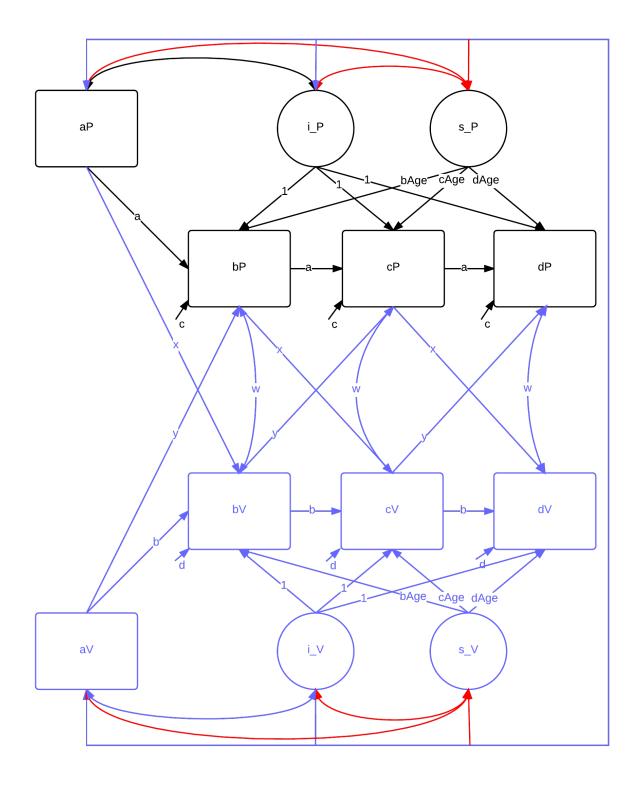
# Life and Time - PxVx - Results Summary

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# Intro

Template for models:



The above diagram captures all 4 possible models combinations. The black is the univariate ALT model, and the blue adds all paths we estimate for the bivariate ALT. Red paths show the paths constrained to be 0 in the mean-only (fixed slope) model. Letter labels indicate paths constrained to be equal.

# What models are these results from?

#### National

| pVar       | aspfin                                     | BFA_MT                                     | HRZ_COL                                    | HRZ_IND                                    | MVI_POMP                                    | USI  | VRT_COL                                    | VRT_IND                                    |
|------------|--|--|--|--|---|--|--|--|
| $BFA\_AC$  | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                    | Lin_Lin                                    | Lin_Lin                                     | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                    | Lin_Lin                                    |
| BFA_AP     | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                    | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                     | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                    | Lin_Lin                                    |
| BFA_CI     | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$  | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| BFA_CO     | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$  | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| $BFA\_EA$  | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$  | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| $BFA\_EE$  | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$  | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| $BFA\_NV$  | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                    | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}$ _Lin                   | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| $BFA\_NW$  | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                    | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                     | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                    | Lin_Lin                                    |
| BFA_OI     | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                    | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                     | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                    | Lin_Lin                                    |
| BFA_OO     | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                    | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                     | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                    | Lin_Lin                                    |
| BFI_A6     | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                    | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$  | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                    | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| $BFI\_C$   | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                    | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$  | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                    | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| $BFI\_E$   | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                    | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}$ _ $\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                    | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| bfi_hp8    | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                    | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}$ _ $\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                    | Lin_Lin                                    |
| $BFI_N$    | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                    | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$  | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                    | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| BFI_O      | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                    | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}$ _ $\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                    | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| $D\_SCALE$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                    | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}$ _ $\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                    | Lin_Lin                                    |
| I_A        | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                    | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$  | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                    | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| $I_C$      | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                    | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$  | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                    | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| I_D        | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$  | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| $I\_E$     | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$  | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| $I_N$      | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$  | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| I_O        | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$  | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| I_S        | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$  | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| $S\_SCALE$ | $\operatorname{Lin}_{\operatorname{Lin}}$  | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}$ _ $\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ |

# $\mathbf{College}$

| pVar       | aspfin                                     | $BFA\_MT$                                  | HRZ_COL                                    | HRZ_IND                   | MVI_POMP                                   | USI  | VRT_CC                                     |
|------------|--|--|--|---------------------------|--|--|--|
| BFA_AC     | Lin_Lin                                    | Lin_Lin                                    | Lin_Lin                                    | Lin_Lin                   | Lin_Lin                                    | Lin_Lin                                    | Lin_Lin                                    |
| $BFA\_AP$  | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                                    | Lin_Lin                   | Lin_Lin                                    | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| BFA_CI     | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                   | Lin_Lin                                    | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| BFA_CO     | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                   | Lin_Lin                                    | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| $BFA\_EA$  | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                   | Lin_Lin                                    | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| $BFA\_EE$  | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                   | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| $BFA_NV$   | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                   | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| $BFA_NW$   | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                   | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| BFA_OI     | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                   | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| BFA_OO     | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                   | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| $BFI\_A6$  | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                   | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| $BFI\_C$   | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                   | Lin_Lin                                    | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| $BFI\_E$   | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                   | Lin_Lin                                    | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| bfi_hp8    | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                   | Lin_Lin                                    | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| $BFI_N$    | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                   | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| BFI_O      | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_Lin                   | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
| $D\_SCALE$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | Lin_MeanOnly MeanOnly_Lin | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ | $\operatorname{Lin}_{-}\operatorname{Lin}$ |
|            |  |  |  |                           |  |  |  |

Table 4: Auto-Regressive Associations Between **Financial Aspirations** and Personality Scales, Accounting for Age

|                            |     | Nation            | nal Sample |              |     | Stud              | ent Sampl | le           |     | Inform            | ant Samp  | le           |
|----------------------------|-----|-------------------|------------|--------------|-----|-------------------|-----------|--------------|-----|-------------------|-----------|--------------|
|                            | N   | $P \rightarrow V$ | $V \to P$  | $r_{P_iV_i}$ | N   | $P \rightarrow V$ | $V \to P$ | $r_{P_iV_i}$ | N   | $P \rightarrow V$ | $V \to P$ | $r_{P_iV_i}$ |
| Social Self-Regulation     | 863 | -0.057            | -0.035     | 5.247        | 277 | -0.068            | -0.055    | 28.804       | 595 | -0.035            | 0.032     | 5.371        |
| Conscientiousness BFI      | 863 | 0.028             | -0.019     | 21.92        | 277 | -0.08             | -0.026    | 77.028       | 595 | 0.006             | 0.022     | -14.162      |
| Industriousness BFAS       | 863 | 0.113             | -0.034     | 10.949       | 277 | 0.003             | -0.081    | 143.668      |     |                   |           |              |
| Orderliness BFAS           | 863 | 0.003             | -0.036     | 53.142       | 277 | -0.057            | -0.07     | 126.421      |     |                   |           |              |
| Honesty/Propriety BFI      | 863 | -0.052            | -0.002     | -38.645      | 277 | -0.072            | -0.084    | 50.565       |     |                   |           |              |
| Agreeableness-Six BFI      | 863 | -0.037            | -0.008     | -34.796      | 277 | -0.063            | -0.087    | -35.207      | 595 | -0.012            | 0.054     | 14.615       |
| Compassion BFAS            | 863 | 0.063             | -0.027     | -55.54       | 277 | -0.029            | -0.012    | -46.981      |     |                   |           |              |
| Politeness BFAS            | 863 | -0.006            | -0.04      | -28.518      | 277 | -0.106            | -0.08     | -40.387      |     |                   |           |              |
| Neuroticism <sub>BFI</sub> | 863 | -0.052            | 0.049      | -20.51       | 277 | 0.013             | -0.069    | 8.316        | 595 | -0.011            | -0.114    | -2.584       |
| Volatility BFAS            | 863 | 0.01              | 0.033      | -5.184       | 277 | 0.166             | -0.018    | 12.804       |     |                   |           |              |
| Withdrawal BFAS            | 863 | -0.027            | -0.022     | 15.743       | 277 | 0.032             | 0.026     | -51.735      |     |                   |           |              |
| Dynamism                   | 863 | 0.063             | -0.014     | 52.767       | 277 | 0.047             | 0.088     | 3.082        | 595 | 0.056             | 0.072     | -53.915      |
| Extraversion BFI           | 863 | -0.005            | -0.034     | 69.489       | 277 | 0.101             | 0.096     | -18.855      | 595 | 0.06              | 0.1       | -61.161      |
| Assertiveness BFAS         | 863 | 0.023             | -0.038     | 56.716       | 277 | 0.055             | 0.019     | 67.364       |     |                   |           |              |
| Enthusiasm <sub>BFAS</sub> | 863 | 0.049             | -0.003     | 1.664        | 277 | -0.01             | 0         | -27.166      |     |                   |           |              |
| Openness BFI               | 863 | 0.06              | -0.013     | -9.149       | 277 | 0.018             | 0.054     | -149.452     | 595 | -0.005            | 0.041     | -51.62       |
| Intellect BFAS             | 863 | -0.02             | -0.034     | 1.268        | 277 | -0.008            | 0.007     | -20.496      |     |                   |           |              |
| Openness BFAS              | 863 | -0.017            | -0.035     | -7.477       | 277 | -0.121            | -0.046    | -78.949      |     |                   |           |              |

| pVar    | aspfin  | BFA_MT  | HRZ_COL | HRZ_IND | MVI_POMP | USI     | VRT_COI |
|---------|---------|---------|---------|---------|----------|---------|---------|
| S_SCALE | Lin_Lin | Lin_Lin | Lin_Lin | Lin_Lin | Lin_Lin  | Lin_Lin | Lin_Lin |

| sample | pVar    | vVar    | bestCombo                 | AIC_biv             | BIC_biv             | AIC_I |
|--------|---------|---------|---------------------------|---------------------|---------------------|-------|
| Col    | D_SCALE | HRZ_IND | Lin_MeanOnly MeanOnly_Lin | 12724.845 12723.913 | 12826.318 12825.385 | AR_L  |

In this case, we should choose to use the model with restricted slope variance for HRZ\_IND.

## Parameter Summaries

### Well Formatted Summaries

Table 5: Auto-Regressive Associations Between Materialism and Personality Scales, Accounting for Age

|                                     |     | Natio             | nal Sampl | е            |     | Stude             | nt Sample | :            |     | Informa           | ant Sampl | е            |
|-------------------------------------|-----|-------------------|-----------|--------------|-----|-------------------|-----------|--------------|-----|-------------------|-----------|--------------|
|                                     | N   | $P \rightarrow V$ | $V \to P$ | $r_{P_iV_i}$ | N   | $P \rightarrow V$ | $V \to P$ | $r_{P_iV_i}$ | N   | $P \rightarrow V$ | $V \to P$ | $r_{P_iV_i}$ |
| Social Self-Regulation              | 863 | -0.057            | -0.109    | -9.626       | 277 | -0.192            | -0.193    | 37.063       | 595 | 0.001             | 0.071     | -21.278      |
| Conscientiousness BFI               | 863 | -0.033            | -0.074    | -1.401       | 277 | -0.088            | -0.194    | 60.957       | 595 | -0.043            | -0.107    | 11.407       |
| Industriousness BFAS                | 863 | 0.041             | 0.01      | -26.898      | 277 | -0.042            | -0.191    | 64.593       |     |                   |           |              |
| Orderliness BFAS                    | 863 | -0.074            | -0.092    | 56.434       | 277 | 0.131             | -0.082    | 45.569       |     |                   |           |              |
| Honesty/Propriety BFI               | 863 | -0.026            | -0.105    | -18.28       | 277 | -0.024            | -0.067    | 20.887       |     |                   |           |              |
| Agreeableness-Six $_{\mathrm{BFI}}$ | 863 | -0.067            | -0.109    | -34.21       | 277 | -0.128            | -0.189    | -12.888      | 595 | 0.007             | 0.014     | -23.841      |
| Compassion BFAS                     | 863 | -0.036            | -0.066    | -2.867       | 277 | -0.194            | -0.172    | 57.504       |     |                   |           |              |
| Politeness BFAS                     | 863 | -0.028            | -0.046    | -24.292      | 277 | -0.134            | -0.201    | 20.835       |     |                   |           |              |
| Neuroticism <sub>BFI</sub>          | 863 | -0.003            | 0.083     | 51.61        | 277 | -0.089            | -0.115    | 96.776       | 595 | -0.014            | 0.07      | 20.792       |
| Volatility BFAS                     | 863 | -0.008            | 0.069     | 57.361       | 277 | -0.052            | -0.132    | 73.579       |     |                   |           |              |
| Withdrawal BFAS                     | 863 | -0.023            | 0.019     | 67.162       | 277 | -0.133            | 0.04      | 70.59        |     |                   |           |              |
| Dynamism                            | 863 | 0.007             | -0.013    | -11.058      | 277 | -0.046            | -0.018    | 6.984        | 595 | -0.045            | -0.039    | 6.199        |
| Extraversion BFI                    | 863 | -0.053            | 0.032     | 12.326       | 277 | 0.011             | -0.067    | 18.85        | 595 | -0.036            | -0.103    | 19.393       |
| Assertiveness <sub>BFAS</sub>       | 863 | -0.035            | -0.089    | 22.654       | 277 | -0.025            | -0.037    | 33.7         |     |                   |           |              |
| Enthusiasm <sub>BFAS</sub>          | 863 | -0.03             | -0.033    | 10.118       | 277 | -0.072            | -0.116    | 40.909       |     |                   |           |              |
| Openness BFI                        | 863 | -0.005            | -0.097    | 2.168        | 277 | -0.098            | 0.01      | -16.892      | 595 | -0.008            | 0.036     | -8.213       |
| Intellect BFAS                      | 863 | -0.069            | -0.06     | 1.795        | 277 | -0.13             | 0.045     | 4.218        |     |                   |           |              |
| Openness BFAS                       | 863 | -0.048            | -0.033    | 1.628        | 277 | -0.153            | -0.181    | 13.337       |     |                   |           |              |

 $\begin{tabular}{ll} \textbf{Table 6: Auto-Regressive Associations Between $\textbf{Horizontal Collectivism}$ and Personality Scales, Accounting for Age \\ \end{tabular}$ 

|                                     |     | Natio     | nal Sampl | e            |     | Stude     | ent Sample | е            |     | Inform    | ant Samp  | le           |
|-------------------------------------|-----|-----------|-----------|--------------|-----|-----------|------------|--------------|-----|-----------|-----------|--------------|
|                                     | N   | $P \to V$ | $V \to P$ | $r_{P_iV_i}$ | N   | $P \to V$ | $V \to P$  | $r_{P_iV_i}$ | N   | $P \to V$ | $V \to P$ | $r_{P_iV_i}$ |
| Social Self-Regulation              | 863 | 0.102     | 0.057     | 64.24        | 277 | 0.026     | -0.086     | 66.084       | 595 | 0.074     | -0.031    | 55.007       |
| Conscientiousness BFI               | 863 | 0.001     | 0.034     | 45.68        | 277 | -0.11     | -0.024     | 29.295       | 595 | 0.021     | -0.012    | 45.259       |
| Industriousness $_{BFAS}$           | 863 | -0.013    | 0.021     | 53.926       | 277 | -0.039    | -0.008     | 3.627        |     |           |           |              |
| Orderliness BFAS                    | 863 | 0.043     | 0.061     | 4.494        | 277 | -0.073    | 0.022      | 30.681       |     |           |           |              |
| Honesty/Propriety BFI               | 863 | 0.017     | 0.042     | 53.885       | 277 | -0.104    | -0.142     | 54.939       |     |           |           |              |
| Agreeableness-Six $_{\mathrm{BFI}}$ | 863 | 0.073     | 0.08      | 69.592       | 277 | -0.003    | -0.075     | 41.759       | 595 | 0.025     | -0.076    | 101.275      |
| Compassion BFAS                     | 863 | 0.071     | 0.021     | 79.013       | 277 | 0.102     | -0.014     | 106.382      |     |           |           |              |
| Politeness <sub>BFAS</sub>          | 863 | 0.035     | -0.017    | 79.022       | 277 | -0.033    | -0.121     | 84.607       |     |           |           |              |
| Neuroticism <sub>BFI</sub>          | 863 | -0.056    | -0.052    | -28.109      | 277 | -0.005    | 0.074      | 19.116       | 595 | -0.052    | -0.064    | -17.501      |
| Volatility <sub>BFAS</sub>          | 863 | -0.005    | -0.01     | -61.999      | 277 | 0.068     | 0.157      | -57.596      |     |           |           |              |
| Withdrawal BFAS                     | 863 | -0.036    | -0.044    | -45.846      | 277 | 0.022     | 0.01       | 1.006        |     |           |           |              |
| Dynamism                            | 863 | 0.03      | 0.049     | 37.991       | 277 | 0.166     | 0.014      | -18.095      | 595 | -0.032    | -0.044    | 57.451       |
| Extraversion <sub>BFI</sub>         | 863 | 0         | 0.027     | 57.944       | 277 | 0.053     | 0.03       | -2.95        | 595 | 0.003     | 0.079     | 60.818       |
| Assertiveness BFAS                  | 863 | 0.012     | 0.044     | 14.105       | 277 | 0.076     | 0.013      | 33.45        |     |           |           |              |
| Enthusiasm <sub>BFAS</sub>          | 863 | 0.022     | 0.024     | 83.285       | 277 | 0.044     | -0.017     | 24.851       |     |           |           |              |
| Openness BFI                        | 863 | 0.003     | 0.043     | 9.032        | 277 | 0.213     | 0.013      | -1.301       | 595 | -0.033    | -0.142    | 41.054       |
| Intellect BFAS                      | 863 | -0.1      | -0.08     | 51.64        | 277 | 0.052     | -0.01      | 21.386       |     |           |           |              |
| Openness BFAS                       | 863 | 0.008     | 0.042     | 25.183       | 277 | 0.045     | 0.026      | 85.313       |     |           |           |              |

Table 7: Auto-Regressive Associations Between **Horizontal Individualism** and Personality Scales, Accounting for Age

|                        |     | Nation            | nal Sample | 9            |     | Stude             | ent Sample | е            |     | Informa           | ant Sampl | e            |
|------------------------|-----|-------------------|------------|--------------|-----|-------------------|------------|--------------|-----|-------------------|-----------|--------------|
|                        | N   | $P \rightarrow V$ | $V \to P$  | $r_{P_iV_i}$ | N   | $P \rightarrow V$ | $V \to P$  | $r_{P_iV_i}$ | N   | $P \rightarrow V$ | $V \to P$ | $r_{P_iV_i}$ |
| Social Self-Regulation | 863 | -0.095            | 0.012      | 11.237       | 277 | 0.056             | -0.112     | 35.56        | 595 | -0.01             | -0.056    | -13.245      |
| Conscientiousness BFI  | 863 | -0.02             | 0.033      | 30.527       | 277 | 0.049             | -0.062     | 36.685       | 595 | -0.037            | -0.038    | 15.851       |
| Industriousness BFAS   | 863 | 0.009             | 0.044      | 18.254       | 277 | -0.073            | -0.12      | 114.705      |     |                   |           |              |
| Orderliness BFAS       | 863 | 0.029             | -0.015     | 12.314       | 277 | 0.171             | -0.088     | 35.129       |     |                   |           |              |
| Honesty/Propriety BFI  | 863 | -0.066            | -0.016     | 6.97         | 277 | -0.004            | -0.066     | 34.665       |     |                   |           |              |
| Agreeableness-Six BFI  | 863 | -0.035            | -0.017     | -20.238      | 277 | -0.079            | -0.104     | 14.105       | 595 | 0.011             | -0.097    | -23.878      |
| Compassion BFAS        | 863 | -0.041            | 0.014      | -11.135      | 277 | 0.126             | -0.009     | 10.868       |     |                   |           |              |
| Politeness BFAS        | 863 | -0.007            | -0.057     | -2.53        | 277 | -0.097            | -0.156     | 46.964       |     |                   |           |              |
| Neuroticism BFI        | 863 | -0.046            | -0.059     | 13.288       | 277 | -0.108            | -0.027     | 25.106       | 595 | 0.023             | -0.055    | -8.742       |
| Volatility BFAS        | 863 | -0.014            | -0.012     | 1.431        | 277 | -0.181            | -0.013     | 13.019       |     |                   |           |              |
| Withdrawal BFAS        | 863 | -0.052            | -0.076     | 14.572       | 277 | 0.008             | -0.004     | -20.547      |     |                   |           |              |
| Dynamism               | 863 | -0.019            | 0.012      | 26.263       | 277 | 0.307             | 0.096      | -56.357      | 595 | -0.034            | -0.002    | -2.91        |
| Extraversion Bei       | 863 | -0.002            | -0.024     | 18.643       | 277 | 0.016             | -0.047     | 27.96        | 595 | -0.038            | 0.01      | -0.519       |
| Assertiveness BFAS     | 863 | 0.041             | 0.01       | 18.985       | 277 | 0.045             | -0.045     | 65.534       |     |                   |           |              |
| Enthusiasm BFAS        | 863 | 0.02              | -0.003     | -21.575      | 277 | -0.057            | -0.073     | 17.213       |     |                   |           |              |
| Openness BFI           | 863 | -0.001            | -0.008     | 22.144       | 277 | 0.096             | 0.005      | 46.535       | 595 | -0.002            | -0.009    | -1.00        |
| Intellect BFAS         | 863 | -0.005            | 0.01       | 32.282       | 277 | -0.12             | -0.015     | 103.266      |     |                   |           |              |
| Openness BFAS          | 863 | -0.048            | -0.048     | 32.375       | 277 | -0.037            | -0.045     | 81.922       |     |                   |           |              |

Table 8: Auto-Regressive Associations Between the Mature Values Index and Personality Scales, Accounting for Age

|                                     |     | Natio             | nal Sampl | е            |     | Stude             | nt Sample | :            |     | Inform            | ant Sampl | e            |
|-------------------------------------|-----|-------------------|-----------|--------------|-----|-------------------|-----------|--------------|-----|-------------------|-----------|--------------|
|                                     | N   | $P \rightarrow V$ | $V \to P$ | $r_{P_iV_i}$ | N   | $P \rightarrow V$ | $V \to P$ | $r_{P_iV_i}$ | N   | $P \rightarrow V$ | $V \to P$ | $r_{P_iV_i}$ |
| Social Self-Regulation              | 863 | 0.028             | 0.082     | 8.813        | 277 | -0.052            | -0.214    | 49.511       | 595 | 0                 | -0.065    | 2.137        |
| Conscientiousness BFI               | 863 | 0.016             | 0.041     | -3.255       | 277 | -0.022            | -0.115    | 20.356       | 595 | -0.006            | -0.16     | 20.321       |
| Industriousness BFAS                | 863 | -0.009            | 0.039     | -4.606       | 277 | -0.066            | -0.246    | 29.304       |     |                   |           |              |
| Orderliness BFAS                    | 863 | 0.003             | -0.026    | -20.553      | 277 | 0.017             | -0.068    | -21.968      |     |                   |           |              |
| Honesty/Propriety BFI               | 863 | -0.005            | 0.099     | 22.488       | 277 | -0.044            | -0.07     | 42.806       |     |                   |           |              |
| Agreeableness-Six $_{\mathrm{BFI}}$ | 863 | 0.002             | 0.048     | 25.31        | 277 | -0.029            | -0.032    | 64.022       | 595 | 0.007             | -0.004    | -4.83        |
| Compassion BFAS                     | 863 | 0.002             | 0.129     | 26.592       | 277 | -0.03             | -0.133    | 81.48        |     |                   |           |              |
| Politeness <sub>BFAS</sub>          | 863 | -0.016            | 0.061     | 27.306       | 277 | -0.033            | -0.202    | 81.586       |     |                   |           |              |
| Neuroticism <sub>BFI</sub>          | 863 | 0.007             | -0.155    | 4.803        | 277 | 0.032             | 0.326     | -43.926      | 595 | -0.012            | -0.14     | 28.746       |
| Volatility BFAS                     | 863 | -0.021            | -0.09     | -0.716       | 277 | 0.069             | 0.052     | -45.411      |     |                   |           |              |
| Withdrawal BFAS                     | 863 | -0.016            | -0.039    | 2.808        | 277 | -0.008            | -0.018    | 0.218        |     |                   |           |              |
| Dynamism                            | 863 | -0.008            | -0.051    | 0.582        | 277 | -0.018            | 0.044     | 4.283        | 595 | 0.015             | -0.027    | 13.712       |
| Extraversion BFI                    | 863 | -0.012            | 0.051     | -10.427      | 277 | -0.04             | -0.183    | 5.172        | 595 | 0.005             | -0.038    | -1.638       |
| Assertiveness BFAS                  | 863 | 0.016             | 0.127     | -14.986      | 277 | -0.027            | -0.119    | -8.231       |     |                   |           |              |
| Enthusiasm <sub>BFAS</sub>          | 863 | 0.01              | -0.005    | -3.9         | 277 | -0.074            | -0.209    | 36.519       |     |                   |           |              |
| Openness BFI                        | 863 | -0.01             | -0.025    | 33.98        | 277 | -0.073            | 0.042     | 83.939       | 595 | 0.009             | -0.022    | 31.702       |
| Intellect <sub>BFAS</sub>           | 863 | 0.023             | 0.049     | 12.611       | 277 | 0.012             | -0.129    | 42.334       |     |                   |           |              |
| Openness BFAS                       | 863 | 0.009             | 0.134     | 35.795       | 277 | 0.091             | 0.076     | 59.569       |     |                   |           |              |

Table 9: Auto-Regressive Associations Between **Unmitigated Self-Interest** and Personality Scales, Accounting for Age

|                                     |     | Natio     | nal Sampl | e            |     | Stude  | nt Sample |              |     | Informa   | ant Sampl | .e           |
|-------------------------------------|-----|-----------|-----------|--------------|-----|--------|-----------|--------------|-----|-----------|-----------|--------------|
|                                     | N   | $P \to V$ | $V \to P$ | $r_{P_iV_i}$ | N   | P 	o V | $V \to P$ | $r_{P_iV_i}$ | N   | $P \to V$ | $V \to P$ | $r_{P_iV_i}$ |
| Social Self-Regulation              | 863 | -0.054    | -0.058    | -11.608      | 277 | 0.174  | -0.026    | -26.376      | 595 | -0.032    | -0.049    | -5.463       |
| Conscientiousness BFI               | 863 | -0.078    | -0.076    | 32.851       | 277 | 0.025  | -0.001    | -37.741      | 595 | -0.026    | -0.029    | -12.875      |
| Industriousness BFAS                | 863 | 0.003     | 0.034     | 2.785        | 277 | 0.001  | -0.178    | 39.181       |     |           |           |              |
| Orderliness BFAS                    | 863 | -0.031    | -0.077    | 33.115       | 277 | -0.051 | 0.171     | -13.763      |     |           |           |              |
| Honesty/Propriety BFI               | 863 | -0.051    | -0.091    | -23.038      | 277 | 0.191  | 0.098     | -69.122      |     |           |           |              |
| Agreeableness-Six $_{\mathrm{BFI}}$ | 863 | 0.063     | -0.035    | -54.08       | 277 | -0.08  | 0.012     | 10.124       | 595 | -0.015    | -0.103    | 11.231       |
| Compassion BFAS                     | 863 | -0.008    | -0.031    | -55.436      | 277 | -0.107 | -0.165    | 12.056       |     |           |           |              |
| Politeness BFAS                     | 863 | 0         | -0.039    | -40.913      | 277 | -0.037 | -0.004    | -39.407      |     |           |           |              |
| Neuroticism <sub>BFI</sub>          | 863 | -0.065    | 0.01      | 30.735       | 277 | -0.176 | -0.025    | 53.773       | 595 | 0.018     | 0.079     | -25.573      |
| Volatility BFAS                     | 863 | -0.042    | 0.033     | 35.156       | 277 | -0.089 | -0.05     | 50.903       |     |           |           |              |
| Withdrawal $_{\mathrm{BFAS}}$       | 863 | -0.063    | -0.031    | 39.637       | 277 | -0.119 | -0.134    | 59.853       |     |           |           |              |
| Dynamism                            | 863 | -0.007    | -0.037    | 21.799       | 277 | -0.041 | -0.062    | 46.479       | 595 | -0.013    | 0.027     | -12.549      |
| Extraversion BFI                    | 863 | 0.03      | 0.013     | 7.277        | 277 | -0.055 | -0.15     | 84.912       | 595 | -0.015    | 0.01      | 9.192        |
| Assertiveness BFAS                  | 863 | -0.017    | -0.018    | 19.071       | 277 | 0.007  | 0.05      | -20.059      |     |           |           |              |
| Enthusiasm BFAS                     | 863 | 0.043     | 0.021     | -18.524      | 277 | -0.09  | -0.079    | 39.286       |     |           |           |              |
| Openness BFI                        | 863 | -0.034    | -0.067    | -11.599      | 277 | 0.171  | 0.042     | -77.333      | 595 | 0.001     | 0.034     | -29.911      |
| Intellect BFAS                      | 863 | -0.066    | -0.049    | -10.827      | 277 | -0.099 | -0.08     | -7.084       |     |           |           |              |
| Openness BFAS                       | 863 | -0.053    | -0.058    | -14.749      | 277 | -0.079 | 0.019     | -40.839      |     |           |           |              |

 $\hbox{ Table 10: Auto-Regressive Associations Between $\bf Vertical \ Collectivism \ and \ Personality \ Scales, \ Accounting for \ Age }$ 

|                                     |     | Natio             | nal Sampl | e            |     | Stude             | nt Sample | :            |     | Inform            | ant Samp  | le           |
|-------------------------------------|-----|-------------------|-----------|--------------|-----|-------------------|-----------|--------------|-----|-------------------|-----------|--------------|
|                                     | N   | $P \rightarrow V$ | $V \to P$ | $r_{P_iV_i}$ | N   | $P \rightarrow V$ | $V \to P$ | $r_{P_iV_i}$ | N   | $P \rightarrow V$ | $V \to P$ | $r_{P_iV_i}$ |
| Social Self-Regulation              | 863 | 0.054             | 0.012     | 57.416       | 277 | 0.212             | -0.097    | 39.09        | 595 | -0.03             | -0.017    | 75.311       |
| Conscientiousness BFI               | 863 | -0.006            | 0.034     | 35.124       | 277 | -0.073            | -0.125    | 76.316       | 595 | -0.053            | -0.047    | 57.484       |
| Industriousness BFAS                | 863 | 0.029             | 0.011     | 45.548       | 277 | 0.094             | -0.168    | 75.022       |     |                   |           |              |
| Orderliness BFAS                    | 863 | 0.036             | -0.005    | 32.758       | 277 | -0.143            | -0.016    | 100.38       |     |                   |           |              |
| Honesty/Propriety BFI               | 863 | 0.003             | 0.021     | 38.137       | 277 | 0.069             | -0.063    | 61.352       |     |                   |           |              |
| Agreeableness-Six $_{\mathrm{BFI}}$ | 863 | 0.076             | 0.034     | 18.388       | 277 | 0.067             | -0.044    | -28.36       | 595 | 0.03              | 0.048     | 58.948       |
| Compassion BFAS                     | 863 | 0.054             | 0.01      | 38.989       | 277 | 0.305             | 0.033     | 7.61         |     |                   |           |              |
| Politeness BFAS                     | 863 | -0.031            | 0.011     | 72.73        | 277 | 0.1               | -0.048    | 49.356       |     |                   |           |              |
| Neuroticism <sub>BFI</sub>          | 863 | -0.022            | 0.001     | -13.214      | 277 | 0.185             | 0.114     | -51.946      | 595 | 0.026             | -0.101    | -33.641      |
| Volatility BFAS                     | 863 | 0.007             | 0.047     | -42.137      | 277 | -0.026            | -0.028    | 12.162       |     |                   |           |              |
| Withdrawal BFAS                     | 863 | -0.042            | -0.031    | 8.373        | 277 | 0.09              | 0.032     | -18.153      |     |                   |           |              |
| Dynamism                            | 863 | -0.062            | 0         | 29.817       | 277 | 0.137             | 0.077     | -37.887      | 595 | 0.035             | 0.087     | -45.192      |
| Extraversion BFI                    | 863 | -0.082            | -0.006    | 43.628       | 277 | 0.049             | -0.016    | 17.07        | 595 | -0.012            | 0.101     | -9.785       |
| Assertiveness BFAS                  | 863 | -0.036            | -0.001    | 19.993       | 277 | 0.117             | -0.001    | 34.78        |     |                   |           |              |
| Enthusiasm <sub>BFAS</sub>          | 863 | 0.034             | 0.026     | 35.84        | 277 | 0.053             | -0.094    | 26.281       |     |                   |           |              |
| Openness BFI                        | 863 | -0.021            | 0.018     | -10.693      | 277 | 0.221             | 0.008     | -80.269      | 595 | 0.056             | 0.075     | -76.629      |
| Intellect BFAS                      | 863 | -0.026            | -0.026    | 12.081       | 277 | 0.052             | -0.021    | 44.407       |     |                   |           |              |
| Openness $_{\mathrm{BFAS}}$         | 863 | 0.022             | 0.016     | -2.964       | 277 | 0.254             | 0.048     | -39.045      |     |                   |           |              |

 ${\bf Table~11:~Auto-Regressive~Associations~Between~{\bf Vertical~Individualism~and~Personality~Scales,~Accounting~for~Age}$ 

|                                     |     | Natio             | nal Sampl | е            |     | Stud              | ent Sampl | e            |     | Informa           | ant Sampl | е            |
|-------------------------------------|-----|-------------------|-----------|--------------|-----|-------------------|-----------|--------------|-----|-------------------|-----------|--------------|
|                                     | N   | $P \rightarrow V$ | $V \to P$ | $r_{P_iV_i}$ | N   | $P \rightarrow V$ | $V \to P$ | $r_{P_iV_i}$ | N   | $P \rightarrow V$ | $V \to P$ | $r_{P_iV_i}$ |
| Social Self-Regulation              | 863 | -0.067            | -0.021    | -31.076      | 277 | 0.064             | 0.116     | -99.441      | 595 | -0.017            | -0.014    | -9.817       |
| Conscientiousness BFI               | 863 | 0.03              | 0.029     | -12.958      | 277 | 0.102             | -0.013    | 4.904        | 595 | 0.01              | 0.007     | -23.869      |
| Industriousness BFAS                | 863 | 0                 | 0.026     | -8.392       | 277 | -0.062            | -0.118    | 134.912      |     |                   |           |              |
| Orderliness BFAS                    | 863 | 0.027             | -0.001    | 13.017       | 277 | 0.118             | 0.002     | 74.874       |     |                   |           |              |
| Honesty/Propriety BFI               | 863 | -0.028            | -0.032    | -50.191      | 277 | 0.148             | 0.111     | -115.964     |     |                   |           |              |
| Agreeableness-Six $_{\mathrm{BFI}}$ | 863 | -0.052            | -0.009    | -52.416      | 277 | -0.013            | 0.007     | -156.985     | 595 | -0.032            | -0.056    | 6.682        |
| Compassion BFAS                     | 863 | -0.01             | -0.092    | -35.925      | 277 | 0.092             | 0.016     | -98.922      |     |                   |           |              |
| Politeness BFAS                     | 863 | -0.052            | -0.09     | -53.207      | 277 | -0.206            | -0.002    | -57.36       |     |                   |           |              |
| Neuroticism <sub>BFI</sub>          | 863 | 0.029             | 0.04      | 1.201        | 277 | 0.043             | 0.029     | -30.782      | 595 | -0.037            | 0.003     | 5.87         |
| Volatility BFAS                     | 863 | 0.114             | 0.08      | -5.873       | 277 | -0.053            | -0.083    | 81.415       |     |                   |           |              |
| Withdrawal BFAS                     | 863 | -0.006            | -0.026    | 37.635       | 277 | 0.004             | 0.006     | -9.908       |     |                   |           |              |
| Dynamism                            | 863 | -0.026            | -0.015    | 36.524       | 277 | 0.088             | -0.029    | 1.81         | 595 | -0.079            | -0.016    | -4.689       |
| Extraversion BFI                    | 863 | 0.006             | -0.007    | 29.514       | 277 | 0.007             | -0.043    | 25.921       | 595 | -0.076            | -0.045    | 35.754       |
| Assertiveness BFAS                  | 863 | 0.021             | 0.002     | 33.097       | 277 | -0.154            | 0.005     | 63.565       |     |                   |           |              |
| Enthusiasm <sub>BFAS</sub>          | 863 | 0.003             | 0.001     | -10.365      | 277 | -0.16             | -0.167    | 77.101       |     |                   |           |              |
| Openness BFI                        | 863 | -0.02             | -0.05     | -1.625       | 277 | 0.139             | 0.019     | -96.932      | 595 | -0.013            | 0.015     | -41.815      |
| Intellect BFAS                      | 863 | -0.08             | -0.074    | 25.108       | 277 | 0.015             | 0.039     | -43.168      |     |                   |           |              |
| Openness BFAS                       | 863 | -0.132            | -0.087    | 7.777        | 277 | 0.081             | 0.031     | -108.47      |     |                   |           |              |