

ภาคผนวก ๗

ผลการวิเคราะห์ข้อมูล

ນິກາທີ່ມະນຸຍາລົງຮາຊກັ້ງສົກລັນຄຽງ

L I S R E L 8.52

BY

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TI
 DA NI=26 NO=346 NG=1 MA=CM
 SE
 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 1 2 3 4 5 6 7 8 9 /
 MO NX=9 NY=17 NK=2 NE=3 LY=FU,FI LX=FU,FI BE=FU,FI GA=FU,FI PH=SY,FR PS=DI,FR
 TE=SY,FI TD=SY,FI
 LE
 E1 E2 E3
 LK
 K1 K2
 FI PH(1,1) PH(2,2)
 FR LY(2,1) LY(3,1) LY(4,1) LY(5,1) LY(6,1) LY(8,2) LY(9,2) LY(10,2) LY(11,2)
 FR LY(12,2) LY(13,2) LY(15,3) LY(16,3) LY(17,3) LX(1,1) LX(2,1) LX(3,1) LX(4,1)
 FR LX(5,2) LX(6,2) LX(7,2) LX(8,2) LX(9,2) BE(2,1) BE(3,1) BE(3,2) GA(1,1)
 FR GA(1,2) GA(2,2) GA(3,1) GA(3,2)
 FR TD 1 1 TD 2 2 TD 3 3 TD 4 4 TD 5 5 TD 6 6 TD 7 7 TD 8 8 TD 9 9 TE 1 1 TE 2 2
 FR TE 3 3 TE 4 4 TE 5 5 TE 6 6 TE 7 7 TE 8 8 TE 9 9 TE 10 10 TE 11 11 TE 12 12
 FR TE 13 13 TE 14 14 TE 15 15 TE 16 16 TE 17 17 TD 9 8 TD 4 3 TD 2 1 TE 10 8
 FR TE 12 10 TE 12 11 TE 3 1 TE 11 9 TH 1 8 TD 7 6 TD 6 5 TH 2 13 TE 11 4 TE 9 8
 FR TE 13 12 TH 1 1 TD 5 1 TE 15 13 TE 12 5 TH 4 12 TH 5 7 TH 7 4 TH 5 2 TE 17 16
 FR TE 16 9 TH 6 3 TE 7 6 TE 7 3 TH 3 14 TE 14 13 TE 14 8
 VA 0.30 LY(1,1)
 VA 0.41 LY(7,2)
 VA 0.36 LY(14,3)
 VA 1.00 PH(1,1) PH(2,2)
 PD
 OU ME=ML AM RS IT=250

TI

Number of Input Variables 26
 Number of Y - Variables 17
 Number of X - Variables 9
 Number of ETA - Variables 3
 Number of KSI - Variables 2
 Number of Observations 346

TI

Covariance Matrix

	Y1	Y2	Y3	Y4	Y5	Y6
Y1	0.36					
Y2	0.12	0.35				
Y3	0.15	0.15	0.36			
Y4	0.12	0.17	0.16	0.41		
Y5	0.11	0.15	0.14	0.19	0.39	
Y6	0.09	0.15	0.12	0.19	0.17	0.37
Y7	0.10	0.16	0.16	0.19	0.18	0.19
Y8	0.08	0.10	0.08	0.10	0.10	0.10
Y9	0.06	0.09	0.08	0.11	0.11	0.10

Y10	0.11	0.12	0.11	0.15	0.14	0.14
Y11	0.08	0.10	0.10	0.10	0.14	0.10
Y12	0.08	0.11	0.09	0.12	0.09	0.11
Y13	0.10	0.13	0.10	0.13	0.14	0.11
Y14	0.06	0.08	0.08	0.08	0.05	0.08
Y15	0.12	0.13	0.11	0.14	0.12	0.14
Y16	0.10	0.12	0.12	0.12	0.11	0.09
Y17	0.09	0.10	0.11	0.14	0.08	0.13
X1	0.12	0.11	0.09	0.11	0.12	0.11
X2	0.09	0.11	0.06	0.09	0.10	0.11
X3	0.06	0.12	0.08	0.12	0.10	0.13
X4	0.06	0.11	0.07	0.12	0.12	0.11
X5	0.08	0.13	0.07	0.12	0.11	0.11
X6	0.10	0.12	0.07	0.12	0.11	0.10
X7	0.11	0.11	0.08	0.15	0.11	0.12
X8	0.09	0.11	0.08	0.11	0.09	0.11
X9	0.11	0.10	0.09	0.11	0.10	0.10

Covariance Matrix

	Y7	Y8	Y9	Y10	Y11	Y12
Y7	0.37					
Y8	0.09	0.30				
Y9	0.11	0.10	0.30			
Y10	0.14	0.15	0.11	0.34		
Y11	0.13	0.10	0.13	0.12	0.33	
Y12	0.11	0.08	0.09	0.16	0.15	0.34
Y13	0.12	0.07	0.08	0.11	0.13	0.14
Y14	0.09	0.07	0.06	0.06	0.09	0.10
Y15	0.12	0.04	0.08	0.08	0.10	0.10
Y16	0.10	0.05	0.05	0.09	0.09	0.12
Y17	0.13	0.03	0.09	0.07	0.10	0.11
X1	0.11	0.10	0.07	0.09	0.10	0.09
X2	0.11	0.08	0.07	0.08	0.09	0.09
X3	0.15	0.04	0.08	0.09	0.09	0.12
X4	0.13	0.04	0.07	0.08	0.08	0.12
X5	0.13	0.06	0.06	0.08	0.08	0.08
X6	0.11	0.07	0.06	0.09	0.10	0.11
X7	0.11	0.06	0.07	0.10	0.08	0.09
X8	0.11	0.05	0.06	0.08	0.09	0.10
X9	0.11	0.06	0.07	0.09	0.09	0.12

Covariance Matrix

	Y13	Y14	Y15	Y16	Y17	X1
Y13	0.37					
Y14	0.14	0.40				
Y15	0.18	0.19	0.40			
Y16	0.16	0.15	0.22	0.41		
Y17	0.17	0.18	0.26	0.25	0.47	
X1	0.13	0.10	0.13	0.13	0.11	0.32
X2	0.16	0.09	0.13	0.12	0.11	0.22
X3	0.12	0.13	0.16	0.14	0.14	0.17
X4	0.10	0.08	0.12	0.13	0.11	0.15
X5	0.11	0.06	0.11	0.10	0.11	0.14
X6	0.12	0.08	0.13	0.10	0.10	0.13
X7	0.11	0.06	0.12	0.09	0.12	0.12
X8	0.10	0.08	0.12	0.10	0.10	0.12
X9	0.12	0.10	0.13	0.11	0.12	0.14

Covariance Matrix

	X2	X3	X4	X5	X6	X7
X2	0.41					
X3	0.16	0.44				
X4	0.15	0.24	0.35			
X5	0.13	0.14	0.11	0.26		
X6	0.13	0.16	0.12	0.16	0.24	
X7	0.12	0.15	0.12	0.13	0.17	0.29
X8	0.12	0.13	0.12	0.11	0.13	0.13
X9	0.14	0.15	0.13	0.12	0.14	0.15

Covariance Matrix

	X8	X9
X8	0.22	
X9	0.17	0.28

TI

Parameter Specifications

LAMBDA-Y

	E1	E2	E3
Y1	0	0	0
Y2	1	0	0
Y3	2	0	0
Y4	3	0	0
Y5	4	0	0
Y6	5	0	0
Y7	0	0	0
Y8	0	6	0
Y9	0	7	0
Y10	0	8	0
Y11	0	9	0
Y12	0	10	0
Y13	0	11	0
Y14	0	0	0
Y15	0	0	12
Y16	0	0	13
Y17	0	0	14

LAMBDA-X

	K1	K2
X1	15	0
X2	16	0
X3	17	0
X4	18	0
X5	0	19
X6	0	20
X7	0	21
X8	0	22
X9	0	23

BETA

	E1	E2	E3
E1	0	0	0
E2	24	0	0
E3	25	26	0

GAMMA

	K1	K2				
E1	27	28				
E2	29	30				
E3	31	32				
PHI						
	K1	K2				
K1	0					
K2	33	0				
PSI						
	E1	E2	E3			
	34	35	36			
THETA-EPS						
	Y1	Y2	Y3	Y4	Y5	Y6
Y1	37					
Y2	0	38				
Y3	39	0	40			
Y4	0	0	0	41		
Y5	0	0	0	0	42	
Y6	0	0	0	0	0	43
Y7	0	0	44	0	0	45
Y8	0	0	0	0	0	0
Y9	0	0	0	0	0	0
Y10	0	0	0	0	0	0
Y11	0	0	0	52	0	0
Y12	0	0	0	0	55	0
Y13	0	0	0	0	0	0
Y14	0	0	0	0	0	0
Y15	0	0	0	0	0	0
Y16	0	0	0	0	0	0
Y17	0	0	0	0	0	0
THETA-EPS						
	Y7	Y8	Y9	Y10	Y11	Y12
Y7	46					
Y8	0	47				
Y9	0	48	49			
Y10	0	50	0	51		
Y11	0	0	53	0	54	
Y12	0	0	0	56	57	58
Y13	0	0	0	0	0	59
Y14	0	61	0	0	0	0
Y15	0	0	0	0	0	0
Y16	0	0	66	0	0	0
Y17	0	0	0	0	0	0
THETA-EPS						
	Y13	Y14	Y15	Y16	Y17	
Y13	60					
Y14	62	63				
Y15	64	0	65			
Y16	0	0	0	67		
Y17	0	0	0	68	69	
THETA-DELTA-EPS						
	Y1	Y2	Y3	Y4	Y5	Y6

X1	70	0	0	0	0	0
X2	0	0	0	0	0	0
X3	0	0	0	0	0	0
X4	0	0	0	0	0	0
X5	0	81	0	0	0	0
X6	0	0	85	0	0	0
X7	0	0	0	88	0	0
X8	0	0	0	0	0	0
X9	0	0	0	0	0	0

THETA-DELTA-EPS

	Y7	Y8	Y9	Y10	Y11	Y12
X1	0	71	0	0	0	0
X2	0	0	0	0	0	0
X3	0	0	0	0	0	0
X4	0	0	0	0	0	78
X5	82	0	0	0	0	0
X6	0	0	0	0	0	0
X7	0	0	0	0	0	0
X8	0	0	0	0	0	0
X9	0	0	0	0	0	0

THETA-DELTA-EPS

	Y13	Y14	Y15	Y16	Y17
X1	0	0	0	0	0
X2	73	0	0	0	0
X3	0	76	0	0	0
X4	0	0	0	0	0
X5	0	0	0	0	0
X6	0	0	0	0	0
X7	0	0	0	0	0
X8	0	0	0	0	0
X9	0	0	0	0	0

THETA-DELTA

	X1	X2	X3	X4	X5	X6
X1	72					
X2	74	75				
X3	0	0	77			
X4	0	0	79	80		
X5	83	0	0	0	84	
X6	0	0	0	0	86	87
X7	0	0	0	0	0	89
X8	0	0	0	0	0	0
X9	0	0	0	0	0	0

THETA-DELTA

	X7	X8	X9
X7	90		
X8	0	91	
X9	0	92	93

TI

Number of Iterations = 30

LISREL Estimates (Maximum Likelihood)

LAMBDA-Y

E1 E2 E3

	-----	-----	-----
Y1	0.30	---	---
Y2	0.41 (0.05) 7.79	---	---
Y3	0.36 (0.04) 8.06	---	---
Y4	0.47 (0.06) 8.00	---	---
Y5	0.44 (0.06) 7.86	---	---
Y6	0.41 (0.05) 7.74	---	---
Y7	---	0.41	---
Y8	---	0.24 (0.03) 7.31	---
Y9	---	0.27 (0.03) 8.15	---
Y10	---	0.34 (0.04) 9.55	-
Y11	---	0.32 (0.03) 9.23	---
Y12	---	0.31 (0.04) 8.77	---
Y13	---	0.35 (0.04) 9.54	---
Y14	---	---	0.36
Y15	---	---	0.52 (0.05) 9.90
Y16	---	---	0.43 (0.05) 8.83
Y17	---	---	0.49 (0.05) 9.24

LAMBDA-X

	K1	K2
X1	0.39 (0.03) 13.32	---

X2	0.38 (0.03) 11.04	- -
X3	0.45 (0.04) 12.62	- -
X4	0.38 (0.03) 11.86	- -
X5	- -	0.34 (0.03) 12.99
X6	- -	0.38 (0.02) 15.63
X7	- -	0.38 (0.03) 13.82
X8	- -	0.34 (0.02) 14.13
X9	- -	0.38 (0.03) 13.98

BETA

	E1	E2	E3
E1	- -	- -	- -
E2	0.92 (0.15) 6.18	- -	- -
E3	0.32 (0.57) 0.57	0.02 (0.57) 0.03	- -

GAMMA

	K1	K2
E1	0.09 (0.19) 0.46	0.63 (0.20) 3.21
E2	0.19 (0.18) 1.11	-0.04 (0.19) -0.23
E3	0.39 (0.25) 1.60	0.04 (0.23) 0.17

Covariance Matrix of ETA and KSI

	E1	E2	E3	K1	K2
E1	0.89				

E2	0.91	1.01			
E3	0.58	0.63	0.98		
K1	0.64	0.74	0.65	1.00	
K2	0.70	0.77	0.63	0.88	1.00

PHI

	K1	K2
K1	1.00	
K2	0.88 (0.04) 24.09	1.00

PSI

Note: This matrix is diagonal.

	E1	E2	E3
	0.39 (0.10)	0.07 (0.05)	0.51 (0.10)

3.96 1.34 4.90

Squared Multiple Correlations for Structural Equations

	E1	E2	E3
	0.56	0.93	0.49

Squared Multiple Correlations for Reduced Form

	E1	E2	E3
	0.56	0.61	0.44

Reduced Form

	K1	K2
E1	0.09 (0.19)	0.63 (0.20)
	0.46	3.21
E2	0.27 (0.21)	0.53 (0.20)
	1.33	2.59
E3	0.43 (0.21)	0.25 (0.21)
	2.00	1.21

THETA-EPS

	Y1	Y2	Y3	Y4	Y5	Y6
Y1	0.28 (0.02)					
	12.53					
Y2	- -	0.20 (0.02)				
		11.61				
Y3	0.05 (0.01)	- -	0.24 (0.02)			
	3.40		12.13			

Y4	- -	- -	- -	0.21 (0.02) 11.12		
Y5	- -	- -	- -	- -	0.21 (0.02) 11.46	
Y6	- -	- -	- -	- -	- -	0.21 (0.02) 11.62
Y7	- -	- -	0.03 (0.01) 2.50	- -	- -	0.03 (0.01) 2.48
Y8	- -	- -	- -	- -	- -	- -
Y9	- -	- -	- -	- -	- -	- -
Y10	- -	- -	- -	- -	- -	- -
Y11	- -	- -	- -	-0.03 (0.01) -2.67	-	- -
Y12	- -	- -	- -	-	-0.03 (0.01) -2.70	- -
Y13	- -	- -	- -	-	- -	- -
Y14	- -	- -	- -	-	- -	- -
Y15	- -	- -	- -	-	- -	- -
Y16	- -	- -	- -	-	- -	- -
Y17	- -	- -	- -	-	- -	- -

THETA-EPS

	Y7	Y8	Y9	Y10	Y11	Y12
Y7	0.20 (0.02) 11.15					
Y8	- -	0.24 (0.02) 12.71				
Y9	- -	0.03 (0.01) 2.45	0.23 (0.02) 12.43			
Y10	- -	0.06 (0.01) 4.76	- -	0.23 (0.02) 12.07		
Y11	- -	- -	0.04 (0.01) 2.75	- -	0.22 (0.02) 11.99	
Y12	- -	- -	- -	0.05 (0.01) 3.75	0.05 (0.01) 3.51	0.24 (0.02) 12.20
Y13	- -	- -	- -	- -	- -	0.03 (0.01)

							2.44
Y14	--	0.03 (0.01) 2.32	--	--	--	--	--

Y15	--	--	--	--	--	--	--
-----	----	----	----	----	----	----	----

Y16	--	--	-0.03 (0.01) -2.46	--	--	--	--
-----	----	----	--------------------------	----	----	----	----

Y17	--	--	--	--	--	--	--
-----	----	----	----	----	----	----	----

THETA-EPS

	Y13	Y14	Y15	Y16	Y17
Y13	0.25 (0.02) 12.08	--	--	--	--
Y14	0.04 (0.01) 2.48	0.27 (0.02) 11.80	--	--	--
Y15	0.04 (0.01) 3.04	--	0.13 (0.02) 6.96	--	--
Y16	--	--	--	0.23 (0.02) 10.45	--
Y17	--	--	--	0.05 (0.02) 2.60	0.24 (0.02) 9.78

Squared Multiple Correlations for Y - Variables

Y1	Y2	Y3	Y4	Y5	Y6
0.22	0.42	0.32	0.48	0.44	0.42

Squared Multiple Correlations for Y - Variables

Y7	Y8	Y9	Y10	Y11	Y12
0.46	0.19	0.24	0.34	0.32	0.29

Squared Multiple Correlations for Y - Variables

Y13	Y14	Y15	Y16	Y17
0.33	0.32	0.67	0.44	0.50

THETA-DELTA-EPS

	Y1	Y2	Y3	Y4	Y5	Y6
X1	0.03 (0.01) 2.51	--	--	--	--	--
X2	--	--	--	--	--	--
X3	--	--	--	--	--	--
X4	--	--	--	--	--	--

X5	- -	0.02 (0.01) 2.29	- -	- -	- -	- -	- -
X6	- -	- -	-0.02 (0.01) -2.23	- -	- -	- -	- -
X7	- -	- -	- -	0.02 (0.01) 2.40	- -	- -	- -
X8	- -	- -	- -	- -	- -	- -	- -
X9	- -	- -	- -	- -	- -	- -	- -

THETA-DELTA-EPS

	Y7	Y8	Y9	Y10	Y11	Y12
X1	- -	0.03 (0.01) 3.21	- -	- -	- -	- -
X2	- -	- -	- -	- -	- -	- -
X3	- -	- -	- -	- -	- -	- -
X4	- -	- -	- -	- -	- -	0.03 (0.01) 2.46
X5	0.02 (0.01) 2.66	- -	- -	- -	- -	- -
X6	- -	- -	- -	- -	- -	- -
X7	- -	- -	- -	- -	- -	- -
X8	- -	- -	- -	- -	- -	- -
X9	- -	- -	- -	- -	- -	- -

THETA-DELTA-EPS

	Y13	Y14	Y15	Y16	Y17
X1	- -	- -	- -	- -	- -
X2	0.05 (0.01) 3.45	- -	- -	- -	- -
X3	- -	0.03 (0.01) 2.41	- -	- -	- -
X4	- -	- -	- -	- -	- -
X5	- -	- -	- -	- -	- -
X6	- -	- -	- -	- -	- -
X7	- -	- -	- -	- -	- -
X8	- -	- -	- -	- -	- -

X9	- - -	- - -	- - -	- - -	- - -	- - -
THETA-DELTA						
	X1	X2	X3	X4	X5	X6
X1	0.16 (0.02) 9.91					
X2	0.06 (0.01) 3.85	0.25 (0.02) 11.05				
X3	- -	- -	0.24 (0.02) 10.31			
X4	- -	- -	0.07 (0.02) 4.34	0.21 (0.02) 10.71		
X5	0.02 (0.01) 2.78	- -	- -	- -	0.14 (0.01) 11.21	
X6	- -	- -	- -	- -	0.03 (0.01) 3.90	0.10 (0.01) 9.53
X7	- -	- -	- -	- -	- -	0.03 (0.01) 3.58
X8	- -	- -	- -	- -	- -	- -
X9	- -	- -	- -	- -	- -	- -

THETA-DELTA						
	X7	X8	X9			
X7	0.15 (0.01) 10.67					
X8	- -	0.11 (0.01) 10.52				
X9	- -	0.04 (0.01) 4.35	0.14 (0.01) 10.59			

Squared Multiple Correlations for X - Variables

X1	X2	X3	X4	X5	X6
0.49	0.37	0.45	0.41	0.45	0.59

Squared Multiple Correlations for X - Variables

X7	X8	X9
0.49	0.51	0.50

Goodness of Fit Statistics

Degrees of Freedom = 258
 Minimum Fit Function Chi-Square = 259.88 (P = 0.46)
 Normal Theory Weighted Least Squares Chi-Square = 256.60 (P = 0.51)
 Estimated Non-centrality Parameter (NCP) = 0.0
 90 Percent Confidence Interval for NCP = (0.0 ; 40.06)

Minimum Fit Function Value = 0.75
 Population Discrepancy Function Value (F0) = 0.0
 90 Percent Confidence Interval for F0 = (0.0 ; 0.12)
 Root Mean Square Error of Approximation (RMSEA) = 0.0
 90 Percent Confidence Interval for RMSEA = (0.0 ; 0.021)
 P-Value for Test of Close Fit (RMSEA < 0.05) = 1.00

Expected Cross-Validation Index (ECVI) = 1.29
 90 Percent Confidence Interval for ECVI = (1.29 ; 1.40)
 ECVI for Saturated Model = 2.03
 ECVI for Independence Model = 37.14

Chi-Square for Independence Model with 325 Degrees of Freedom = 12762.40
 Independence AIC = 12814.40
 Model AIC = 442.60
 Saturated AIC = 702.00
 Independence CAIC = 12940.40
 Model CAIC = 893.32
 Saturated CAIC = 2403.10

Normed Fit Index (NFI) = 0.98
 Non-Normed Fit Index (NNFI) = 1.00
 Parsimony Normed Fit Index (PNFI) = 0.78
 Comparative Fit Index (CFI) = 1.00
 Incremental Fit Index (IFI) = 1.00
 Relative Fit Index (RFI) = 0.97

Critical N (CN) = 417.54

Root Mean Square Residual (RMR) = 0.013
 Standardized RMR = 0.037
 Goodness of Fit Index (GFI) = 0.95
 Adjusted Goodness of Fit Index (AGFI) = 0.93
 Parsimony Goodness of Fit Index (PGFI) = 0.70

TI

Fitted Covariance Matrix

	Y1	Y2	Y3	Y4	Y5	Y6
Y1	0.36					
Y2	0.11	0.35				
Y3	0.15	0.13	0.36			
Y4	0.13	0.17	0.15	0.41		
Y5	0.12	0.16	0.14	0.18	0.38	
Y6	0.11	0.15	0.13	0.17	0.16	0.37
Y7	0.11	0.15	0.17	0.17	0.16	0.19
Y8	0.06	0.09	0.08	0.10	0.09	0.09
Y9	0.07	0.10	0.09	0.11	0.11	0.10
Y10	0.09	0.12	0.11	0.14	0.13	0.13
Y11	0.09	0.12	0.10	0.10	0.13	0.12
Y12	0.08	0.11	0.10	0.13	0.09	0.12
Y13	0.10	0.13	0.11	0.15	0.14	0.13
Y14	0.06	0.09	0.08	0.10	0.09	0.09
Y15	0.09	0.12	0.11	0.14	0.13	0.12
Y16	0.07	0.10	0.09	0.12	0.11	0.10
Y17	0.09	0.12	0.10	0.13	0.12	0.12
X1	0.10	0.10	0.09	0.12	0.11	0.10
X2	0.07	0.10	0.09	0.12	0.11	0.10
X3	0.09	0.12	0.10	0.13	0.13	0.12
X4	0.07	0.10	0.09	0.11	0.11	0.10
X5	0.07	0.12	0.09	0.11	0.10	0.10

X6	0.08	0.11	0.08	0.12	0.12	0.11
X7	0.08	0.11	0.10	0.15	0.12	0.11
X8	0.07	0.10	0.09	0.11	0.10	0.10
X9	0.08	0.11	0.10	0.12	0.12	0.11

Fitted Covariance Matrix

	Y7	Y8	Y9	Y10	Y11	Y12
Y7	0.37					
Y8	0.10	0.30				
Y9	0.11	0.09	0.30			
Y10	0.14	0.14	0.09	0.34		
Y11	0.13	0.08	0.12	0.11	0.33	
Y12	0.13	0.07	0.08	0.15	0.15	0.34
Y13	0.15	0.08	0.09	0.12	0.11	0.14
Y14	0.09	0.08	0.06	0.08	0.07	0.07
Y15	0.13	0.08	0.09	0.11	0.10	0.10
Y16	0.11	0.06	0.04	0.09	0.09	0.08
Y17	0.13	0.07	0.08	0.10	0.10	0.10
X1	0.12	0.10	0.08	0.10	0.09	0.09
X2	0.12	0.07	0.08	0.10	0.09	0.09
X3	0.14	0.08	0.09	0.11	0.11	0.10
X4	0.12	0.07	0.07	0.10	0.09	0.12
X5	0.13	0.06	0.07	0.09	0.08	0.08
X6	0.12	0.07	0.08	0.10	0.09	0.09
X7	0.12	0.07	0.08	0.10	0.09	0.09
X8	0.11	0.06	0.07	0.09	0.08	0.08
X9	0.12	0.07	0.08	0.10	0.09	0.09

Fitted Covariance Matrix

	Y13	Y14	Y15	Y16	Y17	X1
Y13	0.38					
Y14	0.12	0.39				
Y15	0.15	0.18	0.39			
Y16	0.09	0.15	0.22	0.41		
Y17	0.11	0.17	0.25	0.25	0.47	
X1	0.10	0.09	0.13	0.11	0.12	0.31
X2	0.15	0.09	0.13	0.11	0.12	0.21
X3	0.12	0.14	0.15	0.12	0.14	0.17
X4	0.10	0.09	0.13	0.10	0.12	0.15
X5	0.09	0.08	0.11	0.09	0.10	0.14
X6	0.10	0.08	0.12	0.10	0.12	0.13
X7	0.10	0.09	0.12	0.10	0.12	0.13
X8	0.09	0.08	0.11	0.09	0.10	0.12
X9	0.10	0.08	0.12	0.10	0.12	0.13

Fitted Covariance Matrix

	X2	X3	X4	X5	X6	X7
X2	0.40					
X3	0.17	0.44				
X4	0.15	0.24	0.35			
X5	0.11	0.13	0.11	0.26		
X6	0.13	0.15	0.13	0.16	0.24	
X7	0.13	0.15	0.13	0.13	0.17	0.29
X8	0.11	0.13	0.11	0.11	0.13	0.13
X9	0.13	0.15	0.13	0.13	0.14	0.14

Fitted Covariance Matrix

	X8	X9
X8	0.22	
X9	0.17	0.28

Fitted Residuals

	Y1	Y2	Y3	Y4	Y5	Y6
Y1	0.00					
Y2	0.01	0.00				
Y3	0.00	0.02	0.00			
Y4	-0.01	0.00	0.01	0.00		
Y5	-0.01	-0.01	0.00	0.00	0.00	
Y6	-0.02	0.00	-0.01	0.01	0.01	0.00
Y7	-0.01	0.01	0.00	0.02	0.02	0.00
Y8	0.02	0.01	0.00	0.00	0.01	0.02
Y9	-0.01	-0.01	-0.01	0.00	0.00	0.00
Y10	0.02	0.00	0.00	0.00	0.00	0.01
Y11	0.00	-0.02	0.00	-0.01	0.01	-0.02
Y12	0.00	-0.01	-0.01	-0.02	0.01	-0.01
Y13	0.00	0.00	-0.01	-0.02	0.00	-0.02
Y14	0.00	-0.01	0.00	-0.02	-0.04	-0.01
Y15	0.03	0.01	0.00	0.00	-0.02	0.01
Y16	0.02	0.02	0.03	0.00	0.00	-0.01
Y17	0.01	-0.01	0.00	0.01	-0.04	0.01
X1	0.02	0.01	0.00	-0.01	0.01	0.01
X2	0.02	0.01	-0.03	-0.02	-0.01	0.00
X3	-0.02	0.00	-0.03	-0.01	-0.02	0.01
X4	-0.01	0.01	-0.01	0.01	0.01	0.01
X5	0.01	0.01	-0.01	0.01	0.00	0.01
X6	0.02	0.01	-0.01	0.00	-0.01	-0.01
X7	0.03	0.00	-0.01	0.00	0.00	0.01
X8	0.02	0.01	-0.01	0.00	-0.02	0.01
X9	0.03	0.00	-0.01	-0.01	-0.01	-0.01

Fitted Residuals

	Y7	Y8	Y9	Y10	Y11	Y12
Y7	0.00					
Y8	-0.01	0.00				
Y9	0.00	0.01	0.00			
Y10	0.00	0.00	0.02	0.00		
Y11	-0.01	0.02	0.00	0.01	0.00	
Y12	-0.02	0.00	0.01	0.00	0.00	0.00
Y13	-0.02	-0.01	-0.01	-0.01	0.01	0.00
Y14	0.00	-0.02	0.00	-0.01	0.01	0.03
Y15	-0.01	-0.03	-0.01	-0.03	-0.01	0.00
Y16	-0.01	-0.01	0.01	-0.01	0.00	0.04
Y17	0.00	-0.05	0.01	-0.04	0.00	0.02
X1	-0.01	0.00	0.00	-0.01	0.01	0.00
X2	-0.01	0.01	-0.01	-0.02	0.00	0.00
X3	0.01	-0.04	0.00	-0.02	-0.02	0.02
X4	0.02	-0.03	0.00	-0.01	-0.01	0.01
X5	0.00	0.00	-0.01	-0.01	-0.01	0.00
X6	-0.01	0.00	-0.02	-0.01	0.01	0.02
X7	-0.01	-0.01	-0.01	0.00	-0.01	0.00
X8	0.01	-0.01	-0.01	-0.01	0.00	0.02
X9	-0.01	-0.01	-0.01	-0.01	0.00	0.03

Fitted Residuals

	Y13	Y14	Y15	Y16	Y17	X1
Y13	0.00					
Y14	0.02	0.00				
Y15	0.03	0.01	0.01			
Y16	0.07	0.00	0.00	0.00		
Y17	0.06	0.01	0.01	0.00	0.00	
X1	0.03	0.01	0.00	0.02	-0.01	0.00
X2	0.01	0.00	0.00	0.02	-0.02	0.01
X3	0.00	-0.01	0.01	0.02	0.00	-0.01
X4	0.00	-0.01	-0.01	0.03	-0.01	0.00
X5	0.02	-0.02	0.00	0.01	0.00	0.01
X6	0.02	-0.01	0.01	0.00	-0.01	0.00
X7	0.01	-0.02	0.00	-0.01	0.00	-0.01
X8	0.01	0.00	0.01	0.01	-0.01	0.00

X9	0.02	0.01	0.01	0.01	0.00	0.01
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Fitted Residuals

	X2	X3	X4	X5	X6	X7
X2	0.01					
X3	-0.01	0.00				
X4	0.01	0.00	0.00			
X5	0.02	0.01	0.00	0.00		
X6	0.00	0.01	0.00	0.00	0.00	
X7	0.00	0.00	-0.01	0.00	0.00	0.00
X8	0.01	-0.01	0.01	-0.01	0.00	0.00
X9	0.01	0.00	0.00	-0.01	0.00	0.00

Fitted Residuals

	X8	X9
X8	0.00	
X9	0.00	0.00

Summary Statistics for Fitted Residuals

Smallest Fitted Residual = -0.05

Median Fitted Residual = 0.00

Largest Fitted Residual = 0.07

Stemleaf Plot

- 4|5420
 - 3|9521
 - 2|764322100
 - 1|99998877775555544444443333332222221111000000000
 - 0|9999888888887777777777666666666555555554444333333333332222+48
 0|11111111111112222222333333333333334444444555555556667777778888+14
 1|000000000000111111112222223333344455556666778888889
 2|00000123466778
 3|00037
 4|
 5|9
 6|6

Standardized Residuals

	Y1	Y2	Y3	Y4	Y5	Y6
Y1	1.48					
Y2	1.28	0.21				
Y3	0.20	1.52	-0.17			
Y4	-0.77	-0.25	1.10	0.48		
Y5	-0.80	-0.86	0.31	0.33	0.75	
Y6	-1.41	-0.29	-0.93	1.38	1.22	1.41
Y7	-0.93	0.83	-1.30	1.88	1.70	0.68
Y8	1.20	0.85	-0.15	-0.22	0.52	1.37
Y9	-1.00	-0.64	-0.51	-0.27	-0.02	0.13
Y10	1.16	-0.07	-0.39	0.11	0.41	1.01
Y11	-0.37	-1.80	-0.13	-2.22	0.86	-1.56
Y12	-0.08	-0.49	-0.93	-1.38	1.26	-0.54
Y13	0.23	-0.22	-0.91	-1.86	-0.28	-1.42
Y14	-0.11	-0.65	0.09	-1.18	-2.74	-0.36
Y15	1.87	0.71	0.09	-0.30	-1.24	0.95
Y16	1.36	1.04	1.70	-0.03	-0.22	-0.61
Y17	0.34	-0.95	0.21	0.66	-2.71	0.61
X1	2.12	0.98	-0.22	-0.82	0.67	0.71
X2	1.23	0.51	-1.99	-1.60	-0.46	0.25
X3	-1.33	0.07	-1.74	-0.72	-1.40	0.96
X4	-0.88	0.78	-1.06	0.81	0.80	0.83
X5	0.87	1.36	-1.24	0.67	0.26	0.68
X6	1.71	1.12	-1.80	-0.14	-0.67	-0.55
X7	2.20	0.25	-1.07	-0.20	-0.37	0.71

X8	1.52	1.04	-0.77	-0.36	-1.54	0.68
X9	2.66	-0.36	-0.50	-1.17	-1.32	-0.60

Standardized Residuals

	Y7	Y8	Y9	Y10	Y11	Y12
Y7	-0.40					
Y8	-0.65	0.95				
Y9	0.32	1.58	-0.42			
Y10	-0.12	0.62	1.80	0.03		
Y11	-0.61	2.03	0.96	1.16	1.23	
Y12	-1.78	0.33	0.69	0.20	1.08	-0.18
Y13	-2.01	-0.80	-1.25	-0.61	1.25	-0.25
Y14	-0.15	-2.24	0.07	-0.92	0.79	1.86
Y15	-1.05	-2.60	-0.54	-2.54	-0.41	-0.27
Y16	-0.71	-0.94	0.79	-0.41	0.07	2.38
Y17	-0.08	-2.86	0.70	-2.53	0.18	0.98
X1	-0.48	-0.16	-0.39	-1.05	0.90	0.28
X2	-0.73	0.53	-0.45	-1.29	-0.18	-0.13
X3	0.97	-2.71	-0.26	-1.31	-1.32	1.40
X4	1.64	-1.93	-0.05	-0.98	-0.85	1.01
X5	-0.55	-0.07	-1.01	-0.66	-0.77	0.03
X6	-1.25	0.26	-1.59	-0.84	1.02	1.92
X7	-0.96	-0.61	-1.08	0.03	-1.31	0.34
X8	0.61	-0.89	-0.96	-0.68	0.30	1.50
X9	-0.58	-1.13	-0.59	-0.66	0.00	2.32

Standardized Residuals

	Y13	Y14	Y15	Y16	Y17	X1
Y13	-1.21					
Y14	2.28	0.94				
Y15	4.20	1.37	4.82			
Y16	4.21	0.18	0.51	-0.69		
Y17	3.65	0.99	2.69	-1.11	--	
X1	2.43	0.96	-0.09	1.69	-0.95	1.63
X2	1.56	0.02	0.01	1.14	-1.06	3.26
X3	0.03	-0.53	0.81	1.09	-0.26	-0.99
X4	-0.03	-0.55	-0.75	1.87	-0.93	-0.33
X5	1.70	-1.32	-0.23	0.77	0.34	1.20
X6	1.85	-0.73	1.24	-0.11	-1.37	0.17
X7	0.46	-1.73	-0.47	-0.67	0.07	-1.80
X8	0.92	-0.10	1.35	0.63	-0.68	-0.23
X9	1.91	0.88	1.27	1.17	0.12	1.33

Standardized Residuals

	X2	X3	X4	X5	X6	X7
X2	2.43					
X3	-0.72	-0.43				
X4	0.75	1.03	1.93			
X5	1.78	1.11	-0.21	0.14		
X6	0.62	1.35	-0.34	1.07	2.64	
X7	-0.30	-0.09	-1.17	0.77	1.49	-0.48
X8	0.76	-0.87	0.70	-1.12	0.19	0.73
X9	0.99	0.13	0.56	-1.43	-0.75	0.66

Standardized Residuals

	X8	X9
X8	--	
X9	--	--

Summary Statistics for Standardized Residuals

Smallest Standardized Residual = -2.86
 Median Standardized Residual = 0.00

Largest Standardized Residual = 4.82

Stemleaf Plot

```

- 2|9777655
- 2|2200
- 1|998888776665
- 1|444444333333332222221111110000000000
- 0|99999999999988888888777777777666666665555555555
- 0|44444444444433333332222222222221111111111100000000000000
  0|11111111111222222223333333334
  0|555556666667777777777788888888889999999
  1|00000000000001111112222222233334444444
  1|5555566677778899999999
  2|01233444
  2|677
  3|3
  3|7
  4|22
  4|8

```

Largest Negative Standardized Residuals

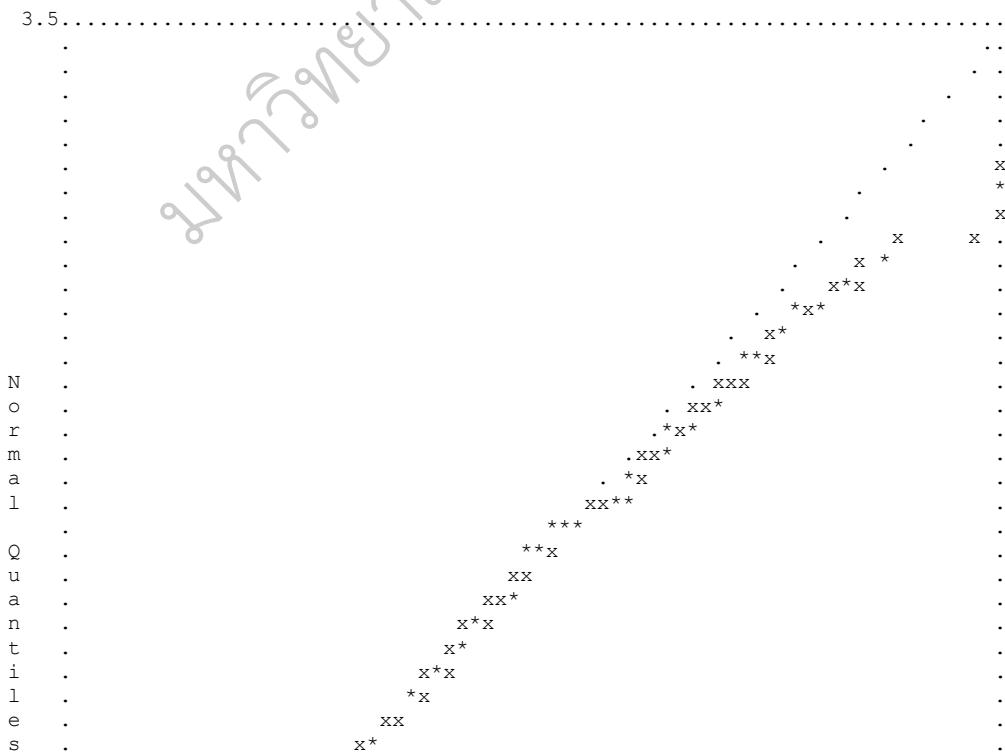
Residual for	Y14 and	Y5	-2.74
Residual for	Y15 and	Y8	-2.60
Residual for	Y17 and	Y5	-2.71
Residual for	Y17 and	Y8	-2.86
Residual for	X3 and	Y8	-2.71

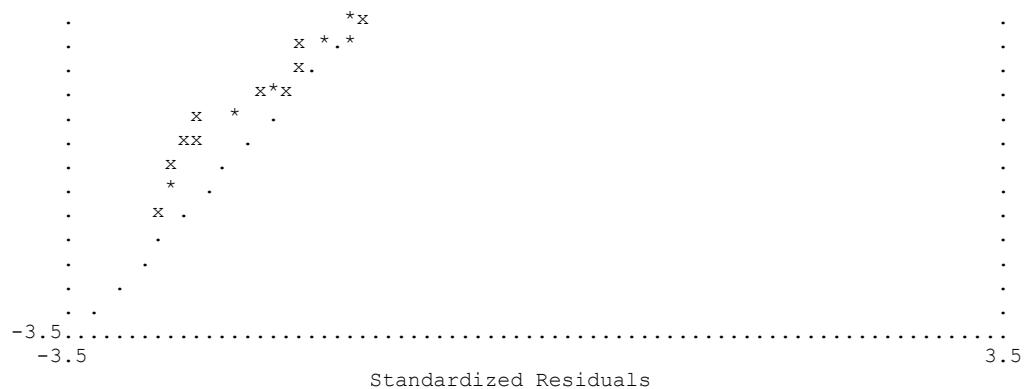
Largest Positive Standardized Residuals

Residual for	Y15 and	Y13	4.20
Residual for	Y15 and	Y15	4.82
Residual for	Y16 and	Y13	4.21
Residual for	Y17 and	Y13	3.65
Residual for	Y17 and	Y15	2.69
Residual for	X2 and	X1	3.26
Residual for	X6 and	X6	2.64
Residual for	X9 and	Y1	2.66

TI

Qplot of Standardized Residuals





TI

Modification Indices and Expected Change

Modification Indices for LAMBDA-Y

	E1	E2	E3
Y1	--	0.54	2.12
Y2	--	0.04	0.17
Y3	--	3.17	0.04
Y4	--	0.31	0.01
Y5	--	0.95	5.02
Y6	--	0.15	0.73
Y7	1.98	--	0.65
Y8	2.65	--	5.09
Y9	0.80	--	0.14
Y10	0.27	--	4.18
Y11	0.76	--	0.20
Y12	0.57	--	1.00
Y13	0.83	--	23.21
Y14	0.79	0.28	--
Y15	0.09	0.07	--
Y16	1.69	2.39	--
Y17	0.70	0.67	--

Expected Change for LAMBDA-Y

	E1	E2	E3
Y1	--	0.19	0.06
Y2	--	0.05	0.02
Y3	--	-0.47	0.01
Y4	--	-0.15	-0.01
Y5	--	0.25	-0.10
Y6	--	0.11	0.04
Y7	0.44	--	-0.04
Y8	0.40	--	-0.09
Y9	-0.22	--	0.02
Y10	0.13	--	-0.08
Y11	-0.22	--	-0.02
Y12	-0.19	--	0.04
Y13	-0.25	--	0.27
Y14	-0.04	-0.03	--
Y15	0.02	-0.01	--
Y16	0.06	0.07	--
Y17	-0.04	-0.04	--

Modification Indices for LAMBDA-X

	K1	K2
X1	--	0.32
X2	--	0.46

X3	- -	0.44
X4	- -	0.56
X5	0.50	- -
X6	0.08	- -
X7	4.43	- -
X8	0.07	- -
X9	1.89	- -

Expected Change for LAMBDA-X

	K1	K2
X1	- -	-0.07
X2	- -	0.09
X3	- -	0.09
X4	- -	-0.09
X5	0.07	- -
X6	0.02	- -
X7	-0.20	- -
X8	-0.02	- -
X9	0.12	- -

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

	Y1	Y2	Y3	Y4	Y5	Y6
Y1	- -					
Y2	0.88	- -				
Y3	- -	2.02	- -			
Y4	1.62	0.33	1.56	- -		
Y5	1.01	0.95	0.04	0.05	- -	
Y6	1.16	0.28	0.76	0.50	1.00	- -
Y7	0.61	0.32	- -	2.40	0.98	- -
Y8	0.89	0.58	0.08	0.00	0.09	1.33
Y9	0.74	0.04	0.02	0.00	0.02	0.00
Y10	0.76	0.13	0.16	0.10	0.03	0.26
Y11	0.39	2.33	0.54	- -	0.98	1.78
Y12	0.00	0.01	0.13	1.58	- -	0.03
Y13	0.07	0.09	0.00	0.71	0.02	1.53
Y14	0.54	0.09	0.35	0.11	3.05	0.23
Y15	2.60	1.03	0.10	0.01	0.00	1.63
Y16	0.01	0.57	2.43	0.92	0.97	3.10
Y17	0.16	2.72	0.05	2.07	4.56	0.99

Modification Indices for THETA-EPS

	Y7	Y8	Y9	Y10	Y11	Y12
Y7	- -					
Y8	0.80	- -				
Y9	0.12	- -	- -			
Y10	0.14	- -	2.62	- -		
Y11	0.06	1.70	- -	0.18	- -	
Y12	1.68	0.00	0.44	- -	- -	- -
Y13	2.03	0.88	0.69	0.00	1.70	- -
Y14	0.72	- -	0.05	0.00	0.47	1.81
Y15	0.33	0.60	0.32	0.74	0.16	1.87
Y16	2.20	0.02	- -	0.22	0.87	2.06
Y17	0.21	2.52	1.59	1.21	0.44	0.01

Modification Indices for THETA-EPS

Y13	Y14	Y15	Y16	Y17

Y13	--	--	--	--	--	--
Y14	--	--	--	--	--	--
Y15	--	0.17	--	--	--	--
Y16	4.20	0.17	2.12	--	--	--
Y17	4.93	0.33	0.83	--	--	--

Expected Change for THETA-EPS

	Y1	Y2	Y3	Y4	Y5	Y6
Y1	--	--	--	--	--	--
Y2	0.01	--	--	--	--	--
Y3	--	0.02	--	--	--	--
Y4	-0.02	-0.01	0.02	--	--	--
Y5	-0.01	-0.01	0.00	0.00	--	--
Y6	-0.01	-0.01	-0.01	0.01	0.01	--
Y7	-0.01	0.01	--	0.02	0.01	--
Y8	0.01	0.01	0.00	0.00	0.00	0.01
Y9	-0.01	0.00	0.00	0.00	0.00	0.00
Y10	0.01	0.00	0.00	0.00	0.00	0.01
Y11	-0.01	-0.02	0.01	--	0.01	-0.02
Y12	0.00	0.00	0.00	-0.02	--	0.00
Y13	0.00	0.00	0.00	-0.01	0.00	-0.02
Y14	-0.01	0.00	0.01	0.00	-0.02	-0.01
Y15	0.02	0.01	0.00	0.00	0.00	0.01
Y16	0.00	0.01	0.02	-0.01	0.01	-0.02
Y17	-0.01	-0.02	0.00	0.02	-0.03	0.01

Expected Change for THETA-EPS

	Y7	Y8	Y9	Y10	Y11	Y12
Y7	--	--	--	--	--	--
Y8	-0.01	--	--	--	--	--
Y9	0.00	--	--	--	--	--
Y10	0.00	--	0.02	--	--	--
Y11	0.00	0.02	--	0.01	--	--
Y12	-0.02	0.00	0.01	--	--	--
Y13	-0.02	-0.01	-0.01	0.00	0.02	--
Y14	0.01	--	0.00	0.00	0.01	0.02
Y15	-0.01	-0.01	-0.01	-0.01	0.00	-0.02
Y16	-0.02	0.00	--	0.01	-0.01	0.02
Y17	0.01	-0.02	0.02	-0.01	0.01	0.00

Expected Change for THETA-EPS

	Y13	Y14	Y15	Y16	Y17
Y13	--	--	--	--	--
Y14	--	--	--	--	--
Y15	--	0.01	--	--	--
Y16	0.03	-0.01	-0.02	--	--
Y17	0.03	0.01	0.02	--	--

Modification Indices for THETA-DELTA-EPS

	Y1	Y2	Y3	Y4	Y5	Y6
X1	--	0.01	1.35	0.10	0.62	0.04
X2	1.95	0.20	3.31	1.09	0.05	0.34
X3	1.75	0.01	0.30	0.46	0.77	1.20
X4	1.48	0.13	0.13	1.79	1.93	0.10
X5	0.01	--	1.36	0.27	0.17	0.80
X6	0.10	0.94	--	0.07	0.04	2.25
X7	3.37	0.17	0.61	--	0.05	1.19
X8	0.00	1.23	0.15	0.01	1.61	0.38
X9	3.38	0.94	0.01	1.29	0.03	0.96

Modification Indices for THETA-DELTA-EPS

	Y7	Y8	Y9	Y10	Y11	Y12
X1	0.56	--	0.04	0.19	1.39	0.39
X2	0.01	3.31	0.01	0.40	0.22	0.10
X3	0.56	2.81	0.47	0.00	1.78	1.68
X4	2.80	0.78	0.18	0.02	0.34	--
X5	--	0.12	0.02	0.00	1.10	0.44
X6	0.95	1.83	2.30	1.33	4.24	1.29
X7	0.58	0.00	0.00	1.07	2.48	0.08
X8	1.30	0.00	0.38	0.02	0.25	0.01
X9	0.19	0.78	0.23	0.00	0.23	2.35

Modification Indices for THETA-DELTA-EPS

	Y13	Y14	Y15	Y16	Y17
X1	2.23	2.43	0.71	0.99	0.21
X2	--	0.13	0.02	0.06	1.27
X3	0.36	--	1.01	0.03	0.01
X4	0.92	0.14	1.07	2.60	0.77
X5	0.87	3.15	1.37	0.12	2.76
X6	0.06	0.02	3.30	0.27	3.09
X7	0.02	1.96	0.36	1.07	3.14
X8	0.72	0.00	1.31	0.07	0.65
X9	0.92	1.43	0.05	0.13	0.04

Expected Change for THETA-DELTA-EPS

	Y1	Y2	Y3	Y4	Y5	Y6
X1	--	0.00	0.01	0.00	0.01	0.00
X2	0.02	0.01	-0.02	-0.01	0.00	0.01
X3	-0.02	0.00	-0.01	-0.01	-0.01	0.01
X4	-0.01	0.00	0.00	0.02	0.02	0.00
X5	0.00	--	-0.01	0.01	0.00	0.01
X6	0.00	0.01	--	0.00	0.00	-0.01
X7	0.02	0.00	-0.01	--	0.00	0.01
X8	0.00	0.01	0.00	0.00	-0.01	0.01
X9	0.02	-0.01	0.00	-0.01	0.00	-0.01

Expected Change for THETA-DELTA-EPS

	Y7	Y8	Y9	Y10	Y11	Y12
X1	-0.01	--	0.00	0.00	0.01	-0.01
X2	0.00	0.02	0.00	-0.01	-0.01	0.00
X3	0.01	-0.02	0.01	0.00	-0.02	0.02
X4	0.02	-0.01	0.00	0.00	-0.01	--
X5	--	0.00	0.00	0.00	-0.01	-0.01
X6	-0.01	0.01	-0.01	-0.01	0.02	0.01
X7	-0.01	0.00	0.00	0.01	-0.02	0.00
X8	0.01	0.00	-0.01	0.00	0.00	0.00
X9	0.00	-0.01	0.00	0.00	0.00	0.01

Expected Change for THETA-DELTA-EPS

	Y13	Y14	Y15	Y16	Y17
X1	0.02	0.02	-0.01	0.01	0.00
X2	--	-0.01	0.00	0.00	-0.02
X3	-0.01	--	0.01	0.00	0.00
X4	-0.01	-0.01	-0.01	0.02	-0.01
X5	0.01	-0.02	-0.01	0.00	0.02
X6	0.00	0.00	0.01	0.00	-0.01
X7	0.00	-0.02	-0.01	-0.01	0.02
X8	-0.01	0.00	0.01	0.00	-0.01
X9	0.01	0.01	0.00	0.00	0.00

Modification Indices for THETA-DELTA

X1	X2	X3	X4	X5	X6

X1	- -	- -	- -	- -	- -	- -
X2	- -	- -	- -	- -	- -	- -
X3	0.05	0.54	- -	- -	- -	- -
X4	0.06	0.58	- -	- -	- -	- -
X5	- -	1.54	0.80	0.70	- -	- -
X6	0.00	0.22	1.05	0.33	- -	- -
X7	3.14	0.34	0.46	0.91	1.37	- -
X8	0.52	0.39	1.38	0.93	0.71	0.09
X9	1.24	0.02	0.00	0.02	0.58	0.45

Modification Indices for THETA-DELTA

	X7	X8	X9
X7	- -	- -	- -
X8	0.16	- -	- -
X9	0.53	- -	- -

Expected Change for THETA-DELTA

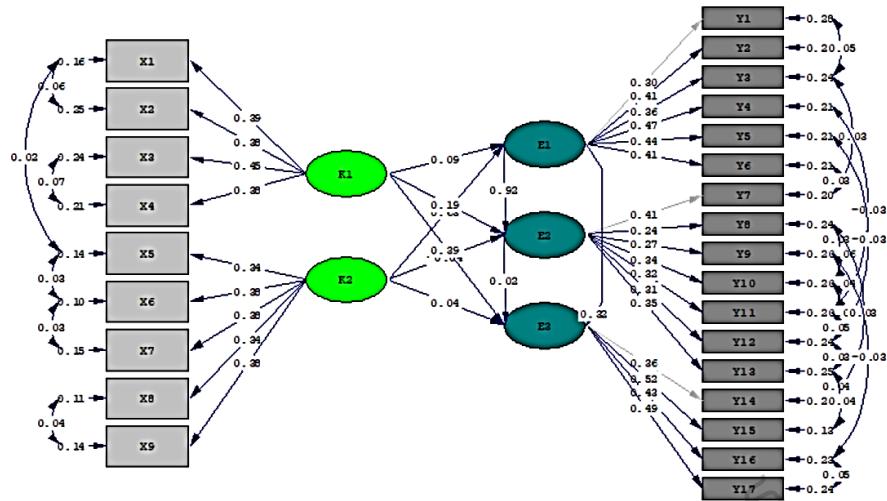
	X1	X2	X3	X4	X5	X6
X1	- -	- -	- -	- -	- -	- -
X2	- -	- -	- -	- -	- -	- -
X3	0.00	-0.01	- -	- -	- -	- -
X4	0.00	0.01	- -	- -	- -	- -
X5	- -	0.01	0.01	-0.01	- -	- -
X6	0.00	0.00	0.01	0.00	- -	- -
X7	-0.01	0.01	0.01	-0.01	0.01	- -
X8	-0.01	0.01	-0.01	0.01	-0.01	0.00
X9	0.01	0.00	0.00	0.00	-0.01	0.00

Expected Change for THETA-DELTA

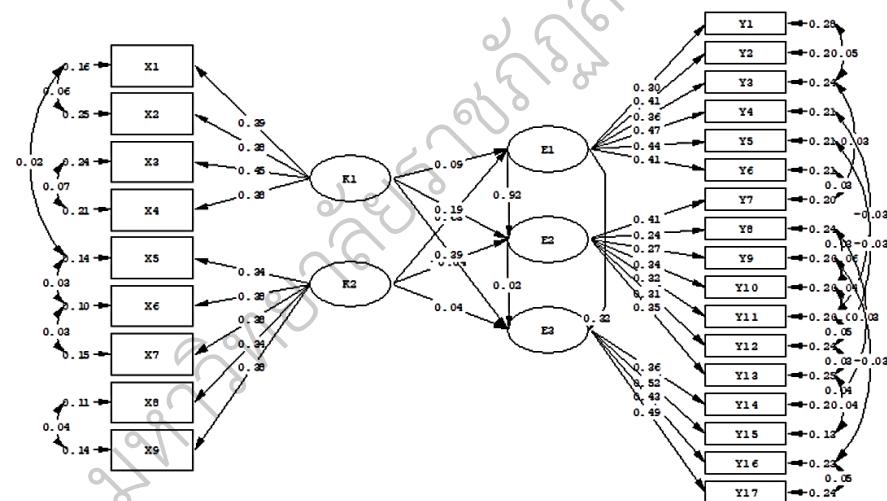
	X7	X8	X9
X7	- -	- -	- -
X8	0.00	- -	- -
X9	0.01	- -	- -

Maximum Modification Index is 23.21 for Element (13, 3) of LAMBDA-Y

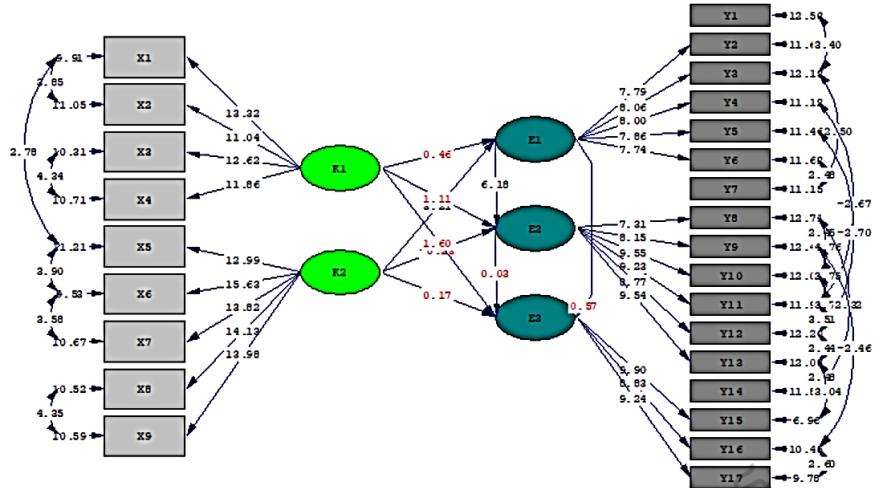
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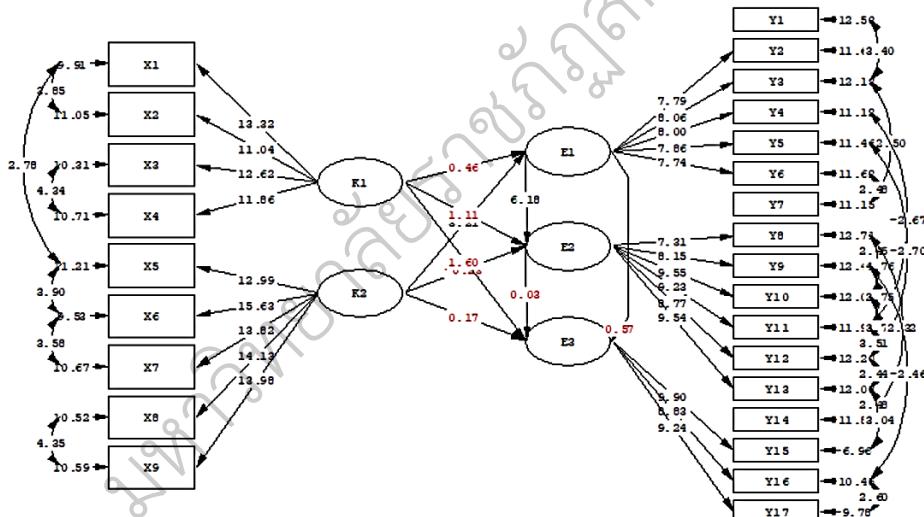
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Chi-Square=256.60, df=258, P-value=0.51293, RMSEA=0.000



Chi-Square=256.60, df=258, P-value=0.51293, RMSEA=0.000



Chi-Square=256.60, df=258, P-value=0.51293, RMSEA=0.000