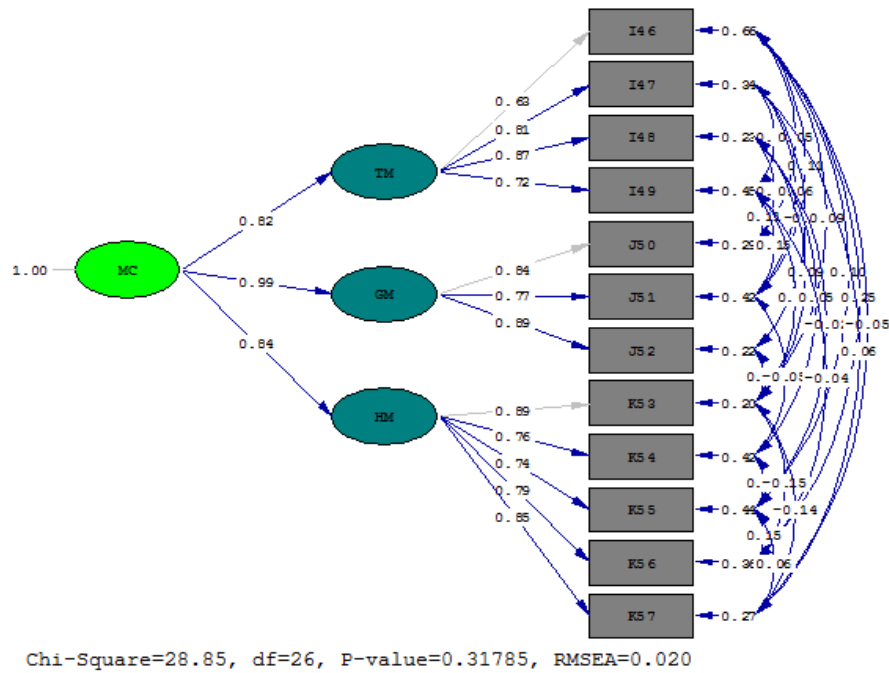


ภาคผนวก ฅ

โมเดลความสัมพันธ์โครงสร้างด้านการส่งเสริม

ความหลากหลายทางวัฒนธรรม

โมเดลความสัมพันธ์โครงสร้างด้านการส่งเสริมความหลากหลายทางวัฒนธรรม



DATE: 5/31/2016

TIME: 12:28

L I S R E L 8.52

BY

Karl G. Jöreskog and Dag Sörbom

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The following lines were read from file D:\CFA3.LPJ:

TI CFA3

CFA3

!DA NI=74 NO=280 NG=1 MA=KM

SY='D:\DATA\CL.dsf' NG=1

SE

52 53 54 55 56 57 58 59 60 61 62 63 /

MO NY=12 NK=1 NE=3 LY=FU,FI BE=FU,FI GA=FU,FI PH=SY,FR PS=DI,FR TE=SY

LE

TM GM HM

LK

MC

FR LY(1,1) LY(2,1) LY(3,1) LY(4,1) LY(5,2) LY(6,2) LY(7,2) LY(8,3) LY(9,3)

FR LY(10,3) LY(11,3) LY(12,3) GA(1,1) GA(2,1) GA(3,1)

FR TE 1 1 TE 2 2 TE 3 3 TE 4 4 TE 5 5 TE 6 6 TE 7 7 TE 8 8 TE 9 9 TE 10 10

FR TE 11 11 TE 12 12 TE 11 1 TE 11 10 TE 11 8 TE 12 1 TE 6 4 TE 12 8 TE 8 7

FR TE 10 1 TE 12 2 TE 8 3 TE 10 9 TE 5 4 TE 6 1 TE 6 2 TE 7 2 TE 8 1 TE 4 2

FR TE 5 3 TE 9 3 TE 10 3 TE 12 10 TE 5 1 TE 8 4 TE 9 6 TE 11 4

PD

OU ME=ML AM RS EF FS SC IT=250

TI CFA 3

Number of Input Variables 74

Number of Y - Variables 12

Number of X - Variables 0

Number of ETA - Variables 3

Number of KSI - Variables 1

Number of Observations 280

TI CFA3

Covariance Matrix

	I46	I47	I48	I49	J50	J51
I46	1.00					
I47	0.50	1.00				
I48	0.51	0.71	1.00			
I49	0.39	0.65	0.66	1.00		
J50	0.47	0.56	0.66	0.60	1.00	
J51	0.46	0.58	0.57	0.60	0.66	1.00
J52	0.42	0.52	0.63	0.49	0.74	0.66
K53	0.47	0.52	0.64	0.50	0.63	0.58
K54	0.37	0.45	0.52	0.37	0.57	0.44
K55	0.43	0.41	0.40	0.33	0.52	0.43
K56	0.56	0.39	0.41	0.28	0.54	0.43
K57	0.34	0.55	0.52	0.44	0.57	0.53

Covariance Matrix

	J52	K53	K54	K55	K56	K57
J52	1.00					
K53	0.71	1.00				
K54	0.59	0.68	1.00			
K55	0.54	0.66	0.69	1.00		
K56	0.58	0.54	0.63	0.76	1.00	
K57	0.64	0.62	0.64	0.70	0.69	1.00

TI CFA3

Parameter Specifications

LAMBDA-Y

	TM	GM	HM
	-----	-----	-----
I46	0	0	0
I47	1	0	0
I48	2	0	0
I49	3	0	0
J50	0	0	0
J51	0	4	0
J52	0	5	0
K53	0	0	0
K54	0	0	6
K55	0	0	7
K56	0	0	8
K57	0	0	9

GAMMA

MC

TM	10
GM	11
HM	12

PSI

TM	GM	HM
-----	-----	-----
13	14	15

THETA-EPS

	I46	I47	I48	I49	J50	J51
	-----	-----	-----	-----	-----	-----
I46	16					
I47	0	17				
I48	0	0	18			
I49	0	19	0	20		
J50	21	0	22	23	24	
J51	25	26	0	27	0	28
J52	0	29	0	0	0	0
K53	31	0	32	33	0	0
K54	0	0	36	0	0	37
K55	39	0	40	0	0	0
K56	43	0	0	44	0	0
K57	48	49	0	0	0	0

THETA-EPS

	J52	K53	K54	K55	K56	K57
	-----	-----	-----	-----	-----	-----
J52	30					
K53	34	35				

K54	0	0	38			
K55	0	0	41	42		
K56	0	45	0	46	47	
K57	0	50	0	51	0	52

TI CFA3

Number of Iterations = 14

LISREL Estimates (Maximum Likelihood)

LAMBDA-Y

	TM	GM	HM
	-----	-----	-----
I46	0.63	--	--
	(0.07)		
	10.82		
I48	0.87	--	--
	(0.08)		
	11.40		
I49	0.72	--	--
	(0.07)		
	10.03		

J50	--	0.84	--
		(0.05)	
		14.69	
J52	--	0.89	--
		(0.05)	
		17.87	
K53	--	--	0.89
K54	--	--	0.76
		(0.05)	
		14.70	
K55	--	--	0.74
		(0.05)	
		13.66	
K56	--	--	0.79
		(0.06)	
		13.62	
K57	--	--	0.85
		(0.06)	
		15.18	

GAMMA

MC

 TM 0.82
 (0.08)
 9.65

GM 0.99
 (0.06)
 15.68

HM 0.84
 (0.06)
 14.23

Covariance Matrix of ETA and KSI

	TM	GM	HM	MC
	-----	-----	-----	-----
TM	1.00			
GM	0.81	1.00		
HM	0.69	0.83	1.00	
MC	0.82	0.99	0.84	1.00

PHI

MC

1.00

PSI

Note: This matrix is diagonal.

TM	GM	HM
----	----	----

0.33	0.03	0.29
------	------	------

(0.06)	(0.04)	(0.05)
--------	--------	--------

5.12	0.65	5.74
------	------	------

Squared Multiple Correlations for Structural Equations

TM	GM	HM
----	----	----

0.67	0.97	0.71
------	------	------

Squared Multiple Correlations for Reduced Form

TM	GM	HM
----	----	----

0.67	0.97	0.71
------	------	------

THETA-EPS

I46	I47	I48	I49	J50	J51
-----	-----	-----	-----	-----	-----

I46	0.66					
	(0.06)					
	11.06					
I47	--	0.34				
	(0.04)					
	7.59					
I48	--	--	0.23			
			(0.04)			
			6.36			
I49	--	0.04	--	0.45		
	(0.03)		(0.05)			
	1.18		9.52			
J50	0.05	--	0.06	0.11	0.29	
	(0.03)		(0.02)	(0.03)	(0.03)	
	1.81		2.44	4.14	8.66	
J51	0.11	0.06	--	0.15	--	0.42
	(0.03)	(0.03)		(0.03)		(0.04)
	3.75	1.91		4.87		10.04
J52	--	-0.06	--	--	--	--
		(0.02)				
		-2.49				

K53 0.09 -- 0.09 0.06 -- --
 (0.03) (0.03) (0.02)
 2.80 3.44 2.45

K54 -- -- 0.05 -- -- -0.05
 (0.03) (0.03)
 2.01 -2.11

K55 0.10 -- -0.02 -- -- --
 (0.04) (0.02)
 2.93 -0.90

K56 0.25 -- -- -0.04 -- --
 (0.04) (0.02)
 6.48 -1.81

K57 -0.05 0.06 -- -- -- --
 (0.03) (0.02)
 -1.67 2.54

THETA-EPS

	J52	K53	K54	K55	K56	K57
	-----	-----	-----	-----	-----	-----
J52	0.22					
	(0.03)					
	6.99					

K53 0.05 0.20
 (0.02) (0.04)
 2.16 5.00

K54 -- -- 0.42
 (0.04)
 10.78

K55 -- -- 0.11 0.44
 (0.03) (0.04)
 3.93 9.76

K56 -- -0.15 -- 0.15 0.36
 (0.03) (0.03) (0.04)
 -5.68 4.80 8.96

K57 -- -0.14 -- 0.06 -- 0.27
 (0.03) (0.03) (0.04)
 -5.02 2.21 7.47

Squared Multiple Correlations for Y - Variables

I46	I47	I48	I49	J50	J51
-----	-----	-----	-----	-----	-----
0.37	0.66	0.77	0.54	0.71	0.58

Squared Multiple Correlations for Y - Variables

J52	K53	K54	K55	K56	K57
-----	-----	-----	-----	-----	-----
0.78	0.80	0.58	0.56	0.63	0.73

Goodness of Fit Statistics

Degrees of Freedom = 26

Minimum Fit Function Chi-Square = 28.98 (P = 0.31)

Normal Theory Weighted Least Squares Chi-Square = 28.85 (P = 0.32)

Estimated Non-centrality Parameter (NCP) = 2.85

90 Percent Confidence Interval for NCP = (0.0 ; 20.21)

Minimum Fit Function Value = 0.10

Population Discrepancy Function Value (F0) = 0.010

90 Percent Confidence Interval for F0 = (0.0 ; 0.072)

Root Mean Square Error of Approximation (RMSEA) = 0.020

90 Percent Confidence Interval for RMSEA = (0.0 ; 0.053)

P-Value for Test of Close Fit (RMSEA < 0.05) = 0.93

Expected Cross-Validation Index (ECVI) = 0.48

90 Percent Confidence Interval for ECVI = (0.47 ; 0.54)

ECVI for Saturated Model = 0.56

ECVI for Independence Model = 20.40

Chi-Square for Independence Model with 66 Degrees of Freedom = 5667.66

Independence AIC = 5691.66

Model AIC = 132.85

Saturated AIC = 156.00

Independence CAIC = 5747.28

Model CAIC = 373.86

Saturated CAIC = 517.51

Normed Fit Index (NFI) = 0.99

Non-Normed Fit Index (NNFI) = 1.00

Parsimony Normed Fit Index (PNFI) = 0.39

Comparative Fit Index (CFI) = 1.00

Incremental Fit Index (IFI) = 1.00

Relative Fit Index (RFI) = 0.99

Critical N (CN) = 440.43

Root Mean Square Residual (RMR) = 0.026

Standardized RMR = 0.026

Goodness of Fit Index (GFI) = 0.98

Adjusted Goodness of Fit Index (AGFI) = 0.95

Parsimony Goodness of Fit Index (PGFI) = 0.33

TI CFA3

Fitted Covariance Matrix

	I46	I47	I48	I49	J50	J51
I46	1.05					
I47	0.51	0.99				
I48	0.55	0.70	0.99			
I49	0.46	0.62	0.63	0.98		
J50	0.48	0.55	0.65	0.60	1.00	
J51	0.51	0.56	0.54	0.60	0.65	1.01
J52	0.45	0.52	0.62	0.52	0.75	0.68
K53	0.47	0.50	0.63	0.51	0.62	0.57
K54	0.33	0.43	0.51	0.38	0.53	0.43

K55	0.43	0.41	0.43	0.37	0.52	0.47
K56	0.60	0.44	0.48	0.36	0.55	0.51
K57	0.32	0.54	0.51	0.43	0.60	0.54

Fitted Covariance Matrix

	J52	K53	K54	K55	K56	K57
J52	1.00					
K53	0.71	1.00				
K54	0.56	0.68	1.00			
K55	0.55	0.66	0.68	0.99		
K56	0.58	0.55	0.61	0.74	0.99	
K57	0.63	0.62	0.65	0.69	0.68	1.00

Fitted Residuals

	I46	I47	I48	I49	J50	J51
I46	-0.05					
I47	0.00	0.01				
I48	-0.04	0.00	0.01			
I49	-0.07	0.03	0.03	0.02		
J50	-0.01	0.01	0.01	0.00	0.00	
J51	-0.04	0.02	0.02	0.00	0.01	-0.01
J52	-0.03	0.00	0.01	-0.03	-0.01	-0.02
K53	0.00	0.03	0.01	0.00	0.00	0.02
K54	0.04	0.02	0.02	-0.01	0.04	0.01
K55	0.00	-0.01	-0.02	-0.04	0.00	-0.04

K56	-0.04	-0.05	-0.07	-0.08	-0.02	-0.08
K57	0.02	0.01	0.00	0.02	-0.03	-0.01

Fitted Residuals

	J52	K53	K54	K55	K56	K57
J52	0.00					
K53	0.01	0.00				
K54	0.03	0.00	0.00			
K55	-0.01	-0.01	0.00	0.01		
K56	0.00	-0.01	0.02	0.01	0.01	
K57	0.01	0.00	-0.01	0.00	0.02	0.00

Summary Statistics for Fitted Residuals

Smallest Fitted Residual = -0.08

Median Fitted Residual = 0.00

Largest Fitted Residual = 0.04

Stemleaf Plot

```

- 6|9598
- 4|51521
- 2|858763
- 0|88421100876654432100
  0|12233333344455677889001234455667
  2|0234567445
  4|2

```

Standardized Residuals

	I46	I47	I48	I49	J50	J51
I46	-2.78					
I47	-0.17	1.46				
I48	-1.64	0.27	1.22			
I49	-2.26	2.23	2.47	2.53		
J50	-0.45	0.40	1.03	0.03	-0.93	
J51	-1.72	1.09	1.12	0.19	0.39	-2.16
J52	-0.82	0.22	0.51	-1.24	-1.15	-1.50
K53	0.09	1.17	1.10	-0.15	0.13	0.64
K54	1.01	0.76	0.79	-0.20	1.38	0.50
K55	0.00	-0.19	-1.27	-1.25	0.15	-1.40
K56	-1.38	-1.68	-2.63	-3.15	-0.73	-2.51
K57	1.10	0.52	0.22	0.54	-1.21	-0.44

Standardized Residuals

	J52	K53	K54	K55	K56	K57
J52	-0.39					
K53	0.40	0.54				
K54	1.50	0.16	0.16			
K55	-0.41	-0.50	0.35	0.89		
K56	-0.22	-0.80	0.94	0.91	0.49	
K57	0.77	0.66	-0.64	0.39	1.24	-0.09

Summary Statistics for Standardized Residuals

Smallest Standardized Residual = -3.15

Median Standardized Residual = 0.16

Largest Standardized Residual = 2.53

Stemleaf Plot

- 3|2
- 2|86532
- 1|77654433221
- 0|98876544442222100
0|111222223444445555567888999
1|001111222455
2|255

Largest Negative Standardized Residuals

Residual for I46 and I46 -2.78

Residual for K56 and I48 -2.63

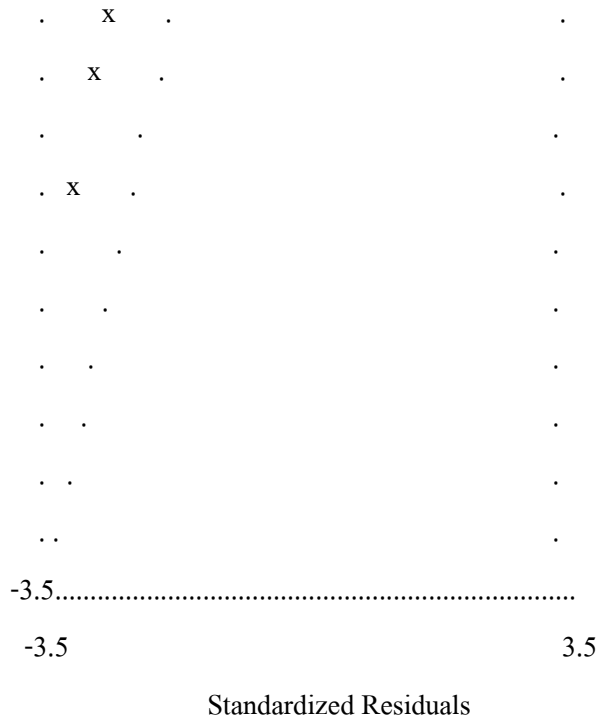
Residual for K56 and I49 -3.15

TI CFA3

Qplot of Standardized Residuals

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TI CFA3

Modification Indices and Expected Change

Modification Indices for LAMBDA-Y

	TM	GM	HM
	-----	-----	-----
I46	--	0.01	0.14
I47	--	0.40	0.25
I48	--	0.06	0.36
I49	--	0.76	0.04
J50	0.11	--	0.65
J51	0.20	--	0.62
J52	0.40	--	3.33

K53	0.22	0.12	--
K54	1.39	3.25	--
K55	0.15	0.18	--
K56	6.64	2.16	--
K57	2.04	0.11	--

Expected Change for LAMBDA-Y

	TM	GM	HM
	-----	-----	-----
I46	--	-0.01	0.04
I47	--	0.07	0.03
I48	--	0.03	-0.05
I49	--	-0.10	-0.02
J50	0.04	--	-0.08
J51	0.05	--	-0.07
J52	-0.07	--	0.21
K53	0.04	0.05	--
K54	0.08	0.16	--
K55	-0.03	-0.04	--
K56	-0.17	-0.15	--
K57	0.10	-0.03	--

Standardized Expected Change for LAMBDA-Y

	TM	GM	HM
	-----	-----	-----
I46	--	-0.01	0.04
I47	--	0.07	0.03

I48	--	0.03	-0.05
I49	--	-0.10	-0.02
J50	0.04	--	-0.08
J51	0.05	--	-0.07
J52	-0.07	--	0.21
K53	0.04	0.05	--
K54	0.08	0.16	--
K55	-0.03	-0.04	--
K56	-0.17	-0.15	--
K57	0.10	-0.03	--

Completely Standardized Expected Change for LAMBDA-Y

	TM	GM	HM
	-----	-----	-----
I46	--	-0.01	0.04
I47	--	0.07	0.03
I48	--	0.03	-0.05
I49	--	-0.10	-0.02
J50	0.04	--	-0.08
J51	0.05	--	-0.07
J52	-0.07	--	0.21
K53	0.04	0.05	--
K54	0.08	0.16	--
K55	-0.03	-0.04	--
K56	-0.17	-0.15	--
K57	0.10	-0.03	--

No Non-Zero Modification Indices for BETA

No Non-Zero Modification Indices for GAMMA

No Non-Zero Modification Indices for PHI

No Non-Zero Modification Indices for PSI

Modification Indices for THETA-EPS

	I46	I47	I48	I49	J50	J51
	-----	-----	-----	-----	-----	-----
I46	--					
I47	1.83	--				
I48	0.01	3.32	--			
I49	2.19	--	3.36	--		
J50	--	0.15	--	--	--	
J51	--	--	0.25	--	1.05	--
J52	0.27	--	0.21	1.15	0.18	0.34
K53	--	0.14	--	--	0.55	0.68
K54	0.51	0.37	--	0.81	1.16	--
K55	--	0.09	--	0.37	1.12	0.06
K56	--	0.69	2.01	--	0.15	1.81
K57	--	--	0.40	2.78	5.42	0.03

Modification Indices for THETA-EPS

	J52	K53	K54	K55	K56	K57
	-----	-----	-----	-----	-----	-----
J52	--					
K53	--	--				

K54	0.28	0.49	--			
K55	0.93	0.20	--	--		
K56	0.90	--	0.02	--	--	
K57	0.75	--	1.81	--	3.07	--

Expected Change for THETA-EPS

	I46	I47	I48	I49	J50	J51
	-----	-----	-----	-----	-----	-----
I46	--					
I47	0.04	--				
I48	0.00	-0.07	--			
I49	-0.05	--	0.07	--		
J50	--	0.01	--	--	--	
J51	--	--	0.02	--	0.03	--
J52	-0.02	--	0.01	-0.03	-0.01	-0.02
K53	--	0.01	--	--	-0.02	0.02
K54	0.03	0.02	--	-0.02	0.03	--
K55	--	0.01	--	-0.02	0.02	-0.01
K56	--	-0.02	-0.03	--	0.01	-0.03
K57	--	--	0.02	0.04	-0.05	0.00

Expected Change for THETA-EPS

	J52	K53	K54	K55	K56	K57
	-----	-----	-----	-----	-----	-----
J52	--					
K53	--	--				
K54	0.01	-0.02	--			

K55	-0.02	0.01	--	--		
K56	0.02	--	0.00	--	--	
K57	0.02	--	-0.04	--	0.07	--

Completely Standardized Expected Change for THETA-EPS

	I46	I47	I48	I49	J50	J51
I46	--					
I47	0.04	--				
I48	0.00	-0.07	--			
I49	-0.05	--	0.07	--		
J50	--	0.01	--	--	--	
J51	--	--	0.02	--	0.03	--
J52	-0.02	--	0.01	-0.03	-0.01	-0.02
K53	--	0.01	--	--	-0.02	0.02
K54	0.03	0.02	--	-0.02	0.03	--
K55	--	0.01	--	-0.02	0.02	-0.01
K56	--	-0.02	-0.03	--	0.01	-0.03
K57	--	--	0.02	0.05	-0.05	0.00

Completely Standardized Expected Change for THETA-EPS

	J52	K53	K54	K55	K56	K57
J52	--					
K53	--	--				
K54	0.01	-0.02	--			
K55	-0.02	0.01	--	--		

K56	0.02	--	0.00	--	--
K57	0.02	--	-0.04	--	0.07 --

Maximum Modification Index is 6.64 for Element (11, 1) of LAMBDA-Y

TI CFA3

Factor Scores Regressions

ETA

	I46	I47	I48	I49	J50	J51
	-----	-----	-----	-----	-----	-----
TM	0.14	0.27	0.44	0.18	-0.06	-0.06
GM	-0.05	0.14	0.05	-0.07	0.28	0.18
HM	-0.16	0.05	-0.09	0.00	0.08	0.07

ETA

	J52	K53	K54	K55	K56	K57
	-----	-----	-----	-----	-----	-----
TM	0.28	-0.15	0.02	0.09	-0.05	0.04
GM	0.37	0.07	0.04	-0.01	0.09	0.03
HM	-0.09	0.64	0.05	-0.19	0.44	0.30

TI CFA3

Standardized Solution

LAMBDA-Y

	TM	GM	HM
	-----	-----	-----
I46	0.63	--	--
I47	0.81	--	--
I48	0.87	--	--
I49	0.72	--	--
J50	--	0.84	--
J51	--	0.77	--
J52	--	0.89	--
K53	--	--	0.89
K54	--	--	0.76
K55	--	--	0.74
K56	--	--	0.79
K57	--	--	0.85

GAMMA

	MC

TM	0.82
GM	0.99
HM	0.84

Correlation Matrix of ETA and KSI

	TM	GM	HM	MC
	-----	-----	-----	-----

TM	1.00			
GM	0.81	1.00		
HM	0.69	0.83	1.00	
MC	0.82	0.99	0.84	1.00

PSI

Note: This matrix is diagonal.

	TM	GM	HM
	-----	-----	-----
	0.33	0.03	0.29

TI CFA3

Completely Standardized Solution

LAMBDA-Y

	TM	GM	HM
	-----	-----	-----
I46	0.61	--	--
I47	0.81	--	--
I48	0.87	--	--
I49	0.73	--	--
J50	--	0.84	--
J51	--	0.76	--
J52	--	0.89	--
K53	--	--	0.89
K54	--	--	0.76

K55	--	--	0.75
K56	--	--	0.80
K57	--	--	0.85

GAMMA

MC

TM	0.82
GM	0.99
HM	0.84

Correlation Matrix of ETA and KSI

	TM	GM	HM	MC
TM	1.00			
GM	0.81	1.00		
HM	0.69	0.83	1.00	
MC	0.82	0.99	0.84	1.00

PSI

Note: This matrix is diagonal.

	TM	GM	HM
	0.33	0.03	0.29

THETA-EPS

	I46	I47	I48	I49	J50	J51
I46	0.63					
I47	--	0.34				
I48	--	--	0.23			
I49	--	0.04	--	0.46		
J50	0.05	--	0.06	0.11	0.29	
J51	0.11	0.06	--	0.15	--	0.42
J52	--	-0.06	--	--	--	--
K53	0.08	--	0.09	0.06	--	--
K54	--	--	0.05	--	--	-0.05
K55	0.10	--	-0.02	--	--	--
K56	0.25	--	--	-0.04	--	--
K57	-0.05	0.06	--	--	--	--

THETA-EPS

	J52	K53	K54	K55	K56	K57
J52	0.22					
K53	0.05	0.20				
K54	--	--	0.42			
K55	--	--	0.12	0.44		
K56	--	-0.15	--	0.15	0.37	
K57	--	-0.14	--	0.06	--	0.27

TI CFA3

Total and Indirect Effects

Total Effects of X on ETA

	MC

TM	0.82
	(0.08)
	9.65
GM	0.99
	(0.06)
	15.68
HM	0.84
	(0.06)
	14.23

BETA*BETA' is not Pos. Def., Stability Index cannot be Computed

Total Effects of ETA on Y

	TM	GM	HM
	-----	-----	-----
I46	0.63	--	--
I47	0.81	--	--
	(0.07)		
	10.82		

I48	0.87	--	--
	(0.08)		
	11.40		
I49	0.72	--	--
	(0.07)		
	10.03		
J50	--	0.84	--
J51	--	0.77	--
	(0.05)		
	14.69		
J52	--	0.89	--
	(0.05)		
	17.87		
K53	--	--	0.89
K54	--	--	0.76
	(0.05)		
	14.70		
K55	--	--	0.74
	(0.05)		
	13.66		

K56 -- -- 0.79
 (0.06)
 13.62

K57 -- -- 0.85
 (0.06)
 15.18

Total Effects of X on Y

MC

I46 0.52
 (0.05)
 9.65

I47 0.66
 (0.05)
 12.31

I48 0.71
 (0.05)
 13.18

I49 0.59
 (0.05)
 11.15

J50 0.83
(0.05)
15.68

J51 0.76
(0.06)
13.76

J52 0.87
(0.05)
16.67

K53 0.75
(0.05)
14.23

K54 0.64
(0.05)
11.92

K55 0.63
(0.06)
11.32

K56 0.67
(0.05)
12.71

K57 0.72
 (0.05)
 13.53

TI CFA3

Standardized Total and Indirect Effects

Standardized Total Effects of X on ETA

MC

 TM 0.82
 GM 0.99
 HM 0.84

Standardized Total Effects of ETA on Y

	TM	GM	HM
	-----	-----	-----
I46	0.63	--	--
I47	0.81	--	--
I48	0.87	--	--
I49	0.72	--	--
J50	--	0.84	--
J51	--	0.77	--
J52	--	0.89	--
K53	--	--	0.89
K54	--	--	0.76

K55	--	--	0.74
K56	--	--	0.79
K57	--	--	0.85

Completely Standardized Total Effects of ETA on Y

	TM	GM	HM
	-----	-----	-----
I46	0.61	--	--
I47	0.81	--	--
I48	0.87	--	--
I49	0.73	--	--
J50	--	0.84	--
J51	--	0.76	--
J52	--	0.89	--
K53	--	--	0.89
K54	--	--	0.76
K55	--	--	0.75
K56	--	--	0.80
K57	--	--	0.85

Standardized Total Effects of X on Y

	MC

I46	0.52
I47	0.66
I48	0.71
I49	0.59

J50	0.83
J51	0.76
J52	0.87
K53	0.75
K54	0.64
K55	0.63
K56	0.67
K57	0.72

Completely Standardized Total Effects of X on Y

MC

I46	0.50
I47	0.67
I48	0.72
I49	0.60
J50	0.83
J51	0.75
J52	0.87
K53	0.75
K54	0.64
K55	0.63
K56	0.67
K57	0.72

Time used: 0.031 Seconds