard	0.12	0.21	-0.28	0.54
Comparison between Taiwanese and Beijing accent, accenttaiwan	-0.81	0.22	-1.23	-0.39

Predictor (for attribute: Educated)	Estimate	Est.Error	l-95% CI	u-95%
First threshold, coded as Intercept[1]	-7.04	0.68	-8.49	-5.78
Second threshold, coded as Intercept[2]	-5.63	0.44	-6.53	-4.78
Third threshold, coded as Intercept[3]	-4.27	0.36	-5.01	-3.59
Fourth threshold, coded as Intercept[4]	-0.39	0.31	-1.00	0.21
Fifth threshold, coded as Intercept[5]	2.24	0.32	1.61	2.89
Sixth threshold, coded as Intercept[6]	6.19	0.54	5.17	7.34
Comparison between Singaporean and Beijing accent, coded as accentsingapore	-0.88	0.25	-1.37	-0.38
Comparison between Standard and Beijing accent, accentstandard	0.25	0.24	-0.22	0.72
Comparison between Taiwanese and Beijing accent, accenttaiwan	-0.67	0.24	-1.14	-0.20

Predictor (for attribute: Wealthy)	Estimate	Est.Error	l-95% CI	u-95%
First threshold, coded as Intercept[1]	-6.26	0.50	-7.28	-5.36
Second threshold, coded as Intercept[2]	-4.29	0.38	-5.07	-3.55
Third threshold, coded as Intercept[3]	0.49	0.33	-0.16	1.15
Fourth threshold, coded as Intercept[4]	2.50	0.35	1.82	3.18
Fifth threshold, coded as Intercept[5]	5.79	0.52	4.78	6.88
Comparison between Singaporean and Beijing accent, coded as accentsingapore	-1.25	0.29	-1.86	-0.68
Comparison between Standard and Beijing accent, accentstandard	0.04	0.28	-0.54	0.60
Comparison between Taiwanese and Beijing accent, accenttaiwan	-1.08	0.30	-1.69	-0.51

Predictor (for attribute: Kind)	Estimate	Est.Error	l-95% CI	u-95%
First threshold, coded as Intercept[1]	-6.23	0.59	-7.51	-5.17
Second threshold, coded as Intercept[2]	-5.01	0.41	-5.83	-4.21
Third threshold, coded as Intercept[3]	-3.51	0.32	-4.16	-2.88
Fourth threshold, coded as Intercept[4]	0.58	0.28	0.03	1.14
Fifth threshold, coded as Intercept[5]	2.77	0.31	2.19	3.39
Sixth threshold, coded as Intercept[6]	6.28	0.50	5.35	7.30
Comparison between Singaporean and Beijing accent, coded as accentsingapore	0.26	0.23	-0.20	0.70
Comparison between Standard and Beijing accent, accentstandard	0.57	0.22	0.12	0.99
Comparison between Taiwanese and Beijing accent, accenttaiwan	-0.50	0.23	-0.95	-0.06

Predictor (for attribute: Honest)	Estimate	Est.Error	l-95% CI	u-95%
First threshold, coded as Intercept[1]	-6.69	0.68	-8.14	-5.51
Second threshold, coded as Intercept[2]	-5.57	0.47	-6.51	-4.66
Third threshold, coded as Intercept[3]	-3.92	0.36	-4.64	-3.23
Fourth threshold, coded as Intercept[4]	0.08	0.31	-0.55	0.68
Fifth threshold, coded as Intercept[5]	2.88	0.33	2.25	3.55
Sixth threshold, coded as Intercept[6]	6.77	0.55	5.74	7.92
Comparison between Singaporean and Beijing accent, coded as accentsingapore	0.41	0.25	-0.08	0.90
Comparison between Standard and Beijing accent, accentstandard	0.36	0.25	-0.13	0.85
Comparison between Taiwanese and Beijing accent, accenttaiwan	-0.27	0.25	-0.76	0.23

Predictor (for attribute: Humorous)	Estimate	Est.Error	l-95% CI	u-95%
First threshold, coded as Intercept[1]	-6.73	0.60	-8.00	-5.63
Second threshold, coded as Intercept[2]	-4.34	0.35	-5.04	-3.68
Third threshold, coded as Intercept[3]	-2.71	0.30	-3.31	-2.12
Fourth threshold, coded as Intercept[4]	1.44	0.29	0.89	2.01
Fifth threshold, coded as Intercept[5]	3.68	0.34	3.02	4.35
Sixth threshold, coded as Intercept[6]	6.28	0.53	5.27	7.36
Comparison between Singaporean and Beijing accent, coded as accentsingapore	-0.02	0.23	-0.47	0.44
Comparison between Standard and Beijing accent, accentstandard	0.26	0.23	-0.20	0.72
Comparison between Taiwanese and Beijing accent, accenttaiwan	-0.87	0.24	-1.32	-0.40

Predictor (for Solidarity attributes)	Estimate	Est.Error	l-95% CI	u-95%
Intercept	3.42	0.08	3.27	3.57
Comparison between Singaporean and Beijing accent, coded as accentsingapore	0.03	0.06	-0.09	0.15
Comparison between Standard and Beijing accent, accentstandard	0.14	0.06	0.02	0.26
Comparison between Taiwanese and Beijing accent, accenttaiwan	-0.16	0.06	-0.28	-0.04

Predictor (for Status attributes)	Estimate	Est.Error	l-95% CI	u-95%
Intercept	3.74	0.09	3.56	3.90
Comparison between Singaporean and Beijing accent, coded as accentsingapore	-0.42	0.06	-0.55	-0.29
Comparison between Standard and Beijing accent, accentstandard	0.06	0.06	-0.06	0.19
Comparison between Taiwanese and Beijing accent, accenttaiwan	-0.32	0.06	-0.44	-0.20

Model	Bayes Factor
Educated	165.6667
Wealthy	1999
Intelligent	3999
Confident	>9999
Trustworthy	665.6667
Kind	69.17544
Honest	6.352941
Humorous	999
Status Attributes	147.1481
Solidarity Attributes	>9999

Model	LOOIC Estimate	SE
m.logit.educated	1603.0	62.9
m.acat.educated	1673.7	66.7
m.logit.educated - m.acat.educated	-35.3	6.8

Accent	Listener
Beijing Mandarin	Singaporean listener
Singaporean Mandarin	Singaporean listener
Standard Mandarin	Singaporean listener
Taiwanese Mandarin	Singaporean listener

Status Traits	Solidarity Traits
Educated	Honest
Confident	Humorous
Intelligent	Kind
Wealthy	Trustworthy