```
Mplus VERSION 8.4 (Mac)
MUTHEN & MUTHEN
01/22/2021 10:50 AM
```

INPUT INSTRUCTIONS

TITLE: PAF Moderation Model DATA: FILE = "All Variables 012021.dat"; VARIABLE: NAMES = ff_id ThreatComp DepComp k6d2ag k6d2ai k6d2d k6d2j k6d2t k6d2ac k6d2ak k6d2c k6d2n k6d2x p6b36 p6b40 p6b52 p6b53 p6b54 p6b68 p6b65 p6b66 k6d2ag_r k6d2ai_r k6d2d_r k6d2j_r k6d2t_r k6d2ac_r k6d2ak_r k6d2c_r k6d2n_r k6d2x_r k6d61a k6d61b k6d61c k6d61d k6d61e k6d61f k6d61g k6d61h k6d61i k6d61j k6d61k k6d61l k6d61m k6d2a k6d2p k6d2r k6d2z k6d2ab k6d2aj k6d40 k6d48 k6f63 k6f68 k6f74 p6b35 p6b37 p6b38 p6b39 p6b41 p6b42 p6b43 p6b44 p6b45 p6b57 p6b59 p6b49 p6b50 p6b51 p6b60 p6b61 p6b62 p6b63 p6b64 p6b67 k6d2a_r k6d2p_r k6d2r_r k6d2z_r k6d2ab_r k6d2aj_r k6d40_r k6d48_r k6f63_r k6f68_r k6f74_r k6d2b k6d2e k6d2f k6d2q k6d2h k6d2i k6d2k k6d2l k6d2m k6d2o k6d2s k6d2u k6d2v k6d2w k6d2y k6d2aa k6d2ad k6d2ae k6d2af k6d2ah k6d2b_r k6d2e_r k6d2f_r k6d2g_r k6d2h_r k6d2i_r k6d2k_r k6d2l_r k6d2m r k6d2o r k6d2s r k6d2u r k6d2v r k6d2v r k6d2v r k6d2aa r k6d2ad r k6d2ae r k6d2af r k6d2ah r k5e1a k5e1b k5e1c k5e1d k6b1a k6b1b k6b1c k6b1d k6b1a r k6b1b r k6b1c r k6b1d r p5q3m p5q3ab p5q3ac p5q3ad p5q3ae p5q3af p5q3ah p5q3ar p5q3av p5q3ax p5q3bq p5q3ck p5q3db p5q3e p5q3ao p5q3bk p5q3bo p5q3bu p5q3cu p5q3cv p5q3da p5q3as p5q3au p5q3aw p5q3az p5q3bb1 p5q3bb2 p5q3bb3 p5q3bb4 p5q3bb5 p5q3bb6 p5q3bb7 p5q3b p5q3x p5q3aa p5q3al p5q3ap p5q3bi p5q3bm p5q3br p5q3bs p5q3bz p5q3ca p5q3cj p5q3cp p5q3cr p5q3ct p5q3cx p5q3cy p5q3c p5q3o p5q3r p5q3s p5q3t p5q3u p5q3v p5q3aj p5q3bc p5q3bn p5q3cf p5q3cg p5q3ch p5q3ci p5q3cn p5q3co p5q3cq p5q3cw povco_avg Race_AA Race_C Race_L ck6ethrace cm1bsex m1city;

USEVARIABLES =

```
ThreatComp DepComp
  ! SC15
  !k6b1a_r k6b1b_r k6b1c_r k6b1d_r
  ! SC9
 k5e1a k5e1b k5e1c k5e1d
  ! Anxiety
  !k6d2ag r k6d2ai r k6d2d r k6d2j r k6d2t r
  ! Depression
  !k6d2ac_r k6d2ak_r k6d2c_r k6d2n_r k6d2x_r
  ! Internalizing CBCL
  !p6b36 p6b40 p6b52 p6b53 p6b54 p6b68 p6b65 p6b66
  ! Delinquency (Reverse Coded)
 !k6d2a_r k6d2p_r k6d2r_r k6d2z_r k6d2ab_r k6d2aj r
  ! Impulsivity
  !k6d61a k6d61b k6d61c k6d61d k6d61e k6d61f k6d61g k6d61h
  !k6d61i k6d61j k6d61k k6d61l k6d61m
  ! Substance Use (Dichotomous)
  !k6d40_r k6d48_r k6f63_r k6f68_r k6f74_r
  ! Externalizing CBCl
  !p6b35 p6b37 p6b38 p6b39 p6b41 p6b42 p6b43 p6b44 p6b45 p6b57 p6b59
p6b49 p6b50
  !p6b51 p6b60 p6b61 p6b62 p6b63 p6b64 p6b67
  ! PAF
  k6d2b_r k6d2f_r k6d2g_r
  k6d2i_r k6d2k_r k6d2l_r k6d2m_r k6d2o_r
  k6d2s_r k6d2v_r k6d2w_r k6d2y_r
 k6d2aa_r k6d2ae_r k6d2af_r k6d2ah_r
  ! 9.24.2019 - I am removing te 4 items on the PAF engagement
subscale because
  ! they all have standard factor loadings below 0.3 and qualitatively
  ! to be measuring something different. Those items are: k6d2e,
k6d2h, k6d2u, k6d2ad.
  ! Covariates
 povco avg Race AA Race C Race L cm1bsex
  ;
 CATEGORICAL =
  ! SC15
 ! k6b1a r k6b1b r k6b1c r k6b1d r
  ! SC9
  k5e1a k5e1b k5e1c k5e1d
  ! Anxiety
  !k6d2ag_r k6d2ai_r k6d2d_r k6d2j_r k6d2t_r
  ! Depression
 !k6d2ac_r k6d2ak_r k6d2c_r k6d2n_r k6d2x r
  ! Internalizing CBCL
  !p6b36 p6b40 p6b52 p6b53 p6b54 p6b68 p6b65 p6b66
```

```
! Delinguency (Reverse Coded)
  !k6d2a_r k6d2p_r k6d2r_r k6d2z_r k6d2ab_r k6d2aj_r
  ! Impulsivity
  !k6d61a k6d61b k6d61c k6d61d k6d61e k6d61f k6d61g k6d61h
 !k6d61i k6d61j k6d61k k6d61l k6d61m
  ! Substance Use (Dichotomous)
  !k6d40 r k6d48 r k6f63 r k6f68 r k6f74 r
  ! Externalizing CBCl
  !p6b35 p6b37 p6b38 p6b39 p6b41 p6b42 p6b43 p6b44 p6b45 p6b57 p6b59
p6b49 p6b50
  !p6b51 p6b60 p6b61 p6b62 p6b63 p6b64 p6b67
  ! PAF
  k6d2b_r k6d2f_r k6d2g_r
 k6d2i_r k6d2k_r k6d2l_r k6d2m_r k6d2o_r
 k6d2s_r k6d2v_r k6d2w_r k6d2y_r
  k6d2aa_r k6d2ae_r k6d2af_r k6d2ah_r
  IDVARIABLE = ff_id;
 MISSING=ALL(99);
 MODEL:
   ANALYSIS:
   PROCESSORS=8;
   TYPE IS random;
   INTEGRATION=MONTECARLO (10000);
   ALGORITHM=EM;
   MODEL:
    ! School Connectedness @ Age 15
    !SC15 BY k6b1a r* k6b1b r k6b1c r k6b1d r;
    !SC15 @ 1;
    ! School Connectedness @ Age 9
   SC9 BY k5e1a* k5e1b k5e1c k5e1d;
   SC9 @ 1;
    ! Internalizing @ Age 15
    ! Internalizing BY k6d2ag_r* k6d2ai_r k6d2d_r k6d2j_r k6d2t_r
    ! k6d2ac_r k6d2ak_r k6d2c_r k6d2n_r k6d2x_r;
    ! Internalizing @ 1;
    ! PAF @ Age 15
   PAF BY k6d2b_r* k6d2f_r k6d2i_r k6d2k_r k6d2m_r k6d2o_r
```

```
k6d2s r k6d2v r k6d2w r k6d2aa r k6d2ae r k6d2ah r
    k6d2af_r k6d2y_r k6d2l_r k6d2g_r;
    PAF @ 1;
   ! Interaction Coefficients
   InterT9| ThreatComp XWITH SC9;
   !InterT15| ThreatComp XWITH SC15;
   InterD9| DepComp XWITH SC9;
   !InterD15| DepComp XWITH SC15;
    ! Structural Model
   PAF ON SC9;
   !PAF ON SC15;
   PAF ON DepComp;
   PAF ON ThreatComp;
   PAF ON InterD9@0;
   !PAF ON InterD15;
   PAF ON InterT9;
   !PAF ON InterT15;
  PAF ON povco_avg, Race_AA, Race_C, Race_L, cm1bsex;
  SC9 ON povco_avg, Race_AA, Race_C, Race_L, cm1bsex;
  !SC15 ON povco_avg, Race_AA, Race_C, Race_L, cm1bsex;
   OUTPUT: standardized sampstat;
*** WARNING in VARIABLE command
  Note that only the first 8 characters of variable names are used in
the output.
  Shorten variable names to avoid any confusion.
*** WARNING
  Data set contains cases with missing on all variables.
  These cases were not included in the analysis.
 Number of cases with missing on all variables: 1
*** WARNING
  Data set contains cases with missing on x-variables.
  These cases were not included in the analysis.
 Number of cases with missing on x-variables: 1651
   3 WARNING(S) FOUND IN THE INPUT INSTRUCTIONS
```

PAF Moderation Model

SUMMARY OF ANALYSIS

SUMMANT OF AWALTSIS			
Number of groups Number of observations			1 3246
Number of dependent variables Number of independent variables Number of continuous latent variables			20 7 4
Observed dependent variables			
Binary and ordered categorical (ordinate) K5E1A K5E1B K5E1C K6D2G_R K6D2I_R K6D2K_R K6D2S_R K6D2V_R K6D2W_R K6D2AE_R K6D2AF_R K6D2AH_R	K5E1D K6D2L_R	K6D2B_R K6D2M_R K6D2AA_R	K6D2F_R K6D2O_R
Observed independent variables THREATCO DEPCOMP POVCO_AV CM1BSEX	RACE_AA	RACE_C	RACE_L
Continuous latent variables SC9 PAF INTERT9	INTERD9		
Variables with special functions			
ID variable FF_ID			
Estimator Information matrix Optimization Specifications for the Qu	uasi—Newton <i>F</i>		MLR ERVED
Continuous Outcomes Maximum number of iterations Convergence criterion		0.100	100 ND-05
Optimization Specifications for the EN Maximum number of iterations Convergence criteria	1 Algorithm	01100	500
Loglikelihood change Relative loglikelihood change Derivative		0.100 0.100 0.100	0D-05
Optimization Specifications for the M Categorical Latent variables	step of the		
Number of M step iterations M step convergence criterion Basis for M step termination		0.100 ITER	1 0D-02 ATION
Optimization Specifications for the M Censored, Binary or Ordered Categorica			n for

Categorical (Nominal) and Count Outcomes	
Number of M step iterations	1
M step convergence criterion	0.100D-02
Basis for M step termination	ITERATION
Maximum value for logit thresholds	15
Minimum value for logit thresholds	-15
Minimum expected cell size for chi-square	0.100D-01
Maximum number of iterations for H1	2000
Convergence criterion for H1	0.100D-03
Optimization algorithm	EM
Integration Specifications	
Туре	MONTECARLO
Number of integration points	10000
Dimensions of numerical integration	2
Adaptive quadrature	ON
Monte Carlo integration seed	0
Link	LOGIT
Cholesky	ON

Input data file(s)
 All_Variables_012021.dat
Input data format FREE

SUMMARY OF DATA

Number of	missing data patterns	29
Number of	y missing data patterns	0
Number of	u missing data patterns	29

COVARIANCE COVERAGE OF DATA

Minimum covariance coverage value 0.100

PROPORTION OF DATA PRESENT FOR U

K6D2B_R	Covariance Co K5E1A	verage K5E1B	K5E1C	K5E1D
K5E1A K5E1B K5E1C K5E1D K6D2B_R 0.999	0.879 0.876 0.878 0.875 0.878	0.885 0.884 0.881 0.884	0.889 0.884 0.888	0.886 0.884

K6D2F_R	0.878	0.884	0.888	0.885
0.998 K6D2G_R 0.999	0.879	0.884	0.889	0.885
K6D2I_R 0.998	0.878	0.884	0.888	0.884
K6D2K_R 0.998	0.878	0.884	0.888	0.885
K6D2L_R 0.999	0.879	0.884	0.889	0.885
K6D2M_R 0.999	0.879	0.884	0.889	0.885
K6D20_R 0.998	0.878	0.884	0.888	0.884
K6D2S_R 0.999	0.879	0.884	0.889	0.885
K6D2V_R 0.999	0.879	0.884	0.889	0.885
K6D2W_R 0.998	0.878	0.884	0.888	0.885
K6D2Y_R 0.998	0.878	0.884	0.888	0.885
K6D2AA_R 0.999	0.879	0.884	0.889	0.885
K6D2AE_R 0.997	0.877	0.883	0.887	0.884
K6D2AF_R 0.998	0.879	0.884	0.889	0.885
K6D2AH_R 0.986	0.867	0.873	0.877	0.873
WCDOL D	Covariance K6D2F_R	Coverage K6D2G_R	K6D2I_R	K6D2K_R
K6D2L_R				
K6D2F_R K6D2G_R	0.999 0.999	0.999		
K6D2G_R K6D2I_R	0.998	0.998	0.998	
K6D2K_R	0.999	0.999	0.998	0.999
K6D2L_R 0.999	0.999	0.999	0.998	0.999
K6D2M_R 0.999	0.999	0.999	0.998	0.999
K6D20_R 0.998	0.998	0.998	0.998	0.998
K6D2S_R 0.999	0.999	0.999	0.998	0.999
K6D2V_R	0.999	0.999	0.998	0.999

0.999 K6D2W_R	0.999	0.999	0.998	0.999
0.999 K6D2Y_R	0.998	0.999	0.998	0.998
0.999 K6D2AA_R	0.999	0.999	0.998	0.999
0.999 K6D2AE_R	0.997	0.998	0.997	0.997
0.998 K6D2AF_R	0.999	0.999	0.998	0.999
0.999 K6D2AH_R 0.987	0.987	0.987	0.986	0.987
K6D2W_R	Covariance K6D2M_R	Coverage K6D20_R	K6D2S_R	K6D2V_R
KODZW_K				
K6D2M_R K6D2O_R K6D2S_R K6D2V_R K6D2W_R 0.999	0.999 0.998 0.999 0.999		0.999 0.999 0.999	0.999 0.999
K6D2Y_R 0.998	0.999	0.998	0.999	0.999
K6D2AA_R 0.999	0.999	0.998	0.999	0.999
K6D2AE_R 0.997	0.998	0.997	0.998	0.998
K6D2AF_R 0.999	0.999	0.998	0.999	0.999
K6D2AH_R 0.987	0.987	0.986	0.987	0.987
K6D2AH_R	Covariance K6D2Y_R	Coverage K6D2AA_R	K6D2AE_F	R K6D2AF_R
K6D2Y_R K6D2AA_R K6D2AE_R K6D2AF_R K6D2AH_R 0.987	0.999 0.999 0.997 0.998 0.987	0.999 0.998 0.999 0.987	0.998 0.997 0.986	0.999 0.987

UNIVARIATE PROPORTIONS AND COUNTS FOR CATEGORICAL VARIABLES

K5E1A			
Category	1	0.096	273.000
Category		0.086	246.000
Category	3	0.082	234.000
Category	4	0.149	424.000
Category		0.588	1677.000
K5E1B			
Category	1	0.128	369.000
Category	2	0.104	298.000
Category	3	0.098	282.000
Category	4	0.178	511.000
Category	5	0.492	1413.000
K5E1C			
Category	1	0.092	266.000
Category	2	0.073	211.000
Category	3	0.085	246.000
Category	4	0.160	462.000
Category	5	0.590	1702.000
K5E1D			
Category		0.062	178.000
Category		0.045	130.000
Category	3	0.050	144.000
Category		0.109	313.000
Category	5	0.734	2110.000
K6D2B_R	_		
Category	1	0.018	58.000
Category		0.029	95.000
Category		0.204	661.000
Category	4	0.749	2428.000
K6D2F_R	4	0.000	05 000
Category		0.029	95.000
Category		0.052	168.000
Category	3	0.361	1170.000
Category	4	0.558	1810.000
K6D2G_R	1	0 014	46 000
Category		0.014	46.000
Category		0.013	43.000
Category		0.148	481.000
Category	4	0.824	2674.000
K6D2I_R	1	0 026	05 000
Category		0.026	85.000
Category		0.082 0.447	267.000 1448.000
Category Category		0.447 0.445	1441.000
K6D2K_R	4	V:44J	1441.000
Category	1	0.019	62.000
Category		0.068	222.000
category	_	0.000	ZZZ • UUU

Category	3	0.431	1399.000
Category	4	0.481	1560.000
K6D2L_R			
Category	1	0.005	17.000
Category	2	0.010	32.000
Category	3	0.096	312.000
Category	4	0.889	2883.000
K6D2M_R			
Category		0.011	36.000
Category		0.045	146.000
Category		0.448	1452.000
Category	4	0.496	1610.000
K6D20_R			
Category		0.064	209.000
Category		0.053	171.000
Category		0.276	895.000
Category	4	0.607	1966.000
K6D2S_R			
Category		0.015	48.000
Category		0.038	124.000
Category		0.287	932.000
Category	4	0.660	2140.000
K6D2V_R			
Category		0.008	27.000
Category		0.021	68.000
Category		0.351	1139.000
Category	4	0.620	2010.000
K6D2W_R			
Category		0.016	52.000
Category		0.059	190.000
Category		0.360	1167.000
Category	4	0.566	1834.000
K6D2Y_R	_		
Category		0.017	54.000
Category		0.033	108.000
Category		0.201	651.000
Category	4	0.749	2429.000
K6D2AA_R	_		
Category		0.014	47.000
Category		0.036	117.000
Category		0.284	922.000
Category	4	0.665	2158.000
K6D2AE_R	_		
Category		0.028	90.000
Category		0.093	300.000
Category		0.499	1616.000
Category	4	0.380	1232.000
K6D2AF_R	1	0 010	20.000
Category		0.012	39.000
Category	2	0.015	49.000

Category	3	0.182	591.000
Category	4	0.791	2564.000
K6D2AH_R			
Category	1	0.029	94.000
Category	2	0.040	127.000
Category	3	0.328	1051.000
Category	4	0.603	1932.000

SAMPLE STATISTICS

SAMPLE STATISTICS

RACE_C	Means THREATCO	DEPCOMP	POVCO_AV	RACE_AA
0.181	0.009	0.003	2.113	0.490
	Means RACE_L 0.249	CM1BSEX 0.488		
RACE_C	Covariances THREATCO	DEPCOMP	POVCO_AV	RACE_AA
THREATCO DEPCOMP POVCO_AV RACE_AA RACE_C 0.148 RACE_L -0.045 CM1BSEX 0.001	0.286 0.114 -0.234 0.057 -0.036 -0.022 -0.013	0.284 -0.242 0.021 -0.034 0.013 -0.003	4.389 -0.276 0.332 -0.103 -0.016	0.250 -0.089 -0.122 0.003
	Covariances RACE_L	CM1BSEX		

RACE_L CM1BSEX	0.187 -0.002	0.250		
RACE_C	Correlations THREATCO	DEPCOMP	POVCO_AV	RACE_AA
				
THREATC0	1.000			
DEPCOMP	0.401	1.000		
POVCO_AV	-0.209	-0.217	1.000	
RACE_AA	0.212	0.080	-0.264	1.000
RACE_C	-0.176	-0.168	0.412	-0.461
1.000				
RACE_L	-0.094	0.056	-0.114	-0.565
-0.270				
CM1BSEX	-0.049	-0.010	-0.015	0.013
0.005				

	Correlations RACE_L	CM1BSEX
RACE_L CM1BSEX	1.000 -0.009	1.000

UNIVARIATE SAMPLE STATISTICS

UNIVARIATE HIGHER-ORDER MOMENT DESCRIPTIVE STATISTICS

,	Variable/	Mean/	Skewness/	Minimum/	% with
Percentil	es				
S	ample Size	Variance	Kurtosis	Maximum	Min/Max
20%/60%	40%/80%	Median			
THRE	ΔΤζΩΜΡ	0.009	1.947	-1.128	0.03%
			11347	11120	01050
01120	3246.000	0.286	11.853	7.103	0.03%
0.029	0.368				
DEPC	OMP	0.003	1.339	-1.473	0.03%
-0.429	-0.194	-0.078			
	3246.000	0.284	4.302	4.020	0.03%
0.057	0.374				
P0VC	0_AVG	2.113	3.285	0.120	0.03%
0.754	1.187	1.462			
	3246.000	4.389	16.963	21.163	0.03%
1.798	3.018				
-0.420 0.029 DEPC -0.429 0.057 POVC 0.754	0.368 OMP -0.194 3246.000 0.374 0_AVG 1.187 3246.000	0.003 -0.078 0.284 2.113 1.462	1.339 4.302 3.285	-1.473 4.020 0.120	0.039 0.039

RACE	_AA	0.490	0.038	0.000	50.96%
0.000	0.000	0.000			
	3246.000	0.250	-1.999	1.000	49.04%
1.000	1.000				
RACE	<u> _</u> C	0.181	1.658	0.000	81.92%
0.000	0.000	0.000			
	3246.000	0.148	0.751	1.000	18.08%
0.000	0.000				
RACE	<u>-</u> L	0.249	1.161	0.000	75.11%
0.000	0.000	0.000			
	3246.000	0.187	-0.651	1.000	24.89%
0.000	1.000				
CM1E	BSEX	0.488	0.047	0.000	51.17%
0.000	0.000	0.000			
	3246.000	0.250	-1.998	1.000	48.83%
1.000	1.000				

THE MODEL ESTIMATION TERMINATED NORMALLY

ERROR OCCURRED IN THE BRANT WALD TEST FOR PROPORTIONAL ODDS FOR $\mathsf{K6D2G}_\mathsf{R}$.

98

MODEL FIT INFORMATION

Number of Free Parameters

Loglikelihood

H0 Value -50172.381 H0 Scaling Correction Factor 1.0270 for MLR

Information Criteria

Akaike (AIC) 100540.762 Bayesian (BIC) 101137.109 Sample-Size Adjusted BIC 100825.720 (n* = (n + 2) / 24)

MODEL RESULTS

Two-Tailed
Estimate S.E. Est./S.E. P-Value

SC9 BY

K5E1A K5E1B K5E1C K5E1D	1.716 1.397 1.896 1.620	0.101 0.080 0.114 0.104	16.929 17.506 16.589 15.610	0.000 0.000 0.000 0.000
PAF BY K6D2B_R K6D2F_R K6D2I_R K6D2K_R K6D2M_R K6D2O_R K6D2S_R K6D2V_R K6D2W_R K6D2AA_R K6D2AA_R K6D2AH_R K6D2AF_R K6D2Y_R K6D2Y_R	1.748 1.585 1.054 1.223 1.287 1.305 2.378 1.355 1.706 1.791 1.224 1.051 1.452 1.462 1.820 0.864	0.087 0.071 0.051 0.059 0.063 0.058 0.110 0.065 0.073 0.083 0.056 0.054 0.054 0.075 0.110 0.064	19.986 22.402 20.836 20.746 20.406 22.488 21.538 20.849 23.349 21.606 21.981 19.320 17.918 19.511 16.525 13.439	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000
PAF ON SC9 INTERD9 INTERT9	0.188 0.000 -0.055	0.027 0.000 0.050	7.001 999.000 -1.087	0.000 999.000 0.277
PAF ON DEPCOMP THREATCOMP POVCO_AVG RACE_AA RACE_C RACE_L CM1BSEX	-0.244 -0.045 -0.005 0.362 -0.061 0.160 -0.187	0.040 0.041 0.010 0.074 0.081 0.078 0.040	-6.150 -1.094 -0.514 4.912 -0.759 2.059 -4.632	0.000 0.274 0.607 0.000 0.448 0.040
SC9 ON POVCO_AVG RACE_AA RACE_C RACE_L CM1BSEX	0.026 -0.027 -0.068 0.039 0.213	0.013 0.092 0.103 0.097 0.046	2.070 -0.292 -0.657 0.407 4.611	0.038 0.770 0.511 0.684 0.000
Thresholds K5E1A\$1 K5E1A\$2 K5E1A\$3 K5E1A\$4 K5E1B\$1	-2.964 -1.954 -1.276 -0.282 -2.321	0.189 0.175 0.169 0.163 0.147	-15.720 -11.153 -7.563 -1.726 -15.815	0.000 0.000 0.000 0.084 0.000

K5E1B\$2	-1.401	0.139	-10.091	0.000
K5E1B\$3	-0.758	0.136	-5.591	0.000
K5E1B\$4	0.242	0.135	1.790	0.073
· ·				
K5E1C\$1	-3.178	0.212	-15.024	0.000
K5E1C\$2	-2.225	0.196	-11.323	0.000
K5E1C\$3	-1.443	0.188	-7 . 684	0.000
K5E1C\$4	-0.297	0.180	-1.654	0.098
K5E1D\$1	-3.480	0.184	-18.951	0.000
K5E1D\$2	-2.703	0.171	-15.814	0.000
K5E1D\$3	-2.113	0.164	-12.902	0.000
· ·				
K5E1D\$4	-1.208	0.157	-7.702	0.000
K6D2B_R\$1	-5.218	0.237	-22.021	0.000
K6D2B_R\$2	-4.048	0.186	-21.812	0.000
K6D2B_R\$3	-1.465	0.148	-9.899	0.000
K6D2F_R\$1	-4 . 455	0.190	-23.498	0.000
K6D2F_R\$2	-3.179	0.152	-20.917	0.000
K6D2F_R\$3	-0.168	0.129	-1.301	0.193
K6D2G_R\$1	-4 . 514	0.173	-26.164	0.000
_ ·				
K6D2G_R\$2	-3.823	0.133	-28.804	0.000
K6D2G_R\$3	-1.666	0.084	-19.821	0.000
K6D2I_R\$1	-4.005	0.147	-27.226	0.000
K6D2I_R\$2	-2.389	0.104	-22.927	0.000
K6D2I_R\$3	0.399	0.091	4.371	0.000
K6D2K_R\$1	-4.492	0.173	-25.996	0.000
K6D2K_R\$2	-2.752	0.122	-22.536	0.000
K6D2K_R\$3	0.241	0.102	2.358	0.018
_ ·				
K6D2L_R\$1	-6.647	0.350	-18.992	0.000
K6D2L_R\$2	-5 . 487	0.251	-21.900	0.000
K6D2L_R\$3	-2.893	0.175	-16.536	0.000
K6D2M_R\$1	-5.122	0.204	-25.169	0.000
K6D2M_R\$2	-3.326	0.134	-24.872	0.000
K6D2M_R\$3	0.176	0.107	1.646	0.100
K6D20 R\$1	-3.289	0.148	-22.221	0.000
K6D20_R\$2	-2 . 559	0.129	-19.762	0.000
- '				
K6D20_R\$3	-0.494	0.109	-4 . 515	0.000
K6D2S_R\$1	-6.384	0.314	-20.339	0.000
K6D2S_R\$2	-4.628	0.243	-19.021	0.000
K6D2S_R\$3	-0.974	0.193	-5.038	0.000
K6D2V_R\$1	-5.508	0.238	-23.188	0.000
K6D2V_R\$2	-4.154	0.159	-26.141	0.000
K6D2V_R\$3	-0.503	0.113	-4.463	0.000
K6D2W_R\$1	-5.253	0.213	-24.708	0.000
K6D2W_R\$2	-3.339	0.160	-20.871	0.000
K6D2W_R\$3	-0.195	0.138	-1.412	0.158
K6D2Y_R\$1	-4.918	0.201	-24.477	0.000
K6D2Y_R\$2	-3.647	0.153	-23 . 873	0.000
K6D2Y_R\$3	-1.340	0.124	-10.787	0.000
K6D2AA_R\$1	-5.532	0.246	-22.526	0.000
K6D2AA_R\$2	-3.994	0.181	-22.120	0.000
K6D2AA_R\$3	-0.861	0.146	-5 . 876	0.000
Νυσεπα_Νψυ	0.001	01140	3.070	0.000

K6D2AE_R\$1	-4.119	0.163	-25.239	0.000
K6D2AE_R\$2	-2.388	0.117	-20.448	0.000
K6D2AE_R\$3	0.766	0.104	7.346	0.000
K6D2AF_R\$1	-5.261	0.221	-23.850	0.000
K6D2AF_R\$2	-4.354	0.171	-25.484	0.000
K6D2AF_R\$3	-1.651	0.127	-12.958	0.000
K6D2AH_R\$1	-3.928	0.149	-26.368	0.000
K6D2AH_R\$2	-2.978	0.115	-25.787	0.000
K6D2AH_R\$3	-0.417	0.090	-4.636	0.000
Residual Variances				
SC9	1.000	0.000	999.000	999.000
PAF	1.000	0.000	999.000	999.000

BRANT WALD TEST FOR PROPORTIONAL ODDS

		Degrees of	
	Chi-Square	Freedom	P-Value
K5E1A			
Overall test	24.475	21	0.271
THREATCOMP	0.512	3	0.916
DEPCOMP	4.405	3 3 3 3 3	0.221
POVCO_AVG	0.831	3	0.842
RACE_AA	1.433	3	0.698
RACE_C	3.093	3	0.378
RACE_L	0.676	3	0.879
CM1BSEX	3.642	3	0.303
K5E1B			
Overall test	29.868	21	0.095
THREATCOMP	2.973		0.396
DEPCOMP	2.784	3 3 3 3 3	0.426
POVCO_AVG	5.011	3	0.171
RACE_AA	4.743	3	0.192
RACE_C	5.239	3	0.155
RACE_L	7.542	3	0.056
CM1BSEX	2.918	3	0.404
K5E1C			
Overall test	31.417	21	0.067
THREATCOMP	0.137	3	0.987
DEPCOMP	4.435	3	0.218
POVCO_AVG	12.149	3	0.007
RACE_AA	3.010	3	0.390
RACE_C	5.073	3 3 3 3 3	0.167
RACE_L	4.855	3	0.183
CM1BSEX	3.216	3	0.360

K5E1D Overall test THREATCOMP DEPCOMP POVCO_AVG RACE_AA RACE_C RACE_L CM1BSEX	27.965 1.504 4.593 2.208 0.683 2.719 2.767 4.006	21 3 3 3 3 3 3 3	0.141 0.681 0.204 0.530 0.877 0.437 0.429 0.261
K6D2B_R Overall test THREATCOMP DEPCOMP POVCO_AVG RACE_AA RACE_C RACE_L CM1BSEX	15.051 0.168 2.051 1.919 3.657 3.291 1.235 4.137	14 2 2 2 2 2 2 2 2	0.375 0.919 0.359 0.383 0.161 0.193 0.539 0.126
K6D2F_R Overall test THREATCOMP DEPCOMP POVCO_AVG RACE_AA RACE_C RACE_L CM1BSEX	12.171 0.669 0.225 5.011 1.217 1.208 1.132 1.868	14 2 2 2 2 2 2 2 2	0.593 0.716 0.894 0.082 0.544 0.547 0.568 0.393
K6D2I_R Overall test THREATCOMP DEPCOMP POVCO_AVG RACE_AA RACE_C RACE_L CM1BSEX	9.195 0.638 3.467 3.215 0.093 0.036 0.168 0.406	14 2 2 2 2 2 2 2 2	0.818 0.727 0.177 0.200 0.955 0.982 0.920 0.816
K6D2K_R Overall test THREATCOMP DEPCOMP POVCO_AVG RACE_AA RACE_C RACE_L CM1BSEX	12.379 0.687 0.052 3.896 1.613 1.361 1.868 0.982	14 2 2 2 2 2 2 2 2	0.576 0.709 0.974 0.143 0.446 0.506 0.393 0.612

K6D2L_R Overall test THREATCOMP DEPCOMP POVCO_AVG RACE_AA RACE_C RACE_L CM1BSEX	13.189 0.674 3.090 3.573 0.016 0.056 0.508 2.500	2	0.512 0.714 0.213 0.168 0.992 0.973 0.776 0.287
K6D2M_R Overall test THREATCOMP DEPCOMP POVCO_AVG RACE_AA RACE_C RACE_L CM1BSEX	14.288 0.166 1.284 5.944 1.197 0.722 0.383 2.809	2	0.428 0.921 0.526 0.051 0.550 0.697 0.826 0.245
K6D20_R Overall test THREATCOMP DEPCOMP POVCO_AVG RACE_AA RACE_C RACE_L CM1BSEX	40.035 0.528 6.522 6.158 8.358 1.751 2.341 2.864	2	0.000 0.768 0.038 0.046 0.015 0.417 0.310 0.239
K6D2S_R Overall test THREATCOMP DEPCOMP POVCO_AVG RACE_AA RACE_C RACE_L CM1BSEX	24.019 3.847 9.504 3.940 0.106 5.341 0.831 2.102		0.046 0.146 0.009 0.139 0.948 0.069 0.660 0.350
K6D2V_R Overall test THREATCOMP DEPCOMP POVCO_AVG RACE_AA RACE_C RACE_L CM1BSEX	6.024 0.496 0.029 2.247 0.407 0.276 0.035 0.566	14 2 2 2 2 2 2 2 2	0.966 0.780 0.986 0.325 0.816 0.871 0.983 0.753

K6D2W_R Overall test THREATCOMP DEPCOMP POVCO_AVG RACE_AA RACE_C RACE_L CM1BSEX	11.208 1.327 0.056 4.050 0.475 2.469 2.097 0.207	14 2 2 2 2 2 2 2 2	0.670 0.515 0.972 0.132 0.789 0.291 0.350 0.902
K6D2Y_R Overall test THREATCOMP DEPCOMP POVCO_AVG RACE_AA RACE_C RACE_L CM1BSEX	13.416 3.301 0.960 1.785 1.545 1.600 0.020 2.045	14 2 2 2 2 2 2 2 2	0.494 0.192 0.619 0.410 0.462 0.449 0.990 0.360
K6D2AA_R Overall test THREATCOMP DEPCOMP POVCO_AVG RACE_AA RACE_C RACE_L CM1BSEX	12.829 1.118 1.190 4.459 4.146 2.872 1.987 0.019	14 2 2 2 2 2 2 2 2	0.540 0.572 0.552 0.108 0.126 0.238 0.370 0.991
K6D2AE_R Overall test THREATCOMP DEPCOMP POVCO_AVG RACE_AA RACE_C RACE_L CM1BSEX	29.842 0.453 1.139 3.154 0.126 8.110 5.919 2.277	14 2 2 2 2 2 2 2 2	0.008 0.797 0.566 0.207 0.939 0.017 0.052 0.320
K6D2AF_R Overall test THREATCOMP DEPCOMP POVCO_AVG RACE_AA RACE_C RACE_L CM1BSEX	20.365 2.373 0.616 5.098 2.859 6.308 3.159 3.154	14 2 2 2 2 2 2 2 2	0.119 0.305 0.735 0.078 0.239 0.043 0.206 0.207

K6D2AH_R			
Overall test	20.363	14	0.119
THREATCOMP	2.055	2	0.358
DEPCOMP	5.390	2	0.068
POVCO_AVG	2.188	2	0.335
RACE_AA	1.212	2	0.545
RACE_C	0.903	2	0.637
RACE_L	0.499	2	0.779
CM1BSEX	2.128	2	0.345

STANDARDIZED MODEL RESULTS

STDYX Standardization

		Estimate	S.E.	Est./S.E.	Two-Tailed P-Value
SC9 B	Υ				
K5E1A	•	0.690	0.021	32.357	0.000
K5E1B		0.613	0.022	28.031	0.000
K5E1C		0.725	0.021	35.008	0.000
K5E1D		0.669	0.024	28.320	0.000
PAF B	Υ				
K6D2B_R		0.708	0.018	40.013	0.000
K6D2F_R		0.673	0.016	41.076	0.000
K6D2I_R		0.517	0.018	28.565	0.000
K6D2K_R		0.574	0.019	30.971	0.000
K6D2M_R		0.594	0.019	31.576	0.000
K6D20_R		0.599	0.017	35.043	0.000
K6D2S_R		0.806	0.013	61.651	0.000
K6D2V_R		0.614	0.018	33.534	0.000
K6D2W_R		0.699	0.015	45.915	0.000
K6D2AA	R	0.717	0.016	44.515	0.000
K6D2AE	R	0.575	0.017	32.973	0.000
K6D2AH	R	0.516	0.020	26.349	0.000
K6D2AF	R	0.640	0.021	30.772	0.000
K6D2Y_R		0.642	0.019	33.514	0.000
K6D2L_R		0.722	0.021	34.926	0.000
K6D2G_R		0.444	0.026	16.848	0.000
PAF	ON				
SC9		0.182	0.025	7.241	0.000
INTERD9		0.000	0.000	999.000	999.000
INTERT9		-0.028	0.026	-1.088	0.276
PAF	ON				
DEPC0MP		-0.125	0.020	-6.200	0.000

THREATO POVCO_A RACE_AA RACE_C RACE_L CM1BSEX	VG .	-0.0 -0.0 0.1 -0.0 0.0	10 74 23 67	0.02 0.02 0.03 0.03 0.03	0 5 0 2	-0.	515 942 759 060	0.274 0.607 0.000 0.448 0.039 0.000
SC9	ON							
POVCO_A		0.0		0.02			074	0.038
RACE_AA		-0.0		0.04		-0.		0.770
RACE_C		-0.0		0.03			658	0.511
RACE_L	•	0.0		0.04			407 656	0.684
CM1BSEX	.	0.1	00	0.02	3	4.	656	0.000
Thresholds								
K5E1A\$1		-1.1	83	0.06	9 –	17.	146	0.000
K5E1A\$2		-0.7	80	0.06	7 –	11.	694	0.000
K5E1A\$3		-0.5	09	0.06	6	-7 . ¹	746	0.000
K5E1A\$4		-0.1	13	0.06	5	-1.	729	0.084
K5E1B\$1		-1.0		0.06		16.		0.000
K5E1B\$2		-0.6		0.06		10.		0.000
K5E1B\$3		-0.3	30	0.05		-5 .		0.000
K5E1B\$4		0.1		0.05			796	0.072
K5E1C\$1		-1.2		0.07		16.		0.000
K5E1C\$2		-0.8		0.07		11.		0.000
K5E1C\$3		-0.5		0.06		-7.		0.000
K5E1C\$4		-0.1		0.06		-1.		0.098
K5E1D\$1		-1.4		0.07		19.		0.000
K5E1D\$2		-1.1		0.06		16.		0.000
K5E1D\$3		-0.8		0.06		13.		0.000
K5E1D\$4		-0.4		0.06		-7.		0.000
K6D2B_R		-2.0		0.07		26.		0.000
K6D2B_R	·	-1.5		0.06		25.		0.000
K6D2B_R	•	-0.5		0.05		10.		0.000
K6D2F_R		-1.8		0.06		26.		0.000
K6D2F_R K6D2F_R		-1.2 -0.0		0.05 0.05		22 . -1 .		0.000 0.193
K6D2F_R		-0.0 -2.2		0.08		27 .		0.000
K6D2G_R		-2.2 -1.8		0.06		29.		0.000
K6D2G_R	•	-1.8 -0.8		0.04		20.		0.000
K6D2I_R		-1.8		0.06		28.		0.000
K6D2I_R	•	-1 . 1		0.04		23.		0.000
K6D2I_N	·	0.1		0.04			388	0.000
K6D2K_R	•	-2.0		0.07		27.		0.000
K6D2K_R		-1.2		0.05		23.		0.000
K6D2K_R		0.1		0.04			359	0.018
K6D2L_R		-2.5		0.10		23.		0.000
K6D2L_R		-2.0	92	0.08		25.		0.000
K6D2L_R	\$3	-1.1	03	0.06		18.	404	0.000
K6D2M_R	\$1	-2.2	72	0.08	9 –	25.	638	0.000

K6D2M_R\$2	-1.475	0.057	-26.065	0.000
K6D2M_R\$3	0.078	0.047	1.649	0.099
K6D20_R\$1	-1.452	0.056	-26.070	0.000
K6D20_R\$2	-1.129	0.051	-22.050	0.000
K6D20 R\$3	-0.218	0.048	-4.549	0.000
K6D2S_R\$1	-2.081	0.084	-24.901	0.000
K6D2S R\$2	-1.509	0.067	-22.355	0.000
K6D2S R\$3	-0.318	0.062	-5.123	0.000
K6D2V_R\$1	-2.397	0.097	-24.762	0.000
K6D2V R\$2	-1.808	0.065	-27.634	0.000
K6D2V R\$3	-0.219	0.049	-4.467	0.000
K6D2W_R\$1	-2.070	0.077	-27.001	0.000
K6D2W_R\$2	-1.316	0.059	-22.173	0.000
K6D2W_R\$3	-0.077	0.055	-1.413	0.158
K6D2Y_R\$1	-2.078	0.079	-26.465	0.000
K6D2Y_R\$2	-1.541	0.061	-25.098	0.000
K6D2Y_R\$3	-0.566	0.052	-10.980	0.000
K6D2AA_R\$1	-2.127	0.080	-26.632	0.000
K6D2AA_R\$2	-1.536	0.062	-24.817	0.000
K6D2AA_R\$3	-0.331	0.055	-5.969	0.000
K6D2AE_R\$1	-1.858	0.065	-28.611	0.000
K6D2AE_R\$2	-1.077	0.050	-21.626	0.000
K6D2AE_R\$3	0.345	0.047	7.395	0.000
K6D2AF_R\$1	-2.228	0.085	-26.348	0.000
K6D2AF_R\$2	-1.844	0.068	-27.188	0.000
K6D2AF_R\$3	-0.700	0.053	-13.284	0.000
K6D2AH_R\$1	-1.854	0.062	-29.970	0.000
K6D2AH_R\$2	-1.406	0.050	-28.011	0.000
K6D2AH_R\$3	-0.197	0.042	-4.635	0.000
Residual Variances				
SC9	0.986	0.005	181.293	0.000
PAF	0.980 0.924	0.003	80.487	0.000
IAI	0 . 3∠4	O.OII	00.40/	0.000

STDY Standardization

		Estimate	S.E.	Est./S.E.	Two-Tailed P-Value
SC9	ВҮ				
K5E1A		0.690	0.021	32.357	0.000
K5E1B		0.613	0.022	28.031	0.000
K5E1C		0.725	0.021	35.008	0.000
K5E1D		0.669	0.024	28.320	0.000
PAF I	ВҮ				
K6D2B_F	R	0.708	0.018	40.013	0.000
K6D2F_F	R	0.673	0.016	41.076	0.000
K6D2I_F	R	0.517	0.018	28.565	0.000

K6D2K_R K6D2M_R K6D2O_R K6D2S_R K6D2V_R K6D2W_R K6D2AA_R K6D2AE_R K6D2AH_R K6D2AF_R K6D2Y_R K6D2Y_R K6D2Y_R K6D2Y_R K6D2Y_R	0.574 0.594 0.599 0.806 0.614 0.699 0.717 0.575 0.516 0.640 0.642 0.722 0.444	0.019 0.017 0.013 0.018 0.015 0.016 0.017 0.020 0.021 0.021 0.021	30.971 31.576 35.043 61.651 33.534 45.915 44.515 32.973 26.349 30.772 33.514 34.926 16.848	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000
PAF ON SC9 INTERD9 INTERT9	0.182	0.025	7.241	0.000
	0.000	0.000	999.000	999.000
	-0.053	0.049	-1.088	0.276
PAF ON DEPCOMP THREATCOMP POVCO_AVG RACE_AA RACE_C RACE_L CM1BSEX	-0.234	0.038	-6.218	0.000
	-0.043	0.039	-1.095	0.274
	-0.005	0.010	-0.515	0.607
	0.348	0.070	4.951	0.000
	-0.059	0.077	-0.759	0.448
	0.154	0.075	2.061	0.039
	-0.179	0.038	-4.676	0.000
SC9 ON POVCO_AVG RACE_AA RACE_C RACE_L CM1BSEX	0.026	0.013	2.075	0.038
	-0.027	0.092	-0.292	0.770
	-0.067	0.102	-0.658	0.511
	0.039	0.096	0.407	0.684
	0.211	0.045	4.663	0.000
Thresholds	-1.183 -0.780 -0.509 -0.113 -1.011 -0.610 -0.330 0.105 -1.207 -0.845 -0.548 -0.113 -1.426 -1.108	0.069 0.067 0.066 0.065 0.062 0.060 0.059 0.073 0.071 0.069 0.068 0.072 0.069	-17.146 -11.694 -7.746 -1.729 -16.203 -10.146 -5.583 1.796 -16.453 -11.959 -7.884 -1.656 -19.786 -16.159	0.000 0.000 0.000 0.084 0.000 0.000 0.000 0.000 0.000 0.000 0.000

K5E1D\$3	-0.866	0.067	-13.013	0.000
K5E1D\$4	-0.495	0.065	-7 . 672	0.000
K6D2B_R\$1	-2.031	0.076	-26.578	0.000
K6D2B_R\$2	-1.576	0.063	-25.182	0.000
K6D2B_R\$3	-0.571	0.055	-10.299	0.000
K6D2F_R\$1	-1.817	0.068	-26.566	0.000
K6D2F_R\$2	-1.297	0.058	-22.373	0.000
K6D2F_R\$3	-0.069	0.053	-1.302	0.193
K6D2G_R\$1	-2.230	0.080	-27.953	0.000
K6D2G_R\$2	-1.888	0.064	-29.603	0.000
K6D2G_R\$3	-0.823	0.041	-20.280	0.000
K6D2I_R\$1	-1.889	0.066	-28.457	0.000
K6D2I_R\$2	-1.127	0.048	-23.659	0.000
K6D2I_R\$3	0.188	0.043	4.388	0.000
K6D2K_R\$1	-2 . 027	0.073	-27 . 595	0.000
K6D2K_R\$2	-1.242	0.052	-23.832	0.000
K6D2K_R\$3	0.109	0.046	2.359	0.018
K6D2L_R\$1	-2.534	0.108	-23.409	0.000
K6D2L_R\$2	-2.092	0.082	-25.585	0.000
K6D2L_R\$3	-1.103	0.060	-18.404	0.000
K6D2M_R\$1	-2.272	0.089	-25.638	0.000
K6D2M_R\$2	-1.475	0.057	-26.065	0.000
K6D2M_R\$3	0.078	0.047	1.649	0.099
K6D20_R\$1	-1.452	0.056	-26.070	0.000
K6D20_R\$1 K6D20_R\$2	-1.129	0.051	-22.050	0.000
- ·				
K6D20_R\$3	-0.218	0.048	-4.549	0.000
K6D2S_R\$1	-2.081	0.084	-24.901	0.000
K6D2S_R\$2	-1.509	0.067	-22.355	0.000
K6D2S_R\$3	-0.318	0.062	-5.123	0.000
K6D2V_R\$1	-2.397	0.097	-24.762	0.000
K6D2V_R\$2	-1.808	0.065	-27.634	0.000
K6D2V_R\$3	-0.219	0.049	-4.467	0.000
K6D2W_R\$1	-2.070	0.077	-27.001	0.000
K6D2W_R\$2	-1.316	0.059	-22.173	0.000
K6D2W_R\$3	-0.077	0.055	-1.413	0.158
K6D2Y_R\$1	-2.078	0.079	-26.465	0.000
K6D2Y_R\$2	-1.541	0.061	-25.098	0.000
K6D2Y_R\$3	-0 . 566	0.052	-10.980	0.000
K6D2AA_R\$1	-2 . 127	0.080	-26.632	0.000
K6D2AA_R\$2	-1.536	0.062	-24.817	0.000
K6D2AA_R\$3	-0.331	0.055	-5.969	0.000
K6D2AE_R\$1	-1.858	0.065	-28.611	0.000
K6D2AE_R\$2	-1.077	0.050	-21.626	0.000
K6D2AE_R\$3	0.345	0.047	7.395	0.000
K6D2AF_R\$1	-2.228	0.085	-26.348	0.000
K6D2AF_R\$2	-1.844	0.068	-27.188	0.000
K6D2AF_R\$3	-0.700	0.053	-13.284	0.000
K6D2AH_R\$1	-1.854	0.062	-29.970	0.000
K6D2AH_R\$2	-1.406	0.050	-28.011	0.000
K6D2AH_R\$3	-0.197	0.042	-4.635	0.000
ινουζαιΙ_ΝΦΟ	_0.Ta/	₩.₩42	-4.033	ששש

Residual Variances SC9 PAF	0.986 0.924	0.005 0.011	181.293 80.487	0.000 0.000
STD Standardization				
	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value
SC9 BY K5E1A K5E1B K5E1C K5E1D	1.728 1.408 1.910 1.631	0.102 0.080 0.115 0.104	16.963 17.496 16.604 15.655	0.000 0.000 0.000 0.000
PAF BY K6D2B_R K6D2F_R K6D2I_R K6D2K_R K6D2M_R K6D2O_R K6D2S_R K6D2V_R K6D2W_R K6D2AA_R K6D2AE_R K6D2AH_R K6D2AF_R K6D2Y_R K6D2Y_R K6D2AF_R K6D2AF_R K6D2AF_R K6D2AF_R K6D2Y_R K6D2Y_R K6D2Y_R	1.819 1.649 1.097 1.273 1.339 1.358 2.474 1.410 1.775 1.864 1.274 1.094 1.511 1.521 1.894 0.899	0.091 0.073 0.052 0.061 0.065 0.060 0.115 0.067 0.076 0.086 0.058 0.057 0.083 0.077 0.113 0.066	19.953 22.483 20.918 20.755 20.442 22.454 21.554 20.900 23.452 21.655 22.079 19.322 18.164 19.680 16.706 13.527	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000
PAF ON SC9 INTERD9 INTERT9	0.182 0.000 -0.053	0.025 0.000 0.049	7.241 999.000 -1.088	0.000 999.000 0.276
PAF ON DEPCOMP THREATCOMP POVCO_AVG RACE_AA RACE_C RACE_L CM1BSEX	-0.234 -0.043 -0.005 0.348 -0.059 0.154 -0.179	0.038 0.039 0.010 0.070 0.077 0.075 0.038	-6.218 -1.095 -0.515 4.951 -0.759 2.061 -4.676	0.000 0.274 0.607 0.000 0.448 0.039 0.000

SC9

ON

DOVICO AVIC	0.026	0.012	2 075	0 020
POVCO_AVG	0.026	0.013	2.075	0.038
RACE_AA	-0.027	0.092	-0.292	0.770
RACE_C	-0.067	0.102	-0.658	0.511
RACE_L	0.039	0.096	0.407	0.684
CM1BSEX	0.211	0.045	4.663	0.000
Thresholds				
K5E1A\$1	-2.964	0.189	-15.720	0.000
K5E1A\$2	-1.954	0.175	-11.153	0.000
K5E1A\$3	-1.276	0.169	-7 . 563	0.000
K5E1A\$4	-0.282	0.163	-1 . 726	0.084
K5E1B\$1	-2.321	0.147	-15.815	0.004
K5E1B\$2	-1.401	0.139	-10.091	0.000
K5E1B\$2 K5E1B\$3	-0 . 758	0.136	-5 . 591	0.000
K5E1B\$3	0.242	0.135	1.790	0.073
K5E1C\$1	-3.178	0.133	-15.024	0.000
K5E1C\$2	-2.225	0.196	-11.323	0.000
K5E1C\$3	-1.443	0.188	-7 . 684	0.000
K5E1C\$4	-0.297	0.180	-1.654	0.000
K5E1D\$1	-0.297 -3.480	0.184	-1.054 -18.951	0.000
K5E1D\$1 K5E1D\$2	-2.703	0.184 0.171	-15.931 -15.814	0.000
K5E1D\$2 K5E1D\$3	-2.703 -2.113	0.171 0.164	-13.814 -12.902	
· ·				0.000
K5E1D\$4	-1.208	0.157	-7.702	0.000
K6D2B_R\$1	-5 . 218	0.237	-22 . 021	0.000
K6D2B_R\$2	-4.048	0.186	-21.812	0.000
K6D2B_R\$3	-1.465	0.148	-9 . 899	0.000
K6D2F_R\$1	-4.455	0.190	-23 . 498	0.000
K6D2F_R\$2	-3.179	0.152	-20 . 917	0.000
K6D2F_R\$3	-0.168	0.129	-1.301	0.193
K6D2G_R\$1	-4 . 514	0.173	-26.164	0.000
K6D2G_R\$2	-3 . 823	0.133	-28 . 804	0.000
K6D2G_R\$3	-1.666	0.084	-19.821	0.000
K6D2I_R\$1	-4 . 005	0.147	-27.226	0.000
K6D2I_R\$2	-2.389	0.104	-22.927	0.000
K6D2I_R\$3	0.399	0.091	4.371	0.000
K6D2K_R\$1	-4 . 492	0.173		0.000
K6D2K_R\$2	-2.752	0.122	-22.536	0.000
K6D2K_R\$3	0.241	0.102	2.358	0.018
K6D2L_R\$1	-6.647	0.350	-18.992	0.000
K6D2L_R\$2	-5.487	0.251	-21.900	0.000
K6D2L_R\$3	-2.893	0.175	-16.536	0.000
K6D2M_R\$1	-5.122	0.204	-25.169	0.000
K6D2M_R\$2	-3.326	0.134	-24.872	0.000
K6D2M_R\$3	0.176	0.107	1.646	0.100
K6D20_R\$1	-3.289	0.148	-22.221	0.000
K6D20_R\$2	-2.559	0.129	-19.762	0.000
K6D20_R\$3	-0.494	0.109	-4 . 515	0.000
K6D2S_R\$1	-6.384	0.314	-20.339	0.000
K6D2S_R\$2	-4.628	0.243	-19.021	0.000
K6D2S_R\$3	-0.974	0.193	-5.038	0.000

K6D2V_R\$1	-5.508	0.238	-23.188	0.000
K6D2V_R\$2	-4.154	0.159	-26.141	0.000
K6D2V R\$3	-0.503	0.113	-4.463	0.000
K6D2W_R\$1	-5.253	0.213	-24.708	0.000
K6D2W R\$2	-3.339	0.160	-20.871	0.000
K6D2W_R\$3	-0.195	0.138	-1.412	0.158
K6D2Y_R\$1	-4.918	0.201	-24.477	0.000
K6D2Y R\$2	-3.647	0.153	-23.873	0.000
K6D2Y_R\$3	-1.340	0.124	-10.787	0.000
K6D2AA_R\$1	-5.532	0.246	-22.526	0.000
K6D2AA R\$2	-3.994	0.181	-22.120	0.000
K6D2AA_R\$3	-0.861	0.146	-5.876	0.000
K6D2AE_R\$1	-4.119	0.163	-25.239	0.000
K6D2AE_R\$2	-2.388	0.117	-20.448	0.000
K6D2AE_R\$3	0.766	0.104	7.346	0.000
K6D2AF_R\$1	-5.261	0.221	-23.850	0.000
K6D2AF_R\$2	-4.354	0.171	-25.484	0.000
K6D2AF_R\$3	-1.651	0.127	-12.958	0.000
K6D2AH_R\$1	-3.928	0.149	-26.368	0.000
K6D2AH_R\$2	-2.978	0.115	-25.787	0.000
K6D2AH_R\$3	-0.417	0.090	-4.636	0.000
Residual Variances				
SC9	0.986	0.005	181.293	0.000
PAF	0.924	0.011	80.487	0.000

R-SQUARE

Observed Variable	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value
K5E1A	0.476	0.029	16.179	0.000
K5E1B	0.376	0.027	14.016	0.000
K5E1C	0.526	0.030	17.504	0.000
K5E1D	0.447	0.032	14.160	0.000
K6D2B_R	0.501	0.025	20.007	0.000
K6D2F_R	0.453	0.022	20.538	0.000
K6D2G_R	0.197	0.023	8.424	0.000
K6D2I_R	0.268	0.019	14.282	0.000
K6D2K_R	0.330	0.021	15.485	0.000
K6D2L_R	0.522	0.030	17.463	0.000
K6D2M_R	0.353	0.022	15.788	0.000
K6D20_R	0.359	0.021	17.521	0.000
K6D2S_R	0.650	0.021	30.826	0.000
K6D2V_R	0.377	0.022	16.767	0.000
K6D2W_R	0.489	0.021	22.958	0.000
K6D2Y_R	0.413	0.025	16.757	0.000
K6D2AA_R	0.514	0.023	22.257	0.000
K6D2AE_R	0.330	0.020	16.486	0.000

K6D2AF_R	0.410	0.027	15.386	0.000
K6D2AH_R	0.267	0.020	13.175	0.000
Latent Variable	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value
SC9	0.014	0.005	2.617	0.009
PAF	0.076	0.011	6.646	0.000

QUALITY OF NUMERICAL RESULTS

Condition Number for the Information Matrix 0.159E-03

(ratio of smallest to largest eigenvalue)

Beginning Time: 10:50:15 Ending Time: 12:33:51 Elapsed Time: 01:43:36

MUTHEN & MUTHEN 3463 Stoner Ave. Los Angeles, CA 90066

Tel: (310) 391-9971 Fax: (310) 391-8971 Web: www.StatModel.com

Support: Support@StatModel.com

Copyright (c) 1998-2019 Muthen & Muthen