

Mplus VERSION 8.4 (Mac)
MUTHEN & MUTHEN
10/27/2020 9:26 AM

INPUT INSTRUCTIONS

```
TITLE: Measurement Models - Ext9
DATA: FILE = "All_Variables_101320_wCBCL_forSC9Check.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 k6d2g
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 k6d2w_r k6d2y_r
k6d2aa_r k6d2ad_r
        k6d2ae_r k6d2af_r k6d2ah_r k5e1a k5e1b k5e1c k5e1d k6b1a k6b1b
k6b1c k6b1d
        k6b1a_r k6b1c_r k6b1b_r k6b1d_r povco_avg Race_AA Race_C Race_L
cm1bsex
        InternCBCL9 ExternCBCL9 Intern_CBCL15 Extern_CBCL15 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;
```

! A measurement model with the age 9 CBCL data brought into light

items with very low fre
! which resulted in zeros in categorical cells with combined data.
Those items with less
! cases in a certain category have been excluded – interestingly,
it only resulted in los
! psychopathology items.

```
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  
! Impulsivity (Reverse Coded)  
!k6d2a_r k6d2p_r k6d2r_r k6d2z_r k6d2ab_r k6d2aj_r  
! Delinquency  
! k6d61c k6d61d k6d61e k6d61k k6d61l k6d61m  
! Delinquency items removed due to low freq: k6d61h k6d61f k6d61g  
k6d61a k6d61b k6d61i k6d  
! 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  
  
! Age 9 IntCBCL  
!p5q3m p5q3ab p5q3ad p5q3af p5q3ah p5q3ar p5q3av p5q3ax p5q3bq  
!p5q3ck p5q3db p5q3e p5q3ao p5q3bk p5q3bo p5q3cu p5q3da p5q3as  
!p5q3au p5q3az p5q3bb1 p5q3bb2 p5q3bb5 p5q3bb6 p5q3bb7  
! IntCBCL items removed due to low freq: p5q3aw p5q3ac p5q3cv  
p5q3bb3  
! IntCBCL items removed due to low loading: p5q3ae p5q3bu p5q3bb4  
  
! Age 9 ExtCBCL  
p5q3x p5q3aa p5q3al p5q3ap p5q3bi p5q3bz p5q3cj  
p5q3c p5q3o p5q3r p5q3s p5q3t p5q3u p5q3v p5q3aj p5q3bc  
p5q3bn p5q3cf p5q3cg p5q3ch p5q3ci p5q3cn p5q3co p5q3cq p5q3cw
```

! ExtCBCL items removed due to low freq: p5q3cx p5q3cr p5q3b p5q3bm
p5q3br p5q3bs
! p5q3cp p5q3ct p5q3cy p5q3ca

! Covariates (CBCL at age 9)
!InternCBCL ExternCBCL

;
! 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
seem
! to be measuring something different. Those items are: k6d2e,
k6d2h, k6d2u, k6d2ad.

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

! Impulsivity (Reverse Coded)
!k6d2a_r k6d2p_r k6d2r_r k6d2z_r k6d2ab_r k6d2aj_r
! Delinquency
! k6d61c k6d61d k6d61e k6d61k k6d61l k6d61m
! Substance Use (Dichotomous)
!k6d40_r k6d48_r k6f63_r k6f68_r k6f74_r

! 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

! Age 9 IntCBCL
!p5q3m p5q3ab p5q3ad p5q3af p5q3ah p5q3ar p5q3av p5q3ax p5q3bq
!p5q3ck p5q3db p5q3e p5q3ao p5q3bk p5q3bo p5q3cu p5q3da p5q3as
!p5q3au p5q3az p5q3bb1 p5q3bb2 p5q3bb5 p5q3bb6 p5q3bb7

! Age 9 ExtCBCL
p5q3x p5q3aa p5q3al p5q3ap p5q3bi p5q3bz p5q3cj
p5q3c p5q3o p5q3r p5q3s p5q3t p5q3u p5q3v p5q3aj p5q3bc
p5q3bn p5q3cf p5q3cg p5q3ch p5q3ci p5q3cn p5q3co p5q3cq p5q3cw

;

IDVARIABLE = ff_id;
MISSING=ALL(99);

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;

! Externalizing @ Age 15
!EXTERN BY k6d2a_r* k6d2p_r k6d2r_r k6d2z_r k6d2ab_r k6d2aj_r
!k6d61c k6d61d k6d61e k6d61k k6d61l k6d61m
!k6d40_r k6d48_r k6f63_r k6f68_r k6f74_r;

!EXTERN @ 1;

! PAF @ Age 15
!PAF BY 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;
!PAF @ 1;

! Age 9 IntCBCL
!InCBCL BY p5q3m* p5q3ab p5q3ad p5q3af
!p5q3ah p5q3ar p5q3av p5q3ax p5q3bq
!p5q3ck p5q3db p5q3e p5q3ao p5q3bk p5q3bo
!p5q3cu p5q3da p5q3as p5q3au p5q3az p5q3bb1 p5q3bb2
!p5q3bb5 p5q3bb6 p5q3bb7;

!InCBCL @ 1;

! Age 9 ExtCBCL
ExCBCL BY p5q3x* p5q3aa p5q3al p5q3ap p5q3bi
p5q3bz p5q3cj p5q3c p5q3o p5q3r

p5q3s p5q3t p5q3u p5q3v p5q3aj p5q3bc p5q3bn p5q3cf
p5q3cg p5q3ch p5q3ci p5q3cn p5q3co p5q3cq p5q3cw;

ExCBCL @ 1;

OUTPUT: modindices (ALL) standardized sampstat;

SAVEDATA:

FILE IS CFA_FactorScores_Ext9_102720.txt;
save = fscores;

*** WARNING

Input line exceeded 90 characters. Some input may be truncated.
! A measurement model with the age 9 CBCL data brought into light
items with very low freq

*** WARNING

Input line exceeded 90 characters. Some input may be truncated.
! which resulted in zeros in categorical cells with combined data.
Those items with less t

*** WARNING

Input line exceeded 90 characters. Some input may be truncated.
! cases in a certain category have been excluded – interestingly,
it only resulted in losi

*** WARNING

Input line exceeded 90 characters. Some input may be truncated.
! Delinquency items removed due to low freq: k6d61h k6d61f k6d61g
k6d61a k6d61b k6d61i k6d6

*** 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: 1561
5 WARNING(S) FOUND IN THE INPUT INSTRUCTIONS

Measurement Models – Ext9

SUMMARY OF ANALYSIS

Number of groups	1
Number of observations	3337
Number of dependent variables	25
Number of independent variables	0
Number of continuous latent variables	1
Observed dependent variables	

Binary and ordered categorical (ordinal)

P5Q3X	P5Q3AA	P5Q3AL	P5Q3AP	P5Q3BI	P5Q3BZ
P5Q3CJ	P5Q3C	P5Q3O	P5Q3R	P5Q3S	P5Q3T
P5Q3U	P5Q3V	P5Q3AJ	P5Q3BC	P5Q3BN	P5Q3CF
P5Q3CG	P5Q3CH	P5Q3CI	P5Q3CN	P5Q3CO	P5Q3CQ
P5Q3CW					

Continuous latent variables

EXCBCL

Variables with special functions

ID variable FF_ID

Estimator	WLSMV
Maximum number of iterations	1000
Convergence criterion	0.500D-04
Maximum number of steepest descent iterations	20
Maximum number of iterations for H1	2000
Convergence criterion for H1	0.100D-03
Parameterization	DELTA
Link	PROBIT

Input data file(s)

All_Variables_101320_wCBCL_forSC9Check.dat

Input data format FREE

SUMMARY OF DATA

Number of missing data patterns	58
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COVARIANCE COVERAGE OF DATA

Minimum covariance coverage value 0.100

PROPORTION OF DATA PRESENT

	Covariance Coverage			
	P5Q3X	P5Q3AA	P5Q3AL	P5Q3AP
P5Q3BI				
P5Q3X	0.994			
P5Q3AA	0.992	0.996		

P5Q3AL	0.993	0.995	0.997	
P5Q3AP	0.993	0.995	0.996	0.997
P5Q3BI	0.991	0.993	0.994	0.994
0.997				
P5Q3BZ	0.993	0.995	0.996	0.996
0.996				
P5Q3CJ	0.991	0.993	0.993	0.994
0.993				
P5Q3C	0.984	0.985	0.986	0.986
0.986				
P5Q3O	0.990	0.991	0.992	0.992
0.992				
P5Q3R	0.991	0.993	0.993	0.993
0.993				
P5Q3S	0.992	0.993	0.994	0.994
0.994				
P5Q3T	0.993	0.994	0.995	0.995
0.994				
P5Q3U	0.992	0.994	0.995	0.995
0.993				
P5Q3V	0.984	0.986	0.986	0.987
0.985				
P5Q3AJ	0.993	0.995	0.996	0.996
0.995				
P5Q3BC	0.989	0.991	0.991	0.992
0.990				
P5Q3BN	0.993	0.995	0.995	0.996
0.995				
P5Q3CF	0.992	0.993	0.994	0.994
0.993				
P5Q3CG	0.992	0.994	0.994	0.995
0.994				
P5Q3CH	0.987	0.988	0.989	0.989
0.989				
P5Q3CI	0.991	0.992	0.993	0.993
0.993				
P5Q3CN	0.993	0.995	0.996	0.996
0.995				
P5Q3C0	0.993	0.994	0.995	0.995
0.995				
P5Q3CQ	0.993	0.994	0.995	0.995
0.995				
P5Q3CW	0.993	0.995	0.996	0.996
0.996				

Covariance Coverage

	P5Q3BZ	P5Q3CJ	P5Q3C	P5Q3O
P5Q3R	_____	_____	_____	_____

P5Q3BZ	0.999			
P5Q3CJ	0.995	0.996		
P5Q3C	0.988	0.985	0.989	
P5Q3O	0.994	0.992	0.987	0.995
P5Q3R	0.995	0.993	0.988	0.994
0.996				
P5Q3S	0.996	0.993	0.988	0.995
0.996				
P5Q3T	0.995	0.993	0.986	0.992
0.993				
P5Q3U	0.995	0.993	0.985	0.991
0.993				
P5Q3V	0.987	0.985	0.977	0.983
0.985				
P5Q3AJ	0.996	0.994	0.987	0.993
0.994				
P5Q3BC	0.992	0.990	0.983	0.989
0.990				
P5Q3BN	0.997	0.995	0.987	0.994
0.995				
P5Q3CF	0.996	0.994	0.986	0.992
0.993				
P5Q3CG	0.996	0.994	0.987	0.993
0.994				
P5Q3CH	0.991	0.990	0.981	0.987
0.989				
P5Q3CI	0.995	0.994	0.985	0.991
0.993				
P5Q3CN	0.997	0.995	0.987	0.993
0.994				
P5Q3CO	0.997	0.995	0.987	0.993
0.995				
P5Q3CQ	0.997	0.995	0.987	0.993
0.994				
P5Q3CW	0.997	0.996	0.988	0.994
0.995				

	Covariance	Coverage		
P5Q3AJ	P5Q3S	P5Q3T	P5Q3U	P5Q3V
P5Q3S	0.997			
P5Q3T	0.994	0.996		
P5Q3U	0.993	0.994	0.996	
P5Q3V	0.985	0.986	0.986	0.988
P5Q3AJ	0.995	0.996	0.996	0.987
0.998				

P5Q3BC 0.993	0.990	0.991	0.991	0.983
P5Q3BN 0.996	0.996	0.996	0.995	0.987
P5Q3CF 0.994	0.994	0.993	0.993	0.986
P5Q3CG 0.995	0.994	0.994	0.994	0.986
P5Q3CH 0.990	0.989	0.989	0.989	0.980
P5Q3CI 0.994	0.993	0.993	0.993	0.985
P5Q3CN 0.996	0.995	0.995	0.995	0.986
P5Q3C0 0.996	0.995	0.995	0.995	0.986
P5Q3CQ 0.996	0.995	0.995	0.994	0.986
P5Q3CW 0.996	0.996	0.995	0.995	0.987

	Covariance P5Q3BC	Coverage P5Q3BN	P5Q3CF	P5Q3CG
P5Q3CH				
P5Q3BC	0.994			
P5Q3BN	0.992	0.998		
P5Q3CF	0.990	0.995	0.997	
P5Q3CG	0.991	0.996	0.995	0.998
P5Q3CH 0.992	0.986	0.990	0.990	0.990
P5Q3CI 0.989	0.990	0.994	0.994	0.994
P5Q3CN 0.991	0.992	0.996	0.996	0.996
P5Q3C0 0.991	0.992	0.996	0.996	0.996
P5Q3CQ 0.990	0.992	0.996	0.995	0.996
P5Q3CW 0.991	0.993	0.997	0.996	0.997

	Covariance P5Q3CI	Coverage P5Q3CN	P5Q3C0	P5Q3CQ
P5Q3CW				

P5Q3CI	0.996			
P5Q3CN	0.995	0.998		
P5Q3C0	0.995	0.997	0.998	
P5Q3CQ	0.994	0.997	0.997	0.998
P5Q3CW	0.995	0.997	0.998	0.997
0.999				

UNIVARIATE PROPORTIONS AND COUNTS FOR CATEGORICAL VARIABLES

P5Q3X		
Category 1	0.777	2579.000
Category 2	0.194	643.000
Category 3	0.029	96.000
P5Q3AA		
Category 1	0.561	1864.000
Category 2	0.411	1367.000
Category 3	0.028	93.000
P5Q3AL		
Category 1	0.888	2953.000
Category 2	0.104	346.000
Category 3	0.008	27.000
P5Q3AP		
Category 1	0.702	2336.000
Category 2	0.280	932.000
Category 3	0.018	59.000
P5Q3BI		
Category 1	0.599	1992.000
Category 2	0.345	1148.000
Category 3	0.056	186.000
P5Q3BZ		
Category 1	0.956	3187.000
Category 2	0.035	116.000
Category 3	0.009	29.000
P5Q3CJ		
Category 1	0.934	3105.000
Category 2	0.060	198.000
Category 3	0.006	21.000
P5Q3C		
Category 1	0.507	1673.000
Category 2	0.400	1319.000
Category 3	0.093	308.000
P5Q30		
Category 1	0.868	2882.000
Category 2	0.116	384.000
Category 3	0.016	54.000
P5Q3R		
Category 1	0.602	2000.000
Category 2	0.316	1052.000
Category 3	0.082	273.000

P5Q3S		
Category 1	0.848	2821.000
Category 2	0.126	420.000
Category 3	0.026	85.000
P5Q3T		
Category 1	0.844	2805.000
Category 2	0.140	466.000
Category 3	0.016	54.000
P5Q3U		
Category 1	0.531	1765.000
Category 2	0.440	1462.000
Category 3	0.029	98.000
P5Q3V		
Category 1	0.715	2358.000
Category 2	0.262	863.000
Category 3	0.023	76.000
P5Q3AJ		
Category 1	0.915	3047.000
Category 2	0.073	242.000
Category 3	0.012	40.000
P5Q3BC		
Category 1	0.946	3137.000
Category 2	0.046	153.000
Category 3	0.008	26.000
P5Q3BN		
Category 1	0.821	2736.000
Category 2	0.156	518.000
Category 3	0.023	77.000
P5Q3CF		
Category 1	0.683	2271.000
Category 2	0.288	958.000
Category 3	0.029	97.000
P5Q3CG		
Category 1	0.729	2426.000
Category 2	0.250	832.000
Category 3	0.021	71.000
P5Q3CH		
Category 1	0.863	2858.000
Category 2	0.125	414.000
Category 3	0.011	38.000
P5Q3CI		
Category 1	0.902	2997.000
Category 2	0.091	302.000
Category 3	0.007	24.000
P5Q3CN		
Category 1	0.829	2761.000
Category 2	0.156	521.000
Category 3	0.014	48.000
P5Q3C0		
Category 1	0.710	2366.000

Category 2	0.244	814.000
Category 3	0.045	151.000
P5Q3CQ		
Category 1	0.955	3178.000
Category 2	0.039	131.000
Category 3	0.006	20.000
P5Q3CW		
Category 1	0.785	2618.000
Category 2	0.183	609.000
Category 3	0.032	106.000

SAMPLE STATISTICS

ESTIMATED SAMPLE STATISTICS

	MEANS/INTERCEPTS/THRESHOLDS			
	P5Q3X\$1	P5Q3X\$2	P5Q3AA\$1	P5Q3AA\$2
P5Q3AL\$1				
	_____	_____	_____	_____
	0.763	1.897	0.153	1.911
1.215				

	MEANS/INTERCEPTS/THRESHOLDS			
	P5Q3AL\$2	P5Q3AP\$1	P5Q3AP\$2	P5Q3BI\$1
P5Q3BI\$2				
	_____	_____	_____	_____
	2.404	0.531	2.103	0.251
1.590				

	MEANS/INTERCEPTS/THRESHOLDS			
	P5Q3BZ\$1	P5Q3BZ\$2	P5Q3CJ\$1	P5Q3CJ\$2
P5Q3C\$1				
	_____	_____	_____	_____
	1.711	2.378	1.507	2.494
0.017				

	MEANS/INTERCEPTS/THRESHOLDS			
	P5Q3C\$2	P5Q3O\$1	P5Q3O\$2	P5Q3R\$1
P5Q3R\$2				
	_____	_____	_____	_____

1.391	1.321	1.117	2.138	0.257
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	MEANS/INTERCEPTS/THRESHOLDS			
P5Q3U\$1	P5Q3S\$1	P5Q3S\$2	P5Q3T\$1	P5Q3T\$2
_____	_____	_____	_____	_____
0.077	1.029	1.951	1.009	2.138

	MEANS/INTERCEPTS/THRESHOLDS			
P5Q3AJ\$2	P5Q3U\$2	P5Q3V\$1	P5Q3V\$2	P5Q3AJ\$1
_____	_____	_____	_____	_____
2.257	1.889	0.569	1.994	1.374

	MEANS/INTERCEPTS/THRESHOLDS			
P5Q3CF\$1	P5Q3BC\$1	P5Q3BC\$2	P5Q3BN\$1	P5Q3BN\$2
_____	_____	_____	_____	_____
0.476	1.607	2.416	0.921	1.993

	MEANS/INTERCEPTS/THRESHOLDS			
P5Q3CH\$2	P5Q3CF\$2	P5Q3CG\$1	P5Q3CG\$2	P5Q3CH\$1
_____	_____	_____	_____	_____
2.274	1.893	0.609	2.027	1.096

	MEANS/INTERCEPTS/THRESHOLDS			
P5Q3C0\$1	P5Q3CI\$1	P5Q3CI\$2	P5Q3CN\$1	P5Q3CN\$2
_____	_____	_____	_____	_____
0.554	1.292	2.446	0.951	2.186

MEANS/INTERCEPTS/THRESHOLDS

P5Q3CW\$2	P5Q3C0\$2	P5Q3CQ\$1	P5Q3CQ\$2	P5Q3CW\$1
1.855	1.692	1.692	2.512	0.791

CORRELATION MATRIX (WITH VARIANCES ON THE DIAGONAL)

P5Q3BI	P5Q3X	P5Q3AA	P5Q3AL	P5Q3AP
P5Q3X				
P5Q3AA	0.482			
P5Q3AL	0.408	0.601		
P5Q3AP	0.480	0.637	0.532	
P5Q3BI	0.234	0.304	0.318	0.277
P5Q3BZ	0.458	0.558	0.506	0.659
0.259				
P5Q3CJ	0.456	0.517	0.536	0.549
0.264				
P5Q3C	0.324	0.469	0.346	0.426
0.253				
P5Q30	0.544	0.554	0.508	0.545
0.266				
P5Q3R	0.367	0.431	0.319	0.395
0.293				
P5Q3S	0.500	0.583	0.529	0.581
0.261				
P5Q3T	0.516	0.589	0.484	0.613
0.238				
P5Q3U	0.428	0.729	0.451	0.564
0.256				
P5Q3V	0.438	0.752	0.598	0.568
0.303				
P5Q3AJ	0.469	0.621	0.646	0.535
0.294				
P5Q3BC	0.502	0.550	0.516	0.539
0.301				
P5Q3BN	0.435	0.453	0.309	0.465
0.265				
P5Q3CF	0.396	0.504	0.384	0.489
0.318				
P5Q3CG	0.463	0.426	0.365	0.444
0.318				
P5Q3CH	0.403	0.369	0.322	0.430
0.222				
P5Q3CI	0.421	0.294	0.348	0.449
0.289				

P5Q3CN 0.371	0.408	0.481	0.451	0.510
P5Q3C0 0.295	0.458	0.554	0.414	0.489
P5Q3CQ 0.340	0.540	0.632	0.540	0.557
P5Q3CW 0.318	0.408	0.462	0.395	0.447

CORRELATION MATRIX (WITH VARIANCES ON THE DIAGONAL)

P5Q3R	P5Q3BZ	P5Q3CJ	P5Q3C	P5Q30
P5Q3CJ 0.568	0.639			
P5Q3C 0.477	0.337	0.437		
P5Q30 0.459	0.596	0.548	0.515	
P5Q3R 0.399	0.412	0.331	0.447	0.495
P5Q3S 0.475	0.589	0.554	0.386	0.658
P5Q3T 0.459	0.634	0.584	0.426	0.646
P5Q3U 0.479	0.493	0.477	0.563	0.565
P5Q3V 0.460	0.535	0.474	0.410	0.560
P5Q3AJ 0.436	0.560	0.608	0.438	0.655
P5Q3BC 0.452	0.618	0.703	0.434	0.700
P5Q3BN 0.478	0.453	0.539	0.527	0.489
P5Q3CF 0.479	0.469	0.518	0.529	0.540
P5Q3CG 0.436	0.509	0.557	0.423	0.538
P5Q3CH 0.382	0.463	0.494	0.417	0.376
P5Q3CI 0.460	0.522	0.525	0.246	0.392
P5Q3CN 0.497	0.454	0.499	0.440	0.595
P5Q3C0 0.463	0.470	0.597	0.554	0.562
P5Q3CQ 0.471	0.652	0.670	0.499	0.713
P5Q3CW	0.494	0.513	0.413	0.451

CORRELATION MATRIX (WITH VARIANCES ON THE DIAGONAL)				
P5Q3AJ	P5Q3S	P5Q3T	P5Q3U	P5Q3V
P5Q3T	0.834			
P5Q3U	0.540	0.583		
P5Q3V	0.545	0.566	0.747	
P5Q3AJ	0.550	0.603	0.465	0.683
P5Q3BC	0.606	0.666	0.523	0.552
0.735				
P5Q3BN	0.502	0.536	0.497	0.344
0.468				
P5Q3CF	0.475	0.477	0.549	0.425
0.437				
P5Q3CG	0.519	0.506	0.422	0.376
0.483				
P5Q3CH	0.441	0.432	0.467	0.308
0.359				
P5Q3CI	0.397	0.404	0.303	0.265
0.386				
P5Q3CN	0.441	0.499	0.428	0.423
0.559				
P5Q3C0	0.540	0.578	0.592	0.500
0.602				
P5Q3CQ	0.572	0.675	0.581	0.576
0.713				
P5Q3CW	0.471	0.498	0.425	0.389
0.465				

CORRELATION MATRIX (WITH VARIANCES ON THE DIAGONAL)				
P5Q3CH	P5Q3BC	P5Q3BN	P5Q3CF	P5Q3CG
P5Q3BN	0.566			
P5Q3CF	0.544	0.550		
P5Q3CG	0.620	0.568	0.658	
P5Q3CH	0.450	0.515	0.585	0.637
P5Q3CI	0.490	0.451	0.453	0.562
0.576				
P5Q3CN	0.573	0.498	0.492	0.494
0.410				
P5Q3C0	0.654	0.664	0.675	0.622
0.542				
P5Q3CQ	0.811	0.630	0.604	0.598
0.531				
P5Q3CW	0.518	0.580	0.500	0.536

0.410

CORRELATION MATRIX (WITH VARIANCES ON THE DIAGONAL)				
	P5Q3CI	P5Q3CN	P5Q3C0	P5Q3CQ
P5Q3CW				
P5Q3CN	0.476			
P5Q3C0	0.446	0.562		
P5Q3CQ	0.541	0.636	0.727	
P5Q3CW	0.472	0.518	0.565	0.561

THE MODEL ESTIMATION TERMINATED NORMALLY

MODEL FIT INFORMATION

Number of Free Parameters 75

Chi-Square Test of Model Fit

Value	3366.453*
Degrees of Freedom	275
P-Value	0.0000

* The chi-square value for MLM, MLMV, MLR, ULSMV, WLSM and WLSMV cannot be used for chi-square difference testing in the regular way. MLM, MLR and WLSM chi-square difference testing is described on the Mplus website. MLMV, WLSMV, and ULSMV difference testing is done using the DIFFTEST option.

RMSEA (Root Mean Square Error Of Approximation)

Estimate	0.058
90 Percent C.I.	0.056 0.060
Probability RMSEA <= .05	0.000

CFI/TLI

CFI	0.924
TLI	0.918

Chi-Square Test of Model Fit for the Baseline Model

Value	41182.889
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Degrees of Freedom	300
P-Value	0.0000

SRMR (Standardized Root Mean Square Residual)

Value	0.062
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Optimum Function Value for Weighted Least-Squares Estimator

Value	0.38479958D+00
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MODEL RESULTS

	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value
EXCBCL BY				
P5Q3X	0.611	0.018	33.886	0.000
P5Q3AA	0.790	0.010	79.032	0.000
P5Q3AL	0.646	0.021	30.187	0.000
P5Q3AP	0.719	0.014	52.763	0.000
P5Q3BI	0.396	0.020	19.442	0.000
P5Q3BZ	0.731	0.027	27.153	0.000
P5Q3CJ	0.739	0.021	35.588	0.000
P5Q3C	0.623	0.015	41.093	0.000
P5Q3O	0.772	0.015	50.394	0.000
P5Q3R	0.618	0.016	39.806	0.000
P5Q3S	0.796	0.013	61.906	0.000
P5Q3T	0.815	0.012	69.350	0.000
P5Q3U	0.772	0.010	73.759	0.000
P5Q3V	0.767	0.012	62.513	0.000
P5Q3AJ	0.770	0.017	44.682	0.000
P5Q3BC	0.818	0.019	44.025	0.000
P5Q3BN	0.705	0.016	42.983	0.000
P5Q3CF	0.729	0.013	55.234	0.000
P5Q3CG	0.720	0.014	52.437	0.000
P5Q3CH	0.638	0.020	32.107	0.000
P5Q3CI	0.590	0.026	22.778	0.000
P5Q3CN	0.681	0.018	38.113	0.000
P5Q3CO	0.788	0.011	70.465	0.000
P5Q3CQ	0.864	0.018	47.003	0.000
P5Q3CW	0.660	0.017	38.759	0.000
Thresholds				
P5Q3X\$1	0.763	0.024	31.499	0.000
P5Q3X\$2	1.897	0.044	43.037	0.000
P5Q3AA\$1	0.153	0.022	7.005	0.000
P5Q3AA\$2	1.911	0.045	42.906	0.000

P5Q3AL\$1	1.215	0.029	42.344	0.000
P5Q3AL\$2	2.404	0.070	34.299	0.000
P5Q3AP\$1	0.531	0.023	23.191	0.000
P5Q3AP\$2	2.103	0.052	40.171	0.000
P5Q3BI\$1	0.251	0.022	11.398	0.000
P5Q3BI\$2	1.590	0.035	44.980	0.000
P5Q3BZ\$1	1.711	0.038	44.670	0.000
P5Q3BZ\$2	2.378	0.068	34.881	0.000
P5Q3CJ\$1	1.507	0.034	44.880	0.000
P5Q3CJ\$2	2.494	0.077	32.298	0.000
P5Q3C\$1	0.017	0.022	0.801	0.423
P5Q3C\$2	1.321	0.030	43.503	0.000
P5Q30\$1	1.117	0.027	40.656	0.000
P5Q30\$2	2.138	0.054	39.532	0.000
P5Q3R\$1	0.257	0.022	11.694	0.000
P5Q3R\$2	1.391	0.031	44.298	0.000
P5Q3S\$1	1.029	0.026	38.855	0.000
P5Q3S\$2	1.951	0.046	42.437	0.000
P5Q3T\$1	1.009	0.026	38.410	0.000
P5Q3T\$2	2.138	0.054	39.551	0.000
P5Q3U\$1	0.077	0.022	3.555	0.000
P5Q3U\$2	1.889	0.044	43.173	0.000
P5Q3V\$1	0.569	0.023	24.553	0.000
P5Q3V\$2	1.994	0.048	41.661	0.000
P5Q3AJ\$1	1.374	0.031	44.192	0.000
P5Q3AJ\$2	2.257	0.060	37.367	0.000
P5Q3BC\$1	1.607	0.036	44.896	0.000
P5Q3BC\$2	2.416	0.071	33.973	0.000
P5Q3BN\$1	0.921	0.025	36.224	0.000
P5Q3BN\$2	1.993	0.048	41.892	0.000
P5Q3CF\$1	0.476	0.023	20.996	0.000
P5Q3CF\$2	1.893	0.044	43.128	0.000
P5Q3CG\$1	0.609	0.023	26.193	0.000
P5Q3CG\$2	2.027	0.049	41.389	0.000
P5Q3CH\$1	1.096	0.027	40.182	0.000
P5Q3CH\$2	2.274	0.062	36.914	0.000
P5Q3CI\$1	1.292	0.030	43.345	0.000
P5Q3CI\$2	2.446	0.073	33.357	0.000
P5Q3CN\$1	0.951	0.026	37.006	0.000
P5Q3CN\$2	2.186	0.056	38.727	0.000
P5Q3C0\$1	0.554	0.023	24.127	0.000
P5Q3C0\$2	1.692	0.038	44.756	0.000
P5Q3CQ\$1	1.692	0.038	44.744	0.000
P5Q3CQ\$2	2.512	0.079	31.922	0.000
P5Q3CW\$1	0.791	0.024	32.457	0.000
P5Q3CW\$2	1.855	0.043	43.580	0.000

Variances				
EXCBCL	1.000	0.000	999.000	999.000

STANDARDIZED MODEL RESULTS

STDYX Standardization

	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value
EXCBCL BY				
P5Q3X	0.611	0.018	33.886	0.000
P5Q3AA	0.790	0.010	79.032	0.000
P5Q3AL	0.646	0.021	30.187	0.000
P5Q3AP	0.719	0.014	52.763	0.000
P5Q3BI	0.396	0.020	19.442	0.000
P5Q3BZ	0.731	0.027	27.153	0.000
P5Q3CJ	0.739	0.021	35.588	0.000
P5Q3C	0.623	0.015	41.093	0.000
P5Q3O	0.772	0.015	50.394	0.000
P5Q3R	0.618	0.016	39.806	0.000
P5Q3S	0.796	0.013	61.906	0.000
P5Q3T	0.815	0.012	69.350	0.000
P5Q3U	0.772	0.010	73.759	0.000
P5Q3V	0.767	0.012	62.513	0.000
P5Q3AJ	0.770	0.017	44.682	0.000
P5Q3BC	0.818	0.019	44.025	0.000
P5Q3BN	0.705	0.016	42.983	0.000
P5Q3CF	0.729	0.013	55.234	0.000
P5Q3CG	0.720	0.014	52.437	0.000
P5Q3CH	0.638	0.020	32.107	0.000
P5Q3CI	0.590	0.026	22.778	0.000
P5Q3CN	0.681	0.018	38.113	0.000
P5Q3CO	0.788	0.011	70.465	0.000
P5Q3CQ	0.864	0.018	47.003	0.000
P5Q3CW	0.660	0.017	38.759	0.000
Thresholds				
P5Q3X\$1	0.763	0.024	31.499	0.000
P5Q3X\$2	1.897	0.044	43.037	0.000
P5Q3AA\$1	0.153	0.022	7.005	0.000
P5Q3AA\$2	1.911	0.045	42.906	0.000
P5Q3AL\$1	1.215	0.029	42.344	0.000
P5Q3AL\$2	2.404	0.070	34.299	0.000
P5Q3AP\$1	0.531	0.023	23.191	0.000
P5Q3AP\$2	2.103	0.052	40.171	0.000
P5Q3BI\$1	0.251	0.022	11.398	0.000
P5Q3BI\$2	1.590	0.035	44.980	0.000
P5Q3BZ\$1	1.711	0.038	44.670	0.000
P5Q3BZ\$2	2.378	0.068	34.881	0.000
P5Q3CJ\$1	1.507	0.034	44.880	0.000

P5Q3CJ\$2	2.494	0.077	32.298	0.000
P5Q3C\$1	0.017	0.022	0.801	0.423
P5Q3C\$2	1.321	0.030	43.503	0.000
P5Q30\$1	1.117	0.027	40.656	0.000
P5Q30\$2	2.138	0.054	39.532	0.000
P5Q3R\$1	0.257	0.022	11.694	0.000
P5Q3R\$2	1.391	0.031	44.298	0.000
P5Q3S\$1	1.029	0.026	38.855	0.000
P5Q3S\$2	1.951	0.046	42.437	0.000
P5Q3T\$1	1.009	0.026	38.410	0.000
P5Q3T\$2	2.138	0.054	39.551	0.000
P5Q3U\$1	0.077	0.022	3.555	0.000
P5Q3U\$2	1.889	0.044	43.173	0.000
P5Q3V\$1	0.569	0.023	24.553	0.000
P5Q3V\$2	1.994	0.048	41.661	0.000
P5Q3AJ\$1	1.374	0.031	44.192	0.000
P5Q3AJ\$2	2.257	0.060	37.367	0.000
P5Q3BC\$1	1.607	0.036	44.896	0.000
P5Q3BC\$2	2.416	0.071	33.973	0.000
P5Q3BN\$1	0.921	0.025	36.224	0.000
P5Q3BN\$2	1.993	0.048	41.892	0.000
P5Q3CF\$1	0.476	0.023	20.996	0.000
P5Q3CF\$2	1.893	0.044	43.128	0.000
P5Q3CG\$1	0.609	0.023	26.193	0.000
P5Q3CG\$2	2.027	0.049	41.389	0.000
P5Q3CH\$1	1.096	0.027	40.182	0.000
P5Q3CH\$2	2.274	0.062	36.914	0.000
P5Q3CI\$1	1.292	0.030	43.345	0.000
P5Q3CI\$2	2.446	0.073	33.357	0.000
P5Q3CN\$1	0.951	0.026	37.006	0.000
P5Q3CN\$2	2.186	0.056	38.727	0.000
P5Q3C0\$1	0.554	0.023	24.127	0.000
P5Q3C0\$2	1.692	0.038	44.756	0.000
P5Q3CQ\$1	1.692	0.038	44.744	0.000
P5Q3CQ\$2	2.512	0.079	31.922	0.000
P5Q3CW\$1	0.791	0.024	32.457	0.000
P5Q3CW\$2	1.855	0.043	43.580	0.000

Variances				
EXCBCL	1.000	0.000	999.000	999.000

STDY Standardization

	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value
EXCBCL BY				
P5Q3X	0.611	0.018	33.886	0.000
P5Q3AA	0.790	0.010	79.032	0.000

P5Q3AL	0.646	0.021	30.187	0.000
P5Q3AP	0.719	0.014	52.763	0.000
P5Q3BI	0.396	0.020	19.442	0.000
P5Q3BZ	0.731	0.027	27.153	0.000
P5Q3CJ	0.739	0.021	35.588	0.000
P5Q3C	0.623	0.015	41.093	0.000
P5Q3O	0.772	0.015	50.394	0.000
P5Q3R	0.618	0.016	39.806	0.000
P5Q3S	0.796	0.013	61.906	0.000
P5Q3T	0.815	0.012	69.350	0.000
P5Q3U	0.772	0.010	73.759	0.000
P5Q3V	0.767	0.012	62.513	0.000
P5Q3AJ	0.770	0.017	44.682	0.000
P5Q3BC	0.818	0.019	44.025	0.000
P5Q3BN	0.705	0.016	42.983	0.000
P5Q3CF	0.729	0.013	55.234	0.000
P5Q3CG	0.720	0.014	52.437	0.000
P5Q3CH	0.638	0.020	32.107	0.000
P5Q3CI	0.590	0.026	22.778	0.000
P5Q3CN	0.681	0.018	38.113	0.000
P5Q3CO	0.788	0.011	70.465	0.000
P5Q3CQ	0.864	0.018	47.003	0.000
P5Q3CW	0.660	0.017	38.759	0.000

Thresholds

P5Q3X\$1	0.763	0.024	31.499	0.000
P5Q3X\$2	1.897	0.044	43.037	0.000
P5Q3AA\$1	0.153	0.022	7.005	0.000
P5Q3AA\$2	1.911	0.045	42.906	0.000
P5Q3AL\$1	1.215	0.029	42.344	0.000
P5Q3AL\$2	2.404	0.070	34.299	0.000
P5Q3AP\$1	0.531	0.023	23.191	0.000
P5Q3AP\$2	2.103	0.052	40.171	0.000
P5Q3BI\$1	0.251	0.022	11.398	0.000
P5Q3BI\$2	1.590	0.035	44.980	0.000
P5Q3BZ\$1	1.711	0.038	44.670	0.000
P5Q3BZ\$2	2.378	0.068	34.881	0.000
P5Q3CJ\$1	1.507	0.034	44.880	0.000
P5Q3CJ\$2	2.494	0.077	32.298	0.000
P5Q3C\$1	0.017	0.022	0.801	0.423
P5Q3C\$2	1.321	0.030	43.503	0.000
P5Q3O\$1	1.117	0.027	40.656	0.000
P5Q3O\$2	2.138	0.054	39.532	0.000
P5Q3R\$1	0.257	0.022	11.694	0.000
P5Q3R\$2	1.391	0.031	44.298	0.000
P5Q3S\$1	1.029	0.026	38.855	0.000
P5Q3S\$2	1.951	0.046	42.437	0.000
P5Q3T\$1	1.009	0.026	38.410	0.000
P5Q3T\$2	2.138	0.054	39.551	0.000
P5Q3U\$1	0.077	0.022	3.555	0.000

P5Q3U\$2	1.889	0.044	43.173	0.000
P5Q3V\$1	0.569	0.023	24.553	0.000
P5Q3V\$2	1.994	0.048	41.661	0.000
P5Q3AJ\$1	1.374	0.031	44.192	0.000
P5Q3AJ\$2	2.257	0.060	37.367	0.000
P5Q3BC\$1	1.607	0.036	44.896	0.000
P5Q3BC\$2	2.416	0.071	33.973	0.000
P5Q3BN\$1	0.921	0.025	36.224	0.000
P5Q3BN\$2	1.993	0.048	41.892	0.000
P5Q3CF\$1	0.476	0.023	20.996	0.000
P5Q3CF\$2	1.893	0.044	43.128	0.000
P5Q3CG\$1	0.609	0.023	26.193	0.000
P5Q3CG\$2	2.027	0.049	41.389	0.000
P5Q3CH\$1	1.096	0.027	40.182	0.000
P5Q3CH\$2	2.274	0.062	36.914	0.000
P5Q3CI\$1	1.292	0.030	43.345	0.000
P5Q3CI\$2	2.446	0.073	33.357	0.000
P5Q3CN\$1	0.951	0.026	37.006	0.000
P5Q3CN\$2	2.186	0.056	38.727	0.000
P5Q3C0\$1	0.554	0.023	24.127	0.000
P5Q3C0\$2	1.692	0.038	44.756	0.000
P5Q3CQ\$1	1.692	0.038	44.744	0.000
P5Q3CQ\$2	2.512	0.079	31.922	0.000
P5Q3CW\$1	0.791	0.024	32.457	0.000
P5Q3CW\$2	1.855	0.043	43.580	0.000

Variances				
EXCBCL	1.000	0.000	999.000	999.000

STD Standardization

	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value
EXCBCL				
BY				
P5Q3X	0.611	0.018	33.886	0.000
P5Q3AA	0.790	0.010	79.032	0.000
P5Q3AL	0.646	0.021	30.187	0.000
P5Q3AP	0.719	0.014	52.763	0.000
P5Q3BI	0.396	0.020	19.442	0.000
P5Q3BZ	0.731	0.027	27.153	0.000
P5Q3CJ	0.739	0.021	35.588	0.000
P5Q3C	0.623	0.015	41.093	0.000
P5Q3O	0.772	0.015	50.394	0.000
P5Q3R	0.618	0.016	39.806	0.000
P5Q3S	0.796	0.013	61.906	0.000
P5Q3T	0.815	0.012	69.350	0.000
P5Q3U	0.772	0.010	73.759	0.000
P5Q3V	0.767	0.012	62.513	0.000

P5Q3AJ	0.770	0.017	44.682	0.000
P5Q3BC	0.818	0.019	44.025	0.000
P5Q3BN	0.705	0.016	42.983	0.000
P5Q3CF	0.729	0.013	55.234	0.000
P5Q3CG	0.720	0.014	52.437	0.000
P5Q3CH	0.638	0.020	32.107	0.000
P5Q3CI	0.590	0.026	22.778	0.000
P5Q3CN	0.681	0.018	38.113	0.000
P5Q3C0	0.788	0.011	70.465	0.000
P5Q3CQ	0.864	0.018	47.003	0.000
P5Q3CW	0.660	0.017	38.759	0.000

Thresholds

P5Q3X\$1	0.763	0.024	31.499	0.000
P5Q3X\$2	1.897	0.044	43.037	0.000
P5Q3AA\$1	0.153	0.022	7.005	0.000
P5Q3AA\$2	1.911	0.045	42.906	0.000
P5Q3AL\$1	1.215	0.029	42.344	0.000
P5Q3AL\$2	2.404	0.070	34.299	0.000
P5Q3AP\$1	0.531	0.023	23.191	0.000
P5Q3AP\$2	2.103	0.052	40.171	0.000
P5Q3BI\$1	0.251	0.022	11.398	0.000
P5Q3BI\$2	1.590	0.035	44.980	0.000
P5Q3BZ\$1	1.711	0.038	44.670	0.000
P5Q3BZ\$2	2.378	0.068	34.881	0.000
P5Q3CJ\$1	1.507	0.034	44.880	0.000
P5Q3CJ\$2	2.494	0.077	32.298	0.000
P5Q3C\$1	0.017	0.022	0.801	0.423
P5Q3C\$2	1.321	0.030	43.503	0.000
P5Q30\$1	1.117	0.027	40.656	0.000
P5Q30\$2	2.138	0.054	39.532	0.000
P5Q3R\$1	0.257	0.022	11.694	0.000
P5Q3R\$2	1.391	0.031	44.298	0.000
P5Q3S\$1	1.029	0.026	38.855	0.000
P5Q3S\$2	1.951	0.046	42.437	0.000
P5Q3T\$1	1.009	0.026	38.410	0.000
P5Q3T\$2	2.138	0.054	39.551	0.000
P5Q3U\$1	0.077	0.022	3.555	0.000
P5Q3U\$2	1.889	0.044	43.173	0.000
P5Q3V\$1	0.569	0.023	24.553	0.000
P5Q3V\$2	1.994	0.048	41.661	0.000
P5Q3AJ\$1	1.374	0.031	44.192	0.000
P5Q3AJ\$2	2.257	0.060	37.367	0.000
P5Q3BC\$1	1.607	0.036	44.896	0.000
P5Q3BC\$2	2.416	0.071	33.973	0.000
P5Q3BN\$1	0.921	0.025	36.224	0.000
P5Q3BN\$2	1.993	0.048	41.892	0.000
P5Q3CF\$1	0.476	0.023	20.996	0.000
P5Q3CF\$2	1.893	0.044	43.128	0.000
P5Q3CG\$1	0.609	0.023	26.193	0.000

P5Q3CG\$2	2.027	0.049	41.389	0.000
P5Q3CH\$1	1.096	0.027	40.182	0.000
P5Q3CH\$2	2.274	0.062	36.914	0.000
P5Q3CI\$1	1.292	0.030	43.345	0.000
P5Q3CI\$2	2.446	0.073	33.357	0.000
P5Q3CN\$1	0.951	0.026	37.006	0.000
P5Q3CN\$2	2.186	0.056	38.727	0.000
P5Q3C0\$1	0.554	0.023	24.127	0.000
P5Q3C0\$2	1.692	0.038	44.756	0.000
P5Q3CQ\$1	1.692	0.038	44.744	0.000
P5Q3CQ\$2	2.512	0.079	31.922	0.000
P5Q3CW\$1	0.791	0.024	32.457	0.000
P5Q3CW\$2	1.855	0.043	43.580	0.000

Variances				
EXCBCL	1.000	0.000	999.000	999.000

R-SQUARE

Observed Residual Variable Variance	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value
P5Q3X 0.627	0.373	0.022	16.943	0.000
P5Q3AA 0.376	0.624	0.016	39.516	0.000
P5Q3AL 0.582	0.418	0.028	15.094	0.000
P5Q3AP 0.482	0.518	0.020	26.382	0.000
P5Q3BI 0.843	0.157	0.016	9.721	0.000
P5Q3BZ 0.465	0.535	0.039	13.577	0.000
P5Q3CJ 0.454	0.546	0.031	17.794	0.000
P5Q3C 0.612	0.388	0.019	20.547	0.000
P5Q30 0.405	0.595	0.024	25.197	0.000
P5Q3R 0.618	0.382	0.019	19.903	0.000
P5Q3S 0.366	0.634	0.020	30.953	0.000
P5Q3T 0.335	0.665	0.019	34.675	0.000
P5Q3U	0.596	0.016	36.880	0.000

0.404				
P5Q3V	0.588	0.019	31.257	0.000
0.412				
P5Q3AJ	0.593	0.027	22.341	0.000
0.407				
P5Q3BC	0.670	0.030	22.013	0.000
0.330				
P5Q3BN	0.497	0.023	21.491	0.000
0.503				
P5Q3CF	0.531	0.019	27.617	0.000
0.469				
P5Q3CG	0.518	0.020	26.218	0.000
0.482				
P5Q3CH	0.407	0.025	16.053	0.000
0.593				
P5Q3CI	0.348	0.031	11.389	0.000
0.652				
P5Q3CN	0.464	0.024	19.057	0.000
0.536				
P5Q3C0	0.621	0.018	35.233	0.000
0.379				
P5Q3CQ	0.746	0.032	23.502	0.000
0.254				
P5Q3CW	0.435	0.022	19.379	0.000
0.565				

QUALITY OF NUMERICAL RESULTS

Condition Number for the Information Matrix
0.588E-02
(ratio of smallest to largest eigenvalue)

MODEL MODIFICATION INDICES

Minimum M.I. value for printing the modification index 10.000

	M.I.	E.P.C.	Std E.P.C.	StdYX
E.P.C.				

ON Statements

P5Q3X	ON P5Q30	11.398	0.079	0.079
0.079				
P5Q3AA	ON P5Q3AL	20.465	0.101	0.101
0.101				
P5Q3AA	ON P5Q3AP	24.323	0.081	0.081
0.081				
P5Q3AA	ON P5Q3R	10.968	-0.064	-0.064

-0.064				
P5Q3AA	ON P5Q3U	143.163	0.158	0.158
0.158				
P5Q3AA	ON P5Q3V	245.819	0.202	0.202
0.202				
P5Q3AA	ON P5Q3BC	15.471	-0.105	-0.105
-0.105				
P5Q3AA	ON P5Q3BN	25.475	-0.114	-0.114
-0.114				
P5Q3AA	ON P5Q3CF	18.641	-0.082	-0.082
-0.082				
P5Q3AA	ON P5Q3CG	58.189	-0.158	-0.158
-0.158				
P5Q3AA	ON P5Q3CH	33.058	-0.146	-0.146
-0.146				
P5Q3AA	ON P5Q3CI	42.632	-0.184	-0.184
-0.184				
P5Q3AA	ON P5Q3C0	18.730	-0.079	-0.079
-0.079				
P5Q3AL	ON P5Q3AA	20.486	0.101	0.101
0.101				
P5Q3AL	ON P5Q3V	27.313	0.115	0.115
0.115				
P5Q3AL	ON P5Q3AJ	42.421	0.164	0.164
0.164				
P5Q3AL	ON P5Q3BN	24.752	-0.154	-0.154
-0.154				
P5Q3AL	ON P5Q3CF	11.729	-0.093	-0.093
-0.093				
P5Q3AL	ON P5Q3CG	14.269	-0.106	-0.106
-0.106				
P5Q3AL	ON P5Q3C0	14.308	-0.102	-0.102
-0.102				
P5Q3AP	ON P5Q3AA	24.328	0.081	0.081
0.081				
P5Q3AP	ON P5Q3BZ	35.410	0.149	0.149
0.149				
P5Q3AP	ON P5Q3CG	13.921	-0.081	-0.081
-0.081				
P5Q3AP	ON P5Q3C0	18.052	-0.087	-0.087
-0.087				
P5Q3BI	ON P5Q3T	11.668	-0.090	-0.090
-0.090				
P5Q3BI	ON P5Q3CN	21.499	0.107	0.107
0.107				
P5Q3BZ	ON P5Q3AP	35.421	0.149	0.149
0.149				
P5Q3BZ	ON P5Q3CJ	10.809	0.107	0.107
0.107				
P5Q3BZ	ON P5Q3C	14.111	-0.124	-0.124

-0.124				
P5Q3BZ	ON	P5Q3C0	12.930	-0.115
-0.115				-0.115
P5Q3CJ	ON	P5Q3BZ	10.806	0.107
0.107				0.107
P5Q3CJ	ON	P5Q3R	17.942	-0.132
-0.132				-0.132
P5Q3CJ	ON	P5Q3U	11.760	-0.101
-0.101				-0.101
P5Q3CJ	ON	P5Q3V	10.474	-0.099
-0.099				-0.099
P5Q3CJ	ON	P5Q3BC	14.604	0.109
0.109				0.109
P5Q3C	ON	P5Q3BZ	14.115	-0.124
-0.124				-0.124
P5Q3C	ON	P5Q3R	15.125	0.069
0.069				0.069
P5Q3C	ON	P5Q3S	25.942	-0.118
-0.118				-0.118
P5Q3C	ON	P5Q3T	16.206	-0.090
-0.090				-0.090
P5Q3C	ON	P5Q3U	33.739	0.095
0.095				0.095
P5Q3C	ON	P5Q3V	12.905	-0.074
-0.074				-0.074
P5Q3C	ON	P5Q3BN	23.114	0.096
0.096				0.096
P5Q3C	ON	P5Q3CF	23.755	0.085
0.085				0.085
P5Q3C	ON	P5Q3CI	18.689	-0.127
-0.127				-0.127
P5Q3C	ON	P5Q3C0	17.306	0.072
0.072				0.072
P5Q30	ON	P5Q3X	11.400	0.079
0.079				0.079
P5Q30	ON	P5Q3CH	16.185	-0.123
-0.123				-0.123
P5Q30	ON	P5Q3CN	12.478	0.078
0.078				0.078
P5Q3R	ON	P5Q3AA	10.959	-0.064
-0.064				-0.064
P5Q3R	ON	P5Q3CJ	17.937	-0.132
-0.132				-0.132
P5Q3R	ON	P5Q3C	15.127	0.069
0.069				0.069
P5Q3R	ON	P5Q3S	16.866	0.085
0.085				0.085
P5Q3R	ON	P5Q3V	15.192	-0.081
-0.081				-0.081
P5Q3R	ON	P5Q3CW	11.505	0.069
				0.069

0.069				
P5Q3S	ON	P5Q3C	25.945	-0.118
-0.118				-0.118
P5Q3S	ON	P5Q3R	16.860	0.085
0.085				0.085
P5Q3S	ON	P5Q3T	443.029	0.283
0.283				0.283
P5Q3S	ON	P5Q3U	16.047	-0.083
-0.083				-0.083
P5Q3S	ON	P5Q3V	10.329	-0.072
-0.072				-0.072
P5Q3S	ON	P5Q3CF	24.432	-0.115
-0.115				-0.115
P5Q3S	ON	P5Q3CN	16.438	-0.109
-0.109				-0.109
P5Q3S	ON	P5Q3C0	21.535	-0.099
-0.099				-0.099
P5Q3S	ON	P5Q3CQ	15.577	-0.125
-0.125				-0.125
P5Q3T	ON	P5Q3BI	11.663	-0.090
-0.090				-0.090
P5Q3T	ON	P5Q3C	16.209	-0.090
-0.090				-0.090
P5Q3T	ON	P5Q3S	443.023	0.283
0.283				0.283
P5Q3T	ON	P5Q3CF	30.963	-0.128
-0.128				-0.128
P5Q3T	ON	P5Q3CG	14.974	-0.089
-0.089				-0.089
P5Q3T	ON	P5Q3CH	11.299	-0.094
-0.094				-0.094
P5Q3T	ON	P5Q3C0	12.870	-0.074
-0.074				-0.074
P5Q3U	ON	P5Q3AA	143.163	0.158
0.158				0.158
P5Q3U	ON	P5Q3CJ	11.771	-0.101
-0.101				-0.101
P5Q3U	ON	P5Q3C	33.731	0.095
0.095				0.095
P5Q3U	ON	P5Q3S	16.053	-0.083
-0.083				-0.083
P5Q3U	ON	P5Q3V	258.631	0.210
0.210				0.210
P5Q3U	ON	P5Q3AJ	29.067	-0.141
-0.141				-0.141
P5Q3U	ON	P5Q3BC	18.444	-0.118
-0.118				-0.118
P5Q3U	ON	P5Q3CG	50.895	-0.148
-0.148				-0.148
P5Q3U	ON	P5Q3CI	31.746	-0.163
				-0.163

-0.163				
P5Q3U	ON	P5Q3CN	21.986	-0.107
-0.107				-0.107
P5Q3U	ON	P5Q3CQ	10.042	-0.093
-0.093				-0.093
P5Q3U	ON	P5Q3CW	18.485	-0.093
-0.093				-0.093
P5Q3V	ON	P5Q3AA	245.823	0.202
0.202				0.202
P5Q3V	ON	P5Q3AL	27.291	0.115
0.115				0.115
P5Q3V	ON	P5Q3CJ	10.483	-0.099
-0.099				-0.099
P5Q3V	ON	P5Q3C	12.910	-0.074
-0.074				-0.074
P5Q3V	ON	P5Q3R	15.201	-0.082
-0.082				-0.082
P5Q3V	ON	P5Q3S	10.333	-0.072
-0.072				-0.072
P5Q3V	ON	P5Q3U	258.635	0.210
0.210				0.210
P5Q3V	ON	P5Q3AJ	26.138	0.107
0.107				0.107
P5Q3V	ON	P5Q3BN	67.604	-0.211
-0.211				-0.211
P5Q3V	ON	P5Q3CF	46.696	-0.146
-0.146				-0.146
P5Q3V	ON	P5Q3CG	67.905	-0.191
-0.191				-0.191
P5Q3V	ON	P5Q3CH	47.482	-0.193
-0.193				-0.193
P5Q3V	ON	P5Q3CI	40.617	-0.198
-0.198				-0.198
P5Q3V	ON	P5Q3CN	18.769	-0.107
-0.107				-0.107
P5Q3V	ON	P5Q3C0	32.367	-0.116
-0.116				-0.116
P5Q3V	ON	P5Q3CW	28.440	-0.126
-0.126				-0.126
P5Q3AJ	ON	P5Q3AL	42.394	0.164
0.164				0.164
P5Q3AJ	ON	P5Q3U	29.059	-0.141
-0.141				-0.141
P5Q3AJ	ON	P5Q3V	26.142	0.107
0.107				0.107
P5Q3AJ	ON	P5Q3BC	22.494	0.120
0.120				0.120
P5Q3AJ	ON	P5Q3CF	22.930	-0.133
-0.133				-0.133
P5Q3AJ	ON	P5Q3CH	17.626	-0.139
				-0.139

-0.139				
P5Q3BC	ON P5Q3AA	15.463	-0.105	-0.105
-0.105				
P5Q3BC	ON P5Q3CJ	14.599	0.109	0.109
0.109				
P5Q3BC	ON P5Q3U	18.435	-0.118	-0.118
-0.118				
P5Q3BC	ON P5Q3AJ	22.497	0.120	0.120
0.120				
P5Q3BC	ON P5Q3CQ	33.481	0.129	0.129
0.129				
P5Q3BN	ON P5Q3AA	25.456	-0.114	-0.114
-0.114				
P5Q3BN	ON P5Q3AL	24.760	-0.154	-0.154
-0.154				
P5Q3BN	ON P5Q3C	23.119	0.096	0.096
0.096				
P5Q3BN	ON P5Q3V	67.572	-0.211	-0.211
-0.211				
P5Q3BN	ON P5Q3C0	50.868	0.127	0.127
0.127				
P5Q3BN	ON P5Q3CW	37.002	0.128	0.128
0.128				
P5Q3CF	ON P5Q3AA	18.637	-0.082	-0.082
-0.082				
P5Q3CF	ON P5Q3AL	11.743	-0.093	-0.093
-0.093				
P5Q3CF	ON P5Q3C	23.752	0.085	0.085
0.085				
P5Q3CF	ON P5Q3S	24.435	-0.115	-0.115
-0.115				
P5Q3CF	ON P5Q3T	30.963	-0.128	-0.128
-0.128				
P5Q3CF	ON P5Q3V	46.691	-0.146	-0.146
-0.146				
P5Q3CF	ON P5Q3AJ	22.929	-0.133	-0.133
-0.133				
P5Q3CF	ON P5Q3CG	96.536	0.159	0.159
0.159				
P5Q3CF	ON P5Q3CH	39.223	0.134	0.134
0.134				
P5Q3CF	ON P5Q3C0	59.455	0.122	0.122
0.122				
P5Q3CG	ON P5Q3AA	58.174	-0.158	-0.158
-0.158				
P5Q3CG	ON P5Q3AL	14.282	-0.106	-0.106
-0.106				
P5Q3CG	ON P5Q3AP	13.918	-0.081	-0.081
-0.081				
P5Q3CG	ON P5Q3T	14.971	-0.089	-0.089

-0.089				
P5Q3CG	ON P5Q3U	50.882	-0.148	-0.148
-0.148				
P5Q3CG	ON P5Q3V	67.892	-0.191	-0.191
-0.191				
P5Q3CG	ON P5Q3CF	96.541	0.159	0.159
0.159				
P5Q3CG	ON P5Q3CH	95.103	0.200	0.200
0.200				
P5Q3CG	ON P5Q3CI	39.670	0.151	0.151
0.151				
P5Q3CG	ON P5Q3C0	12.407	0.063	0.063
0.063				
P5Q3CG	ON P5Q3CW	10.549	0.068	0.068
0.068				
P5Q3CH	ON P5Q3AA	33.042	-0.146	-0.146
-0.146				
P5Q3CH	ON P5Q30	16.191	-0.123	-0.123
-0.123				
P5Q3CH	ON P5Q3T	11.294	-0.094	-0.094
-0.094				
P5Q3CH	ON P5Q3V	47.466	-0.193	-0.193
-0.193				
P5Q3CH	ON P5Q3AJ	17.618	-0.139	-0.139
-0.139				
P5Q3CH	ON P5Q3CF	39.230	0.134	0.134
0.134				
P5Q3CH	ON P5Q3CG	95.107	0.200	0.200
0.200				
P5Q3CH	ON P5Q3CI	65.889	0.215	0.215
0.215				
P5Q3CI	ON P5Q3AA	42.619	-0.184	-0.184
-0.184				
P5Q3CI	ON P5Q3C	18.691	-0.127	-0.127
-0.127				
P5Q3CI	ON P5Q3U	31.735	-0.163	-0.163
-0.163				
P5Q3CI	ON P5Q3V	40.606	-0.198	-0.198
-0.198				
P5Q3CI	ON P5Q3CG	39.669	0.151	0.151
0.151				
P5Q3CI	ON P5Q3CH	65.884	0.215	0.215
0.215				
P5Q3CI	ON P5Q3CW	10.130	0.089	0.089
0.089				
P5Q3CN	ON P5Q3BI	21.506	0.107	0.107
0.107				
P5Q3CN	ON P5Q30	12.473	0.078	0.078
0.078				
P5Q3CN	ON P5Q3S	16.436	-0.109	-0.109

-0.109				
P5Q3CN	ON	P5Q3U	21.976	-0.107
-0.107				-0.107
P5Q3CN	ON	P5Q3V	18.761	-0.107
-0.107				-0.107
P5Q3CN	ON	P5Q3CW	10.184	0.074
0.074				0.074
P5Q3C0	ON	P5Q3AA	18.720	-0.079
-0.079				-0.079
P5Q3C0	ON	P5Q3AL	14.320	-0.103
-0.103				-0.103
P5Q3C0	ON	P5Q3AP	18.048	-0.087
-0.087				-0.087
P5Q3C0	ON	P5Q3BZ	12.933	-0.115
-0.115				-0.115
P5Q3C0	ON	P5Q3C	17.307	0.072
0.072				0.072
P5Q3C0	ON	P5Q3S	21.531	-0.099
-0.099				-0.099
P5Q3C0	ON	P5Q3T	12.866	-0.074
-0.074				-0.074
P5Q3C0	ON	P5Q3V	32.355	-0.116
-0.116				-0.116
P5Q3C0	ON	P5Q3BN	50.861	0.127
0.127				0.127
P5Q3C0	ON	P5Q3CF	59.462	0.122
0.122				0.122
P5Q3C0	ON	P5Q3CG	12.409	0.063
0.063				0.063
P5Q3CQ	ON	P5Q3S	15.571	-0.125
-0.125				-0.125
P5Q3CQ	ON	P5Q3U	10.030	-0.093
-0.093				-0.093
P5Q3CQ	ON	P5Q3BC	33.488	0.129
0.129				0.129
P5Q3CW	ON	P5Q3R	11.505	0.069
0.069				0.069
P5Q3CW	ON	P5Q3U	18.470	-0.093
-0.093				-0.093
P5Q3CW	ON	P5Q3V	28.423	-0.126
-0.126				-0.126
P5Q3CW	ON	P5Q3BN	37.001	0.128
0.128				0.128
P5Q3CW	ON	P5Q3CG	10.553	0.068
0.068				0.068
P5Q3CW	ON	P5Q3CI	10.135	0.089
0.089				0.089
P5Q3CW	ON	P5Q3CN	10.188	0.074
0.074				0.074

WITH Statements

P5Q3AL 0.216	WITH P5Q3AA	20.473	0.101	0.101
P5Q3AP 0.191	WITH P5Q3AA	24.330	0.081	0.081
P5Q3BZ 0.313	WITH P5Q3AP	35.414	0.149	0.149
P5Q3CJ 0.234	WITH P5Q3BZ	10.804	0.107	0.107
P5Q3C -0.233	WITH P5Q3BZ	14.116	-0.124	-0.124
P5Q3O 0.157	WITH P5Q3X	11.395	0.079	0.079
P5Q3R -0.132	WITH P5Q3AA	10.962	-0.064	-0.064
P5Q3R -0.249	WITH P5Q3CJ	17.944	-0.132	-0.132
P5Q3R 0.112	WITH P5Q3C	15.124	0.069	0.069
P5Q3S -0.250	WITH P5Q3C	25.943	-0.118	-0.118
P5Q3S 0.178	WITH P5Q3R	16.861	0.085	0.085
P5Q3T -0.169	WITH P5Q3BI	11.661	-0.090	-0.090
P5Q3T -0.198	WITH P5Q3C	16.206	-0.090	-0.090
P5Q3T 0.806	WITH P5Q3S	443.035	0.283	0.283
P5Q3U 0.406	WITH P5Q3AA	143.179	0.158	0.158
P5Q3U -0.236	WITH P5Q3CJ	11.761	-0.101	-0.101
P5Q3U 0.190	WITH P5Q3C	33.738	0.095	0.095
P5Q3U -0.217	WITH P5Q3S	16.045	-0.083	-0.083
P5Q3V 0.514	WITH P5Q3AA	245.839	0.203	0.203
P5Q3V 0.235	WITH P5Q3AL	27.298	0.115	0.115
P5Q3V -0.229	WITH P5Q3CJ	10.476	-0.099	-0.099
P5Q3V -0.148	WITH P5Q3C	12.905	-0.074	-0.074
P5Q3V -0.161	WITH P5Q3R	15.196	-0.081	-0.081
P5Q3V -0.186	WITH P5Q3S	10.328	-0.072	-0.072

P5Q3V 0.516	WITH P5Q3U	258.652	0.210	0.210
P5Q3AJ 0.338	WITH P5Q3AL	42.400	0.164	0.164
P5Q3AJ -0.347	WITH P5Q3U	29.053	-0.141	-0.141
P5Q3AJ 0.261	WITH P5Q3V	26.146	0.107	0.107
P5Q3BC -0.298	WITH P5Q3AA	15.460	-0.105	-0.105
P5Q3BC 0.282	WITH P5Q3CJ	14.602	0.109	0.109
P5Q3BC -0.322	WITH P5Q3U	18.432	-0.118	-0.118
P5Q3BC 0.326	WITH P5Q3AJ	22.500	0.120	0.120
P5Q3BN -0.263	WITH P5Q3AA	25.465	-0.114	-0.114
P5Q3BN -0.285	WITH P5Q3AL	24.770	-0.154	-0.154
P5Q3BN 0.173	WITH P5Q3C	23.113	0.096	0.096
P5Q3BN -0.463	WITH P5Q3V	67.588	-0.211	-0.211
P5Q3CF -0.194	WITH P5Q3AA	18.633	-0.081	-0.081
P5Q3CF -0.178	WITH P5Q3AL	11.740	-0.093	-0.093
P5Q3CF 0.158	WITH P5Q3C	23.755	0.085	0.085
P5Q3CF -0.277	WITH P5Q3S	24.430	-0.115	-0.115
P5Q3CF -0.324	WITH P5Q3T	30.958	-0.128	-0.128
P5Q3CF -0.333	WITH P5Q3V	46.685	-0.146	-0.146
P5Q3CF -0.304	WITH P5Q3AJ	22.924	-0.133	-0.133
P5Q3CG -0.372	WITH P5Q3AA	58.174	-0.158	-0.158
P5Q3CG -0.201	WITH P5Q3AL	14.282	-0.106	-0.106
P5Q3CG -0.167	WITH P5Q3AP	13.918	-0.081	-0.081
P5Q3CG -0.222	WITH P5Q3T	14.971	-0.089	-0.089
P5Q3CG -0.336	WITH P5Q3U	50.882	-0.148	-0.148
P5Q3CG -0.429	WITH P5Q3V	67.891	-0.191	-0.191

P5Q3CG 0.335	WITH P5Q3CF	96.542	0.159	0.159
P5Q3CH -0.309	WITH P5Q3AA	33.045	-0.146	-0.146
P5Q3CH -0.252	WITH P5Q30	16.194	-0.123	-0.123
P5Q3CH -0.212	WITH P5Q3T	11.296	-0.094	-0.094
P5Q3CH -0.389	WITH P5Q3V	47.470	-0.193	-0.193
P5Q3CH -0.284	WITH P5Q3AJ	17.620	-0.139	-0.139
P5Q3CH 0.253	WITH P5Q3CF	39.227	0.134	0.134
P5Q3CH 0.375	WITH P5Q3CG	95.103	0.200	0.200
P5Q3CI -0.372	WITH P5Q3AA	42.617	-0.184	-0.184
P5Q3CI -0.201	WITH P5Q3C	18.690	-0.127	-0.127
P5Q3CI -0.317	WITH P5Q3U	31.734	-0.163	-0.163
P5Q3CI -0.381	WITH P5Q3V	40.605	-0.198	-0.198
P5Q3CI 0.269	WITH P5Q3CG	39.670	0.151	0.151
P5Q3CI 0.346	WITH P5Q3CH	65.886	0.215	0.215
P5Q3CN 0.159	WITH P5Q3BI	21.506	0.107	0.107
P5Q3CN 0.167	WITH P5Q30	12.473	0.078	0.078
P5Q3CN -0.246	WITH P5Q3S	16.436	-0.109	-0.109
P5Q3CN -0.230	WITH P5Q3U	21.976	-0.107	-0.107
P5Q3CN -0.228	WITH P5Q3V	18.762	-0.107	-0.107
P5Q3C0 -0.209	WITH P5Q3AA	18.721	-0.079	-0.079
P5Q3C0 -0.218	WITH P5Q3AL	14.322	-0.103	-0.103
P5Q3C0 -0.204	WITH P5Q3AP	18.049	-0.087	-0.087
P5Q3C0 -0.273	WITH P5Q3BZ	12.935	-0.115	-0.115
P5Q3C0 0.149	WITH P5Q3C	17.306	0.072	0.072
P5Q3C0 -0.265	WITH P5Q3S	21.533	-0.099	-0.099

P5Q3C0 -0.207	WITH P5Q3T	12.867	-0.074	-0.074
P5Q3C0 -0.293	WITH P5Q3V	32.358	-0.116	-0.116
P5Q3C0 0.291	WITH P5Q3BN	50.858	0.127	0.127
P5Q3C0 0.290	WITH P5Q3CF	59.460	0.122	0.122
P5Q3C0 0.147	WITH P5Q3CG	12.408	0.063	0.063
P5Q3CQ -0.411	WITH P5Q3S	15.575	-0.125	-0.125
P5Q3CQ -0.291	WITH P5Q3U	10.032	-0.093	-0.093
P5Q3CQ 0.447	WITH P5Q3BC	33.485	0.129	0.129
P5Q3CW 0.117	WITH P5Q3R	11.501	0.069	0.069
P5Q3CW -0.195	WITH P5Q3U	18.477	-0.093	-0.093
P5Q3CW -0.261	WITH P5Q3V	28.431	-0.126	-0.126
P5Q3CW 0.239	WITH P5Q3BN	36.993	0.128	0.128
P5Q3CW 0.130	WITH P5Q3CG	10.549	0.068	0.068
P5Q3CW 0.146	WITH P5Q3CI	10.131	0.089	0.089
P5Q3CW 0.135	WITH P5Q3CN	10.183	0.074	0.074

SAMPLE STATISTICS FOR ESTIMATED FACTOR SCORES

SAMPLE STATISTICS

	Means	
	EXCBCL	EXCBCL_S
	<hr/>	<hr/>
	0.059	0.350
	Covariances	
	EXCBCL	EXCBCL_S
	<hr/>	<hr/>
EXCBCL	0.766	
EXCBCL_S	-0.094	0.014

	Correlations EXCBCL	EXCBCL_S
EXCBCL	1.000	
EXCBCL_S	-0.905	1.000

SAVEDATA INFORMATION

Save file

CFA_FactorScores_Ext9_102720.txt

Order and format of variables

P5Q3X	F10.3
P5Q3AA	F10.3
P5Q3AL	F10.3
P5Q3AP	F10.3
P5Q3BI	F10.3
P5Q3BZ	F10.3
P5Q3CJ	F10.3
P5Q3C	F10.3
P5Q3O	F10.3
P5Q3R	F10.3
P5Q3S	F10.3
P5Q3T	F10.3
P5Q3U	F10.3
P5Q3V	F10.3
P5Q3AJ	F10.3
P5Q3BC	F10.3
P5Q3BN	F10.3
P5Q3CF	F10.3
P5Q3CG	F10.3
P5Q3CH	F10.3
P5Q3CI	F10.3
P5Q3CN	F10.3
P5Q3CO	F10.3
P5Q3CQ	F10.3
P5Q3CW	F10.3
EXCBCL	F10.3
EXCBCL_SE	F10.3
FF_ID	I6

Save file format

27F10.3 I6

Save file record length 10000

Beginning Time: 09:26:34
Ending Time: 09:26:36
Elapsed Time: 00:00:02

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