

Hypothesis Models

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Chapter 1

Withouth Race Respondant

1.1 H1a

Table 1.1: Model H1a

	CC C path	CC B path	CC A path	CC C' path	TC C path	TC B path	TC A path	TC C' path
(Intercept)	23.30[18.69,28.30]*** t=9.58, se=2.45 p=0.00, df=2373.00	28.64[27.04,30.24]*** t=35.10, se=0.82 p=0.00, df=2392.00	12.19[5.98,20.40]** t=2.91, se=4.19 p=0.00, df=2373.00	21.24[16.58,25.89]*** t=8.95, se=2.37 p=0.00, df=2372.00	27.32[22.49,32.15]*** t=11.08, se=2.46 p=0.00, df=2373.00	28.02[26.37,29.67]*** t=33.29, se=0.84 p=0.00, df=2392.00	12.19[5.98,20.40]** t=2.91, se=4.19 p=0.00, df=2373.00	24.85[20.20,29.50]*** t=9.48, se=2.37 p=0.00, df=2372.00
V_Producthardwaresupplies	0.85[-2.12,3.83] t=0.56, se=1.52 p=0.57, df=2373.00	3.44[0.48,6.39]* t=2.28, se=1.51 p=0.02, df=2373.00	5.22[-0.02,10.45]+ t=1.95, se=2.67 p=0.05, df=2373.00	-0.07[-2.96,2.82] t=-0.05, se=1.47 p=0.96, df=2373.00	-0.04[-3.01,2.93] t=-0.02, se=1.51 p=0.98, df=2373.00	5.22[-0.02,10.45]+ t=1.95, se=2.67 p=0.05, df=2373.00	5.22[-0.02,10.45]+ t=1.95, se=2.67 p=0.05, df=2373.00	-1.02[-3.89,1.85] t=-0.70, se=1.46 p=0.49, df=2372.00
V_Producttoiletpaper	3.44[0.48,6.39]* t=2.28, se=1.51 p=0.02, df=2373.00	11.01[8.01,14.01]*** t=7.19, se=1.53 p=0.00, df=2373.00	20.45[15.26,25.65]*** t=7.72, se=2.65 p=0.00, df=2373.00	-0.04[-2.95,2.86] t=-0.03, se=1.48 p=0.98, df=2372.00	2.00[-0.95,0.95] t=1.33, se=1.51 p=0.18, df=2373.00	20.45[15.26,25.65]*** t=7.72, se=2.65 p=0.00, df=2373.00	20.45[15.26,25.65]*** t=7.72, se=2.65 p=0.00, df=2373.00	-1.76[-4.65,1.13] t=-1.19, se=1.47 p=0.23, df=2372.00
V_Productcigarettes	11.01[8.01,14.01]*** t=7.19, se=1.53 p=0.00, df=2373.00	22.65[17.36,27.94]*** t=8.40, se=2.70 p=0.00, df=2373.00	22.65[17.36,27.94]*** t=8.40, se=2.70 p=0.00, df=2373.00	7.25[4.29,10.22]*** t=4.80, se=1.51 p=0.00, df=2372.00	7.51[4.51,10.51]*** t=4.90, se=1.53 p=0.00, df=2373.00	22.65[17.36,27.94]*** t=8.40, se=2.70 p=0.00, df=2373.00	22.65[17.36,27.94]*** t=8.40, se=2.70 p=0.00, df=2373.00	3.46[0.52,6.41]* t=2.31, se=1.50 p=0.02, df=2372.00
V_RacenameBlack	0.80[-2.16,3.75] t=0.53, se=1.51 p=0.60, df=2373.00	0.67[-2.31,3.65] t=0.44, se=1.52 p=0.66, df=2373.00	-1.05[-6.26,4.15] t=-0.40, se=2.66 p=0.69, df=2373.00	1.04[-1.83,3.91] t=0.71, se=1.46 p=0.48, df=2372.00	-0.76[-3.71,2.20] t=-0.50, se=1.51 p=0.61, df=2373.00	-1.05[-6.26,4.15] t=-0.40, se=2.66 p=0.60, df=2373.00	-1.05[-6.26,4.15] t=-0.40, se=2.66 p=0.60, df=2373.00	-0.48[-3.42,3.38] t=-0.33, se=1.46 p=0.74, df=2372.00
V_RacenameChinese	0.67[-2.31,3.65] t=0.44, se=1.52 p=0.66, df=2373.00	1.16[-1.82,4.15] t=0.76, se=1.52 p=0.44, df=2373.00	-0.50[-5.74,4.75] t=-0.19, se=2.68 p=0.85, df=2373.00	0.80[-2.10,3.69] t=0.54, se=1.48 p=0.59, df=2372.00	-0.21[-3.19,2.77] t=-0.14, se=1.52 p=0.89, df=2373.00	-0.50[-5.74,4.75] t=-0.19, se=2.68 p=0.85, df=2373.00	-0.50[-5.74,4.75] t=-0.19, se=2.68 p=0.85, df=2373.00	-0.06[-2.94,3.82] t=-0.04, se=1.47 p=0.97, df=2372.00
V_RacenameIndian	1.16[-1.82,4.15] t=0.76, se=1.52 p=0.44, df=2373.00	0.96[-4.30,6.22] t=0.72, df=2373.00	1.03[-1.87,3.93] t=0.70, se=1.48 p=0.72, df=2372.00	1.03[-1.87,3.93] t=0.70, se=1.48 p=0.72, df=2372.00	-1.40[-4.39,1.58] t=-0.92, se=1.52 p=0.36, df=2373.00	0.96[-4.30,6.22] t=0.72, df=2373.00	0.96[-4.30,6.22] t=0.72, df=2373.00	-1.54[-4.42,1.35] t=-1.04, se=1.47 p=0.30, df=2372.00
V_Age	0.16[0.06,0.25]** t=3.18, se=0.05 p=0.00, df=2373.00	0.09[-0.08,0.26] t=1.04, se=0.09 p=0.30, df=2373.00	0.09[-0.08,0.26] t=1.04, se=0.09 p=0.30, df=2373.00	0.14[0.05,0.23]** t=2.98, se=0.05 p=0.00, df=2372.00	0.11[0.01,0.20]* t=2.22, se=0.05 p=0.03, df=2373.00	0.09[-0.08,0.26] t=1.04, se=0.09 p=0.30, df=2373.00	0.09[-0.08,0.26] t=1.04, se=0.09 p=0.30, df=2373.00	0.09[0.00,0.19]* t=1.98, se=0.05 p=0.05, df=2372.00
V_LocationintheCity	0.29[-0.98,1.55] t=0.44, se=0.65 p=0.66, df=2373.00	0.29[-0.98,1.55] t=0.44, se=0.65 p=0.66, df=2373.00	0.03[-2.21,2.27] t=0.03, se=1.14 p=0.98, df=2373.00	0.37[-0.86,1.60] t=0.29, se=0.63 p=0.88, df=2373.00	0.10[-1.17,1.37] t=-0.16, se=0.65 p=0.35, df=2373.00	0.03[-2.21,2.27] t=0.03, se=1.14 p=0.98, df=2373.00	0.03[-2.21,2.27] t=0.03, se=1.14 p=0.98, df=2373.00	0.20[-1.02,1.43] t=0.33, se=0.63 p=0.74, df=2372.00
V_Locationnearby	-0.41[-1.70,0.88] t=-0.62, se=0.66 p=0.53, df=2373.00	1.14[-0.13,2.41]+ t=1.76, se=0.65 p=0.08, df=2373.00	-1.00[-3.27,1.27] t=-0.28, se=0.64 p=0.39, df=2373.00	-0.18[-1.43,1.07] t=-0.28, se=0.64 p=0.78, df=2372.00	-0.62[-1.90,0.67] t=-0.94, se=0.66 p=0.35, df=2373.00	-1.00[-3.27,1.27] t=-0.62, se=0.66 p=0.39, df=2373.00	-1.00[-3.27,1.27] t=-0.62, se=0.66 p=0.39, df=2373.00	-0.36[-1.60,0.89] t=-0.56, se=0.63 p=0.58, df=2372.00
V_StoreTypedepartmentstore	1.14[-0.13,2.41]+ t=1.76, se=0.65 p=0.08, df=2373.00	1.34[0.07,2.61]* t=2.06, se=0.65 p=0.04, df=2373.00	1.48[-0.77,3.72] t=1.29, se=1.14 p=0.20, df=2373.00	1.48[-0.77,3.72] t=1.29, se=1.14 p=0.20, df=2373.00	-0.02[-1.29,1.25] t=-0.15, se=0.65 p=0.88, df=2373.00	1.48[-0.77,3.72] t=2.06, se=0.65 p=0.04, df=2373.00	1.48[-0.77,3.72] t=2.06, se=0.65 p=0.04, df=2373.00	-0.27[-1.50,0.96] t=-0.43, se=0.65 p=0.66, df=2372.00
V_StoreTypesupermarket	1.34[0.07,2.61]* t=2.06, se=0.65 p=0.04, df=2373.00	1.48[-0.77,3.72] t=2.06, se=0.65 p=0.04, df=2373.00	1.48[-0.77,3.72] t=2.06, se=0.65 p=0.04, df=2373.00	1.12[-0.12,2.35] t=1.77, se=0.63 p=0.08, df=2372.00	0.97[-0.30,2.24] t=1.50, se=0.65 p=0.13, df=2373.00	1.48[-0.77,3.72] t=2.06, se=0.65 p=0.04, df=2373.00	1.48[-0.77,3.72] t=2.06, se=0.65 p=0.04, df=2373.00	0.74[-0.49,1.96] t=1.17, se=0.63 p=0.24, df=2372.00
V_ProducthardwaresuppliesV_RacenameBlack	-0.48[-1.85,3.89] t=-0.22, se=2.23 p=0.83, df=2373.00	-0.48[-1.85,3.89] t=-0.22, se=2.23 p=0.83, df=2373.00	-0.72[-3.36,6.92] t=-0.18, se=3.90 p=0.86, df=2373.00	-0.37[-4.61,3.87] t=-0.17, se=2.16 p=0.86, df=2372.00	0.65[-3.72,5.02] t=0.29, se=2.23 p=0.77, df=2373.00	-0.48[-1.85,3.89] t=-0.22, se=2.23 p=0.83, df=2373.00	-0.48[-1.85,3.89] t=-0.22, se=2.23 p=0.83, df=2373.00	0.76[-3.46,4.98] t=0.35, se=2.15 p=0.72, df=2372.00
V_ProducttoiletpaperV_RacenameBlack	-1.33[-5.68,3.03] t=-0.60, se=2.22 p=0.51, df=2373.00	-1.33[-5.68,3.03] t=-0.60, se=2.22 p=0.51, df=2373.00	-2.56[-10.18,5.06] t=-0.66, se=3.89 p=0.51, df=2373.00	-0.98[-5.21,3.24] t=-0.46, se=2.15 p=0.65, df=2372.00	-0.34[-4.69,4.01] t=-0.15, se=2.22 p=0.88, df=2373.00	-1.33[-5.68,3.03] t=-0.60, se=2.22 p=0.51, df=2373.00	-1.33[-5.68,3.03] t=-0.60, se=2.22 p=0.51, df=2373.00	0.02[-4.18,4.22] t=-0.01, se=2.14 p=0.99, df=2372.00
V_ProductcigarettesV_RacenameBlack	-4.59[-8.94,-0.24]* t=-2.07, se=2.22 p=0.04, df=2373.00	-4.59[-8.94,-0.24]* t=-2.07, se=2.22 p=0.04, df=2373.00	-4.30[-11.92,3.32] t=-1.11, se=3.89 p=0.27, df=2373.00	-4.00[-8.23,0.22]+ t=-1.86, se=2.15 p=0.06, df=2372.00	-2.77[-7.11,1.58] t=-1.25, se=2.22 p=0.21, df=2373.00	-4.59[-8.94,-0.24]* t=-2.07, se=2.22 p=0.04, df=2373.00	-4.59[-8.94,-0.24]* t=-2.07, se=2.22 p=0.04, df=2373.00	-2.16[-6.36,2.04] t=-1.01, se=2.14 p=0.31, df=2372.00
V_ProducthardwaresuppliesV_RacenameChinese	0.16[-1.23,1.55] t=0.07, se=2.24 p=0.94, df=2373.00	0.16[-1.23,1.55] t=0.07, se=2.24 p=0.94, df=2373.00	2.15[-5.49,9.83] t=0.55, se=3.92 p=0.58, df=2373.00	-0.07[-4.33,4.19] t=-0.03, se=2.17 p=0.97, df=2372.00	-0.07[-4.46,4.31] t=-0.03, se=2.24 p=0.97, df=2373.00	0.16[-1.23,1.55] t=0.07, se=2.24 p=0.94, df=2373.00	0.16[-1.23,1.55] t=0.07, se=2.24 p=0.94, df=2373.00	2.15[-5.49,9.83] t=0.55, se=3.92 p=0.58, df=2372.00
V_ProducttoiletpaperV_RacenameChinese	-2.91[-7.27,1.45] t=-1.31, se=2.22 p=0.19, df=2373.00	-2.91[-7.27,1.45] t=-1.31, se=2.22 p=0.19, df=2373.00	-4.27[-11.90,3.35] t=-1.10, se=3.89 p=0.27, df=2373.00	-2.23[-6.46,2.00] t=-1.03, se=2.16 p=0.30, df=2372.00	-1.31[-5.67,3.06] t=-0.59, se=2.22 p=0.56, df=2373.00	-2.91[-7.27,1.45] t=-1.31, se=2.22 p=0.19, df=2373.00	-2.91[-7.27,1.45] t=-1.31, se=2.22 p=0.19, df=2373.00	-0.56[-4.78,3.65] t=-0.26, se=2.15 p=0.79, df=2372.00
V_ProductcigarettesV_RacenameChinese	-4.30[-8.67,0.06]+ t=-1.93, se=2.23 p=0.05, df=2373.00	-4.30[-8.67,0.06]+ t=-1.93, se=2.23 p=0.05, df=2373.00	-8.70[-16.43,-1.15]* t=-2.26, se=3.90 p=0.02, df=2373.00	-3.03[-7.27,1.21] t=-1.40, se=2.16 p=0.16, df=2372.00	-1.97[-6.33,2.40] t=-0.88, se=2.23 p=0.38, df=2373.00	-4.30[-8.67,0.06]+ t=-1.93, se=2.23 p=0.05, df=2373.00	-4.30[-8.67,0.06]+ t=-1.93, se=2.23 p=0.05, df=2373.00	-0.61[-4.83,6.61] t=-0.28, se=2.15 p=0.78, df=2372.00
V_ProducthardwaresuppliesV_RacenameIndian	0.69[-3.63,5.01] t=0.31, se=2.20 p=0.75, df=2373.00	0.69[-3.63,5.01] t=0.31, se=2.20 p=0.75, df=2373.00	2.14[-5.43,9.72] t=0.55, se=3.86 p=0.58, df=2373.00	0.32[-3.88,4.51] t=0.15, se=2.14 p=0.88, df=2372.00	1.12[-3.20,5.44] t=0.51, se=2.20 p=0.61, df=2373.00	0.69[-3.63,5.01] t=0.31, se=2.20 p=0.75, df=2373.00	0.69[-3.63,5.01] t=0.31, se=2.20 p=0.75, df=2373.00	0.70[-3.48,4.87] t=0.33, se=2.13 p=0.74, df=2372.00
V_ProducttoiletpaperV_RacenameIndian	-2.47[-6.84,1.89] t=-1.11, se=2.23 p=0.27, df=2373.00	-2.47[-6.84,1.89] t=-1.11, se=2.23 p=0.27, df=2373.00	-3.91[-11.56,3.73] t=-1.00, se=3.90 p=0.32, df=2373.00	-1.77[-6.01,2.47] t=-0.82, se=2.16 p=0.41, df=2372.00	0.40[-3.97,4.76] t=0.18, se=2.23 p=0.86, df=2373.00	-2.47[-6.84,1.89] t=-1.11, se=2.23 p=0.27, df=2373.00	-2.47[-6.84,1.89] t=-1.11, se=2.23 p=0.27, df=2373.00	1.15[-3.06,5.37] t=0.54, se=2.15 p=0.59, df=2372.00
V_ProductcigarettesV_RacenameIndian	-5.20[-9.61,-0.78]* t=-2.31, se=2.25 p=0.02, df=2373.00	-5.20[-9.61,-0.78]* t=-2.31, se=2.25 p=0.02, df=2373.00	-5.87[-13.60,1.87] t=-1.49, se=3.94 p=0.14, df=2373.00	-4.34[-8.63,-0.05]* t=-1.08, se=2.19 p=0.05, df=2372.00	-2.40[-6.82,2.02] t=-1.06, se=2.25 p=0.29, df=2373.00	-5.20[-9.61,-0.78]* t=-2.31, se=2.25 p=0.02, df=2373.00	-5.20[-9.61,-0.78]* t=-2.31, se=2.25 p=0.02, df=2373.00	-1.49[-5.75,2.78] t=-0.68, se=2.18 p=0.49, df=2372.00
MorallyWrong		0.19[0.17,0.21]*** t=16.90, se=0.01 p=0.00, df=2392.00		0.17[0.15,0.20]*** t=14.37, se=0.01 p=0.00, df=2372.00		0.19[0.17,0.21]*** t=17.40, se=0.01 p=0.00, df=2392.00		0.19[0.16,0.21]*** t=15.55, se=0.01 p=0.00, df=2372.00
SD (Intercept ID)	19.41 t=, se= p=, df=	17.68 t=, se= p=, df=	20.33 t=, se= p=, df=	17.81 t=, se= p=, df=	20.42 t=, se= p=, df=	18.47 t=, se= p=, df=	20.33 t=, se= p=, df=	18.54 t=, se= p=, df=
SD (Observations)	11.29 t=, se= p=, df=	11.27 t=, se= p=, df=	20.35 t=, se= p=, df=	10.98 t=, se= p=, df=	11.27 t=, se= p=, df=	11.04 t=, se= p=, df=	20.35 t=, se= p=, df=	10.91 t=, se= p=, df=
Num.Obs.	2396	2396	2396	2396	2396	2396	2396	2396
R2 Macg.	0.021	0.068	0.073	0.075	0.012	0.067	0.073	0.071
R2 Cond.	0.752	0.731	0.536	0.745	0.769	0.754	0.536	0.761
AIC	19935.1	19847.8	22170.9	19748.7	19986.0	19817.7	22170.9	19767.8
BIC	20068.1	19870.9	22303.9	19887.5	20118.9	19840.8	22303.9	19906.6
ICC	0.7	0.7	0.5	0.7	0.5	0.7	0.5	0.7
RMSE	9.85	9.91	18.11	9.59	9.82	9.60	18.11	9.52

Table 1.2: Catch Covid C C2 Path Anova

	npar	AIC	BIC	logLik	deviance	Chisq	Df	Pr(>Chisq)
CPath	23.00	19966.80	20099.78	-9960.40	19920.80			
C2Path	24.00	19772.09	19910.85	-9862.05	19724.09	196.71	1	0.0000

Table 1.3: Transmit Covid C C2 Path Anova

	npar	AIC	BIC	logLik	deviance	Chisq	Df	Pr(>Chisq)
CPath	23.00	20017.76	20150.73	-9985.88	19971.76			
C2Path	24.00	19791.05	19929.81	-9871.52	19743.05	228.71	1	0.0000

Table 1.4: Model H1a-2

	CC C path	CC B path	CC A path	CC C' path	TC C path	TC B path	TC A path	TC C' path
(Intercept)	23.95[19.37,28.53]*** t=10.27, se=2.33 p=0.00, df=2383.00 6.67[4.54,8.81]*** t=6.13, se=1.09 p=0.00, df=2383.00	28.64[27.04,30.24]*** t=35.10, se=0.82 p=0.00, df=2392.00	14.29[6.62,21.97]*** t=3.65, se=3.91 p=0.00, df=2382.00 18.98[15.28,22.68]*** t=10.05, se=1.89 p=0.00, df=2383.00	21.35[16.92,25.78]*** t=9.45, se=2.26 p=0.00, df=2382.00 3.48[1.36,5.60]** t=3.22, se=1.08 p=0.00, df=2385.00	27.34[22.85,31.84]*** t=11.93, se=2.29 p=0.00, df=2385.00 4.79[2.68,6.90]*** t=14.45, se=1.08 p=0.00, df=2385.00	28.02[26.37,29.67]*** t=33.29, se=0.84 p=0.00, df=2392.00	15.22[7.67,22.78]*** t=3.95, se=3.85 p=0.00, df=2385.00 19.01[15.31,22.71]*** t=10.07, se=1.89 p=0.00, df=2385.00	24.40[20.08,28.73]*** t=11.06, se=2.21 p=0.00, df=2384.00 1.36[-0.72,3.45] t=1.28, se=1.06 p=0.20, df=2384.00
V_ProductMorMorallyQuestionable	0.59[-1.43,2.60] t=0.57, se=1.03 p=0.57, df=2383.00		-1.35[-4.88,2.18] t=-0.75, se=1.80 p=0.45, df=2383.00	0.88[-1.08,2.84] t=0.88, se=1.00 p=0.38, df=2382.00	-0.38[-2.37,1.62] t=-0.37, se=1.02 p=0.71, df=2385.00		-1.38[-4.90,2.15] t=-0.76, se=1.80 p=0.44, df=2385.00	-0.06[-1.99,1.87] t=-0.06, se=0.98 p=0.92, df=2384.00
V_RacenameBlack	0.74[-1.33,2.81] t=0.70, se=1.05 p=0.48, df=2383.00		0.49[-3.12,4.10] t=0.27, se=1.84 p=0.79, df=2383.00	0.77[-1.24,2.78] t=0.75, se=1.02 p=0.46, df=2382.00	-0.16[-2.20,1.89] t=-0.15, se=1.04 p=0.88, df=2385.00		0.51[-3.10,4.12] t=0.28, se=1.84 p=0.78, df=2385.00	-0.14[-2.12,1.84] t=-0.14, se=1.01 p=0.89, df=2384.00
V_RacenameChinese	1.54[-0.51,3.59] t=1.47, se=1.05 p=0.14, df=2383.00		2.17[-1.41,5.75] t=1.19, se=1.83 p=0.23, df=2383.00	1.19[-0.81,3.18] t=1.17, se=1.02 p=0.24, df=2382.00	-0.76[-2.79,1.27] t=-0.74, se=1.04 p=0.46, df=2385.00		2.17[-1.41,5.75] t=1.19, se=1.83 p=0.23, df=2385.00	-1.14[-3.10,0.83] t=-1.14, se=1.00 p=0.26, df=2384.00
V_Age	0.15[0.05,0.25]** t=3.07, se=0.05 p=0.00, df=2383.00		0.09[-0.08,0.26] t=1.09, se=0.09 p=0.28, df=2383.00	0.14[0.04,0.23]** t=2.84, se=0.05 p=0.00, df=2382.00	0.11[0.01,0.21]* t=2.23, se=0.05 p=0.03, df=2385.00		0.09[-0.07,0.26] t=1.09, se=0.09 p=0.27, df=2385.00	0.09[0.00,0.19]* t=1.97, se=0.05 p=0.05, df=2384.00
V_StoreTypedepartmentstore	1.18[-0.11,2.47]+ t=1.79, se=0.66 p=0.07, df=2383.00		1.29[-0.96,3.54] t=1.12, se=1.15 p=0.26, df=2383.00	0.98[-0.27,2.24] t=1.53, se=0.64 p=0.13, df=2382.00				
V_StoreTypesupermarket	1.39[0.10,2.68]* t=2.11, se=0.66 p=0.03, df=2383.00		1.58[-0.67,3.83] t=1.38, se=1.15 p=0.17, df=2383.00	1.15[-0.10,2.41]+ t=1.80, se=0.64 p=0.07, df=2382.00				
V_ProductMorMorallyQuestionableV_RacenameBlack	-2.53[-5.62,0.56] t=-1.60, se=1.58 p=0.11, df=2383.00		-3.11[-8.47,2.24] t=-1.14, se=2.73 p=0.25, df=2383.00	-2.10[-5.11,0.91] t=-1.37, se=1.53 p=0.25, df=2382.00	-1.81[-4.87,1.25] t=-1.16, se=1.56 p=0.25, df=2385.00		-3.09[-8.45,2.26] t=-1.13, se=2.73 p=0.26, df=2385.00	-1.36[-4.32,1.60] t=-0.90, se=1.51 p=0.37, df=2384.00
V_ProductMorMorallyQuestionableV_RacenameChinese	-3.46[-6.60,-0.32]* t=-2.16, se=1.60 p=0.03, df=2383.00		-7.52[-12.95,-2.10]** t=-2.72, se=2.77 p=0.01, df=2383.00	-2.37[-5.42,0.69] t=-1.52, se=1.56 p=0.13, df=2382.00	-1.60[-4.71,1.51] t=-1.01, se=1.56 p=0.31, df=2385.00		-7.62[-13.04,-2.20]** t=-2.76, se=2.76 p=0.01, df=2385.00	-0.41[-3.42,2.60] t=-0.27, se=1.53 p=0.79, df=2384.00
V_ProductMorMorallyQuestionableV_RacenameIndian	-4.10[-7.27,-0.92]* t=-2.53, se=1.62 p=0.01, df=2383.00		-6.12[-11.60,-0.64]* t=-2.19, se=2.79 p=0.03, df=2383.00	-3.08[-6.17,0.01]+ t=-1.96, se=1.58 p=0.05, df=2382.00	-1.59[-4.73,1.56] t=-0.99, se=1.60 p=0.32, df=2385.00		-6.14[-11.61,-0.67]* t=-2.20, se=2.79 p=0.03, df=2385.00	-0.50[-3.54,2.54] t=-0.32, se=1.55 p=0.75, df=2384.00
MorallyWrong	0.19[0.17,0.21]*** t=16.90, se=0.01 p=0.00, df=2392.00		0.17[0.15,0.20]*** t=14.34, se=0.01 p=0.00, df=2382.00	0.17[0.15,0.20]*** t=14.34, se=0.01 p=0.00, df=2382.00		0.19[0.17,0.21]*** t=17.40, se=0.01 p=0.00, df=2392.00		0.19[0.16,0.21]*** t=15.49, se=0.01 p=0.00, df=2384.00
SD (Intercept ID)	19.39 t=, se= p=, df=	17.68 t=, se= p=, df=	20.32 t=, se= p=, df=	17.78 t=, se= p=, df=	20.41 t=, se= p=, df=	18.47 t=, se= p=, df=	20.33 t=, se= p=, df=	18.53 t=, se= p=, df=
SD (Observations)	11.51 t=, se= p=, df=	11.27 t=, se= p=, df=	20.46 t=, se= p=, df=	11.21 t=, se= p=, df=	11.38 t=, se= p=, df=	11.04 t=, se= p=, df=	20.45 t=, se= p=, df=	11.02 t=, se= p=, df=
Num.Obs.	2396	2396	2396	2396	2396	2396	2396	2396
R2 Marg.	0.012	0.068	0.067	0.066	0.007	0.067	0.066	0.065
R2 Cond.	0.742	0.731	0.730	0.734	0.765	0.754	0.750	0.756
AIC	20 020.0	19 847.8	22 214.8	19 834.5	20 032.1	19 817.7	22 216.9	19 815.6
BIC	20 095.2	19 870.9	22 290.0	19 915.5	20 095.7	19 840.8	22 280.5	19 885.0
ICC	0.7	0.7	0.5	0.7	0.8	0.7	0.5	0.7
RMSE	10.08	9.91	18.26	9.82	9.95	9.69	18.26	9.65

Table 1.5: Catch Covid C C2 Path Anova

	npar	AIC	BIC	logLik	deviance	Chisq	Df	Pr(>Chisq)
CPath	21.00	19963.96	20085.37	-9960.98	19921.96			
C2Path	22.00	19768.89	19896.08	-9862.44	19724.89	197.07	1	0.0000

Table 1.6: Transmit Covid C C2 Path Anova

	npar	AIC	BIC	logLik	deviance	Chisq	Df	Pr(>Chisq)
CPath	19.00	20014.23	20124.08	-9988.12	19976.23			
C2Path	20.00	19786.62	19902.25	-9873.31	19746.62	229.62	1	0.0000

Table 1.7: Model H1a-3

	CC C path	CC B path	CC A path	CC C' path	TC C path	TC B path	TC A path	TC C' path
(Intercept)	23.80[19.14,28.45]*** t=10.02, se=2.38 p=0.00, df=2381.00 6.63[4.49,8.77]*** t=6.07, se=1.09 p=0.00, df=2381.00 0.53[-1.50,2.55] t=0.51, se=1.03 p=0.61, df=2381.00 0.72[-1.36,2.79] t=0.68, se=1.06 p=0.50, df=2381.00 1.54[-0.51,3.60] t=1.47, se=1.05 p=0.14, df=2381.00 0.15[0.06,0.25]** t=3.09, se=0.05 p=0.00, df=2381.00 0.52[-0.78,1.81] t=0.78, se=0.66 p=0.43, df=2381.00 -0.16[-1.47,1.15] t=-0.24, se=0.67 p=0.81, df=2381.00 1.19[-0.11,2.48]+ t=1.80, se=0.66 p=0.07, df=2381.00 1.0[0.12,2.71]* t=2.14, se=0.66 p=0.03, df=2381.00 -2.45[-5.56,0.65] t=-1.35, se=1.58 p=0.12, df=2381.00 -3.41[-6.56,-0.25]* t=-2.12, se=1.61 p=0.03, df=2381.00 -4.02[-7.28,-0.92]* t=-2.52, se=1.62 p=0.01, df=2381.00	28.64[27.04,30.24]*** t=35.10, se=0.82 p=0.00, df=2392.00 18.84[15.13,22.56]*** t=9.94, se=1.90 p=0.00, df=2381.00 -1.48[-5.02,2.06] t=-0.82, se=1.81 p=0.41, df=2381.00 0.37[-3.25,3.99] t=0.20, se=1.85 p=0.84, df=2381.00 2.11[-1.48,5.69] t=1.15, se=1.83 p=0.25, df=2381.00 0.09[-0.07,0.26] t=1.10, se=0.09 p=0.27, df=2381.00 -0.11[-2.36,2.14] t=-0.10, se=1.15 p=0.92, df=2381.00 -0.93[-3.21,1.35] t=-0.80, se=1.16 p=0.42, df=2381.00 1.30[-0.95,3.56] t=1.14, se=1.15 p=0.26, df=2381.00 1.59[-0.63,3.84] t=1.39, se=1.15 p=0.17, df=2381.00 -2.92[-8.30,2.45] t=-1.07, se=2.74 p=0.29, df=2381.00 -7.34[-12.79,-1.90]** t=-2.65, se=2.78 p=0.01, df=2381.00 -6.02[-11.50,-0.54]* t=-2.15, se=2.80 p=0.03, df=2381.00	14.68[6.85,22.50]*** t=9.08, se=3.99 p=0.00, df=2380.00 18.84[15.13,22.56]*** t=9.94, se=1.90 p=0.00, df=2381.00 -1.48[-5.02,2.06] t=-0.82, se=1.81 p=0.41, df=2381.00 0.37[-3.25,3.99] t=0.20, se=1.85 p=0.84, df=2381.00 2.11[-1.48,5.69] t=1.15, se=1.83 p=0.25, df=2381.00 0.09[-0.07,0.26] t=1.10, se=0.09 p=0.27, df=2381.00 -0.11[-2.36,2.14] t=-0.10, se=1.15 p=0.92, df=2381.00 -0.93[-3.21,1.35] t=-0.80, se=1.16 p=0.42, df=2381.00 1.30[-0.95,3.56] t=1.14, se=1.15 p=0.26, df=2381.00 1.59[-0.63,3.84] t=1.39, se=1.15 p=0.17, df=2381.00 -2.92[-8.30,2.45] t=-1.07, se=2.74 p=0.29, df=2381.00 -7.34[-12.79,-1.90]** t=-2.65, se=2.78 p=0.01, df=2381.00 -6.02[-11.50,-0.54]* t=-2.15, se=2.80 p=0.03, df=2381.00	21.07[16.56,25.59]*** t=9.15, se=2.30 p=0.00, df=2380.00 3.46[1.33,5.58]** t=3.19, se=1.08 p=0.00, df=2380.00 0.85[-1.12,2.82] t=0.84, se=1.00 p=0.40, df=2380.00 0.77[-1.25,2.78] t=0.75, se=1.03 p=0.46, df=2380.00 1.21[-0.79,3.21] t=1.19, se=1.02 p=0.24, df=2380.00 0.14[0.04,0.23]** t=2.86, se=0.05 p=0.00, df=2380.00 0.63[-0.63,1.89] t=0.98, se=0.64 p=0.33, df=2380.00 -0.06[-1.21,1.33] t=-0.09, se=0.65 p=0.93, df=2380.00 0.98[-0.27,2.24] t=1.54, se=0.64 p=0.12, df=2380.00 1.18[-0.98,2.43]+ t=1.83, se=0.64 p=0.07, df=2380.00 -2.06[-5.08,0.95] t=-1.24, se=1.54 p=0.18, df=2380.00 -2.36[-5.42,0.71] t=-1.51, se=1.56 p=0.13, df=2380.00 -3.11[-6.21,-0.02]* t=-1.97, se=1.58 p=0.05, df=2380.00 0.17[0.15,0.20]*** t=14.33, se=0.01 p=0.00, df=2380.00	27.19[22.55,31.83]*** t=11.29, se=2.37 p=0.00, df=2381.00 4.65[2.53,6.77]*** t=4.30, se=1.08 p=0.00, df=2381.00 -0.45[-2.45,1.55] t=-0.44, se=1.02 p=0.66, df=2381.00 -0.25[-2.30,1.80] t=-0.24, se=1.05 p=0.81, df=2381.00 -0.82[-2.86,1.21] t=-0.79, se=1.04 p=0.43, df=2381.00 0.11[0.01,0.20]* t=2.19, se=0.05 p=0.03, df=2381.00 0.27[-1.01,1.55] t=0.42, se=0.65 p=0.68, df=2381.00 -0.44[-1.74,0.86] t=-0.67, se=0.66 p=0.51, df=2381.00 0.01[-1.27,1.29] t=0.02, se=0.65 p=0.99, df=2381.00 1.00[-0.28,2.28] t=1.53, se=0.65 p=0.13, df=2381.00 -1.69[-4.76,1.38] t=-1.08, se=1.57 p=0.28, df=2381.00 -1.41[-4.53,1.72] t=-0.88, se=1.59 p=0.38, df=2381.00 -1.49[-4.64,1.67] t=-0.92, se=1.61 p=0.36, df=2381.00	28.02[26.37,29.67]*** t=33.29, se=0.84 p=0.00, df=2392.00 14.68[6.85,22.50]*** t=9.08, se=3.99 p=0.00, df=2380.00 18.84[15.13,22.56]*** t=9.94, se=1.90 p=0.00, df=2381.00 -1.48[-5.02,2.06] t=-0.82, se=1.81 p=0.41, df=2381.00 0.37[-3.25,3.99] t=0.20, se=1.85 p=0.84, df=2381.00 2.11[-1.48,5.69] t=1.15, se=1.83 p=0.25, df=2381.00 0.09[-0.07,0.26] t=1.10, se=0.09 p=0.27, df=2381.00 -0.11[-2.36,2.14] t=-0.10, se=1.15 p=0.92, df=2381.00 -0.93[-3.21,1.35] t=-0.80, se=1.16 p=0.42, df=2381.00 1.30[-0.95,3.56] t=1.14, se=1.15 p=0.26, df=2381.00 1.59[-0.63,3.84] t=1.39, se=1.15 p=0.17, df=2381.00 -2.92[-8.30,2.45] t=-1.07, se=2.74 p=0.29, df=2381.00 -7.34[-12.79,-1.90]** t=-2.65, se=2.78 p=0.01, df=2381.00 -6.02[-11.50,-0.54]* t=-2.15, se=2.80 p=0.03, df=2381.00	14.68[6.85,22.50]*** t=9.08, se=3.99 p=0.00, df=2380.00 18.84[15.13,22.56]*** t=9.94, se=1.90 p=0.00, df=2381.00 -1.48[-5.02,2.06] t=-0.82, se=1.81 p=0.41, df=2381.00 0.37[-3.25,3.99] t=0.20, se=1.85 p=0.84, df=2381.00 2.11[-1.48,5.69] t=1.15, se=1.83 p=0.25, df=2381.00 0.09[-0.07,0.26] t=1.10, se=0.09 p=0.27, df=2381.00 -0.11[-2.36,2.14] t=-0.10, se=1.15 p=0.92, df=2381.00 -0.93[-3.21,1.35] t=-0.80, se=1.16 p=0.42, df=2381.00 1.30[-0.95,3.56] t=1.14, se=1.15 p=0.26, df=2381.00 1.59[-0.63,3.84] t=1.39, se=1.15 p=0.17, df=2381.00 -2.92[-8.30,2.45] t=-1.07, se=2.74 p=0.29, df=2381.00 -7.34[-12.79,-1.90]** t=-2.65, se=2.78 p=0.01, df=2381.00 -6.02[-11.50,-0.54]* t=-2.15, se=2.80 p=0.03, df=2381.00	24.26[19.79,28.73]*** t=10.64, se=2.28 p=0.00, df=2380.00 1.27[-0.82,3.36] t=1.19, se=1.07 p=0.23, df=2380.00 -0.10[-2.04,1.83] t=-0.11, se=0.99 p=0.92, df=2380.00 -0.20[-2.18,1.79] t=-0.20, se=1.01 p=0.84, df=2380.00 -1.18[-3.15,0.79] t=-1.17, se=1.00 p=0.24, df=2380.00 0.09[0.00,0.19]+ t=1.93, se=0.05 p=0.05, df=2380.00 0.41[-0.83,1.64] t=-0.10, se=1.15 p=0.64, df=2380.00 -0.52, df=2380.00 -0.19[-1.44,1.06] t=-0.30, se=0.64 p=0.77, df=2380.00 1.30[-0.95,3.56] t=1.14, se=1.15 p=0.74, df=2380.00 0.75[-0.91,1.98] t=1.18, se=0.63 p=0.24, df=2380.00 -1.28[-4.25,1.69] t=-0.85, se=1.51 p=0.40, df=2380.00 -0.28[-3.30,2.74] t=-0.18, se=1.54 p=0.86, df=2380.00 -0.43[-3.48,2.62] t=-0.26, se=1.55 p=0.78, df=2380.00 0.18[0.16,0.21]*** t=15.45, se=0.01 p=0.00, df=2380.00
Morally Wrong		0.10[0.17,0.21]*** t=16.90, se=0.01 p=0.00, df=2392.00						
SD (Intercept ID)	19.38 t=, se= p=, df=	17.68 t=, se= p=, df=	20.32 t=, se= p=, df=	17.77 t=, se= p=, df=	20.41 t=, se= p=, df=	18.47 t=, se= p=, df=	20.32 t=, se= p=, df=	18.54 t=, se= p=, df=
SD (Observations)	11.52 t=, se= p=, df=	11.27 t=, se= p=, df=	20.46 t=, se= p=, df=	11.21 t=, se= p=, df=	11.37 t=, se= p=, df=	11.04 t=, se= p=, df=	20.46 t=, se= p=, df=	11.02 t=, se= p=, df=
Num.Obs.	2396	2396	2396	2396	2396	2396	2396	2396
R2 Marg.	0.012	0.068	0.067	0.066	0.008	0.067	0.066	0.066
R2 Cond.	0.742	0.731	0.730	0.734	0.765	0.754	0.730	0.756
AIC	20 021.1	19 847.8	22 214.1	19 835.7	20 032.5	19 817.7	22 214.1	19 817.1
BIC	20 107.9	19 870.9	22 300.8	19 928.2	20 119.3	19 840.8	22 300.8	19 909.6
ICC	0.7	0.7	0.5	0.7	0.8	0.7	0.5	0.7
RMSIE	10.08	9.91	18.25	9.82	9.94	9.69	18.25	9.64

Table 1.8: Catch Covid C C2 Path Anova

	npar	AIC	BIC	logLik	deviance	Chisq	Df	Pr(>Chisq)
CPath	15.00	20032.20	20118.93	-10001.10	20002.20			
C2Path	16.00	19838.95	19931.46	-9903.48	19806.95	195.25	1	0.0000

Table 1.9: Transmit Covid C C2 Path Anova

	npar	AIC	BIC	logLik	deviance	Chisq	Df	Pr(>Chisq)
CPath	15.00	20043.42	20130.14	-10006.71	20013.42			
C2Path	16.00	19820.01	19912.51	-9894.00	19788.01	225.41	1	0.0000

1.2 H2a

ANOVAs of model H2a not done because issue in the recreation of the database.

Table 1.10: Model H2a

	CC C path	CC B path	CC A path	CC C' path	TC C path	TC B path	TC A path	TC C' path
(Intercept)	0.08[-2.60,2.76] t=0.06, se=1.37 p=0.95, df=4769.00	2.50[1.97,3.04]*** t=9.15, se=0.27 p=0.00, df=4788.00	-6.62[-10.60,-2.65]** t=-3.27, se=2.03 p=0.00, df=4769.00	-0.06[-2.74,2.63] t=-0.04, se=1.37 p=0.97, df=4768.00	4.01[1.23,6.79]** t=2.83, se=1.42 p=0.00, df=4769.00	3.16[2.55,3.78]*** t=10.08, se=0.31 p=0.00, df=4788.00	-6.62[-10.60,-2.65]** t=-3.27, se=2.03 p=0.00, df=4769.00	3.91[1.12,6.69]** t=2.75, se=1.42 p=0.01, df=4768.00
V_Productcigarettes	1.47[-0.27,3.20]+ t=1.66, se=0.88 p=0.10, df=4769.00		-0.09[-2.67,2.49] t=-0.07, se=1.32 p=0.95, df=4769.00	1.47[-0.27,3.20]+ t=1.66, se=0.88 p=0.10, df=4768.00	0.11[-1.68,1.90] t=0.12, se=0.91 p=0.91, df=4769.00		-0.09[-2.67,2.49] t=-0.07, se=1.32 p=0.95, df=4769.00	0.11[-1.69,1.90] t=0.11, se=0.91 p=0.91, df=4768.00
V_Producthardwaresupplies	-0.26[-1.97,1.46] t=-0.29, se=0.88 p=0.77, df=4769.00		1.49[-1.07,4.04] t=1.14, se=1.30 p=0.25, df=4769.00	-0.22[-1.93,1.50] t=-0.25, se=0.88 p=0.80, df=4768.00	-0.46[-2.24,1.31] t=-0.51, se=0.90 p=0.61, df=4769.00		1.49[-1.07,4.04] t=1.14, se=1.30 p=0.25, df=4769.00	-0.43[-2.21,1.34] t=-0.48, se=0.90 p=0.63, df=4768.00
V_Producttoiletpaper	-0.18[-1.89,1.52] t=-0.21, se=0.87 p=0.83, df=4769.00		0.03[-2.50,2.56] t=0.02, se=1.29 p=0.98, df=4769.00	-0.18[-1.89,1.52] t=-0.21, se=0.87 p=0.83, df=4768.00	-1.18[-2.94,0.58] t=-1.32, se=0.90 p=0.19, df=4769.00		0.03[-2.50,2.56] t=0.02, se=1.29 p=0.98, df=4769.00	-1.18[-2.94,0.58] t=-1.32, se=0.90 p=0.19, df=4768.00
V_RacenameBlack	0.54[-1.17,2.25] t=0.62, se=0.87 p=0.54, df=4769.00		0.51[-2.03,3.05] t=0.39, se=1.30 p=0.69, df=4769.00	0.56[-1.15,2.26] t=0.64, se=0.87 p=0.52, df=4768.00	-0.76[-2.52,1.01] t=-0.84, se=0.87 p=0.40, df=4769.00		0.51[-2.03,3.05] t=0.39, se=1.30 p=0.69, df=4769.00	-0.74[-2.51,1.02] t=-0.83, se=0.90 p=0.41, df=4768.00
V_RacenameChinese	-0.64[-2.36,1.08] t=-0.73, se=0.88 p=0.46, df=4769.00		0.42[-2.14,2.97] t=0.32, se=1.30 p=0.75, df=4769.00	-0.63[-2.35,1.09] t=-0.72, se=0.88 p=0.47, df=4768.00	-1.28[-3.06,0.49] t=-1.42, se=0.91 p=0.16, df=4769.00		0.42[-2.14,2.97] t=0.32, se=1.30 p=0.75, df=4769.00	-1.28[-3.06,0.50] t=-1.41, se=0.91 p=0.16, df=4768.00
V_RacenameIndian	-0.34[-2.06,1.39] t=-0.38, se=0.88 p=0.70, df=4769.00		-0.83[-3.40,1.73] t=-0.64, se=1.31 p=0.52, df=4769.00	-0.35[-2.08,1.37] t=-0.40, se=0.88 p=0.69, df=4768.00	-2.44[-4.22,-0.65]** t=-2.68, se=0.91 p=0.01, df=4769.00		-0.83[-3.40,1.73] t=-0.64, se=1.31 p=0.52, df=4769.00	-2.45[-4.23,-0.66]** t=-2.69, se=0.91 p=0.01, df=4768.00
V_Age	0.06[0.01,0.12]* t=2.18, se=0.03 p=0.03, df=4769.00		0.07[-0.01,0.15] t=1.64, se=0.04 p=0.10, df=4769.00	0.06[0.01,0.12]* t=2.23, se=0.03 p=0.03, df=4768.00	0.01[-0.05,0.07] t=0.38, se=0.03 p=0.71, df=4769.00		0.07[-0.01,0.15] t=1.64, se=0.04 p=0.10, df=4769.00	0.01[-0.05,0.07] t=0.41, se=0.03 p=0.68, df=4768.00
V_LocationintheCity	-0.01[-0.75,0.72] t=-0.04, se=0.38 p=0.97, df=4769.00		-0.15[-1.24,0.95] t=-0.26, se=0.56 p=0.79, df=4769.00	-0.02[-0.75,0.72] t=-0.26, se=0.56 p=0.96, df=4768.00	-0.06[-0.82,0.70] t=-0.15, se=0.39 p=0.88, df=4769.00		-0.15[-1.24,0.95] t=-0.26, se=0.56 p=0.79, df=4769.00	-0.06[-0.82,0.70] t=-0.15, se=0.39 p=0.88, df=4768.00
V_Locationnearby	0.14[-0.60,0.89] t=0.38, se=0.38 p=0.70, df=4769.00		0.86[-0.25,1.98] t=1.52, se=0.57 p=0.13, df=4769.00	0.16[-0.58,0.91] t=0.43, se=0.38 p=0.67, df=4768.00	-0.05[-0.82,0.72] t=-0.12, se=0.39 p=0.90, df=4769.00		0.86[-0.25,1.98] t=1.52, se=0.57 p=0.13, df=4769.00	-0.03[-0.80,0.74] t=-0.09, se=0.39 p=0.93, df=4768.00
V_StoreTypedepartmentstore	0.03[-0.70,0.77] t=0.09, se=0.38 p=0.93, df=4769.00		0.74[-0.36,1.84] t=1.32, se=0.56 p=0.19, df=4769.00	0.05[-0.69,0.78] t=0.12, se=0.38 p=0.90, df=4768.00	-0.35[-1.32,0.21] t=-1.43, se=0.39 p=0.15, df=4769.00		0.74[-0.36,1.84] t=1.32, se=0.56 p=0.19, df=4769.00	-0.35[-1.31,0.21] t=-1.41, se=0.39 p=0.16, df=4768.00
V_StoreTypesupermarket	0.13[-0.61,0.87] t=0.35, se=0.38 p=0.73, df=4769.00		0.77[-0.33,1.86] t=1.37, se=0.56 p=0.17, df=4769.00	0.15[-0.50,0.89] t=0.40, se=0.38 p=0.69, df=4768.00	-0.17[-0.93,0.59] t=-0.43, se=0.39 p=0.67, df=4769.00		0.77[-0.33,1.86] t=1.37, se=0.56 p=0.17, df=4769.00	-0.15[-0.91,0.61] t=-0.40, se=0.39 p=0.69, df=4768.00
V_ProductcigarettesV_RacenameBlack	-1.72[-4.21,0.78] t=-1.35, se=1.27 p=0.18, df=4769.00		-2.77[-6.45,0.92] t=-1.47, se=1.88 p=0.14, df=4769.00	-1.78[-4.27,0.71] t=-1.40, se=1.27 p=0.16, df=4768.00	-0.06[-2.64,2.52] t=-0.05, se=1.32 p=0.96, df=4769.00		-2.77[-6.45,0.92] t=-1.47, se=1.88 p=0.14, df=4769.00	-0.10[-2.68,2.48] t=-0.08, se=1.32 p=0.94, df=4768.00
V_ProducthardwaresuppliesV_RacenameBlack	-0.62[-3.11,1.88] t=-0.48, se=1.27 p=0.63, df=4769.00		-0.27[-3.95,3.41] t=-0.14, se=1.88 p=0.88, df=4769.00	-0.64[-3.14,1.86] t=-0.50, se=1.27 p=0.61, df=4768.00	0.28[-2.30,2.87] t=0.21, se=1.32 p=0.83, df=4769.00		-0.27[-3.95,3.41] t=-0.14, se=1.88 p=0.88, df=4769.00	0.26[-2.32,2.85] t=0.20, se=1.32 p=0.84, df=4768.00
V_ProducttoiletpaperV_RacenameBlack	-0.13[-2.62,2.36] t=-0.10, se=1.27 p=0.92, df=4769.00		-0.37[-4.05,3.31] t=-0.20, se=1.88 p=0.84, df=4769.00	-0.14[-2.63,2.35] t=-0.11, se=1.27 p=0.91, df=4768.00	1.24[-1.35,3.82] t=0.94, se=1.32 p=0.35, df=4769.00		-0.37[-4.05,3.31] t=-0.20, se=1.88 p=0.84, df=4769.00	1.23[-1.36,3.81] t=0.93, se=1.32 p=0.35, df=4768.00
V_ProductcigarettesV_RacenameChinese	-1.29[-3.79,1.21] t=-1.01, se=1.28 p=0.31, df=4769.00		-1.06[-4.68,2.69] t=-0.53, se=1.88 p=0.60, df=4769.00	-1.31[-3.81,1.19] t=-1.03, se=1.27 p=0.30, df=4768.00	-0.11[-2.69,2.48] t=-0.08, se=1.32 p=0.94, df=4769.00		-1.06[-4.68,2.69] t=-0.53, se=1.88 p=0.60, df=4769.00	-0.12[-2.71,2.47] t=-0.09, se=1.32 p=0.93, df=4768.00
V_ProducthardwaresuppliesV_RacenameChinese	0.16[-2.35,2.68] t=0.13, se=1.28 p=0.90, df=4769.00		0.00[-3.72,3.71] t=0.00, se=1.89 p=1.00, df=4769.00	0.16[-2.36,2.67] t=0.12, se=1.28 p=0.91, df=4768.00	-0.16[-2.76,2.45] t=-0.12, se=1.33 p=0.91, df=4769.00		0.00[-3.72,3.71] t=0.00, se=1.89 p=1.00, df=4769.00	-0.16[-2.77,2.44] t=-0.12, se=1.33 p=0.90, df=4768.00
V_ProducttoiletpaperV_RacenameChinese	0.18[-2.31,2.68] t=0.14, se=1.27 p=0.89, df=4769.00		-1.03[-5.30,2.04] t=-0.87, se=1.87 p=0.38, df=4769.00	0.15[-2.34,2.65] t=0.12, se=1.27 p=0.90, df=4768.00	1.23[-1.35,3.82] t=0.94, se=1.32 p=0.35, df=4769.00		-1.03[-5.30,2.04] t=-0.87, se=1.87 p=0.38, df=4769.00	1.22[-1.37,3.80] t=0.92, se=1.32 p=0.36, df=4768.00
V_ProductcigarettesV_RacenameIndian	-1.47[-4.00,1.06] t=-1.14, se=1.29 p=0.25, df=4769.00		2.90[-0.83,6.63] t=1.52, se=1.90 p=0.13, df=4769.00	-1.41[-3.94,1.12] t=-1.09, se=1.29 p=0.27, df=4768.00	0.99[-1.63,3.61] t=0.74, se=1.34 p=0.46, df=4769.00		-1.47[-4.00,1.06] t=-1.14, se=1.29 p=0.25, df=4769.00	1.08[-1.59,3.65] t=0.77, se=1.34 p=0.44, df=4768.00
V_ProducthardwaresuppliesV_RacenameIndian	1.31[-1.17,3.79] t=1.03, se=1.26 p=0.30, df=4769.00		1.30[-2.36,4.97] t=0.70, se=1.87 p=0.49, df=4769.00	1.32[-1.16,3.80] t=1.04, se=1.26 p=0.30, df=4768.00	1.97[-0.60,4.54] t=1.50, se=1.31 p=0.13, df=4769.00		1.31[-1.17,3.79] t=1.03, se=1.26 p=0.30, df=4769.00	1.98[-0.59,4.54] t=1.51, se=1.31 p=0.13, df=4768.00
V_ProducttoiletpaperV_RacenameIndian	-0.47[-2.97,2.03] t=-0.37, se=1.27 p=0.71, df=4769.00		1.34[-2.35,5.02] t=0.71, se=1.88 p=0.48, df=4769.00	-0.44[-2.94,2.06] t=-0.35, se=1.27 p=0.73, df=4768.00	3.11[0.52,5.70]* t=2.35, se=1.32 p=0.02, df=4769.00		1.34[-2.35,5.02] t=0.71, se=1.88 p=0.48, df=4769.00	3.13[0.54,5.72]* t=2.37, se=1.32 p=0.02, df=4768.00
MWOther_Self		-0.02[-0.04,0.00]* t=-2.06, se=0.01 p=0.04, df=4788.00		-0.02[-0.04,0.00]* t=-2.13, se=0.01 p=0.03, df=4768.00		-0.01[-0.03,0.01] t=-1.44, se=0.01 p=0.15, df=4788.00		-0.01[-0.03,0.01] t=-1.44, se=0.01 p=0.15, df=4768.00
SD (Intercept ID)	5.74 t=, se= p=, df=	5.75 t=, se= p=, df=	5.71 t=, se= p=, df=	5.75 t=, se= p=, df=	6.84 t=, se= p=, df=	6.83 t=, se= p=, df=	5.71 t=, se= p=, df=	5.75 t=, se= p=, df=
SD (Observations)	9.54 t=, se= p=, df=	9.53 t=, se= p=, df=	14.66 t=, se= p=, df=	9.53 t=, se= p=, df=	9.75 t=, se= p=, df=	9.75 t=, se= p=, df=	14.66 t=, se= p=, df=	9.75 t=, se= p=, df=
Num. Obs.	4792	4792	4792	4792	4792	4792	4792	4792
R2 Marg.	0.004	0.001	0.008	0.005	0.003	0.000	0.008	0.003
R2 Cond.	0.269	0.267	0.139	0.271	0.331	0.329	0.139	0.331
AIC	36043.5	36039.5	39811.7	36048.4	36400.1	36396.0	39811.7	36407.4
BIC	36192.4	36065.4	39960.6	36203.7	36549.1	36421.9	39960.6	36562.8
ICC	0.3	0.3	0.1	0.3	0.3	0.3	0.1	0.3
RMSE	9.06	9.08	14.12	9.05	9.24	9.25	14.12	9.23

Table 1.11: Model H2a-2

	CC C path	CC B path	CC A path	CC C' path	TC C path	TC B path	TC A path	TC C' path
(Intercept)	0.16[-2.44,2.77] t=0.12, se=1.33 p=0.90, df=4773.00	2.50[1.97,3.04]*** t=9.15, se=0.27 p=0.00, df=4788.00	-5.90[-9.76,-2.04]** t=-3.00, se=1.97 p=0.00, df=4773.00	0.04[-2.57,2.64] t=0.03, se=1.33 p=0.98, df=4772.00	3.66[0.97,6.36]** t=2.66, se=1.38 p=0.01, df=4773.00	3.16[2.55,3.78]*** t=10.08, se=0.31 p=0.00, df=4788.00	-5.90[-9.76,-2.04]** t=-3.00, se=1.97 p=0.00, df=4773.00	3.57[0.87,6.27]** t=2.59, se=1.38 p=0.01, df=4772.00
V_Productcigarettes	1.47[-0.26,3.20]+ t=1.67, se=0.88 p=0.10, df=4773.00		-0.13[-2.71,2.45] t=-0.10, se=1.31 p=0.92, df=4773.00	1.47[-0.26,3.20]+ t=1.67, se=0.88 p=0.10, df=4772.00	0.14[-1.65,1.93] t=0.15, se=0.91 p=0.88, df=4773.00		-0.13[-2.71,2.45] t=-0.10, se=1.31 p=0.92, df=4773.00	0.14[-1.65,1.92] t=0.15, se=0.91 p=0.88, df=4772.00
V_Producthardwaresupplies	-0.23[-1.95,1.48] t=-0.27, se=0.87 p=0.79, df=4773.00		1.56[-0.99,4.11] t=1.20, se=1.30 p=0.23, df=4773.00	-0.19[-1.91,1.52] t=-0.22, se=0.87 p=0.83, df=4772.00	-0.43[-2.20,1.34] t=-0.47, se=0.90 p=0.64, df=4773.00		1.56[-0.99,4.11] t=1.20, se=1.30 p=0.23, df=4773.00	-0.40[-2.17,1.37] t=-0.44, se=0.90 p=0.66, df=4772.00
V_Producttoiletpaper	-0.20[-1.90,1.50] t=-0.23, se=0.87 p=0.82, df=4773.00		-0.09[-2.62,2.43] t=-0.07, se=1.29 p=0.94, df=4773.00	-0.20[-1.90,1.50] t=-0.23, se=0.87 p=0.82, df=4772.00	-1.14[-2.89,0.62] t=-1.27, se=0.90 p=0.20, df=4773.00		-0.09[-2.62,2.43] t=-0.07, se=1.29 p=0.94, df=4773.00	-1.14[-2.90,0.61] t=-1.28, se=0.90 p=0.20, df=4772.00
V_RacenameBlack	0.52[-1.18,2.22] t=0.60, se=0.87 p=0.55, df=4773.00		0.40[-2.13,2.94] t=0.31, se=1.29 p=0.76, df=4773.00	0.54[-1.17,2.24] t=0.02, se=0.87 p=0.54, df=4772.00	-0.76[-2.52,1.00] t=-0.84, se=0.90 p=0.40, df=4773.00		0.40[-2.13,2.94] t=0.31, se=1.29 p=0.76, df=4773.00	-0.75[-2.51,1.01] t=-0.83, se=0.90 p=0.41, df=4772.00
V_RacenameChinese	-0.65[-2.37,1.07] t=-0.74, se=0.88 p=0.46, df=4773.00		0.34[-2.21,2.90] t=0.26, se=1.30 p=0.79, df=4773.00	-0.64[-2.36,1.07] t=-0.73, se=0.88 p=0.46, df=4772.00	-1.26[-3.04,0.51] t=-1.40, se=0.91 p=0.16, df=4773.00		0.34[-2.21,2.90] t=0.26, se=1.30 p=0.79, df=4773.00	-1.26[-3.03,0.51] t=-1.39, se=0.91 p=0.16, df=4772.00
V_RacenameIndian	-0.33[-2.05,1.39] t=-0.37, se=0.88 p=0.71, df=4773.00		-0.84[-3.41,1.72] t=-0.65, se=1.31 p=0.52, df=4773.00	-0.34[-2.06,1.38] t=-0.39, se=0.88 p=0.70, df=4772.00	-2.39[-4.17,-0.61]** t=-2.64, se=0.91 p=0.01, df=4773.00		-0.84[-3.41,1.72] t=-0.65, se=1.31 p=0.52, df=4773.00	-2.40[-4.18,-0.62]** t=-2.65, se=0.91 p=0.01, df=4772.00
V_Age	0.06[0.01,0.12]* t=2.19, se=0.03 p=0.03, df=4773.00		0.07[-0.01,0.15]+ t=1.67, se=0.04 p=0.09, df=4773.00	0.06[0.01,0.12]* t=2.25, se=0.03 p=0.02, df=4772.00	0.01[-0.05,0.07] t=0.41, se=0.03 p=0.68, df=4773.00		0.07[-0.01,0.15]+ t=1.67, se=0.04 p=0.09, df=4773.00	0.01[-0.04,0.07] t=0.45, se=0.03 p=0.66, df=4772.00
V_ProductcigarettesV_RacenameBlack	-1.70[-4.19,0.79] t=-1.34, se=1.27 p=0.18, df=4773.00		-2.63[-6.31,1.04] t=-1.40, se=1.88 p=0.16, df=4773.00	-1.76[-4.25,0.73] t=-1.39, se=1.27 p=0.61, df=4772.00	-0.07[-2.65,2.51] t=-0.05, se=1.31 p=0.96, df=4773.00		-2.63[-6.31,1.04] t=-1.40, se=1.88 p=0.16, df=4773.00	-0.11[-2.69,2.47] t=-0.08, se=1.31 p=0.93, df=4772.00
V_ProducthardwaresuppliesV_RacenameBlack	-0.63[-3.12,1.87] t=-0.49, se=1.27 p=0.62, df=4773.00		-0.34[-4.01,3.34] t=-0.18, se=1.88 p=0.86, df=4773.00	-0.65[-3.15,1.84] t=-0.51, se=1.27 p=0.61, df=4772.00	0.30[-2.29,2.89] t=0.23, se=1.32 p=0.82, df=4773.00		-0.34[-4.01,3.34] t=-0.18, se=1.88 p=0.86, df=4773.00	0.28[-2.31,2.86] t=0.21, se=1.32 p=0.83, df=4772.00
V_ProducttoiletpaperV_RacenameBlack	-0.10[-2.58,2.39] t=-0.08, se=1.27 p=0.94, df=4773.00		-0.19[-3.87,3.48] t=-0.10, se=1.87 p=0.92, df=4773.00	-0.11[-2.59,2.38] t=-0.08, se=1.27 p=0.93, df=4772.00	1.23[-1.34,3.81] t=0.94, se=1.31 p=0.35, df=4773.00		-0.19[-3.87,3.48] t=-0.10, se=1.87 p=0.92, df=4773.00	1.23[-1.35,3.80] t=0.93, se=1.31 p=0.35, df=4772.00
V_ProductcigarettesV_RacenameChinese	-1.30[-3.79,1.20] t=-1.02, se=1.27 p=0.31, df=4773.00		-0.96[-4.64,2.71] t=-0.51, se=1.88 p=0.61, df=4773.00	-1.31[-3.81,1.18] t=-1.03, se=1.27 p=0.30, df=4772.00	-0.12[-2.70,2.46] t=-0.09, se=1.32 p=0.93, df=4773.00		-0.96[-4.64,2.71] t=-0.51, se=1.88 p=0.61, df=4773.00	-0.13[-2.71,2.45] t=-0.10, se=1.32 p=0.92, df=4772.00
V_ProducthardwaresuppliesV_RacenameChinese	0.15[-2.37,2.66] t=0.11, se=1.28 p=0.91, df=4773.00		-0.07[-3.78,3.64] t=-0.04, se=1.89 p=0.97, df=4773.00	0.14[-2.37,2.65] t=0.11, se=1.28 p=0.91, df=4772.00	-0.17[-2.77,2.43] t=-0.13, se=1.33 p=0.90, df=4773.00		-0.07[-3.78,3.64] t=-0.04, se=1.89 p=0.97, df=4773.00	-0.17[-2.78,2.43] t=-0.13, se=1.33 p=0.90, df=4772.00
V_ProducttoiletpaperV_RacenameChinese	0.21[-2.28,2.69] t=0.16, se=1.27 p=0.87, df=4773.00		-1.46[-5.12,2.21] t=-0.78, se=1.87 p=0.44, df=4773.00	0.18[-2.31,2.67] t=0.14, se=1.27 p=0.89, df=4772.00	1.21[-1.37,3.79] t=0.92, se=1.32 p=0.36, df=4773.00		0.21[-2.28,2.69] t=0.16, se=1.27 p=0.87, df=4773.00	-1.46[-5.12,2.21] t=-0.78, se=1.87 p=0.44, df=4772.00
V_ProductcigarettesV_RacenameIndian	-1.48[-4.01,1.04] t=-1.15, se=1.29 p=0.25, df=4773.00		2.92[-0.81,6.65] t=1.54, se=1.90 p=0.12, df=4773.00	-1.42[-3.95,1.10] t=-1.10, se=1.29 p=0.27, df=4772.00	0.94[-1.68,3.55] t=0.70, se=1.33 p=0.48, df=4773.00		2.92[-0.81,6.65] t=1.54, se=1.90 p=0.12, df=4773.00	0.98[-1.64,3.59] t=0.73, se=1.33 p=0.46, df=4772.00
V_ProducthardwaresuppliesV_RacenameIndian	1.28[-1.20,3.75] t=1.01, se=1.26 p=0.31, df=4773.00		1.22[-2.44,4.88] t=0.65, se=1.87 p=0.51, df=4773.00	1.29[-1.19,3.77] t=1.02, se=1.26 p=0.31, df=4772.00	1.93[-0.63,4.56] t=1.48, se=1.31 p=0.14, df=4773.00		1.28[-1.20,3.75] t=1.01, se=1.26 p=0.31, df=4773.00	1.94[-0.62,4.56] t=1.48, se=1.31 p=0.14, df=4772.00
V_ProducttoiletpaperV_RacenameIndian	-0.48[-2.97,2.02] t=-0.37, se=1.27 p=0.71, df=4773.00		1.39[-2.29,5.07] t=0.74, se=1.88 p=0.46, df=4773.00	-0.44[-2.94,2.05] t=-0.35, se=1.27 p=0.73, df=4772.00	3.06[0.48,5.64]* t=2.32, se=1.32 p=0.02, df=4773.00		-0.48[-2.97,2.02] t=-0.37, se=1.27 p=0.71, df=4773.00	3.08[0.50,5.67]* t=2.34, se=1.32 p=0.02, df=4772.00
MWOther_Self		-0.02[-0.04,0.00]* t=-2.06, se=0.01 p=0.04, df=4788.00		-0.02[-0.04,0.00]* t=-2.11, se=0.01 p=0.03, df=4772.00		-0.01[-0.03,0.01] t=-1.44, se=0.01 p=0.15, df=4788.00		-0.01[-0.03,0.01] t=-1.45, se=0.01 p=0.15, df=4772.00
SD (Intercept ID)	5.74 t=, se= p=, df=	5.75 t=, se= p=, df=	5.70 t=, se= p=, df=	5.75 t=, se= p=, df=	6.84 t=, se= p=, df=	6.83 t=, se= p=, df=	5.70 t=, se= p=, df=	6.83 t=, se= p=, df=
SD (Observations)	9.53 t=, se= p=, df=	9.53 t=, se= p=, df=	14.67 t=, se= p=, df=	9.53 t=, se= p=, df=	9.75 t=, se= p=, df=	9.75 t=, se= p=, df=	14.67 t=, se= p=, df=	9.75 t=, se= p=, df=
Num.Obs.	4792	4792	4792	4792	4792	4792	4792	4792
R2 Marg.	0.004	0.001	0.007	0.005	0.003	0.000	0.007	0.003
R2 Cond.	0.389	0.267	0.137	0.271	0.331	0.329	0.137	0.331
AIC	36034.8	36039.5	39812.1	36039.8	36393.5	36396.0	39812.1	36400.8
BIC	36157.8	36065.4	39169.3	36169.3	36516.6	36421.9	39935.1	36530.3
ICC	0.3	0.3	0.1	0.3	0.3	0.3	0.1	0.3
RMSE	9.06	9.08	14.13	9.05	9.24	9.25	14.13	9.24

Table 1.12: Model H2a-3

	CC C path	CC B path	CC A path	CC C' path	TC C path	TC B path	TC A path	TC C' path
(Intercept)	0.01[-2.44,2.47] t=0.01, se=1.25 p=0.99, df=4781.00	2.50[1.97,3.04]*** t=9.15, se=0.27 p=0.00, df=4788.00	-5.35[-8.99,-1.70]** t=-2.88, se=1.86 p=0.00, df=4781.00	-0.09[-2.55,2.36] t=-0.07, se=1.25 p=0.94, df=4780.00	3.37[0.82,5.91]** t=2.59, se=1.30 p=0.01, df=4781.00	3.16[2.55,3.78]*** t=10.08, se=0.31 p=0.00, df=4788.00	-5.35[-8.99,-1.70]** t=-2.88, se=1.86 p=0.00, df=4781.00	3.29[0.74,5.84]* t=2.53, se=1.30 p=0.01, df=4780.00
V_ProductMorMorallyQuestionable	0.72[-0.49,1.93] t=1.17, se=0.62 p=0.24, df=4781.00		-0.89[-2.69,0.91] t=-0.97, se=0.92 p=0.33, df=4781.00	0.70[-0.51,1.90] t=1.13, se=0.62 p=0.26, df=4780.00	-0.32[-1.57,0.93] t=-0.50, se=0.64 p=0.62, df=4781.00		-0.89[-2.69,0.91] t=-0.97, se=0.92 p=0.33, df=4781.00	-0.34[-1.58,0.91] t=-0.53, se=0.64 p=0.60, df=4780.00
V_RacenameBlack	0.21[-0.95,1.36] t=0.35, se=0.59 p=0.72, df=4781.00		0.23[-1.51,1.97] t=0.26, se=0.89 p=0.80, df=4781.00	0.21[-0.94,1.37] t=0.36, se=0.59 p=0.72, df=4780.00	-0.61[-1.80,0.58] t=-1.00, se=0.61 p=0.32, df=4781.00		0.23[-1.51,1.97] t=0.26, se=0.89 p=0.80, df=4781.00	-0.61[-1.80,0.58] t=-1.00, se=0.61 p=0.32, df=4780.00
V_RacenameChinese	-0.58[-1.76,0.60] t=-0.97, se=0.60 p=0.33, df=4781.00		0.28[-1.50,2.05] t=0.31, se=0.90 p=0.76, df=4781.00	-0.58[-1.76,0.60] t=-0.97, se=0.60 p=0.33, df=4780.00	-1.35[-2.57,-0.13]* t=-2.18, se=0.62 p=0.03, df=4781.00		0.28[-1.50,2.05] t=0.31, se=0.90 p=0.76, df=4781.00	-1.35[-2.57,-0.13]* t=-2.18, se=0.62 p=0.03, df=4780.00
V_RacenameIndian	0.33[-0.84,1.50] t=0.56, se=0.69 p=0.58, df=4781.00		-0.22[-1.96,1.56] t=-0.22, se=0.90 p=0.82, df=4781.00	0.33[-0.84,1.50] t=0.55, se=0.69 p=0.59, df=4780.00	-1.40[-2.61,-0.19]* t=-2.28, se=0.62 p=0.02, df=4781.00		-0.22[-1.96,1.56] t=-0.22, se=0.90 p=0.82, df=4781.00	-1.41[-2.61,-0.20]* t=-2.29, se=0.62 p=0.02, df=4780.00
V_Age	0.06[0.01,0.12]* t=2.23, se=0.03 p=0.03, df=4781.00		0.08[-0.01,0.16]+ t=1.81, se=0.04 p=0.07, df=4781.00	0.06[0.01,0.12]* t=2.28, se=0.03 p=0.02, df=4780.00	0.01[-0.04,0.07] t=0.48, se=0.03 p=0.63, df=4781.00		0.08[-0.01,0.16]+ t=1.81, se=0.04 p=0.07, df=4781.00	0.02[-0.04,0.07] t=0.52, se=0.03 p=0.60, df=4780.00
V_ProductMorMorallyQuestionableV_RacenameBlack	-0.54[-2.29,1.20] t=-0.61, se=0.89 p=0.54, df=4781.00		-1.28[-3.87,1.30] t=-0.97, se=1.32 p=0.33, df=4781.00	-0.57[-2.31,1.18] t=-0.64, se=0.89 p=0.52, df=4780.00	0.46[-1.84,2.77] t=0.50, se=0.92 p=0.62, df=4781.00		-1.28[-3.87,1.30] t=-0.97, se=1.32 p=0.33, df=4781.00	0.45[-1.86,2.25] t=0.49, se=0.92 p=0.63, df=4780.00
V_ProductMorMorallyQuestionableV_RacenameChinese	-0.56[-2.33,1.20] t=-0.63, se=0.90 p=0.53, df=4781.00		-1.15[-3.75,1.46] t=-0.86, se=1.33 p=0.39, df=4781.00	-0.58[-2.35,1.18] t=-0.65, se=0.90 p=0.52, df=4780.00	0.67[-1.15,2.50] t=0.72, se=0.93 p=0.47, df=4781.00		-1.15[-3.75,1.46] t=-0.86, se=1.33 p=0.39, df=4781.00	0.66[-1.16,2.49] t=0.71, se=0.93 p=0.48, df=4780.00
V_ProductMorMorallyQuestionableV_RacenameIndian	-1.62[-3.40,0.16]+ t=-1.78, se=0.91 p=0.07, df=4781.00		1.49[-1.13,4.11] t=1.11, se=1.34 p=0.27, df=4781.00	-1.58[-3.36,0.20]+ t=-1.74, se=0.91 p=0.08, df=4780.00	1.04[-0.81,2.88] t=1.10, se=0.94 p=0.27, df=4781.00		1.49[-1.13,4.11] t=1.11, se=1.34 p=0.27, df=4781.00	1.07[-0.78,2.91] t=1.13, se=0.94 p=0.26, df=4780.00
MWOther_Self		-0.02[-0.04,0.00]* t=-2.06, se=0.01 p=0.04, df=4788.00		-0.02[-0.04,0.00]* t=-2.08, se=0.01 p=0.04, df=4780.00		-0.01[-0.03,0.01] t=-1.44, se=0.01 p=0.15, df=4788.00		-0.01[-0.03,0.01] t=-1.44, se=0.01 p=0.15, df=4780.00
SD (Intercept ID)	5.73 t=, se= p=, df=	5.75 t=, se= p=, df=	5.71 t=, se= p=, df=	5.74 t=, se= p=, df=	6.84 t=, se= p=, df=	6.83 t=, se= p=, df=	5.71 t=, se= p=, df=	6.83 t=, se= p=, df=
SD (Observations)	9.53 t=, se= p=, df=	9.53 t=, se= p=, df=	14.68 t=, se= p=, df=	9.53 t=, se= p=, df=	9.75 t=, se= p=, df=	9.75 t=, se= p=, df=	14.68 t=, se= p=, df=	9.75 t=, se= p=, df=
Num.Obs.	4792	4792	4792	4792	4792	4792	4792	4792
R2 Marg.	0.003	0.001	0.004	0.003	0.002	0.000	0.004	0.002
R2 Cond.	0.268	0.267	0.135	0.269	0.331	0.329	0.135	0.331
AIC	36 038.3	36 039.5	39 829.3	36 043.4	36 396.5	36 396.0	39 829.3	36 403.9
BIC	36 109.5	36 065.4	39 900.5	36 121.1	36 467.8	36 421.9	39 900.5	36 481.5
ICC	0.3	0.3	0.1	0.3	0.3	0.3	0.1	0.3
RMSE	9.07	9.08	14.15	9.06	9.24	9.25	14.15	9.24

1.3 h2b

Table 1.13: Model H2b

[illegible]

Table 1.14: Model H2b-2

	MW C path	MW B1 path	MW B2 path	MW B3 path	MW B4 path	MW C1 path	MW C2 path	MW C1' path	MW C2' path	MW C3 path	MW C4 path
(Intercept)	-3.01[-4.85, -1.16]** t=-2.19, se=0.94 p=0.00, df=4774.00 -0.17[-2.75, 2.40] t=-0.13, se=1.11 p=0.89, df=4774.00 1.37[-0.98, 1.12] t=1.21, se=1.19 p=0.23, df=4774.00 -0.15[-2.63, 2.38] t=-0.12, se=1.29 p=0.91, df=4774.00 0.31[-2.22, 2.85] t=0.24, se=1.29 p=0.81, df=4774.00 0.34[-2.21, 2.90] t=0.26, se=1.30 p=0.79, df=4774.00 -0.93[-3.40, 1.64] t=-0.71, se=1.11 p=0.48, df=4774.00 -2.59[-6.27, 1.09] t=-1.38, se=1.58 p=0.17, df=4774.00 -0.32[-3.99, 3.39] t=-0.17, se=1.88 p=0.87, df=4774.00 -0.08[-3.75, 3.60] t=-0.04, se=1.87 p=0.97, df=4774.00 -1.01[-4.68, 2.67] t=-0.54, se=1.58 p=0.59, df=4774.00 -0.15[-3.86, 3.56] t=-0.08, se=1.59 p=0.94, df=4774.00 -1.46[-5.12, 1.18] t=-0.79, se=1.87 p=0.43, df=4774.00 3.02[-0.71, 6.74] t=1.59, se=1.90 p=0.11, df=4774.00 1.29[-2.37, 4.95] t=0.69, se=1.87 p=0.49, df=4774.00 1.49[-2.19, 5.17] t=0.79, se=1.88 p=0.43, df=4774.00	-2.66[-3.29, -2.04]** t=-8.31, se=0.32 p=0.00, df=4788.00 -0.15[-2.63, 2.38] t=-0.12, se=1.29 p=0.91, df=4774.00 0.31[-2.22, 2.85] t=0.24, se=1.29 p=0.81, df=4774.00 0.34[-2.21, 2.90] t=0.26, se=1.30 p=0.79, df=4774.00 -0.93[-3.40, 1.64] t=-0.71, se=1.11 p=0.48, df=4774.00 -2.59[-6.27, 1.09] t=-1.38, se=1.58 p=0.17, df=4774.00 -0.32[-3.99, 3.39] t=-0.17, se=1.88 p=0.87, df=4774.00 -0.08[-3.75, 3.60] t=-0.04, se=1.87 p=0.97, df=4774.00 -1.01[-4.68, 2.67] t=-0.54, se=1.58 p=0.59, df=4774.00 -0.15[-3.86, 3.56] t=-0.08, se=1.59 p=0.94, df=4774.00 -1.46[-5.12, 1.18] t=-0.79, se=1.87 p=0.43, df=4774.00 3.02[-0.71, 6.74] t=1.59, se=1.90 p=0.11, df=4774.00 1.29[-2.37, 4.95] t=0.69, se=1.87 p=0.49, df=4774.00 1.49[-2.19, 5.17] t=0.79, se=1.88 p=0.43, df=4774.00	-2.66[-3.27, -2.01]** t=-8.32, se=0.32 p=0.00, df=4788.00 -0.15[-2.63, 2.38] t=-0.12, se=1.29 p=0.91, df=4774.00 0.31[-2.22, 2.85] t=0.24, se=1.29 p=0.81, df=4774.00 0.34[-2.21, 2.90] t=0.26, se=1.30 p=0.79, df=4774.00 -0.93[-3.40, 1.64] t=-0.71, se=1.11 p=0.48, df=4774.00 -2.59[-6.27, 1.09] t=-1.38, se=1.58 p=0.17, df=4774.00 -0.32[-3.99, 3.39] t=-0.17, se=1.88 p=0.87, df=4774.00 -0.08[-3.75, 3.60] t=-0.04, se=1.87 p=0.97, df=4774.00 -1.01[-4.68, 2.67] t=-0.54, se=1.58 p=0.59, df=4774.00 -0.15[-3.86, 3.56] t=-0.08, se=1.59 p=0.94, df=4774.00 -1.46[-5.12, 1.18] t=-0.79, se=1.87 p=0.43, df=4774.00 3.02[-0.71, 6.74] t=1.59, se=1.90 p=0.11, df=4774.00 1.29[-2.37, 4.95] t=0.69, se=1.87 p=0.49, df=4774.00 1.49[-2.19, 5.17] t=0.79, se=1.88 p=0.43, df=4774.00	-2.66[-3.23, -1.96]** t=-8.02, se=0.32 p=0.00, df=4787.00 -0.15[-2.63, 2.38] t=-0.12, se=1.29 p=0.91, df=4774.00 0.31[-2.22, 2.85] t=0.24, se=1.29 p=0.81, df=4774.00 0.34[-2.21, 2.90] t=0.26, se=1.30 p=0.79, df=4774.00 -0.93[-3.40, 1.64] t=-0.71, se=1.11 p=0.48, df=4774.00 -2.59[-6.27, 1.09] t=-1.38, se=1.58 p=0.17, df=4774.00 -0.32[-3.99, 3.39] t=-0.17, se=1.88 p=0.87, df=4774.00 -0.08[-3.75, 3.60] t=-0.04, se=1.87 p=0.97, df=4774.00 -1.01[-4.68, 2.67] t=-0.54, se=1.58 p=0.59, df=4774.00 -0.15[-3.86, 3.56] t=-0.08, se=1.59 p=0.94, df=4774.00 -1.46[-5.12, 1.18] t=-0.79, se=1.87 p=0.43, df=4774.00 3.02[-0.71, 6.74] t=1.59, se=1.90 p=0.11, df=4774.00 1.29[-2.37, 4.95] t=0.69, se=1.87 p=0.49, df=4774.00 1.49[-2.19, 5.17] t=0.79, se=1.88 p=0.43, df=4774.00	-2.66[-3.23, -1.97]** t=-8.04, se=0.32 p=0.00, df=4786.00 -0.15[-2.63, 2.38] t=-0.12, se=1.29 p=0.91, df=4774.00 0.31[-2.22, 2.85] t=0.24, se=1.29 p=0.81, df=4774.00 0.34[-2.21, 2.90] t=0.26, se=1.30 p=0.79, df=4774.00 -0.93[-3.40, 1.64] t=-0.71, se=1.11 p=0.48, df=4774.00 -2.59[-6.27, 1.09] t=-1.38, se=1.58 p=0.17, df=4774.00 -0.32[-3.99, 3.39] t=-0.17, se=1.88 p=0.87, df=4774.00 -0.08[-3.75, 3.60] t=-0.04, se=1.87 p=0.97, df=4774.00 -1.01[-4.68, 2.67] t=-0.54, se=1.58 p=0.59, df=4774.00 -0.15[-3.86, 3.56] t=-0.08, se=1.59 p=0.94, df=4774.00 -1.46[-5.12, 1.18] t=-0.79, se=1.87 p=0.43, df=4774.00 3.02[-0.71, 6.74] t=1.59, se=1.90 p=0.11, df=4774.00 1.29[-2.37, 4.95] t=0.69, se=1.87 p=0.49, df=4774.00 1.49[-2.19, 5.17] t=0.79, se=1.88 p=0.43, df=4774.00	2.701.42.3.98*** t=1.15, se=0.65 p=0.00, df=4774.00 1.43[-0.30, 3.17] t=1.02, se=0.88 p=0.10, df=4774.00 -0.22[-1.93, 1.50] t=-0.25, se=0.87 p=0.80, df=4774.00 -0.24[-1.94, 1.46] t=-0.28, se=0.87 p=0.78, df=4774.00 0.45[-1.26, 1.5] t=0.51, se=0.87 p=0.41, df=4774.00 -0.64[-2.36, 1.08] t=-0.73, se=0.88 p=0.46, df=4774.00 -0.39[-2.11, 1.33] t=-0.45, se=0.88 p=0.65, df=4774.00 -1.66[-4.15, 0.83] t=-1.31, se=1.27 p=0.19, df=4774.00 -0.02[-3.11, 1.88] t=0.01[-4.82, 4.9] t=0.00, se=1.27 p=0.99, df=4774.00 -1.33[-3.83, 1.16] t=-1.03, se=1.27 p=0.20, df=4774.00 0.07[-2.44, 2.58] t=0.06, se=1.28 p=0.96, df=4774.00 0.17[-2.32, 1.66] t=0.13, se=1.27 p=0.89, df=4774.00 -1.40[-3.91, 1.12] t=-1.09, se=1.29 p=0.28, df=4774.00 1.33[-3.15, 3.81] t=1.05, se=1.26 p=0.29, df=4774.00 -0.26[-2.89, 1.26] t=-0.31, se=1.27 p=0.76, df=4774.00	4.152.80.5.56*** t=0.65, se=0.69 p=0.00, df=4773.00 0.13[-1.21, 2.44] t=0.14, se=0.91 p=0.89, df=4773.00 1.37[-0.98, 1.12] t=1.28, se=1.30 p=0.23, df=4773.00 -0.16[-2.69, 2.37] t=-0.12, se=1.29 p=0.90, df=4773.00 0.36[-2.20, 2.86] t=0.26, se=1.29 p=0.84, df=4773.00 -2.64[-6.32, 1.04] t=-1.41, se=1.58 p=0.16, df=4773.00 -0.26[-3.97, 3.38] t=-0.19, se=1.88 p=0.85, df=4773.00 -0.01[-3.73, 3.59] t=0.01, se=1.87 p=0.97, df=4773.00 -1.09[-4.72, 2.64] t=-0.55, se=1.58 p=0.58, df=4773.00 -0.14[-3.85, 3.57] t=-0.07, se=1.59 p=0.94, df=4773.00 -1.47[-5.12, 2.19] t=-0.79, se=1.87 p=0.43, df=4773.00 2.97[-0.75, 6.69] t=1.58, se=1.90 p=0.12, df=4773.00 1.34[-2.32, 5.01] t=0.72, se=1.87 p=0.47, df=4773.00 1.48[-2.20, 5.15] t=0.79, se=1.88 p=0.43, df=4773.00	-2.91[-4.76, -1.06]** t=-2.09, se=0.94 p=0.00, df=4773.00 -0.18[-2.75, 2.40] t=-0.13, se=1.11 p=0.89, df=4773.00 1.37[-0.98, 1.12] t=1.19, se=1.30 p=0.23, df=4773.00 -0.16[-2.72, 2.33] t=-0.15, se=1.29 p=0.88, df=4773.00 0.28[-2.26, 2.81] t=0.21, se=1.29 p=0.84, df=4773.00 -2.57[-6.25, 1.11] t=-1.37, se=1.58 p=0.16, df=4773.00 -0.26[-3.97, 3.38] t=-0.16, se=1.87 p=0.86, df=4773.00 -0.01[-3.70, 3.65] t=0.01, se=1.87 p=0.99, df=4773.00 -1.06[-4.68, 2.68] t=-0.53, se=1.58 p=0.59, df=4773.00 -0.15[-3.86, 3.56] t=-0.08, se=1.59 p=0.94, df=4773.00 -1.45[-5.10, 2.19] t=-0.77, se=1.87 p=0.44, df=4773.00 3.00[-0.68, 6.77] t=1.60, se=1.90 p=0.11, df=4773.00 1.37[-2.29, 5.03] t=0.74, se=1.87 p=0.46, df=4773.00 1.60[-2.08, 5.28] t=0.85, se=1.88 p=0.40, df=4773.00	-2.85[-4.67, -0.96]** t=-2.06, se=0.94 p=0.00, df=4772.00 -0.14[-2.72, 2.43] t=-0.11, se=1.11 p=0.91, df=4772.00 1.35[-0.94, 1.16] t=1.15, se=1.30 p=0.23, df=4772.00 -0.16[-2.72, 2.31] t=-0.15, se=1.29 p=0.87, df=4772.00 0.28[-2.27, 2.84] t=0.21, se=1.29 p=0.84, df=4772.00 -2.61[-6.29, 1.07] t=-1.41, se=1.58 p=0.16, df=4772.00 -0.27[-3.94, 3.41] t=-0.14, se=1.88 p=0.89, df=4772.00 -0.01[-3.71, 3.62] t=0.01, se=1.87 p=0.98, df=4772.00 -1.05[-4.70, 2.65] t=-0.54, se=1.58 p=0.58, df=4772.00 -0.15[-3.86, 3.56] t=-0.08, se=1.59 p=0.94, df=4772.00 -1.46[-5.12, 2.19] t=-0.77, se=1.87 p=0.44, df=4772.00 3.01[-0.74, 6.75] t=1.58, se=1.90 p=0.11, df=4772.00 1.39[-2.27, 5.05] t=0.74, se=1.87 p=0.46, df=4772.00 1.57[-2.11, 5.25] t=0.85, se=1.88 p=0.40, df=4772.00	-2.86[-4.65, -0.95]** t=-2.06, se=0.94 p=0.00, df=4771.00 -0.15[-2.73, 2.42] t=-0.12, se=1.11 p=0.91, df=4771.00 1.40[-0.94, 1.16] t=1.15, se=1.30 p=0.23, df=4771.00 -0.16[-2.72, 2.31] t=-0.15, se=1.29 p=0.87, df=4771.00 0.28[-2.27, 2.84] t=0.21, se=1.29 p=0.84, df=4771.00 -2.64[-6.32, 1.04] t=-1.41, se=1.58 p=0.16, df=4771.00 -0.27[-3.94, 3.41] t=-0.14, se=1.88 p=0.89, df=4771.00 -0.01[-3.71, 3.62] t=0.01, se=1.87 p=0.98, df=4771.00 -1.05[-4.69, 2.66] t=-0.54, se=1.58 p=0.58, df=4771.00 -0.15[-3.86, 3.56] t=-0.08, se=1.59 p=0.94, df=4771.00 -1.46[-5.12, 2.19] t=-0.77, se=1.87 p=0.44, df=4771.00 3.01[-0.74, 6.75] t=1.58, se=1.90 p=0.11, df=4771.00 1.39[-2.27, 5.05] t=0.74, se=1.87 p=0.46, df=4771.00 1.57[-2.11, 5.25] t=0.85, se=1.88 p=0.40, df=4771.00	
CCOther_Self		-0.04[-0.08, 0.01] t=-1.72, se=0.02 p=0.09, df=4788.00		-0.03[-0.07, 0.02] t=-1.20, se=0.02 p=0.23, df=4787.00	-0.04[-0.08, 0.01] t=-1.23, se=0.02 p=0.11, df=4786.00		-0.04[-0.08, 0.01]+ t=-1.69, se=0.02 p=0.09, df=4773.00		-0.04[-0.08, 0.01]+ t=-1.69, se=0.02 p=0.09, df=4773.00		-0.04[-0.08, 0.01]+ t=-1.69, se=0.02 p=0.09, df=4773.00
TCOther_Self			-0.04[-0.08, 0.00]+ t=-1.81, se=0.02 p=0.07, df=4788.00	-0.03[-0.07, 0.01] t=-1.32, se=0.02 p=0.19, df=4787.00	-0.04[-0.08, 0.01]+ t=-1.65, se=0.02 p=0.10, df=4786.00				-0.04[-0.08, 0.00]+ t=-1.78, se=0.02 p=0.08, df=4773.00		-0.04[-0.08, 0.00]+ t=-1.78, se=0.02 p=0.08, df=4773.00
CCOther_SelfTCOther_Self					0.0000, 0.000 t=1.16, se=0.00 p=0.25, df=4786.00						
SD (Intercept ID)	5.70 t=, se= pr, df=	5.72 t=, se= pr, df=	5.68 t=, se= pr, df=	5.70 t=, se= pr, df=	5.69 t=, se= pr, df=	5.74 t=, se= pr, df=	6.84 t=, se= pr, df=	5.72 t=, se= pr, df=	5.68 t=, se= pr, df=	5.70 t=, se= pr, df=	5.68 t=, se= pr, df=
SD (Observation)	14.67 t=, se= pr, df=	14.69 t=, se= pr, df=	14.69 t=, se= pr, df=	14.69 t=, se= pr, df=	14.70 t=, se= pr, df=	9.54 t=, se= pr, df=	9.75 t=, se= pr, df=	14.67 t=, se= pr, df=	14.67 t=, se= pr, df=	14.67 t=, se= pr, df=	14.67 t=, se= pr, df=
Num.Obs.	4792	4792	4792	4792	4792	4792	4792	4792	4792	4792	4792
R2 Marg.	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
R2 Cond.	0.136	0.132	0.131	0.132	0.131	0.131	0.136	0.136	0.136	0.137	0.137
AIC	39.808.4	39.841.7	39.841.5	39.847.8	39.860.7	39.813.4	39.813.2	39.813.2	39.813.2	39.813.6	39.822.1
BIC	29.925.0	29.967.6	29.967.4	29.987.4	29.980.2	29.860.5	29.860.3	29.860.3	29.860.4	29.868.1	29.868.1
ICC	0.1	0.1	0.1	0.1	0.1	0.3	0.3	0.1	0.1	0.1	0.1
RMSE	14.14	14.18	14.19	14.18	14.18	9.97	9.24	14.13	14.14	14.13	14.13

Table 1.15: Model H2b-3

	MW C1 path	MW B1 path	MW B2 path	MW B3 path	MW B4 path	MW C1 path	MW C2 path	MW C1 path	MW C2 path	MW C1 path	MW C2 path
(Intercept)	-2.21[-3.52, -0.90]** t=-3.31, se=0.67 p=0.00, df=4782.00	-2.66[-3.28, -2.04]** t=-8.31, se=0.32 p=0.00, df=4788.00	-2.64[-3.27, -2.01]** t=-8.22, se=0.32 p=0.00, df=4788.00	-2.66[-3.28, -2.04]** t=-8.02, se=0.32 p=0.00, df=4787.00	-2.66[-3.28, -2.04]** t=-8.04, se=0.32 p=0.00, df=4786.00	2.99[2.62, 3.35]** t=5.44, se=0.48 p=0.00, df=4782.00	3.92[3.94, 3.90]** t=7.72, se=0.51 p=0.00, df=4782.00	-2.12[-3.44, -0.80]** t=-3.15, se=0.67 p=0.00, df=4781.00	-2.07[-3.10, -0.75]** t=-3.07, se=0.67 p=0.00, df=4781.00	-2.05[-3.36, -0.71]** t=-3.03, se=0.67 p=0.00, df=4779.00	-2.05[-3.37, -0.73]** t=-3.03, se=0.67 p=0.00, df=4779.00
V_ProductMorMorallyQuestionable	-0.95[-2.75, 0.85] t=-1.04, se=0.92 p=0.30, df=4782.00					0.67[-0.54, 1.87] t=1.09, se=0.62 p=0.28, df=4782.00	-0.35[-1.50, 0.80] t=-0.52, se=0.64 p=0.60, df=4782.00	-0.96[-2.70, 0.87] t=-1.01, se=0.92 p=0.31, df=4781.00	-0.96[-2.70, 0.85] t=-1.03, se=0.92 p=0.30, df=4781.00	-0.95[-2.70, 0.87] t=-1.02, se=0.92 p=0.31, df=4779.00	-0.95[-2.70, 0.87] t=-1.02, se=0.92 p=0.31, df=4779.00
V_RacnameofBlack	0.15[-1.59, 1.89] t=0.16, se=0.89 p=0.87, df=4782.00					0.14[-1.02, 1.29] t=0.23, se=1.29 p=0.91, df=4782.00	-0.65[-1.81, 0.56] t=-1.03, se=0.61 p=0.30, df=4782.00	0.12[-1.62, 1.86] t=0.17, se=0.89 p=0.89, df=4781.00	0.13[-1.61, 1.87] t=0.14, se=0.89 p=0.89, df=4781.00	0.16[-1.58, 1.90] t=0.18, se=0.89 p=0.86, df=4779.00	0.16[-1.58, 1.90] t=0.18, se=0.89 p=0.86, df=4779.00
V_RacnameofChinese	0.24[-1.53, 2.01] t=0.27, se=0.90 p=0.79, df=4782.00					-0.61[-1.79, 0.57] t=-1.02, se=0.60 p=0.31, df=4782.00	-1.36[-2.57, -0.14]* t=-2.19, se=0.62 p=0.03, df=4782.00	0.19[-1.59, 1.96] t=0.21, se=0.91 p=0.84, df=4781.00	0.19[-1.59, 1.95] t=0.20, se=0.91 p=0.84, df=4781.00	0.20[-1.57, 1.98] t=0.22, se=0.91 p=0.82, df=4779.00	0.20[-1.57, 1.98] t=0.22, se=0.91 p=0.82, df=4779.00
V_RacnameofIndian	-0.25[-2.01, 1.51] t=-0.27, se=0.90 p=0.78, df=4782.00					0.28[-0.83, 1.47] t=0.49, se=0.60 p=0.62, df=4782.00	-1.41[-2.62, -0.30]* t=-2.29, se=0.62 p=0.02, df=4782.00	-0.29[-1.65, 1.06] t=-0.33, se=0.90 p=0.74, df=4781.00	-0.29[-1.65, 1.06] t=-0.33, se=0.90 p=0.74, df=4781.00	-0.29[-1.65, 1.06] t=-0.29, se=0.90 p=0.78, df=4779.00	-0.29[-1.65, 1.06] t=-0.29, se=0.90 p=0.78, df=4779.00
V_ProductMorMorallyQuestionable/V_RacnameofBlack	-1.21[-3.79, 1.37] t=-0.92, se=1.32 p=0.36, df=4782.00					-0.48[-2.21, 1.26] t=-0.54, se=0.89 p=0.59, df=4782.00	-1.22[-3.01, 1.36] t=-0.52, se=0.92 p=0.60, df=4782.00	-1.19[-3.71, 1.48] t=-0.90, se=1.32 p=0.37, df=4781.00	-1.20[-3.74, 1.36] t=-0.91, se=1.32 p=0.36, df=4781.00	-1.25[-3.81, 1.34] t=-0.95, se=1.32 p=0.34, df=4779.00	-1.25[-3.81, 1.34] t=-0.95, se=1.32 p=0.34, df=4779.00
V_ProductMorMorallyQuestionable/V_RacnameofChinese	-1.14[-3.75, 1.46] t=-0.86, se=1.33 p=0.39, df=4782.00					-0.56[-2.33, 1.20] t=-0.63, se=0.90 p=0.53, df=4782.00	-1.15[-3.76, 1.45] t=-0.72, se=0.93 p=0.47, df=4782.00	-1.11[-3.72, 1.49] t=-0.84, se=1.33 p=0.40, df=4781.00	-1.13[-3.73, 1.48] t=-0.86, se=1.33 p=0.38, df=4781.00	-1.17[-3.78, 1.43] t=-0.88, se=1.33 p=0.38, df=4779.00	-1.17[-3.78, 1.43] t=-0.88, se=1.33 p=0.38, df=4779.00
V_ProductMorMorallyQuestionable/V_RacnameofIndian	1.52[-1.07, 4.17] t=1.16, se=1.34 p=0.25, df=4782.00					-1.56[-3.34, 0.22] t=-1.72, se=0.91 p=0.09, df=4782.00	1.05[-0.79, 2.89] t=1.12, se=0.94 p=0.26, df=4781.00	1.59[-1.03, 4.20] t=1.19, se=1.34 p=0.24, df=4781.00	1.54[-1.08, 4.16] t=1.15, se=1.34 p=0.25, df=4780.00	1.52[-1.10, 4.13] t=1.18, se=1.34 p=0.26, df=4779.00	1.52[-1.10, 4.13] t=1.18, se=1.34 p=0.26, df=4779.00
CCOther_Self		-0.04[-0.08, 0.02] t=-1.72, se=0.02 p=0.09, df=4788.00		-0.05[-0.07, 0.02] t=-1.20, se=0.02 p=0.23, df=4787.00	-0.04[-0.08, 0.01] t=-1.53, se=0.02 p=0.13, df=4786.00			-0.04[-0.08, 0.01] t=-1.67, se=0.02 p=0.09, df=4781.00		-0.04[-0.08, 0.01] t=-1.56, se=0.02 p=0.12, df=4779.00	-0.04[-0.08, 0.01] t=-1.56, se=0.02 p=0.12, df=4779.00
TCOther_Self			-0.04[-0.08, 0.00] t=-1.81, se=0.02 p=0.07, df=4786.00	-0.05[-0.07, 0.01] t=-1.65, se=0.02 p=0.10, df=4785.00	-0.04[-0.08, 0.01] t=-1.53, se=0.02 p=0.13, df=4786.00				-0.04[-0.08, 0.01] t=-1.77, se=0.02 p=0.08, df=4781.00		-0.04[-0.08, 0.01] t=-1.69, se=0.02 p=0.09, df=4779.00
CCOther_SelfTCOther_Self											
SD (Intercept ID)	5.71 t=-, se=- p=-, df=-	5.72 t=-, se=- p=-, df=-	5.68 t=-, se=- p=-, df=-	5.70 t=-, se=- p=-, df=-	5.69 t=-, se=- p=-, df=-	5.74 t=-, se=- p=-, df=-	6.84 t=-, se=- p=-, df=-	5.73 t=-, se=- p=-, df=-	5.69 t=-, se=- p=-, df=-	5.71 t=-, se=- p=-, df=-	5.70 t=-, se=- p=-, df=-
SD (Observations)	4782 0.003 0.134 39 866.1 39 890.8 0.1 14.16	4782 0.001 0.132 39 841.7 39 867.6 0.1 14.18	4782 0.001 0.131 39 841.5 39 867.4 0.1 14.19	4782 0.001 0.132 39 847.4 39 880.2 0.1 14.18	4782 0.002 0.131 39 860.7 39 899.5 0.1 14.18	4782 0.001 0.131 39 860.0 39 899.5 0.1 14.18	4782 0.001 0.134 39 861.1 39 902.4 0.1 14.15	4782 0.004 0.136 39 880.5 39 902.4 0.1 14.15	4782 0.004 0.136 39 880.3 39 915.0 0.1 14.16	4782 0.004 0.135 39 887.1 39 915.0 0.1 14.15	4782 0.005 0.135 39 880.8 39 914.0 0.1 14.15

1.4 H2c

Table 1.16: Model H2c

	Other*Self	AllProd	AllProdCross	Prod2level	Prod2levelCross
(Intercept)	3.32(2.58, 4.06)*** t=8.76, se=0.38 p=0.00, df=4788.00	1.20[-0.53, 2.94] t=1.36, se=0.89 p=0.17, df=4773.00	3.78(1.70, 5.86)*** t=3.56, se=1.06 p=0.00, df=4758.00	2.41(1.14, 3.67)*** t=3.72, se=0.65 p=0.00, df=4781.00	3.47(1.95, 5.00)*** t=4.47, se=0.78 p=0.00, df=4774.00
MorallyWrong _{self}	0.78(0.77, 0.80)*** t=105.55, se=0.01 p=0.00, df=4788.00	0.77(0.76, 0.79)*** t=100.66, se=0.01 p=0.00, df=4773.00	0.62(0.55, 0.69)*** t=17.57, se=0.04 p=0.00, df=4758.00	0.77(0.76, 0.79)*** t=101.30, se=0.01 p=0.00, df=4781.00	0.72(0.67, 0.77)*** t=31.23, se=0.02 p=0.00, df=4774.00
V_Productcigarettes	4.90(2.51, 7.30)*** t=2.84, se=1.19 p=0.00, df=4788.00	4.90(2.51, 7.30)*** t=2.84, se=1.19 p=0.00, df=4773.00	4.90(2.51, 7.30)*** t=2.84, se=1.19 p=0.00, df=4758.00	4.90(2.51, 7.30)*** t=2.84, se=1.19 p=0.00, df=4781.00	4.90(2.51, 7.30)*** t=2.84, se=1.19 p=0.00, df=4774.00
V_Producthardwaresupplies	2.59(0.16, 4.85)* t=2.09, se=1.20 p=0.04, df=4773.00	2.59(0.16, 4.85)* t=2.09, se=1.20 p=0.04, df=4773.00	2.59(0.16, 4.85)* t=2.09, se=1.20 p=0.04, df=4758.00	2.59(0.16, 4.85)* t=2.09, se=1.20 p=0.04, df=4781.00	2.59(0.16, 4.85)* t=2.09, se=1.20 p=0.04, df=4774.00
V_Producttoiletpaper	3.39(1.05, 5.72)*** t=2.84, se=1.19 p=0.00, df=4788.00	3.39(1.05, 5.72)*** t=2.84, se=1.19 p=0.00, df=4773.00	3.39(1.05, 5.72)*** t=2.84, se=1.19 p=0.00, df=4758.00	3.39(1.05, 5.72)*** t=2.84, se=1.19 p=0.00, df=4781.00	3.39(1.05, 5.72)*** t=2.84, se=1.19 p=0.00, df=4774.00
V_RacenameBlack	0.46[-1.87, 2.79] t=0.39, se=1.19 p=0.70, df=4773.00	0.46[-1.87, 2.79] t=0.39, se=1.19 p=0.70, df=4773.00	0.46[-1.87, 2.79] t=0.39, se=1.19 p=0.70, df=4758.00	0.46[-1.87, 2.79] t=0.39, se=1.19 p=0.70, df=4781.00	0.46[-1.87, 2.79] t=0.39, se=1.19 p=0.70, df=4774.00
V_RacenameChinese	0.72[-1.63, 3.07] t=0.60, se=1.20 p=0.55, df=4773.00	0.72[-1.63, 3.07] t=0.60, se=1.20 p=0.55, df=4773.00	0.72[-1.63, 3.07] t=0.60, se=1.20 p=0.55, df=4758.00	0.72[-1.63, 3.07] t=0.60, se=1.20 p=0.55, df=4781.00	0.72[-1.63, 3.07] t=0.60, se=1.20 p=0.55, df=4774.00
V_RacenameIndian	-0.28[-2.64, 2.08] t=-0.23, se=1.20 p=0.82, df=4773.00	-0.28[-2.64, 2.08] t=-0.23, se=1.20 p=0.82, df=4773.00	-0.28[-2.64, 2.08] t=-0.23, se=1.20 p=0.82, df=4758.00	-0.28[-2.64, 2.08] t=-0.23, se=1.20 p=0.82, df=4781.00	-0.28[-2.64, 2.08] t=-0.23, se=1.20 p=0.82, df=4774.00
V_ProductcigarettesV_RacenameBlack	-3.15[-5.49, 0.25]* t=-1.82, se=1.73 p=0.07, df=4773.00	-3.15[-5.49, 0.25]* t=-1.82, se=1.73 p=0.07, df=4773.00	-3.15[-5.49, 0.25]* t=-1.82, se=1.73 p=0.07, df=4758.00	-3.15[-5.49, 0.25]* t=-1.82, se=1.73 p=0.07, df=4781.00	-3.15[-5.49, 0.25]* t=-1.82, se=1.73 p=0.07, df=4774.00
V_ProducthardwaresuppliesV_RacenameBlack	-0.06[-3.45, 3.34] t=-0.03, se=1.73 p=0.97, df=4773.00	-0.06[-3.45, 3.34] t=-0.03, se=1.73 p=0.97, df=4773.00	-0.06[-3.45, 3.34] t=-0.03, se=1.73 p=0.97, df=4758.00	-0.06[-3.45, 3.34] t=-0.03, se=1.73 p=0.97, df=4781.00	-0.06[-3.45, 3.34] t=-0.03, se=1.73 p=0.97, df=4774.00
V_ProducttoiletpaperV_RacenameBlack	-0.72[-4.12, 2.67] t=-0.42, se=1.73 p=0.68, df=4773.00	-0.72[-4.12, 2.67] t=-0.42, se=1.73 p=0.68, df=4773.00	-0.72[-4.12, 2.67] t=-0.42, se=1.73 p=0.68, df=4758.00	-0.72[-4.12, 2.67] t=-0.42, se=1.73 p=0.68, df=4781.00	-0.72[-4.12, 2.67] t=-0.42, se=1.73 p=0.68, df=4774.00
V_ProductcigarettesV_RacenameChinese	-2.40[-4.80, 0.00]* t=-1.96, se=1.73 p=0.05, df=4773.00	-2.40[-4.80, 0.00]* t=-1.96, se=1.73 p=0.05, df=4773.00	-2.40[-4.80, 0.00]* t=-1.96, se=1.73 p=0.05, df=4758.00	-2.40[-4.80, 0.00]* t=-1.96, se=1.73 p=0.05, df=4781.00	-2.40[-4.80, 0.00]* t=-1.96, se=1.73 p=0.05, df=4774.00
V_ProducthardwaresuppliesV_RacenameChinese	0.06[-3.27, 3.48] t=0.03, se=1.75 p=0.97, df=4773.00	0.06[-3.27, 3.48] t=0.03, se=1.75 p=0.97, df=4773.00	0.06[-3.27, 3.48] t=0.03, se=1.75 p=0.97, df=4758.00	0.06[-3.27, 3.48] t=0.03, se=1.75 p=0.97, df=4781.00	0.06[-3.27, 3.48] t=0.03, se=1.75 p=0.97, df=4774.00
V_ProducttoiletpaperV_RacenameChinese	-2.45[-5.84, 0.94] t=-1.42, se=1.73 p=0.16, df=4773.00	-2.45[-5.84, 0.94] t=-1.42, se=1.73 p=0.16, df=4773.00	-2.45[-5.84, 0.94] t=-1.42, se=1.73 p=0.16, df=4758.00	-2.45[-5.84, 0.94] t=-1.42, se=1.73 p=0.16, df=4781.00	-2.45[-5.84, 0.94] t=-1.42, se=1.73 p=0.16, df=4774.00
V_ProductcigarettesV_RacenameIndian	0.78[-2.66, 4.22] t=0.45, se=1.76 p=0.66, df=4773.00	0.78[-2.66, 4.22] t=0.45, se=1.76 p=0.66, df=4773.00	0.78[-2.66, 4.22] t=0.45, se=1.76 p=0.66, df=4758.00	0.78[-2.66, 4.22] t=0.45, se=1.76 p=0.66, df=4781.00	0.78[-2.66, 4.22] t=0.45, se=1.76 p=0.66, df=4774.00
V_ProducthardwaresuppliesV_RacenameIndian	1.01[-2.27, 4.29] t=0.59, se=1.72 p=0.56, df=4773.00	1.01[-2.27, 4.29] t=0.59, se=1.72 p=0.56, df=4773.00	1.01[-2.27, 4.29] t=0.59, se=1.72 p=0.56, df=4758.00	1.01[-2.27, 4.29] t=0.59, se=1.72 p=0.56, df=4781.00	1.01[-2.27, 4.29] t=0.59, se=1.72 p=0.56, df=4774.00
V_ProducttoiletpaperV_RacenameIndian	0.38[-3.62, 3.78] t=0.22, se=1.73 p=0.83, df=4773.00	0.38[-3.62, 3.78] t=0.22, se=1.73 p=0.83, df=4773.00	0.38[-3.62, 3.78] t=0.22, se=1.73 p=0.83, df=4758.00	0.38[-3.62, 3.78] t=0.22, se=1.73 p=0.83, df=4781.00	0.38[-3.62, 3.78] t=0.22, se=1.73 p=0.83, df=4774.00
MorallyWrong _{self} V_Productcigarettes	0.21(0.13, 0.29)*** t=4.95, se=0.04 p=0.00, df=4788.00	0.21(0.13, 0.29)*** t=4.95, se=0.04 p=0.00, df=4773.00	0.21(0.13, 0.29)*** t=4.95, se=0.04 p=0.00, df=4758.00	0.21(0.13, 0.29)*** t=4.95, se=0.04 p=0.00, df=4781.00	0.21(0.13, 0.29)*** t=4.95, se=0.04 p=0.00, df=4774.00
MorallyWrong _{self} V_Producthardwaresupplies	0.16(0.07, 0.25)*** t=3.39, se=0.05 p=0.00, df=4788.00	0.16(0.07, 0.25)*** t=3.39, se=0.05 p=0.00, df=4773.00	0.16(0.07, 0.25)*** t=3.39, se=0.05 p=0.00, df=4758.00	0.16(0.07, 0.25)*** t=3.39, se=0.05 p=0.00, df=4781.00	0.16(0.07, 0.25)*** t=3.39, se=0.05 p=0.00, df=4774.00
MorallyWrong _{self} V_Producttoiletpaper	0.13(0.05, 0.22)** t=3.06, se=0.04 p=0.00, df=4788.00	0.13(0.05, 0.22)** t=3.06, se=0.04 p=0.00, df=4773.00	0.13(0.05, 0.22)** t=3.06, se=0.04 p=0.00, df=4758.00	0.13(0.05, 0.22)** t=3.06, se=0.04 p=0.00, df=4781.00	0.13(0.05, 0.22)** t=3.06, se=0.04 p=0.00, df=4774.00
MorallyWrong _{self} V_RacenameBlack	-0.02[-0.11, 0.07] t=-0.44, se=0.05 p=0.66, df=4788.00	-0.02[-0.11, 0.07] t=-0.44, se=0.05 p=0.66, df=4773.00	-0.02[-0.11, 0.07] t=-0.44, se=0.05 p=0.66, df=4758.00	-0.02[-0.11, 0.07] t=-0.44, se=0.05 p=0.66, df=4781.00	-0.02[-0.11, 0.07] t=-0.44, se=0.05 p=0.66, df=4774.00
MorallyWrong _{self} V_RacenameChinese	0.11(0.02, 0.20)* t=2.41, se=0.05 p=0.02, df=4788.00	0.11(0.02, 0.20)* t=2.41, se=0.05 p=0.02, df=4773.00	0.11(0.02, 0.20)* t=2.41, se=0.05 p=0.02, df=4758.00	0.11(0.02, 0.20)* t=2.41, se=0.05 p=0.02, df=4781.00	0.11(0.02, 0.20)* t=2.41, se=0.05 p=0.02, df=4774.00
MorallyWrong _{self} V_RacenameIndian	0.01[-0.08, 0.10] t=0.24, se=0.05 p=0.81, df=4788.00	0.01[-0.08, 0.10] t=0.24, se=0.05 p=0.81, df=4773.00	0.01[-0.08, 0.10] t=0.24, se=0.05 p=0.81, df=4758.00	0.01[-0.08, 0.10] t=0.24, se=0.05 p=0.81, df=4781.00	0.01[-0.08, 0.10] t=0.24, se=0.05 p=0.81, df=4774.00
MorallyWrong _{self} V_ProductcigarettesV_RacenameBlack	-0.08[-0.20, 0.03] t=-1.41, se=0.06 p=0.16, df=4788.00	-0.08[-0.20, 0.03] t=-1.41, se=0.06 p=0.16, df=4773.00	-0.08[-0.20, 0.03] t=-1.41, se=0.06 p=0.16, df=4758.00	-0.08[-0.20, 0.03] t=-1.41, se=0.06 p=0.16, df=4781.00	-0.08[-0.20, 0.03] t=-1.41, se=0.06 p=0.16, df=4774.00
MorallyWrong _{self} V_ProducthardwaresuppliesV_RacenameBlack	0.08[-0.04, 0.20] t=1.30, se=0.06 p=0.19, df=4788.00	0.08[-0.04, 0.20] t=1.30, se=0.06 p=0.19, df=4773.00	0.08[-0.04, 0.20] t=1.30, se=0.06 p=0.19, df=4758.00	0.08[-0.04, 0.20] t=1.30, se=0.06 p=0.19, df=4781.00	0.08[-0.04, 0.20] t=1.30, se=0.06 p=0.19, df=4774.00
MorallyWrong _{self} V_ProducttoiletpaperV_RacenameBlack	0.12(0.01, 0.24)* t=2.05, se=0.06 p=0.04, df=4788.00	0.12(0.01, 0.24)* t=2.05, se=0.06 p=0.04, df=4773.00	0.12(0.01, 0.24)* t=2.05, se=0.06 p=0.04, df=4758.00	0.12(0.01, 0.24)* t=2.05, se=0.06 p=0.04, df=4781.00	0.12(0.01, 0.24)* t=2.05, se=0.06 p=0.04, df=4774.00
MorallyWrong _{self} V_ProductcigarettesV_RacenameChinese	0.16[-0.27, -0.04]** t=-2.71, se=0.06 p=0.01, df=4788.00	0.16[-0.27, -0.04]** t=-2.71, se=0.06 p=0.01, df=4773.00	0.16[-0.27, -0.04]** t=-2.71, se=0.06 p=0.01, df=4758.00	0.16[-0.27, -0.04]** t=-2.71, se=0.06 p=0.01, df=4781.00	0.16[-0.27, -0.04]** t=-2.71, se=0.06 p=0.01, df=4774.00
MorallyWrong _{self} V_ProducthardwaresuppliesV_RacenameChinese	-0.06[-0.19, 0.06] t=-0.99, se=0.06 p=0.32, df=4788.00	-0.06[-0.19, 0.06] t=-0.99, se=0.06 p=0.32, df=4773.00	-0.06[-0.19, 0.06] t=-0.99, se=0.06 p=0.32, df=4758.00	-0.06[-0.19, 0.06] t=-0.99, se=0.06 p=0.32, df=4781.00	-0.06[-0.19, 0.06] t=-0.99, se=0.06 p=0.32, df=4774.00
MorallyWrong _{self} V_ProducttoiletpaperV_RacenameChinese	-0.07[-0.19, 0.04] t=-1.57, se=0.06 p=0.12, df=4788.00	-0.07[-0.19, 0.04] t=-1.57, se=0.06 p=0.12, df=4773.00	-0.07[-0.19, 0.04] t=-1.57, se=0.06 p=0.12, df=4758.00	-0.07[-0.19, 0.04] t=-1.57, se=0.06 p=0.12, df=4781.00	-0.07[-0.19, 0.04] t=-1.57, se=0.06 p=0.12, df=4774.00
MorallyWrong _{self} V_ProductcigarettesV_RacenameIndian	0.06[-0.06, 0.18] t=0.91, se=0.06 p=0.36, df=4788.00	0.06[-0.06, 0.18] t=0.91, se=0.06 p=0.36, df=4773.00	0.06[-0.06, 0.18] t=0.91, se=0.06 p=0.36, df=4758.00	0.06[-0.06, 0.18] t=0.91, se=0.06 p=0.36, df=4781.00	0.06[-0.06, 0.18] t=0.91, se=0.06 p=0.36, df=4774.00
MorallyWrong _{self} V_ProducthardwaresuppliesV_RacenameIndian	0.05[-0.07, 0.16] t=0.81, se=0.06 p=0.42, df=4788.00	0.05[-0.07, 0.16] t=0.81, se=0.06 p=0.42, df=4773.00	0.05[-0.07, 0.16] t=0.81, se=0.06 p=0.42, df=4758.00	0.05[-0.07, 0.16] t=0.81, se=0.06 p=0.42, df=4781.00	0.05[-0.07, 0.16] t=0.81, se=0.06 p=0.42, df=4774.00
MorallyWrong _{self} V_ProducttoiletpaperV_RacenameIndian	0.05[-0.07, 0.16] t=0.81, se=0.06 p=0.42, df=4788.00	0.05[-0.07, 0.16] t=0.81, se=0.06 p=0.42, df=4773.00	0.05[-0.07, 0.16] t=0.81, se=0.06 p=0.42, df=4758.00	0.05[-0.07, 0.16] t=0.81, se=0.06 p=0.42, df=4781.00	0.05[-0.07, 0.16] t=0.81, se=0.06 p=0.42, df=4774.00
V_ProductMorMorallyQuestionable	2.80(1.13, 4.48)** t=3.28, se=0.85 p=0.00, df=4781.00	2.80(1.13, 4.48)** t=3.28, se=0.85 p=0.00, df=4773.00	2.80(1.13, 4.48)** t=3.28, se=0.85 p=0.00, df=4758.00	2.80(1.13, 4.48)** t=3.28, se=0.85 p=0.00, df=4781.00	2.80(1.13, 4.48)** t=3.28, se=0.85 p=0.00, df=4774.00
V_ProductMorMorallyQuestionableV_RacenameBlack	-1.85[-1.21, 0.58] t=-1.52, se=1.22 p=0.13, df=4781.00	-1.85[-1.21, 0.58] t=-1.52, se=1.22 p=0.13, df=4773.00	-1.85[-1.21, 0.58] t=-1.52, se=1.22 p=0.13, df=4758.00	-1.85[-1.21, 0.58] t=-1.52, se=1.22 p=0.13, df=4781.00	-1.85[-1.21, 0.58] t=-1.52, se=1.22 p=0.13, df=4774.00
V_ProductMorMorallyQuestionableV_RacenameChinese	-2.84[-5.25, -0.43]* t=-2.31, se=1.23 p=0.02, df=4781.00	-2.84[-5.25, -0.43]* t=-2.31, se=1.23 p=0.02, df=4773.00	-2.84[-5.25, -0.43]* t=-2.31, se=1.23 p=0.02, df=4758.00	-2.84[-5.25, -0.43]* t=-2.31, se=1.23 p=0.02, df=4781.00	-2.84[-5.25, -0.43]* t=-2.31, se=1.23 p=0.02, df=4774.00
V_ProductMorMorallyQuestionableV_RacenameIndian	0.06[-2.37, 2.49] t=0.05, se=1.24 p=0.96, df=4781.00	0.06[-2.37, 2.49] t=0.05, se=1.24 p=0.96, df=4773.00	0.06[-2.37, 2.49] t=0.05, se=1.24 p=0.96, df=4758.00	0.06[-2.37, 2.49] t=0.05, se=1.24 p=0.96, df=4781.00	0.06[-2.37, 2.49] t=0.05, se=1.24 p=0.96, df=4774.00
MorallyWrong _{self} V_ProductMorMorallyQuestionable	0.08(0.02, 0.13)** t=2.68, se=0.03 p=0.01, df=4781.00	0.08(0.02, 0.13)** t=2.68, se=0.03 p=0.01, df=4773.00	0.08(0.02, 0.13)** t=2.68, se=0.03 p=0.01, df=4758.00	0.08(0.02, 0.13)** t=2.68, se=0.03 p=0.01, df=4781.00	0.08(0.02, 0.13)** t=2.68, se=0.03 p=0.01, df=4774.00
MorallyWrong _{self} V_ProductMorMorallyQuestionableV_RacenameBlack	-0.02[-0.10, 0.05] t=-0.64, se=0.04 p=0.52, df=4781.00	-0.02[-0.10, 0.05] t=-0.64, se=0.04 p=0.52, df=4773.00	-0.02[-0.10, 0.05] t=-0.64, se=0.04 p=0.52, df=4758.00	-0.02[-0.10, 0.05] t=-0.64, se=0.04 p=0.52, df=4781.00	-0.02[-0.10, 0.05] t=-0.64, se=0.04 p=0.52, df=4774.00
MorallyWrong _{self} V_ProductMorMorallyQuestionableV_RacenameChinese	-0.08[-0.16, -0.01]* t=-2.10, se=0.04 p=0.04, df=4781.00	-0.08[-0.16, -0.01]* t=-2.10, se=0.04 p=0.04, df=4773.00	-0.08[-0.16, -0.01]* t=-2.10, se=0.04 p=0.04, df=4758.00	-0.08[-0.16, -0.01]* t=-2.10, se=0.04 p=0.04, df=4781.00	-0.08[-0.16, -0.01]* t=-2.10, se=0.04 p=0.04, df=4774.00
MorallyWrong _{self} V_ProductMorMorallyQuestionableV_RacenameIndian	-0.02[-0.11, 0.05] t=-0.81, se=0.04 p=0.42, df=4781.00	-0.02[-0.11, 0.05] t=-0.81, se=0.04 p=0.42, df=4773.00	-0.02[-0.11, 0.05] t=-0.81, se=0.04 p=0.42, df=4758.00	-0.02[-0.11, 0.05] t=-0.81, se=0.04 p=0.42, df=4781.00	-0.02[-0.11, 0.05] t=-0.81, se=0.04 p=0.42, df=4774.00
SD (Intercept ID)	6.17 t=, se=, p=, df=	6.27 t=, se=, p=, df=	6.28 t=, se=, p=, df=	6.23 t=, se=, p=, df=	6.28 t=, se=, p=, df=
SD (Observations)	13.37 t=, se=, p=, df=	13.29 t=, se=, p=, df=	13.13 t=, se=, p=, df=	13.31 t=, se=, p=, df=	13.31 t=, se=, p=, df=
Num.Obs.	4792	4792	4792	4792	4792
R2 Marg.	0.738	0.733	0.737	0.732	0.732
R2 Cond.	0.780	0.781			

1.5 H3a

Table 1.17: Model H3a

[illegible]

Table 1.18: Model H3a-2

	CC C path	CC B path	CC A path	CC C path	TC C path	TC B path	TC A path	TC C path
(Intercept)	1.601~68.81.098	1.089,638.1,199***	8.412,63.118***	1.071~40.33.54	2.653,60.51,201*	0.850,32.1,377**	8.412,63.118***	1.861~72.4.43
	t=1.26, se=1.26	t=1.19, se=2.92	t=3.45, se=2.43	t=0.83, se=1.26	t=1.59, se=1.33	t=3.31, se=0.27	t=3.45, se=2.43	t=1.41, se=1.31
V_PresentationDefensive	p=0.21, df=2361.00	p=0.00, df=2362.00	p=0.00, df=2361.00	p=0.39, df=2360.00	p=0.05, df=2361.00	p=0.00, df=2362.00	p=0.00, df=2361.00	p=0.16, df=2361.00
	-0.641~4.36.307*		-15.721~22.87,~8.56***	0.341~3.36.404*	-0.111~4.023.79		-15.721~22.87,~8.56***	1.381~2.47.328
	t=0.34, se=1.89		t=0.18, se=1.89	t=0.18, se=1.89	t=0.06, se=1.89		t=0.18, se=1.89	p=0.48, df=2361.00
V_Productcigarettes	3.431~0.12.698+		-1.641~8.48.520	3.521~0.01.704+	0.401~3.34.113		-1.641~8.48.520	0.531~1.14.121
	t=1.89, se=1.81		t=0.47, se=1.49	t=0.01, se=1.90	t=0.21, se=1.90		t=0.47, se=1.49	p=0.78, df=2361.00
V_Producthardwarewaresupplies	0.061~0.26.100		p=0.64, df=2361.00	0.051~0.26.100	0.841~0.26.100		0.061~0.26.100	-1.881~5.36.176
	-0.311~3.73.112		6.041~0.58.12.65+	-0.711~4.12.70	-1.211~4.82.40		6.041~0.58.12.65+	1.601~2.68.168
	t=0.18, se=1.75		t=0.19, se=1.74	t=0.41, se=1.74	t=0.06, se=1.81		t=0.19, se=1.74	p=0.32, df=2361.00
V_Producttoiletpaper	0.421~1.18.102		p=0.68, df=2361.00	-0.081~4.39.279	-0.891~4.68.289		0.421~1.18.102	-2.731~4.61.102
	t=0.23, se=1.84		18.701,71.25.63***	t=0.29, se=1.84	t=0.29, se=1.84		t=0.23, se=1.84	t=1.43, se=1.84
	p=0.82, df=2361.00			p=0.65, df=2361.00	p=0.65, df=2361.00		p=0.82, df=2361.00	-1.251~8.07.556
V_RacenameBlack	-0.821~4.36.272		-1.251~8.07.556	-0.761~4.27.75	-0.361~4.08.337		-0.821~4.36.272	-0.231~3.91.183
	t=0.46, se=1.80		t=0.36, se=1.48	t=0.42, se=1.79	t=0.19, se=1.80		t=0.46, se=1.80	t=0.13, se=1.87
	p=0.65, df=2361.00		p=0.72, df=2361.00	p=0.72, df=2361.00	p=0.65, df=2361.00		p=0.65, df=2361.00	-1.601~8.89.568
V_RacenameChinese	-0.341~4.12.344		-1.601~8.89.568	-0.241~3.99.351	-0.041~4.02.393		-0.341~4.12.344	0.111~3.81.103
	t=0.18, se=1.93		t=0.43, se=1.73	t=0.13, se=1.91	t=0.02, se=2.03		t=0.18, se=1.93	-1.631~8.37.171
	p=0.86, df=2361.00		p=0.67, df=2361.00	p=0.90, df=2361.00	p=0.98, df=2361.00		p=0.86, df=2361.00	-0.601~2.00.100
V_RacenameIndian	1.511~1.98.490		1.211~5.07.922	1.431~2.08.489	0.421~4.08.235		1.511~1.98.490	-0.531~4.13.088
	t=0.85, se=1.78		t=0.35, se=1.42	t=0.81, se=1.76	t=0.22, se=1.87		t=0.85, se=1.78	t=0.21, se=1.84
	p=0.40, df=2361.00		p=0.72, df=2361.00	p=0.72, df=2361.00	p=0.72, df=2361.00		p=0.40, df=2361.00	-0.571~4.02.196
V_PresentationDefensiveV_Productcigarettes	-0.931~6.18.432		11.981,87.22.09**	-1.651~6.87.556	0.531~4.99.605		-0.931~6.18.432	-0.711~4.22.061
	t=0.35, se=2.68		t=2.32, se=2.16	t=0.62, se=2.66	t=0.19, se=2.82		t=0.35, se=2.68	t=0.21, se=2.78
	p=0.73, df=2361.00		p=0.02, df=2361.00	p=0.53, df=2361.00	p=0.85, df=2361.00		p=0.73, df=2361.00	p=0.84, df=2361.00
V_PresentationDefensiveV_Producthardwarewaresupplies	-1.591~8.62.364		-14.091~24.16.~4.02**	-1.691~8.84.~2.32	-1.131~8.28.289		-1.591~8.62.364	1.601~2.68.168
	t=0.60, se=2.67		t=2.74, se=1.14	t=0.26, se=2.65	t=0.13, se=2.80		t=0.60, se=2.67	t=0.46, se=2.77
	p=0.55, df=2361.00		p=0.01, df=2361.00	p=0.80, df=2360.00	p=0.26, df=2361.00		p=0.55, df=2361.00	p=0.51, df=2361.00
V_PresentationDefensiveV_Producttoiletpaper	0.661~4.03.181		12.541~22.16.~2.69*	0.571~4.07.260	0.161~4.07.260		0.661~4.03.181	0.621~2.72.168
	t=0.25, se=2.63		t=2.48, se=1.06	t=0.57, se=2.61	t=0.16, se=2.76		t=0.25, se=2.63	t=0.46, se=2.77
	p=0.55, df=2361.00		p=0.01, df=2361.00	p=0.80, df=2360.00	p=0.26, df=2361.00		p=0.55, df=2361.00	p=0.51, df=2361.00
V_PresentationDefensiveV_RacenameBlack	0.661~4.03.181		12.541~22.16.~2.69*	0.571~4.07.260	0.161~4.07.260		0.661~4.03.181	0.621~2.72.168
	t=0.25, se=2.63		t=2.48, se=1.06	t=0.57, se=2.61	t=0.16, se=2.76		t=0.25, se=2.63	t=0.46, se=2.77
	p=0.55, df=2361.00		p=0.01, df=2361.00	p=0.80, df=2360.00	p=0.26, df=2361.00		p=0.55, df=2361.00	p=0.51, df=2361.00
V_PresentationDefensiveV_RacenameChinese	0.661~4.03.181		12.541~22.16.~2.69*	0.571~4.07.260	0.161~4.07.260		0.661~4.03.181	0.621~2.72.168
	t=0.25, se=2.63		t=2.48, se=1.06	t=0.57, se=2.61	t=0.16, se=2.76		t=0.25, se=2.63	t=0.46, se=2.77
	p=0.55, df=2361.00		p=0.01, df=2361.00	p=0.80, df=2360.00	p=0.26, df=2361.00		p=0.55, df=2361.00	p=0.51, df=2361.00
V_PresentationDefensiveV_RacenameIndian	0.661~4.03.181		12.541~22.16.~2.69*	0.571~4.07.260	0.161~4.07.260		0.661~4.03.181	0.621~2.72.168
	t=0.25, se=2.63		t=2.48, se=1.06	t=0.57, se=2.61	t=0.16, se=2.76		t=0.25, se=2.63	t=0.46, se=2.77
	p=0.55, df=2361.00		p=0.01, df=2361.00	p=0.80, df=2360.00	p=0.26, df=2361.00		p=0.55, df=2361.00	p=0.51, df=2361.00
V_ProductcigarettesV_RacenameBlack	0.661~4.03.181		12.541~22.16.~2.69*	0.571~4.07.260	0.161~4.07.260		0.661~4.03.181	0.621~2.72.168
	t=0.25, se=2.63		t=2.48, se=1.06	t=0.57, se=2.61	t=0.16, se=2.76		t=0.25, se=2.63	t=0.46, se=2.77
	p=0.55, df=2361.00		p=0.01, df=2361.00	p=0.80, df=2360.00	p=0.26, df=2361.00		p=0.55, df=2361.00	p=0.51, df=2361.00
V_ProductcigarettesV_RacenameChinese	0.661~4.03.181		12.541~22.16.~2.69*	0.571~4.07.260	0.161~4.07.260		0.661~4.03.181	0.621~2.72.168
	t=0.25, se=2.63		t=2.48, se=1.06	t=0.57, se=2.61	t=0.16, se=2.76		t=0.25, se=2.63	t=0.46, se=2.77
	p=0.55, df=2361.00		p=0.01, df=2361.00	p=0.80, df=2360.00	p=0.26, df=2361.00		p=0.55, df=2361.00	p=0.51, df=2361.00
V_ProductcigarettesV_RacenameIndian	0.661~4.03.181		12.541~22.16.~2.69*	0.571~4.07.260	0.161~4.07.260		0.661~4.03.181	0.621~2.72.168
	t=0.25, se=2.63		t=2.48, se=1.06	t=0.57, se=2.61	t=0.16, se=2.76		t=0.25, se=2.63	t=0.46, se=2.77
	p=0.55, df=2361.00		p=0.01, df=2361.00	p=0.80, df=2360.00	p=0.26, df=2361.00		p=0.55, df=2361.00	p=0.51, df=2361.00
V_ProducthardwarewaresuppliesV_RacenameBlack	0.661~4.03.181		12.541~22.16.~2.69*	0.571~4.07.260	0.161~4.07.260		0.661~4.03.181	0.621~2.72.168
	t=0.25, se=2.63		t=2.48, se=1.06	t=0.57, se=2.61	t=0.16, se=2.76		t=0.25, se=2.63	t=0.46, se=2.77
	p=0.55, df=2361.00		p=0.01, df=2361.00	p=0.80, df=2360.00	p=0.26, df=2361.00		p=0.55, df=2361.00	p=0.51, df=2361.00
V_ProducthardwarewaresuppliesV_RacenameChinese	0.661~4.03.181		12.541~22.16.~2.69*	0.571~4.07.260	0.161~4.07.260		0.661~4.03.181	0.621~2.72.168
	t=0.25, se=2.63		t=2.48, se=1.06	t=0.57, se=2.61	t=0.16, se=2.76		t=0.25, se=2.63	t=0.46, se=2.77
	p=0.55, df=2361.00		p=0.01, df=2361.00	p=0.80, df=2360.00	p=0.26, df=2361.00		p=0.55, df=2361.00	p=0.51, df=2361.00
V_ProducthardwarewaresuppliesV_RacenameIndian	0.661~4.03.181		12.541~22.16.~2.69*	0.571~4.07.260	0.161~4.07.260		0.661~4.03.181	0.621~2.72.168
	t=0.25, se=2.63		t=2.48, se=1.06	t=0.57, se=2.61	t=0.16, se=2.76		t=0.25, se=2.63	t=0.46, se=2.77
	p=0.55, df=2361.00		p=0.01, df=2361.00	p=0.80, df=2360.00	p=0.26, df=2361.00		p=0.55, df=2361.00	p=0.51, df=2361.00
V_ProducttoiletpaperV_RacenameBlack	0.661~4.03.181		12.541~22.16.~2.69*	0.571~4.07.260	0.161~4.07.260		0.661~4.03.181	0.621~2.72.168
	t=0.25, se=2.63		t=2.48, se=1.06	t=0.57, se=2.61	t=0.16, se=2.76		t=0.25, se=2.63	t=0.46, se=2.77
	p=0.55, df=2361.00		p=0.01, df=2361.00	p=0.80, df=2360.00	p=0.26, df=2361.00		p=0.55, df=2361.00	p=0.51, df=2361.00
V_ProducttoiletpaperV_RacenameChinese	0.661~4.03.181		12.541~22.16.~2.69*	0.571~4.07.260	0.161~4.07.260		0.661~4.03.181	0.621~2.72.168
	t=0.25, se=2.63		t=2.48, se=1.06	t=0.57, se=2.61	t=0.16, se=2.76		t=0.25, se=2.63	t=0.46, se=2.77
	p=0.55, df=2361.00		p=0.01, df=2361.00	p=0.80, df=2360.00	p=0.26, df=2361.00		p=0.55, df=2361.00	p=0.51, df=2361.00
V_ProducttoiletpaperV_RacenameIndian	0.661~4.03.181		12.541~22.16.~2.69*	0.571~4.07.260	0.161~4.07.260		0.661~4.03.181	0.621~2.72.168
	t=0.25, se=2.63		t=2.48, se=1.06	t=0.57, se=2.61	t=0.16, se=2.76		t=0.25, se=2.63	t=0.46, se=2.77
	p=0.55, df=2361.00		p=0.01, df=2361.00	p=0.80, df=2360.00	p=0.26, df=2361.00		p=0.55, df=2361.00	p=0.51, df=2361.00
V_ProducthardwarewaresuppliesV_Productcigarettes	0.661~4.03.181		12.541~22.16.~2.69*	0.571~4.07.260	0.161~4.07.260		0.661~4.03.181	0.621~2.72.168
	t=0.25, se=2.63		t=2.48, se=1.06	t=0.57, se=2.61	t=0.16, se=2.76		t=0.25, se=2.63	t=0.46, se=2.77
	p=0.55, df=2361.00		p=0.01, df=2361.00	p=0.80, df=2360.00	p=0.26, df=2361.00		p=0.55, df=2361.00	p=0.51, df=2361.00
V_ProducthardwarewaresuppliesV_Producthardwarewaresupplies	0.661~4.03.181		12.541~22.16.~2.69*	0.571~4.07.260	0.161~4.07.260		0.661~4.03.181	0.621~2.72.168
	t=0.25, se=2.63		t=2.48, se=1.06	t=0.57, se=2.61	t=0.16, se=2.76		t=0.25, se=2.63	t=0.46, se=2.77
	p=0.55, df=2361.00		p=0.01, df=2361.00	p=0.80, df=2360.00	p=0.26, df=2361.00		p=0.55, df=2361.00	p=0.51, df=2361.00
V_ProducthardwarewaresuppliesV_Producttoiletpaper	0.661~4.03.181		12.541~22.16.~2.69*	0.571~4.07.260	0.161~4.07.260		0.661~4.03.181	0.621~2.72.168
	t=0.25, se=2.63		t=2.48, se=1.06	t=0.57, se=2.61	t=0.16, se=2.76		t=0.25, se=2.63	t=0.46, se=2.77
	p=0.55, df=2361.00		p=0.01, df=2361.00	p=0.80, df=2360.00	p=0.26, df=2361.00		p=0.55, df=2361.00	p=0.51, df=2361.00
V_ProducthardwarewaresuppliesV_RacenameBlack	0.661~4.03.181		12.541~22.16.~2.69*	0.571~4.07.260	0.161~4.07.260		0.661~4.03.181	0.621~2.72.168
	t=0.25, se=2.63		t=2.48, se=1.06	t=0.57, se=2.61	t=0.16, se=2.76		t=0.25, se=2.63	t=0.46, se=2.77
	p=0.55, df=2361.00		p=0.01, df=2361.00	p=0.80, df=2360.00	p=0.26, df=2361.00		p=0.55, df=2361.00	p=0.51, df=2361.00
V_ProducthardwarewaresuppliesV_RacenameChinese	0.661~4.03.181		12.541~22.16.~2.69*	0.571~4.07.260	0.161~4.07.260		0.661~4.03.181	0.621~2.72.168
	t=0.25, se=2.63		t=2.48, se=1.06	t=0.57, se=2.61	t=0.16, se=2.76		t=0.25, se=2.63	t=0.46, se=2.77
	p=0.55, df=2361.00		p=0.01, df=2361.00	p=0.80, df=2360.00	p=0.26, df=2361.00		p=0.55, df=2361.00	p=0.51, df=2361.00
V_ProducthardwarewaresuppliesV_RacenameIndian	0.661~4.03.181		12.541~22.16.~2.69*	0.571~4.07.260	0.161~4.07.260		0.661~4.03.181	0.621~2.72.168
	t=0.25, se=2.63		t=2.48, se=1.06	t=0.57, se=2.61	t=0.16, se=2.76		t=0.25, se=2.63	t=0.46, se=2.77
	p=0.55, df=2361.00		p=0.01, df=2361.00	p=0.80, df=2360.00	p=0.26, df=2361.00		p=0.55, df=2361.00	p=0.51, df=2361.00
V_ProducttoiletpaperV_Productcigarettes	0.661~4.03.181		12.541~22.16.~2.69*	0.571~4.07.260	0.161~4.07.260		0.661~4.03.181	0.621~2.72.168
	t=0.25, se=2.63		t=2.48, se=1.06	t=0.57, se=2.61	t=0.16, se=2.76		t=0.25, se=2.63	t=0.46, se=2.77
	p=0.55, df=2361.00		p=0.01, df=2361.00	p=0.80, df=2360.00	p=0.26, df=2361.00		p=0.55, df=2361.00	p=0.51, df=2361.00
V_ProducttoiletpaperV_Producthardwarewaresupplies	0.661~4.03.181		12.541~22.16.~2.69*	0.571~4.07.260	0.161~4.07.260		0.661~4.03.181	0.621~2.72.168
	t=0.25, se=2.63		t=2.48, se=1.06	t=0.57, se=2.61	t=0.16, se=2.76		t=0.25, se=2.63	t=0.46, se=2.77
	p=0.55, df=2361.00		p=0.01, df=2361.00	p=0.80, df=2360.00	p=0.26, df=2361.00		p=0.55, df=2361.00	p=0.51, df=2361.00
V_ProducttoiletpaperV_RacenameBlack	0.661~4.03.181		12.541~22.16.~2.69*	0.571~4.07.260	0.161~4.07.260		0.661~4.03.181	0.621~2.72.168
	t=0.25, se=2.63		t=2.48, se=1.06	t=0.57, se=2.61	t=0.16			

Table 1.19: Model H3a-3

	CC C path	CC B path	CC A path	CC C' path	TC C path	TC B path	TC A path	TC C' path
(Intercept)	1.43[-0.30,3.16] t=1.63, se=0.88 p=0.10, df=2377.00 -1.11[-4.04,1.22] t=-1.05, se=1.34 p=0.29, df=2377.00 2.14[-0.39,4.65] t=1.66, se=1.28 p=0.10, df=2377.00 0.46[-2.10,3.01] t=0.35, se=1.30 p=0.72, df=2377.00 0.96[-1.66,3.59] t=0.72, se=1.34 p=0.47, df=2377.00 2.14[-0.30,4.58] t=1.72, se=1.25 p=0.09, df=2377.00 0.21[-3.14,4.19] t=0.27, se=1.88 p=0.79, df=2377.00 -1.06[-5.27,2.07] t=-0.55, se=1.87 p=0.39, df=2377.00 -0.75[-4.51,3.02] t=-0.39, se=1.92 p=0.70, df=2377.00 -3.26[-6.95,0.42] t=-1.74, se=1.88 p=0.08, df=2377.00 -3.64[-7.33,0.05] t=-1.94, se=1.88 p=0.05, df=2377.00 -4.08[-7.77,-0.40] t=-2.17, se=1.88 p=0.03, df=2377.00 -6.26[-9.78,-2.62] t=-3.40, se=1.83 p=0.00, df=2377.00 4.32[-0.88,9.53] t=2.63, se=2.45 p=0.10, df=2377.00 2.62[-2.53,7.78] t=1.90, se=2.63 p=0.32, df=2377.00 7.34[2.15,12.53] t=2.77, se=2.65 p=0.01, df=2377.00	1.08[0.58,1.59] t=4.19, se=0.26 p=0.00, df=2392.00	11.55[8.16,14.94] t=3.21[-8.26,1.84] p=0.04, df=2377.00 1.29[-6.20,3.92] t=-0.47, se=2.63 p=0.64, df=2377.00 0.88[-3.94,5.69] p=0.72, df=2377.00 6.88[-0.36,14.12] t=1.86, se=3.69 p=0.06, df=2377.00 0.43[-6.80,7.66] t=0.12, se=3.69 p=0.91, df=2377.00 3.06[-4.27,10.40] t=0.82, se=3.74 p=0.41, df=2377.00 -0.94[-8.19,6.30] t=-0.26, se=3.69 p=0.80, df=2377.00 -3.59[-7.26,0.07] t=-1.92, se=3.68 p=0.09, df=2377.00 -1.53[-8.78,5.71] t=-0.42, se=3.69 p=0.68, df=2377.00 -2.54[-9.54,4.45] t=-0.71, se=3.57 p=0.48, df=2377.00 0.51[-9.72,10.74] t=0.10, se=3.22 p=0.92, df=2377.00 -2.63[-12.87,7.61] t=-0.50, se=3.22 p=0.61, df=2377.00 0.80[-9.43,11.02] t=0.15, se=3.22 p=0.88, df=2377.00	0.82[-0.91,2.55] t=0.93, se=0.88 p=0.35, df=2376.00 -0.20[-2.85,2.46] t=-0.14, se=1.35 p=0.89, df=2376.00 1.84[-0.67,4.34] t=1.44, se=1.28 p=0.15, df=2376.00 0.62[-1.92,3.16] t=0.48, se=1.30 p=0.63, df=2376.00 1.03[-1.58,3.64] t=0.78, se=1.33 p=0.44, df=2376.00 2.00[-0.34,4.52] t=1.69, se=1.24 p=0.09, df=2376.00 0.16[-3.50,3.83] t=0.09, se=1.87 p=0.93, df=2376.00 -1.62[-5.27,2.04] t=-0.87, se=1.86 p=0.39, df=2376.00 -0.91[-4.66,2.85] t=-0.48, se=2.01 p=0.63, df=2376.00 -3.21[-6.87,0.46] t=-1.72, se=1.87 p=0.09, df=2376.00 -3.59[-7.26,0.07] t=-1.92, se=1.87 p=0.09, df=2376.00 -4.00[-7.67,-0.34] t=-2.14, se=1.87 p=0.03, df=2376.00 -6.06[-9.62,-2.50] t=-3.34, se=1.82 p=0.00, df=2376.00 4.28[-0.89,9.46] t=2.62, se=2.64 p=0.10, df=2376.00 2.76[-2.37,7.89] t=1.95, se=2.62 p=0.29, df=2376.00 7.29[2.12,12.45] t=2.77, se=2.63 p=0.01, df=2376.00	2.02[0.21,3.83] t=3.13, se=0.92 p=0.03, df=2377.00 -1.63[-4.84,1.15] t=-1.16, se=1.40 p=0.25, df=2377.00 0.46[-2.23,3.14] t=0.30, se=1.34 p=0.76, df=2377.00 0.50[-2.17,3.17] t=0.37, se=1.36 p=0.72, df=2377.00 0.66[-2.09,3.41] t=0.47, se=1.40 p=0.64, df=2377.00 0.27[-2.29,2.82] t=0.20, se=1.30 p=0.84, df=2377.00 1.90[-1.95,5.76] t=0.97, se=1.97 p=0.33, df=2377.00 -2.61[-6.45,1.24] t=-1.33, se=1.96 p=0.18, df=2377.00 -0.81[-4.76,3.15] t=-0.48, se=2.01 p=0.69, df=2377.00 -0.94[-4.80,2.91] t=-0.48, se=1.97 p=0.63, df=2377.00 -3.22[-7.08,0.64] t=-1.64, se=1.97 p=0.10, df=2377.00 -2.27[-6.13,1.59] t=-1.15, se=1.97 p=0.25, df=2377.00 -4.01[-7.76,-0.26] t=-2.10, se=1.91 p=0.04, df=2377.00 4.81[-0.64,10.25] t=2.73, se=2.78 p=0.08, df=2377.00 2.05[-3.34,7.44] t=0.75, se=2.75 p=0.46, df=2377.00 2.92[-2.51,8.36] t=1.65, se=2.77 p=0.29, df=2377.00	0.85[0.32,1.37] t=3.13, se=0.27 p=0.00, df=2392.00	11.55[8.16,14.94] t=3.21[-8.26,1.84] p=0.04, df=2377.00 1.29[-6.20,3.92] t=-0.47, se=2.63 p=0.64, df=2377.00 0.88[-3.94,5.69] p=0.72, df=2377.00 6.88[-0.36,14.12] t=1.86, se=3.69 p=0.06, df=2377.00 0.43[-6.80,7.66] t=0.12, se=3.69 p=0.91, df=2377.00 3.06[-4.27,10.40] t=0.82, se=3.74 p=0.41, df=2377.00 -0.94[-8.19,6.30] t=-0.26, se=3.69 p=0.80, df=2377.00 -3.59[-7.26,0.07] t=-1.92, se=3.68 p=0.09, df=2377.00 -1.53[-8.78,5.71] t=-0.42, se=3.69 p=0.68, df=2377.00 -2.54[-9.54,4.45] t=-0.71, se=3.57 p=0.48, df=2377.00 0.51[-9.72,10.74] t=0.10, se=3.22 p=0.92, df=2377.00 -2.63[-12.87,7.61] t=-0.50, se=3.22 p=0.61, df=2377.00 0.80[-9.43,11.02] t=0.15, se=3.22 p=0.88, df=2377.00	1.02[-0.78,2.82] t=1.11, se=0.92 p=0.00, df=2376.00 0.86[-2.39,4.12] t=0.86, se=1.41 p=0.80, df=2376.00 3.12[0.17,6.07] t=2.63, se=1.53 p=0.06, df=2376.00 -3.21[-8.26,1.84] t=-0.77, se=1.87 p=0.57, df=2376.00 1.29[-6.20,3.92] t=0.78, se=1.93 p=0.57, df=2376.00 0.78[-3.93,5.49] t=0.56, se=1.38 p=0.57, df=2376.00 0.88[-3.94,5.69] t=0.28, se=1.29 p=0.88, df=2376.00 1.32[-2.47,5.14] t=1.32, se=1.94 p=0.49, df=2376.00 -2.66[-6.46,1.14] t=-1.37, se=1.94 p=0.17, df=2376.00 -1.12[-5.01,2.78] t=-0.48, se=1.99 p=0.57, df=2376.00 -0.88[-4.69,2.92] t=-0.46, se=1.94 p=0.65, df=2376.00 -3.34[-7.06,0.66] t=-1.62, se=1.94 p=0.11, df=2376.00 -2.12[-5.93,1.69] t=-1.09, se=1.94 p=0.27, df=2376.00 -3.70[-7.49,-0.09] t=-2.01, se=1.89 p=0.04, df=2376.00 4.76[-0.62,10.14] t=2.74, se=2.71 p=0.08, df=2376.00 2.28[-3.04,7.61] t=0.84, se=2.72 p=0.40, df=2376.00 2.87[-2.49,8.24] t=1.05, se=2.71 p=0.29, df=2376.00 8.11[2.81,13.41] t=2.81, se=2.71 p=0.00, df=2376.00
MWPre_Just	0.06[0.04,0.07] t=6.03, se=0.01 p=0.00, df=2392.00	0.06[0.04,0.07] t=6.03, se=0.01 p=0.00, df=2392.00	0.05[0.03,0.07] t=5.18, se=0.01 p=0.00, df=2376.00	0.05[0.03,0.07] t=5.18, se=0.01 p=0.00, df=2376.00	0.08[0.06,0.10] t=8.20, se=0.01 p=0.00, df=2392.00	0.08[0.06,0.10] t=8.20, se=0.01 p=0.00, df=2392.00	0.09[0.07,0.11] t=8.11, se=0.01 p=0.00, df=2376.00	0.09[0.07,0.11] t=8.11, se=0.01 p=0.00, df=2376.00
SD (Intercept ID)	2.89 ts, se=11.12 ps, df=	2.97 ts, se=11.08 ps, df=	0.00 ts, se=22.48 ps, df=	2.86 ts, se=11.07 ps, df=	3.28 ts, se=11.59 ps, df=	3.15 ts, se=11.51 ps, df=	0.00 ts, se=22.48 ps, df=	3.08 ts, se=11.48 ps, df=
SD (Observations)	2385 0.017 18471.8 18575.9 0.1 10.79	2386 0.015 18491.7 18514.8 0.1 10.76	2385 0.176 21677.6 21781.7 22.41	2385 0.028 18464.5 18564.3 10.73	2385 0.014 18692.5 18796.6 0.1 11.20	2386 0.027 18676.9 18700.0 0.1 11.16	2385 0.176 18464.5 18514.8 0.1 22.41	2385 0.040 18464.5 18476.8 0.1 11.11

1.6 H3b

Chapter 2

With Race 2*White

2.1 H1a

Table 2.2: Model H1a-2

[illegible]

2.2 H2a

Table 2.5: Model H2a-2

[illegible]

Table 2.6: Model H2a-3

	CC C path	CC B path	CC A path	CC' C path	TC C path	TC B path	TC A path	TC' C path
(Intercept)	0.46 [-2.37, 2.8]	2.34 [17.2, 10]***	-5.51 [-6.05, -4.97]**	0.20 [-2.43, 2.8]	3.00 [9.6, 6.6]*	3.02 [5.3, 7.9]**	-5.55 [-6.08, -4.95]**	3.02 [6.6, 10.7]*
	0.20 [1.45]	0.15 [0.27]	-2.69 [2.11]	0.20 [1.45]	2.45 [1.51]	0.00 [0.31]	-2.69 [2.11]	2.45 [1.51]
RaceContBopNzAsiaWhite	0.75 [250.00]	0.00 [1788.00]	0.01 [270.00]	0.01 [270.00]	0.01 [270.00]	0.01 [270.00]	0.01 [270.00]	0.01 [270.00]
	0.00 [-2.42, 2.4]		-0.00 [-0.64, 0.63]	0.00 [-2.42, 2.4]	0.00 [-2.42, 2.4]	0.00 [-2.42, 2.4]	-0.00 [-0.64, 0.63]	0.00 [-2.42, 2.4]
	0.00 [1.22]		0.00 [1.71]	0.00 [1.22]	-0.00 [1.30]		-0.00 [1.71]	-0.00 [1.30]
	0.07 [250.00]		0.00 [270.00]	0.08 [250.00]	0.79 [270.00]		0.00 [250.00]	0.77 [270.00]
RaceContBopWzNativeAmerican	-1.25 [-2.43, 1.0]		0.71 [-0.33, 1.8]	-1.25 [-2.43, 1.0]	-0.00 [-0.11, 0.1]		0.71 [-2.43, 1.0]	-0.00 [-0.11, 0.1]
	-1.07 [1.53]		0.44 [1.62]	-1.00 [1.53]	-0.44 [1.23]		0.44 [1.62]	-0.44 [1.23]
	0.39 [270.00]		0.00 [270.00]	0.39 [270.00]	0.00 [270.00]		0.00 [270.00]	0.00 [270.00]
	0.72 [-1.40, 2.84]		0.55 [-2.63, 3.68]	0.72 [-1.40, 2.84]	0.30 [-1.45, 2.34]		0.55 [-2.63, 3.68]	0.30 [-1.45, 2.34]
	0.00 [1.00]		0.00 [1.00]	0.00 [1.00]	0.00 [1.00]		0.00 [1.00]	0.00 [1.00]
V_RacismInBlack	-1.05 [-0.61, 1.05]		0.81 [-0.62, 1.6]	-1.05 [-0.61, 1.05]	-0.01 [-0.14, 0.09]		-0.01 [-0.62, 1.6]	-0.01 [-0.14, 0.09]
	-0.97 [1.05]		-0.69 [1.55]	-1.00 [1.05]	-0.01 [1.00]		-0.69 [1.55]	-0.01 [1.00]
	0.30 [270.00]		0.35 [270.00]	0.32 [270.00]	0.36 [270.00]		0.35 [270.00]	0.36 [270.00]
V_RacismInChinese	-1.35 [-2.41, 0.68]		-0.70 [-3.82, 2.32]	-1.35 [-2.41, 0.68]	-1.05 [-3.13, 1.03]		-0.70 [-3.82, 2.32]	-1.05 [-3.13, 1.03]
	-1.24 [1.66]		-0.9 [2.37]	-1.24 [1.66]	-0.90 [1.90]		-0.9 [2.37]	-0.90 [1.90]
	0.19 [270.00]		0.03 [270.00]	0.18 [270.00]	0.24 [270.00]		0.03 [270.00]	0.24 [270.00]
	0.20 [-1.02, 2.72]		-1.17 [-1.42, 1.05]	0.27 [-1.02, 2.90]	-1.47 [-1.64, 1.72]		-1.17 [-1.42, 1.05]	-1.47 [-1.64, 1.72]
	0.20 [1.00]		-0.72 [1.62]	0.18 [1.00]	-1.31 [1.12]		-0.72 [1.62]	-1.31 [1.12]
	0.05 [270.00]		0.07 [270.00]	0.09 [270.00]	0.19 [270.00]		0.07 [270.00]	0.19 [270.00]
V_Age	0.00 [0.00, 0.12]*		0.00 [0.00, 0.12]*	0.00 [0.00, 0.12]*	0.00 [-0.04, 0.07]		0.00 [0.00, 0.12]*	0.00 [-0.04, 0.07]
	2.29 [0.00]		2.29 [0.00]	2.29 [0.00]	0.49 [0.00]		2.29 [0.00]	0.49 [0.00]
	0.00 [270.00]		0.00 [270.00]	0.02 [270.00]	0.03 [270.00]		0.00 [270.00]	0.00 [270.00]
	-1.25 [-1.51, 1.82]		0.00 [-1.57, 1.62]	-1.25 [-1.51, 1.82]	-2.01 [-1.93, 1.7]		0.00 [-1.57, 1.62]	-2.01 [-1.93, 1.7]
	-0.79 [1.10]		0.01 [2.34]	-0.77 [1.10]	-1.34 [1.62]		0.01 [2.34]	-1.34 [1.62]
	0.01 [270.00]		0.00 [270.00]	0.01 [270.00]	0.07 [270.00]		0.00 [270.00]	0.07 [270.00]
RaceContBopWzNativeAmericanV_ProductMzMonthlyQuestionable	-3.80 [-4.18, 4.1]		0.07 [-2.61, 2.74]	-3.80 [-4.18, 4.1]	-0.24 [-3.22, 2.74]		-3.80 [-4.18, 4.1]	-0.20 [-3.22, 2.74]
	0.04 [1.47]		0.00 [1.47]	0.04 [1.47]	-0.30 [1.52]		0.04 [1.47]	-0.30 [1.52]
	0.32 [270.00]		0.36 [270.00]	0.37 [270.00]	0.00 [270.00]		0.32 [270.00]	0.35 [270.00]
	0.00 [-1.04, 1.04]		3.30 [-1.17, 3.9]	1.16 [-1.17, 1.40]	-0.00 [-3.92, 4.2]		3.30 [-1.17, 3.9]	-0.00 [-3.92, 4.2]
	1.00 [-0.81, 1.64]		0.00 [-1.79, 1.68]	1.07 [-0.81, 1.6]	-1.11 [-1.38, 1.75]		0.00 [-1.79, 1.68]	-1.11 [-1.38, 1.75]
	0.30 [270.00]		0.14 [270.00]	0.17 [270.00]	0.70 [270.00]		0.14 [270.00]	0.70 [270.00]
	1.00 [-0.81, 1.64]		0.30 [2.41]	1.00 [-0.81, 1.64]	-0.70 [1.46]		0.30 [2.41]	-0.70 [1.46]
	0.19 [270.00]		0.05 [270.00]	0.19 [270.00]	0.45 [270.00]		0.05 [270.00]	0.45 [270.00]
	0.07 [-2.77, 2.30]		1.00 [-1.77, 2.95]	0.07 [-2.77, 2.30]	-0.05 [-3.12, 2.95]		1.00 [-1.77, 2.95]	-0.05 [-3.12, 2.95]
	0.17 [1.55]		0.00 [2.33]	0.20 [1.55]	-0.11 [1.40]		0.00 [2.33]	-0.11 [1.40]
	0.00 [270.00]		0.05 [270.00]	0.04 [270.00]	0.01 [270.00]		0.05 [270.00]	0.01 [270.00]
	1.00 [-0.81, 1.64]		1.00 [-2.37, 2.35]	1.00 [-0.81, 1.64]	-0.71 [-3.82, 1.7]		1.00 [-2.37, 2.35]	-0.71 [-3.82, 1.7]
	1.20 [1.45]		0.70 [2.45]	1.20 [1.45]	-0.40 [1.47]		0.70 [2.45]	-0.40 [1.47]
	0.17 [270.00]		0.15 [270.00]	0.18 [270.00]	0.03 [270.00]		0.15 [270.00]	0.03 [270.00]
	0.15 [-2.17, 2.48]		2.01 [-2.18, 6.5]	-0.10 [-3.10, 2.90]	-0.02 [-3.72, 2.47]		2.01 [-2.18, 6.5]	-0.02 [-3.72, 2.47]
	0.10 [270.00]		0.11 [270.00]	0.09 [270.00]	0.20 [270.00]		0.11 [270.00]	0.20 [270.00]
	0.12 [-2.31, 2.5]		0.07 [-1.57, 1.69]	0.10 [-2.31, 2.5]	0.71 [-2.13, 2.63]		0.07 [-1.57, 1.69]	0.71 [-2.13, 2.63]
	0.30 [1.45]		0.31 [2.40]	0.30 [1.45]	0.40 [1.40]		0.31 [2.40]	0.40 [1.40]
V_ProductMzMonthlyQuestionableV_RacismInBlack	1.00 [-1.04, 1.1]		-3.80 [-7.07, 2.10]	1.00 [-1.04, 1.1]	-0.01 [-0.62, 1.07]		-3.80 [-7.07, 2.10]	-0.01 [-0.62, 1.07]
	0.71 [1.54]		-1.12 [2.20]	0.60 [1.54]	-0.34 [1.50]		-1.12 [2.20]	-0.34 [1.50]
	0.00 [270.00]		0.30 [270.00]	0.30 [270.00]	0.71 [270.00]		0.30 [270.00]	0.71 [270.00]
	-2.00 [-3.21, 1.04]		-2.48 [-7.42, 2.77]	-2.15 [-3.20, 0.99]	-2.10 [-3.57, 0.9]		-2.48 [-7.42, 2.77]	-2.10 [-3.57, 0.9]
	-1.11 [1.18]		-1.30 [2.30]	-1.11 [1.18]	-1.41 [1.65]		-1.30 [2.30]	-1.41 [1.65]
	0.19 [270.00]		0.21 [270.00]	0.19 [270.00]	0.10 [270.00]		0.21 [270.00]	0.10 [270.00]
	-1.00 [-0.60, 1.22]		0.00 [-0.61, 1.22]	-1.00 [-0.61, 1.22]	0.00 [-0.76, 1.77]		0.00 [-0.61, 1.22]	0.00 [-0.76, 1.77]
	-1.20 [1.45]		0.30 [2.30]	-1.17 [1.45]	0.30 [1.47]		0.30 [2.30]	0.32 [1.47]
	0.19 [270.00]		0.19 [270.00]	0.20 [270.00]	0.77 [270.00]		0.19 [270.00]	0.77 [270.00]
	-0.00 [-2.63, 1.7]		-0.45 [-0.41, 0.34]	-0.00 [-2.63, 1.7]	2.90 [-1.07, 1.4]		-0.45 [-0.41, 0.34]	2.90 [-1.07, 1.4]
	-0.20 [2.30]		-0.07 [2.30]	-0.20 [2.30]	1.10 [2.34]		-0.07 [2.30]	1.10 [2.34]
	0.30 [270.00]		0.30 [270.00]	0.30 [270.00]	0.77 [270.00]		0.30 [270.00]	0.77 [270.00]
	-3.90 [-7.59, 0.77]		3.90 [-7.59, 0.77]	-3.90 [-7.59, 0.77]	0.46 [-4.62, 5.5]		3.90 [-7.59, 0.77]	0.46 [-4.62, 5.5]
	-1.02 [2.11]		-1.02 [2.11]	-1.02 [2.11]	0.30 [2.10]		-1.02 [2.11]	0.30 [2.10]
	0.30 [270.00]		0.21 [270.00]	0.11 [270.00]	0.00 [270.00]		0.21 [270.00]	0.00 [270.00]
	1.00 [-1.04, 1.1]		1.00 [-1.04, 1.1]	1.00 [-1.04, 1.1]	2.40 [-0.90, 2.9]		1.00 [-1.04, 1.1]	2.40 [-0.90, 2.9]
	1.00 [2.32]		0.00 [2.41]	1.00 [2.32]	1.80 [2.40]		0.00 [2.41]	1.80 [2.40]
	0.10 [270.00]		0.10 [270.00]	0.10 [270.00]	0.00 [270.00]		0.10 [270.00]	0.00 [270.00]
	0.09 [-3.23, 3.2]		3.16 [-3.18, 3.36]	1.00 [-3.17, 3.2]	4.20 [-4.17, 8.50]*		3.16 [-3.18, 3.36]	4.20 [-4.17, 8.50]*
	0.00 [2.11]		0.00 [2.11]	0.00 [2.11]	1.48 [2.22]		0.00 [2.11]	1.48 [2.22]
	0.04 [270.00]		0.32 [270.00]	0.03 [270.00]	0.00 [270.00]		0.32 [270.00]	0.00 [270.00]
	0.25 [-4.14, 1.7]		-0.45 [-4.41, 3.5]	0.00 [-4.04, 3.6]	2.14 [-1.7, 4.6]		-0.45 [-4.41, 3.5]	2.14 [-1.7, 4.6]
	0.10 [2.32]		-0.43 [3.41]	0.07 [2.32]	0.30 [2.40]		-0.43 [3.41]	0.30 [2.40]
	0.00 [270.00]		0.07 [270.00]	0.00 [270.00]	0.37 [270.00]		0.07 [270.00]	0.37 [270.00]
	0.55 [-3.71, 4.8]		3.00 [-3.07, 9.07]	0.00 [-3.68, 4.8]	-0.20 [-4.09, 4.10]		3.00 [-3.07, 9.07]	-0.20 [-4.09, 4.10]
	0.00 [270.00]		1.12 [2.30]	0.20 [2.17]	-0.12 [2.30]		1.12 [2.30]	-0.10 [2.30]
	0.80 [270.00]		0.20 [270.00]	0.79 [270.00]	0.91 [270.00]		0.20 [270.00]	0.90 [270.00]
MFWheterSelf	-0.05 [-0.01, 0.06]*		-0.05 [-0.01, 0.06]*	-0.05 [-0.01, 0.06]*	-0.01 [-0.01, 0.01]		-0.05 [-0.01, 0.06]*	-0.01 [-0.01, 0.01]
	-2.00 [0.01]		-2.19 [0.01]	-2.19 [0.01]	1.14 [0.01]		-2.19 [0.01]	1.14 [0.01]
	0.00 [270.00]		0.03 [270.00]	0.03 [270.00]	0.14 [270.00]		0.03 [270.00]	0.14 [270.00]
SD (Intercept ID)	5.76	5.75	5.72	5.77	6.46	6.45	5.72	6.46
SD (Observations)	9.52	9.52	9.47	9.51	9.74	9.75	9.47	9.74
NumObs	4702	4702	4702	4702	4702	4702	4702	4702
R2 Mean	0.007	0.007	0.007	0.007	0.007	0.007	0.007	0.007
R2 Cond.	0.273	0.267	0.138	0.275	0.335	0.329	0.138	0.335
Adj R2	30.022	30.023	30.023	30.023	30.023	30.023	30.023	30.023
ICC	30.102	30.093	30.093	30.102	30.102	30.102	30.093	30.102
KC	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
RAISE	0.04	0.08	14.13	0.03	9.22	9.25	14.13	9.22
p-values (H0=0)								
t, likelihood								
Estimate [95%Confidence]								

2.3 H2b

2.4 H2c

Table 2.10: Model H2c

[illegible]

2.5 H3a

Table 2.11: Model H3a

[illegible]

Table 2.12: Model H3a-2

[illegible]

2.6 H3b

Table 2.14: Model H3b

Name	Age		Height		Weight		Blood Pressure		Heart Rate		Respiratory Rate		Oxygen Saturation		Temperature		Pain Scale		Mental Status		Physical Exam		Vital Signs		Laboratory Tests		Imaging Studies		Treatment Plan		Follow-up		Discharge Instructions		Patient Education		Referral		Notes	
	Years	Months	Feet	Inches	Pounds	Kilograms	Systolic	Diastolic	Beats per Minute	Beats per Minute	Per Minute	Per Minute	Percentage	Percentage	Fahrenheit	Celsius	0-10	0-10	Alert	Alert	Normal	Abnormal	Normal	Abnormal	Normal	Abnormal	Normal	Abnormal	Normal	Abnormal	Normal	Abnormal	Normal	Abnormal	Normal	Abnormal	Normal	Abnormal		
John Doe	35	6	5	10	180	82	120	80	75	75	12	12	98	98	98.6	37.0	2	2	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Jane Smith	42	3	5	8	160	73	110	75	68	68	10	10	97	97	98.4	36.9	1	1	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Michael Johnson	28	9	6	2	220	100	130	90	85	85	14	14	99	99	98.8	37.1	3	3	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Sarah Williams	55	1	5	6	140	64	105	70	60	60	8	8	96	96	98.2	36.8	0	0	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
David Brown	30	4	6	0	200	91	125	85	78	78	12	12	98	98	98.5	37.0	2	2	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Emily Davis	48	7	5	4	150	68	115	78	65	65	9	9	97	97	98.3	36.9	1	1	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Robert Miller	60	2	5	2	130	59	100	65	55	55	7	7	95	95	98.1	36.8	0	0	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Laura Wilson	38	10	5	8	170	77	118	80	70	70	11	11	98	98	98.6	37.0	2	2	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
James Taylor	50	5	6	4	190	86	128	88	75	75	12	12	98	98	98.5	37.0	2	2	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Maria Garcia	45	8	5	6	160	73	115	78	65	65	9	9	97	97	98.3	36.9	1	1	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Christopher Lee	32	1	6	0	210	95	130	90	80	80	13	13	99	99	98.7	37.1	3	3	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Amanda White	58	4	5	2	140	64	105	70	60	60	8	8	96	96	98.2	36.8	0	0	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Kevin Anderson	40	11	6	2	200	91	128	88	75	75	12	12	98	98	98.5	37.0	2	2	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Michelle Roberts	52	6	5	4	150	68	115	78	65	65	9	9	97	97	98.3	36.9	1	1	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Daniel Harris	33	7	6	1	215	97	132	92	82	82	13	13	99	99	98.7	37.1	3	3	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Olivia King	47	9	5	5	155	70	116	79	66	66	9	9	97	97	98.3	36.9	1	1	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Benjamin Scott	29	11	6	3	225	102	135	95	88	88	14	14	99	99	98.8	37.1	3	3	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Sophia Green	56	2	5	3	145	66	106	72	62	62	8	8	96	96	98.2	36.8	0	0	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Lucas Adams	37	8	6	1	205	93	129	89	79	79	12	12	98	98	98.5	37.0	2	2	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Isabella Baker	49	4	5	5	158	71	117	80	67	67	9	9	97	97	98.3	36.9	1	1	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Ethan Nelson	31	3	6	2	212	96	131	91	81	81	13	13	99	99	98.7	37.1	3	3	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Ava Hill	54	1	5	4	142	64	104	71	61	61	8	8	96	96	98.2	36.8	0	0	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Noah Young	39	10	6	1	208	94	130	93	83	83	13	13	99	99	98.7	37.1	3	3	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Mia Allen	46	7	5	6	152	69	114	77	64	64	9	9	97	97	98.3	36.9	1	1	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
William Evans	34	5	6	3	218	98	133	96	86	86	14	14	99	99	98.8	37.1	3	3	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Charlotte Foster	51	3	5	3	148	67	107	73	63	63	8	8	96	96	98.2	36.8	0	0	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Benjamin Goss	36	9	6	2	202	92	127	87	77	77	12	12	98	98	98.5	37.0	2	2	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Amelia James	44	11	5	5	156	70	116	79	66	66	9	9	97	97	98.3	36.9	1	1	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Isaac King	32	8	6	4	214	96	131	94	84	84	13	13	99	99	98.7	37.1	3	3	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Grace Lee	53	6	5	4	146	66	106	72	62	62	8	8	96	96	98.2	36.8	0	0	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Henry Miller	38	12	6	1	206	93	129	90	82	82	13	13	99	99	98.7	37.1	3	3	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Victoria Nelson	41	4	5	6	154	69	114	78	65	65	9	9	97	97	98.3	36.9	1	1	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Samuel Owen	33	11	6	3	216	97	132	95	85	85	14	14	99	99	98.8	37.1	3	3	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Madison Parker	43	9	5	5	151	68	113	76	64	64	9	9	97	97	98.3	36.9	1	1	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Joseph Quinn	37	7	6	2	204	92	127	88	78	78	12	12	98	98	98.5	37.0	2	2	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Chloe Reed	47	5	5	6	153	69	113	77	65	65	9	9	97	97	98.3	36.9	1	1	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Matthew Stone	31	10	6	4	211	95	130	92	82	82	13	13	99	99	98.7	37.1	3	3	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Abigail Taylor	56	3	5	3	144	65	104	71	61	61	8	8	96	96	98.2	36.8	0	0	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Christopher Vance	39	11	6	1	207	93	129	91	83	83	13	13	99	99	98.7	37.1	3	3	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Isabella Ward	42	8	5	5	157	70	117	80	67	67	9	9	97	97	98.3	36.9	1	1	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Benjamin Wright	35	6	6	3	213	96	131	94	84	84	14	14	99	99	98.8	37.1	3	3	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Amelia Young	49	4	5	4	150	68	114	76	64	64	9	9	97	97	98.3	36.9	1	1	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
William Zane	32	9	6	2	217	98	133	96	86	86	14	14	99	99	98.8	37.1	3	3	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Charlotte Bell	54	2	5	4	143	64	103	70	60	60	8	8	96	96	98.2	36.8	0	0	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Benjamin Black	36	10	6	1	203	91	126	86	76	76	12	12	98	98	98.5	37.0	2	2	Alert	Alert	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
Isabella Clark	44	7	5	5																																				

Chapter 3

With Race 1*White

3.1 H1a

Table 3.1: Model H1a

	CV C path	CV B path	CV A path	CV C path	TC C path	TC B path	TC A path	TC C path
(Intercept)	28.16(0.64, 22.27)***	28.62(2.38, 24.44)***	16.17(0.26, 20.28)***	22.91(1.38, 24.97)***	27.03(1.13, 24.94)***	28.07(0.17, 28.07)***	16.17(0.26, 20.28)***	24.01(0.38, 26.96)***
EXPGRP_TEXTWin	6.39 [3.12]	35.30 [3.62]	3.13 [3.16]	7.73 [3.01]	6.64 [3.16]	3.13 [3.06]	3.13 [3.06]	7.93 [3.02]
	0.00 [2.07]	0.00 [2.07]	0.00 [2.07]	0.00 [2.07]	0.00 [2.07]	0.00 [2.07]	0.00 [2.07]	0.00 [2.07]
	-3.06 [-9.25, 3.16]		-5.40 [-14.11, 3.31]	-2.66 [-7.97, 2.65]	0.06 [-5.60, 5.71]		-1.36 [-4.41, 1.31]	1.19 [-4.19, 6.53]
	1.30 [2.46]		1.34 [2.41]	0.39 [2.74]	0.02 [2.96]		0.62 [2.76]	0.62 [2.76]
V_ProductInexpensive	0.19 [2.07]		0.22 [2.07]	0.33 [2.06]	0.08 [2.07]		0.22 [2.07]	0.67 [2.06]
	0.01 [5.14, 0.07]**		21.91(1.37, 20.86)***	8.90 [1.14, 0.7]	8.90 [1.30, 0.36]**		21.91(1.37, 20.86)***	1.72 [-6.48, 9.64]
	3.05 [2.46]		4.51 [4.72]	2.40 [2.62]	3.19 [2.69]		4.51 [4.72]	1.91 [2.45]
	0.00 [2.07]		0.00 [2.07]	0.00 [2.07]	0.00 [2.07]		0.00 [2.07]	0.07 [2.06]
V_ProductInexpensive	-0.11 [2.72]		3.63 [-5.82, 11.07]	-0.79 [-14.85]	0.01 [-5.36, 5.37]		-0.11 [2.72]	-0.31 [-5.69, 4.87]
	0.01 [2.07]		0.71 [4.85]	-19.25 [2.07]	0.00 [2.74]		0.71 [4.85]	-0.31 [2.46]
V_ProductInexpensive	2.06 [-2.77, 7.7]		19.61(0.26, 20.78)***	0.75 [-5.62, 5.36]	4.61 [-1.23, 10.6]		19.61(0.26, 20.78)***	0.86 [-4.93, 5.56]
	0.94 [2.46]		4.98 [4.72]	0.77 [2.06]	1.00 [2.07]		4.98 [4.72]	0.19 [2.46]
	0.23 [2.07]		0.00 [2.07]	0.79 [2.06]	0.17 [2.07]		0.00 [2.07]	0.85 [2.06]
V_RestaurantBlack	-1.61 [-2.47]		-2.31 [-1.61, 6.85]	-1.06 [-1.44, 6.5]	-0.35 [-1.74, 5.3]		-2.31 [-1.61, 6.85]	-0.36 [-1.74, 4.77]
			-0.11 [2.41]	-0.41 [2.06]	-0.35 [2.46]		-0.11 [2.41]	-0.12 [2.46]
V_RestaurantChinese	0.16 [2.07]		0.61 [2.07]	0.00 [2.06]	0.73 [2.07]		0.61 [2.07]	0.31 [2.06]
	-2.68 [-1.30, 1.33]		-1.41 [-14.43, 7.7]	-0.96 [-5.18, 3.65]	-1.15 [-14.43, 7.7]		-1.41 [-14.43, 7.7]	1.15 [-14.43, 7.7]
V_RestaurantChinese	-0.77 [2.46]		-1.15 [4.05]	-0.37 [2.46]	-0.02 [2.60]		-1.15 [4.05]	0.43 [2.46]
	0.44 [2.07]		0.23 [2.07]	0.71 [2.06]	0.09 [2.07]		0.23 [2.07]	0.74 [-5.69, 6.65]
V_RestaurantChinese	0.00 [-1.27, 1.27]		-1.37 [-1.68, 5.36]	0.76 [-1.44, 5.36]	-0.11 [-1.35, 5.36]		-1.37 [-1.68, 5.36]	0.74 [-5.69, 6.65]
	0.00 [2.78]		-0.49 [4.81]	0.20 [2.71]	-0.04 [2.46]		-0.49 [4.81]	0.27 [2.71]
V_Age	0.01 [2.07]		0.30 [2.07]	0.37 [2.06]	0.79 [2.07]		0.30 [2.07]	0.79 [2.07]
	0.10(0.60, 25.25)**		0.09 [-0.08, 0.26]	0.14(0.60, 25.25)**	0.11(0.60, 25.25)**		0.09 [-0.08, 0.26]	0.09(0.60, 25.25)**
	0.00 [2.07]		0.30 [2.07]	0.60 [2.06]	0.03 [2.07]		0.30 [2.07]	0.60 [2.06]
V_LocationIslecity	0.20 [-0.81, 0.6]		0.41 [-1.11, 2.94]	0.30 [-0.98, 0.98]	0.06 [-1.23, 1.36]		0.41 [-1.11, 2.94]	1.50 [0.65]
	0.44 [0.45]		0.12 [1.42]	0.56 [0.62]	0.09 [0.65]		0.12 [1.42]	0.22 [0.45]
V_LocationIslecity	0.00 [2.07]		0.00 [2.07]	0.30 [2.06]	0.01 [2.07]		0.00 [2.07]	0.02 [2.06]
	-0.30 [-4.03, 0.5]		-0.90 [1.16]	-1.12 [-3.40, 1.16]	-0.60 [-1.49, 0.6]		-1.12 [-3.40, 1.16]	-0.32 [-1.57, 0.93]
	0.18 [2.07]		0.33 [2.07]	0.60 [2.06]	0.38 [2.07]		0.33 [2.07]	0.62 [2.06]
V_ShowTypeofentertainment	1.00 [-4.14, 6.25]		0.00 [-7.53, 7.5]	0.04 [-1.04, 1.12]	-0.06 [-1.35, 1.23]		0.00 [-7.53, 7.5]	-0.32 [-1.54, 0.96]
	1.00 [0.45]		1.30 [1.42]	1.34 [0.62]	-0.12 [0.65]		1.30 [1.42]	-0.32 [0.45]
V_ShowTypeofentertainment	0.10 [2.07]		0.33 [2.07]	0.24 [2.06]	0.01 [2.07]		0.10 [2.07]	0.00 [2.06]
	1.20(0.25, 1.07)		1.41 [-0.83, 6.38]	1.06 [-1.12, 2.25]	0.92 [-0.36, 2.29]		1.41 [-0.83, 6.38]	0.09 [-1.54, 1.65]
	1.30 [0.45]		1.24 [1.15]	1.72 [0.65]	1.42 [0.65]		1.24 [1.15]	1.10 [0.45]
EXPGRP_TEXTWinV_ProductInexpensive	0.01 [2.07]		0.21 [2.07]	0.09 [2.06]	0.14 [2.07]		0.21 [2.07]	0.27 [2.06]
	1.91 [-4.68, 3.12]		1.61 [-8.30, 12.40]	0.10 [1.76]	1.73 [-8.30, 12.40]		1.61 [-8.30, 12.40]	1.56 [-7.71, 10.81]
	0.39 [2.27]		0.30 [1.76]	0.14 [1.15]	0.42 [2.30]		0.30 [1.76]	0.40 [2.27]
	0.00 [2.07]		0.33 [2.07]	0.30 [2.06]	0.07 [2.07]		0.33 [2.07]	0.67 [2.06]
EXPGRP_TEXTWinV_ProductInexpensive	1.72 [-4.39, 4.1]		2.27 [-9.61, 15.1]	1.10 [-1.51, 3.46]	0.62 [-0.42, 6.6]		2.27 [-9.61, 15.1]	-0.60 [-6.65, 5.6]
	0.00 [2.07]		0.37 [2.71]	0.31 [2.71]	0.23 [2.71]		0.37 [2.71]	0.23 [2.71]
	0.00 [2.07]		0.00 [2.07]	0.71 [2.06]	1.00 [2.07]		0.00 [2.07]	0.84 [2.06]
V_ProductInexpensiveV_RestaurantBlack	1.49 [-4.84, 7.7]		1.11 [-10.12, 12.3]	1.17 [-4.98, 7.32]	-2.41 [-14.13, 9.3]		1.11 [-10.12, 12.3]	-1.14 [-9.27, 2.99]
	0.30 [0.45]		0.37 [1.14]	0.37 [1.14]	-0.27 [1.36]		0.37 [1.14]	-1.13 [1.14]
	0.01 [2.07]		0.84 [2.07]	0.71 [2.06]	0.38 [2.07]		0.84 [2.07]	0.31 [2.06]
	3.72 [-2.69, 0.6]		1.40 [-1.31, 4.06]	3.70 [2.06]	0.46 [-1.90, 4.6]		1.40 [-1.31, 4.06]	0.46 [-1.90, 4.6]
	1.15 [1.28]		0.32 [1.76]	1.04 [1.18]	0.14 [1.24]		0.32 [1.76]	-0.02 [1.13]
EXPGRP_TEXTWinV_RestaurantChinese	4.26 [-2.03, 0.6]		1.22 [1.46]	2.02 [-3.24, 0.97]	0.06 [-6.31, 6.39]		1.22 [1.46]	0.06 [-6.31, 6.39]
	0.19 [2.27]		0.22 [2.07]	0.31 [2.06]	0.09 [2.07]		0.22 [2.07]	0.64 [2.06]
	1.71 [-4.78, 8.26]		1.52 [-1.40, 14.06]	1.47 [-5.84, 6.5]	-1.77 [-12.52, 7.6]		1.52 [-1.40, 14.06]	1.52 [-12.52, 7.6]
	0.33 [2.25]		1.20 [3.46]	0.13 [2.26]	-0.33 [2.36]		1.20 [3.46]	-0.07 [2.25]
	0.00 [2.07]		0.40 [2.06]	0.00 [2.06]	-0.29 [2.06]		0.40 [2.06]	-0.64 [-7.98, 6.4]
V_ProductInexpensiveV_RestaurantChinese	0.71 [-4.74, 2.4]		-1.22 [-8.39, 9.95]	1.17 [-6.13, 4.5]	-1.09 [-6.41, 4.2]		-1.22 [-8.39, 9.95]	-0.67 [-7.98, 6.4]
	0.20 [2.42]		-0.46 [6.75]	0.02 [7.7]	-0.29 [2.85]		-0.46 [6.75]	-0.27 [2.42]
	0.33 [2.25]		0.63 [2.07]	0.71 [2.06]	0.78 [2.07]		0.63 [2.07]	0.86 [2.06]
	0.44 [-7.26, 8.22]		-2.86 [-16.64, 10.88]	0.72 [-4.94, 6.32]	1.26 [-4.33, 6.32]		-2.86 [-16.64, 10.88]	1.05 [-7.26, 2.96]
	0.12 [0.45]		-0.41 [7.02]	0.13 [0.45]	0.31 [0.45]		-0.41 [7.02]	0.12 [0.45]
	0.01 [2.07]		0.60 [2.07]	0.01 [2.06]	0.17 [2.07]		0.60 [2.07]	0.67 [2.06]
V_ProductInexpensiveV_RestaurantBlack	3.76 [-3.81, 11.3]		-1.01 [-8.38, 6.38]	1.31 [-10.11, 11.7]	0.62 [-6.31, 6.39]		-1.01 [-8.38, 6.38]	1.41 [-9.27, 7.78]
	0.07 [1.48]		0.37 [0.45]	1.14 [1.17]	1.21 [1.20]		0.37 [0.45]	0.30 [1.20]
	0.01 [2.07]		0.40 [2.07]	0.22 [2.06]	0.61 [2.07]		0.40 [2.07]	0.71 [2.06]
	3.61 [-4.14, 11.3]		-1.01 [-7.71, 5.78]	3.96 [-4.14, 11.3]	1.26 [-4.60, 6.4]		-1.01 [-7.71, 5.78]	1.51 [-4.60, 11.3]
	0.39 [2.27]		-0.30 [0.30]	1.42 [1.40]	0.31 [1.39]		-0.30 [0.30]	0.40 [2.27]
	0.39 [2.07]		0.37 [2.07]	0.31 [2.06]	0.79 [2.07]		0.37 [2.07]	0.00 [2.06]
V_ProductInexpensiveV_RestaurantChinese	2.46 [-11.13, 15.06]		5.14 [-11.13, 15.06]	3.30 [-1.48, 9.46]	2.10 [-10.63, 7.5]		5.14 [-11.13, 15.06]	0.53 [-3.30, 4.36]
	0.44 [1.45]		0.78 [0.46]	0.40 [1.30]	0.33 [0.68]		0.78 [0.46]	0.27 [1.35]
	0.17 [2.07]		0.43 [2.07]	0.00 [2.06]	0.00 [2.07]		0.43 [2.07]	0.00 [2.06]
	-2.22 [-9.63, 5.19]		-0.37 [-13.38, 12.63]	-2.37 [-9.70, 5.05]	-3.11 [-11.14, 11.3]		-0.37 [-13.38, 12.63]	-3.61 [-10.23, 3.2]
	0.17 [2.07]		0.97 [2.07]	0.31 [2.06]	0.37 [2.07]		0.97 [2.07]	0.31 [2.06]
	-1.52 [-6.81, 3.78]		4.98 [-4.71, 14.62]	-1.73 [-10.28, 4.62]	-2.73 [-10.52, 5.06]		-1.52 [-6.81, 3.78]	-2.73 [-10.52, 5.06]
	-0.46 [1.37]		0.72 [0.47]	-0.71 [1.46]	-0.49 [1.36]		0.72 [0.47]	-0.49 [1.36]
	0.61 [2.07]		0.47 [2.07]	0.40 [2.06]	0.40 [2.07]		0.47 [2.07]	0.31 [2.06]
	2.56 [-11.13, 15.06]		2.46 [-11.13, 15.06]	2.01 [-5.43, 9.46]	2.01 [-5.43, 9.46]		2.46 [-11.13, 15.06]	1.41 [-4.60, 6.4]
	0.61 [2.42]		0.30 [0.46]	0.13 [1.37]	0.32 [1.35]		0.30 [0.46]	0.27 [1.35]
	0.33 [2.25]		0.73 [2.07]	0.60 [2.06]	0.61 [2.07]		0.73 [2.07]	0.71 [2.06]
	-1.46 [-2.04, 2.6]		0.01 [-2.73, 1.45]	-1.52 [-2.64, 0.5]	-2.15 [-3.25, 1.1]		0.01 [-2.73, 1.45]	-2.15 [-3.25, 1.1]
	0.27 [2.30]		0.14 [0.99]	-0.10 [2.47]	0.62 [2.40]		0.14 [0.99]	-0.46 [2.46]
	0.71 [2.07]		0.59 [2.07]	0.00 [2.06]	0.31 [2.07]		0.59 [2.07]	0.31 [2.06]
EXPGRP_TEXTWinV_ProductInexpensiveV_RestaurantBlack	-8.25 [-17.40, 0.9]		-1.22 [-17.37, 14.94]	-0.86 [-16.00, 14.3]	-2.76 [-17.06, 6.5]		-1.22 [-17.37, 14.94]	-2.61 [-17.26, 11.9]
	1.78 [4.00]		-1.15 [8.26]	-1.77 [1.05]	-0.39 [1.70]		-1.15 [8.26]	-0.37 [1.70]
	-1.51 [-11.08, 7.06]		3.11 [-14.41, 19.60]	-1.71 [-16.87, 13.45]	-1.24 [-17.74, 13.1]		3.11 [-14.41, 19.60]	-1.49 [-16.87, 13.45]
	0.32 [1.42]		0.27 [1.44]	-0.27 [1.46]	-0.26 [1.45]		0.27 [1.44]	-0.32 [1.47]
	0.73 [2.07]		0.71 [2.07]	0.71 [2.06]	0.60 [2.07]		0.71 [2.07]	0.71 [2.06]
EXPGRP_TEXTWinV_ProductInexpensiveV_RestaurantBlack	-7.74 [-17.11, 1.12]		3.01 [-17.73, 19.52]	-0.05 [-17.60, 17.5]	-1.02 [-11.23, 9.2]		3.01 [-17.73, 19.52]	-2.36 [-11.23, 6.72]
	0.17 [2.07]		0.13 [1.76]	-0.13 [1.76]	-0.13 [1.76]		0.13 [1.76]	-0.13 [1.76]
	0.17 [2.07]		0.67 [2.07]	0.00 [2.06]	0.60 [2.07]		0.67 [2.07]	0.60 [2.06]
	-11.61 [-20.36, -2.10]**		-6.41 [-22.01, 10.09]	-10.21 [-31.35, -1.06]**	-4.06 [-14.14, 17.7]		-6.41 [-22.01, 10.09]	-3.36 [-12.43, 5.6]
	0.01 [2.07]		0.45 [2.07]	0.62 [2.06]	0.31 [2.07]		0.45 [2.07]	0.60 [2.06]
	-3.61 [-12.88, 5.66]		-4.19 [-24.12, 15.86]	-2.92 [-11.00, 5.16]	-3.59 [-16.13, 17.1]		-4.19 [-24.12, 15.86]	-2.92 [-11.00, 5.16]
	-0.77 [1.75]		-0.11 [0.43]	-0.10 [1.41]	-0.71 [1.70]		-0.11 [0.43]	-0.32 [1.40]
	0.61 [2.07]		0.61 [2.07]	0.60 [2.06]	0.61 [2.07]		0.61 [2.07]	0.61 [2.06]
	-1.41 [-10.73, 7.4]		-1.40 [-10.39, 7.60]	-0.27 [-9.29, 8.75]	2.84 [-6.18, 12.7]		-1.40 [-10.39, 7.60]	0.09 [1.47]
	0.79 [2.07]		0.30 [2.06]	0.31 [2.07]	0.31 [2.07]		0.30 [2.06]	0.37 [2.06]
	0.31 [1.75]		-15.46 [-12.28, 9.95]	-2.77 [-11.06, 4.5]	0.15 [-13.04, 6.4]		-15.46 [-12.28, 9.95]	2.86 [-12.27, 12.07]
	-1.30 [2.42]		-1.40 [0.46]	-1.39 [1.40]	0.01 [1.44]		-1.40 [0.46]	0.02 [1.46]
	-2.37 [-11.71, 4.7]		0.00 [2.07]	0.00 [2.06]	0.00 [2.07]		0.00 [2.07]	0.34 [2.06]
	0.30 [2.07]		-0.16 [-16.48, 16.19]	-2.56 [-11.06, 6.4]	-1.46 [-10.77, 7.8]		-0.16 [-16.48, 16.19]	-1.22 [-10.27, 7.7]
	0.30 [2.07]		-0.02 [2.46]	0.00 [2.06]	0.78 [2.07]		-0.02 [2.46]	0.79 [2.06]
	-1.46 [-16.07, 13.15]		0.99 [2.07]	4.15 [-11.13, 15.4]	-0.36 [-11.13, 15.4]		0.99 [2.07]	0.36 [-11.13, 15.4]
	-0.30 [1.45]		-0.41 [0.43]	-0.39 [1.47]	0.86 [1.45]		-0.41 [0.43]	1.14 [1.46]
	0.79 [2.07]		0.42 [2.07]	0.00 [2.06]	0.39 [2.07]		0.42 [2.07]	0.26 [2.06]
Modelly Wrong		0.10(0.17, 0.22)***		0.17(0.15, 0.18)**		0.10(0.17, 0.22)***		0.10(0.16, 0.21)***
		16.36 [0.61]		11.22 [0.61]		17.46 [0.61]		15.14 [0.61]
		0.00 [2.09, 0.0]		0.00 [2.09, 0.0]		0.00 [2.09, 0.0]		0.00 [2.09, 0.0]
SD (Intercept ID)	19							

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Table 3.3: Model H1a-3

	CC C path	CC C path	CC C path	CC C path	CC C path	TC C path	TC B path	TC A path	TC F path
(Hawkey)	25.86(31.30)*** 0.00 (2.00)	26.61(27.38)*** 0.00 (2.00)	17.85(8.26)*** 0.00 (2.00)	22.51(27.27)*** 0.00 (2.00)	22.22(31.04)*** 0.00 (2.00)	20.26(27.20)*** 0.00 (2.00)	17.82(8.34)*** 0.00 (2.00)	23.71(28.28)*** 0.00 (2.00)	
EXPGRP_TACTXTHW	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	
V_ProductMarketQuintile	-1.24 (2.34)	-1.85 (2.42)***	-1.10 (2.37)	-0.28 (2.38)	0.20 (2.36)	0.00 (2.36)	-1.10 (2.37)	0.20 (2.36)	
	6.12 (2.40)***	6.19 (2.40)***	15.12(11.25)14**	3.00 (-0.67)	6.20 (2.40)***	6.12 (2.40)***	14.62(11.21)13**	2.90 (-0.68)	
	1.22 (1.85)	1.50 (2.12)	0.00 (2.00)	0.12 (2.00)	0.00 (2.00)	0.00 (2.00)	1.51 (2.12)	0.00 (2.00)	
BusinessEffect	-1.48 (-5.62)	-1.00 (-10.72) 20*	-1.50 (-10.72) 20*	-1.42 (-7.27)	-0.52 (-8.63) 20*	-1.42 (-7.27)	-0.52 (-8.63) 20*	0.46 (-6.47) 20*	
	-0.40 (3.45)	0.00 (2.00)	-1.20 (3.35)	-1.41 (3.78)	0.19 (3.45)	-1.20 (3.35)	-1.42 (3.78)	0.20 (3.75)	
V_BusinessEffect	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	
	-0.40 (3.45)	-0.00 (3.26)	-0.00 (3.26)	-0.10 (3.26)	0.10 (3.45)	-0.00 (3.26)	-0.00 (3.26)	0.10 (3.26)	
	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	
	1.30 (-2.44) 5.05	-0.40 (3.25)	-2.45 (-3.95) 1.05	1.70 (-3.84) 1.05	0.00 (-2.44) 5.05	-0.40 (3.25)	-2.45 (-3.95) 1.05	1.42 (-3.84) 1.05	
V_Age	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	
	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	
V_AccrualIntensity	0.54 (-0.71) 1.85	-0.02 (-1.15)	-0.02 (-1.15)	0.26 (-0.80)	0.38 (-1.15) 1.85	0.54 (-0.71) 1.85	-0.02 (-1.15)	0.26 (-0.80)	
V_AccrualIntensity	0.14 (2.07) 0.60	0.14 (2.07) 0.60	0.00 (2.00)	0.32 (2.00)	0.12 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	
	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	
V_SizeTypeParticipation	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	
	1.17 (-1.76) 4.11	0.00 (2.00)	1.11 (1.15)	1.10 (3.64)	-0.00 (3.64)	1.17 (-1.76) 4.11	0.00 (2.00)	1.11 (1.15)	
V_SizeTypeParticipation	1.43(1.22) 0.60	1.50 (1.22) 0.60	1.36 (-0.67) 1.85	1.17 (-4.46) 1.85	0.00 (-0.67) 1.85	1.43(1.22) 0.60	1.50 (1.22) 0.60	1.36 (-0.67) 1.85	
	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	
EXPGRP_TACTXTHW_V_ProductMarketQuintile	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	
	0.31 (2.30)	0.10 (2.30)	0.00 (2.30)	0.17 (2.30)	0.10 (2.30)	0.31 (2.30)	0.10 (2.30)	0.00 (2.30)	
EXPGRP_TACTXTHW_V_BusinessEffect	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	
	0.17 (2.07) 0.60	0.17 (2.07) 0.60	0.00 (2.00)	0.32 (2.00)	0.12 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	
EXPGRP_TACTXTHW_V_BusinessEffect_V_ProductMarketQuintile	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	
	0.17 (2.07) 0.60	0.17 (2.07) 0.60	0.00 (2.00)	0.32 (2.00)	0.12 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	
	0.17 (2.07) 0.60	0.17 (2.07) 0.60	0.00 (2.00)	0.32 (2.00)	0.12 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	
	0.17 (2.07) 0.60	0.17 (2.07) 0.60	0.00 (2.00)	0.32 (2.00)	0.12 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	
	0.17 (2.07) 0.60	0.17 (2.07) 0.60	0.00 (2.00)	0.32 (2.00)	0.12 (2.00)	0.00 (2.00)	0.00 (2.00)	0.00 (2.00)	
Medally Weight		0.019(0.17)2*** 0.00 (2.00)		0.14 (3.60)		0.019(0.17)2*** 0.00 (2.00)		0.019(0.17)2*** 0.00 (2.00)	
SD (Hawkey) SD	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86	23.86	23.86	
SD (Hawkey)	23.86	23.86	20.31	23.86	23.86	23.86			

3.2 H2a

Table 3.6: Model H2a-3

	CC' C path	CC' B path	CC' A path	CC' C' path	TC' C path	TC' B path	TC' A path	TC' C' path
(Intercept)	0.47(-2.55,3.30)	2.50(137.3,0.6)***	-5.47(-8.61,-1.33)**	0.97(-2.46,3.39)	3.60(31.6,61)*	3.10(235.3,76)***	-5.47(-8.61,-1.33)**	3.50(303.8,54)*
	0.11 [1.04]	0.10 [0.37]	-2.39 [1.11]	0.21 [1.44]	2.41 [3.11]	0.19 [0.31]	-2.39 [1.11]	2.39 [3.11]
EXGPRP_TEXTWhite	0.74 [4773.00]	0.00 [4788.00]	0.01 [4773.00]	0.80 [4772.00]	0.02 [4773.00]	0.00 [4788.00]	0.01 [4773.00]	0.02 [4772.00]
	-0.67(-2.09,1.36)		0.09(-2.75,2.93)	-0.09(-2.76,1.59)	-0.49(-2.03,1.07)		0.09(-2.75,2.93)	-0.49(-2.03,1.07)
	-0.65 [1.05]		0.06 [1.45]		-0.44 [1.16]		0.06 [1.45]	-0.45 [1.16]
V_ProductMarMoralityQuestionable	0.52 [4773.00]		0.50 [4773.00]	0.51 [4772.00]	0.60 [4773.00]		0.50 [4773.00]	0.61 [4772.00]
	0.75(-1.40,2.84)		0.50(-2.63,1.60)	0.75(-1.40,2.84)	0.35(-1.64,2.34)		0.50(-2.63,1.60)	0.34(-1.64,2.33)
	0.67 [1.06]		0.51 [1.41]	0.60 [1.06]	0.31 [1.12]		0.51 [1.41]	0.30 [1.12]
	0.51 [4773.00]		0.71 [4772.00]	0.51 [4772.00]	0.70 [4773.00]		0.71 [4772.00]	0.70 [4772.00]
V_RacismorBlack	-1.02(-3.07,1.02)		-0.95(-4.06,2.15)	-1.01(-3.10,1.10)	-0.02(-2.14,2.08)		-0.95(-4.06,2.15)	-0.01(-2.16,2.06)
	-0.97 [1.05]		-0.90 [1.58]	-1.00 [1.05]	-0.03 [1.08]		-0.90 [1.58]	-0.04 [1.08]
V_RacismorChinese	0.32 [4773.00]		0.32 [4773.00]	0.32 [4772.00]	0.30 [4773.00]		0.32 [4773.00]	0.30 [4772.00]
	-1.37(-3.44,0.60)		-0.75(-3.82,2.32)	-1.38(-3.44,0.61)	-1.02(-3.13,1.03)		-0.75(-3.82,2.32)	-1.06(-3.13,1.07)
	-1.31 [1.04]		-0.48 [1.17]	-1.33 [1.04]	-0.95 [1.08]		-0.48 [1.17]	-0.90 [1.08]
	0.13 [4773.00]		0.03 [4773.00]	0.13 [4772.00]	0.14 [4773.00]		0.03 [4773.00]	0.14 [4772.00]
V_RacismorIndian	0.21(-1.91,2.34)		-1.17(-4.34,2.01)	0.17(-1.06,2.29)	-1.47(-3.60,0.72)		-1.17(-4.34,2.01)	-1.50(-3.60,0.69)
	0.30 [1.10]		-0.71 [1.62]	0.10 [1.08]	-1.31 [1.12]		-0.71 [1.62]	-1.31 [1.12]
V_Age	0.84 [4773.00]		0.47 [4773.00]	0.47 [4772.00]	0.19 [4773.00]		0.47 [4773.00]	0.19 [4772.00]
	0.00(0.0,0.11)*		0.00(0.0,0.12)*	0.00(0.0,0.12)*	0.01(-0.04,0.07)		0.00(0.0,0.11)*	0.01(-0.04,0.07)
	2.22 [0.02]		1.65 [0.04]	2.28 [0.02]	0.51 [0.02]		1.65 [0.04]	0.51 [0.02]
EXGPRP_TEXTWhiteV_ProductMarMoralityQuestionable	0.01 [4773.00]		0.06 [4773.00]	0.02 [4772.00]	0.41 [4773.00]		0.06 [4773.00]	0.50 [4772.00]
	0.00(-2.12,2.56)		-2.10(-6.03,1.83)	-0.02(-2.40,2.35)	-1.00(-3.07,1.06)		-2.10(-6.03,1.83)	-1.02(-3.09,1.04)
	0.00 [1.10]		-1.12 [1.06]		-0.71 [1.30]		-1.12 [1.06]	-0.71 [1.30]
EXGPRP_TEXTWhiteV_RacismorBlack	1.00 [4773.00]		0.20 [4773.00]	0.30 [4772.00]	0.40 [4773.00]		0.20 [4773.00]	0.41 [4772.00]
	1.79(-6.04,4.27)		1.72(-2.61,6.06)	1.86(-6.04,4.32)	-0.87(-3.82,2.08)		1.72(-2.61,6.06)	-0.86(-3.80,1.57)
	1.42 [1.26]		0.99 [1.01]	1.45 [1.26]	-0.67 [1.30]		0.99 [1.01]	-0.65 [1.30]
	0.16 [4773.00]		0.27 [4773.00]	0.15 [4772.00]	0.30 [4773.00]		0.27 [4773.00]	0.32 [4772.00]
EXGPRP_TEXTWhiteV_RacismorChinese	1.25(-1.26,3.75)		1.09(-2.16,5.36)	1.27(-1.24,3.77)	-0.51(-3.09,2.07)		1.09(-2.16,5.36)	-0.49(-3.09,2.10)
	0.30 [1.28]		0.61 [1.02]	0.39 [1.28]	-0.39 [1.32]		0.61 [1.02]	-0.39 [1.32]
EXGPRP_TEXTWhiteV_RacismorIndian	0.34 [4773.00]		0.41 [4773.00]	0.32 [4772.00]	0.70 [4773.00]		0.41 [4773.00]	0.72 [4772.00]
	0.21(-2.33,2.75)		1.40(-2.41,5.21)	0.26(-2.26,2.90)	0.11(-2.84,2.75)		1.40(-2.41,5.21)	0.36(-2.84,2.79)
	0.16 [1.30]		0.72 [1.94]	0.20 [1.30]	0.09 [1.34]		0.72 [1.94]	0.12 [1.34]
	0.67 [4773.00]		0.47 [4773.00]	0.61 [4772.00]	0.30 [4773.00]		0.47 [4773.00]	0.30 [4772.00]
V_ProductMarMoralityQuestionableV_RacismorBlack	1.09(-1.93,1.11)		-2.56(-7.07,1.91)	1.01(-1.07,4.06)	-0.51(-3.07,2.57)		-2.56(-7.07,1.91)	-0.50(-3.09,2.54)
	0.71 [1.14]		-1.13 [2.29]	0.60 [1.16]	-0.31 [1.10]		-1.13 [2.29]	-0.30 [1.10]
V_ProductMarMoralityQuestionableV_RacismorChinese	0.40 [4773.00]		0.20 [4773.00]	0.10 [4772.00]	0.71 [4773.00]		0.20 [4773.00]	0.72 [4772.00]
	-2.86(-7.43,1.77)		-2.85(-7.43,1.77)	-2.16(-5.03,0.90)	-2.36(-5.17,0.41)		-2.85(-7.43,1.77)	-2.36(-5.03,0.90)
	-1.31 [1.10]		-1.21 [2.16]	-1.34 [1.10]	-1.41 [1.05]		-1.21 [2.16]	-1.41 [1.05]
	0.13 [4773.00]		0.23 [4773.00]	0.10 [4772.00]	0.10 [4773.00]		0.23 [4773.00]	0.11 [4772.00]
V_ProductMarMoralityQuestionableV_RacismorIndian	-1.02(-5.09,3.22)		0.62(-4.01,5.24)	-1.00(-5.04,3.26)	0.36(-2.78,3.77)		0.62(-4.01,5.24)	0.53(-2.78,3.90)
	-1.20 [1.61]		0.39 [2.10]	-1.17 [1.61]	0.30 [1.67]		0.39 [2.10]	0.32 [1.67]
EXGPRP_TEXTWhiteV_ProductMarMoralityQuestionableV_RacismorBlack	0.23 [4773.00]		0.79 [4773.00]	0.31 [4772.00]	0.77 [4773.00]		0.79 [4773.00]	0.71 [4772.00]
	-2.07(-3.61,7.56)		-2.36(-4.06,1.30)	-2.36(-4.06,1.30)	1.56(-2.22,5.38)		-2.07(-3.61,7.56)	1.56(-2.22,5.38)
	-1.27 [1.06]		0.71 [2.06]	1.25 [1.06]	0.40 [1.10]		0.71 [2.06]	0.61 [1.10]
	0.30 [4773.00]		0.40 [4773.00]	0.71 [4772.00]	0.42 [4773.00]		0.40 [4773.00]	0.42 [4772.00]
EXGPRP_TEXTWhiteV_ProductMarMoralityQuestionableV_RacismorChinese	2.02(-1.71,5.81)		2.42(-3.17,8.00)	2.02(-1.71,5.84)	3.33(0.18,26)*		2.42(-3.17,8.00)	3.30(0.18,26)*
	1.06 [1.10]		0.60 [2.40]	1.00 [1.10]	2.10 [2.00]		0.60 [2.40]	2.10 [2.00]
EXGPRP_TEXTWhiteV_ProductMarMoralityQuestionableV_RacismorIndian	0.30 [4773.00]		0.40 [4773.00]	0.29 [4772.00]	0.03 [4773.00]		0.40 [4773.00]	0.03 [4772.00]
	0.41(-1.64,2.45)		0.42(-1.64,2.47)	0.42(-1.64,2.47)	0.70(-3.14,4.54)		0.41(-1.64,2.45)	0.77(-3.14,4.71)
	0.21 [1.05]		0.49 [2.06]	0.21 [1.05]	0.38 [2.02]		0.49 [2.06]	0.38 [2.02]
	0.81 [4773.00]		0.62 [4773.00]	0.61 [4772.00]	0.70 [4773.00]		0.62 [4773.00]	0.70 [4772.00]
MWOther_Self		-0.02(-0.04,0.00)*		-0.02(-0.04,0.00)*		-0.01(-0.03,0.01)		-0.01(-0.03,0.00)
		-2.00 [0.01]		-2.10 [0.01]		-1.14 [0.01]		-1.48 [0.01]
SD (Intercept IE)	5.75	0.04 [4788.00]		0.03 [4772.00]		0.15 [4788.00]		0.14 [4772.00]
SD (Observations)	5.75	5.75	5.70	5.75	6.80	5.83	5.70	6.80
Non-Inv.	4792		4792		4792		4792	
R2 Marg.	0.002	0.001	0.000	0.000	0.004	0.000	0.000	0.004
R2 Const.	0.273	0.267	0.180	0.273	0.334	0.329	0.180	0.334
AKC	30 027.0	30 039.5	30 015.5	30 021.8	30 305.6	30 396.0	30 015.5	30 392.7
BSK	30 130.1	30 065.4	30 098.5	30 130.3	30 306.6	30 421.9	30 065.4	30 322.2
ICV	0.3	0.3	0.1	0.3	0.3	0.3	0.3	0.3
BINSE	0.05	0.08	14.14	0.05	0.23	0.25	14.14	0.23
Pseudo_R[Intercept]								
s_j[Intercept]								
Estimate [95%ConfInterval]								

3.3 H2b

Table 3.7: Model H2b

[illegible]

Table 3.8: Model H2b-2

[illegible]

3.4 H2c

Table 3.10: Model H2c

[illegible]

3.5 H3a

Table 3.11: Model H3a

[illegible]

3.6 H3b

