

Y11	0.165	0.069	-0.033	--	0.490	
	(0.038)	(0.037)	(0.033)		(0.052)	
	4.372	1.853	-0.994		9.398	
Y12	0.171	--	--	--	--	0.545
	(0.039)					(0.044)
	4.362					12.302
Y13	0.006	--	--	0.080	-0.043	--
	(0.030)			(0.033)	(0.031)	
	0.186			2.405	-1.419	
Y14	0.016	-0.056	-0.006	0.036	--	-0.056
	(0.077)	(0.038)	(0.040)	(0.044)		(0.038)
	0.207	-1.482	-0.150	0.821		-1.468

THETA-EPS

	Y13	Y14
	-----	-----
Y13	--	
Y14	-0.127	0.310
	(0.157)	(0.261)
	-0.806	1.184

Squared Multiple Correlations for Y - Variables

Y1	Y2	Y3	Y4	Y5	Y6
-----	-----	-----	-----	-----	-----
0.650	0.809	0.724	0.679	0.610	0.941

Squared Multiple Correlations for Y - Variables

Y7	Y8	Y9	Y10	Y11	Y12
-----	-----	-----	-----	-----	-----
0.640	0.594	0.529	0.454	0.507	0.453

Squared Multiple Correlations for Y - Variables

Y13 Y14

1.000 0.689

THETA-DELTA-EPS

Y1 Y2 Y3 Y4 Y5 Y6

X1 0.264 0.243 0.250 0.202 0.231 0.164

(0.042) (0.048) (0.041) (0.042) (0.040) (0.048)

6.296 5.029 6.175 4.823 5.836 3.437

X2 0.091 0.089 0.051 -0.018 0.068 -0.002

(0.040) (0.057) (0.035) (0.033) (0.031) (0.051)

2.293 1.554 1.491 -0.565 2.160 -0.043

X3 0.077 -- 0.019 -0.042 -0.027 -0.089

(0.026) (0.021) (0.031) (0.026) (0.027)

2.950 0.901 -1.374 -1.027 -3.355

X4 -0.053 -0.014 -0.027 -- 0.016 0.099

(0.036) (0.048) (0.035) (0.028) (0.046)

-1.466 -0.290 -0.760 0.575 2.158

THETA-DELTA-EPS

Y7 Y8 Y9 Y10 Y11 Y12

X1 0.181 0.212 0.292 0.172 0.203 0.190

(0.038) (0.043) (0.043) (0.043) (0.039) (0.042)

4.772 4.981 6.721 3.979 5.188 4.536

X2 -- 0.005 0.066 0.072 -- 0.006

(0.034) (0.037) (0.038) (0.036)

0.134 1.782 1.882 0.178

X3	-0.041	--	-0.044	-0.114	-0.129	-0.165
	(0.032)		(0.043)	(0.043)	(0.041)	(0.044)
	-1.278		-1.031	-2.632	-3.174	-3.756
X4	-0.052	0.075	0.085	0.040	--	--
	(0.034)	(0.035)	(0.040)	(0.041)		
	-1.532	2.125	2.154	0.978		

THETA-DELTA-EPS

	Y13	Y14
	-----	-----
X1	0.315	0.301
	(0.036)	(0.060)
	8.700	4.991
X2	--	-0.135
		(0.088)
		-1.527
X3	0.090	--
	(0.030)	
	3.014	
X4	0.151	--
	(0.097)	
	1.549	

THETA-DELTA

	X1	X2	X3	X4
	-----	-----	-----	-----
X1	0.665			
	(0.045)			
	14.839			
X2	--	--		

X3 0.088 0.184 --
 (0.038) (0.042)
 2.325 4.421
X4 -0.264 -- -- --
 (0.041)
 -6.469

Squared Multiple Correlations for X - Variables

X1	X2	X3	X4
-----	-----	-----	-----
0.332	1.000	1.000	1.000

Goodness of Fit Statistics

Degrees of Freedom = 19

Minimum Fit Function Chi-Square = 7.082 (P = 0.994)

Normal Theory Weighted Least Squares Chi-Square = 7.077 (P = 0.994)

Estimated Non-centrality Parameter (NCP) = 0.0

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

Minimum Fit Function Value = 0.0161

Population Discrepancy Function Value (F0) = 0.0

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

Root Mean Square Error of Approximation (RMSEA) = 0.0

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

P-Value for Test of Close Fit (RMSEA < 0.05) = 1.00

Expected Cross-Validation Index (ECVI) = 0.736

90 Percent Confidence Interval for ECVI = (0.736 ; 0.736)

ECVI for Saturated Model = 0.779

ECVI for Independence Model = 13.692

Chi-Square for Independence Model with 153 Degrees of Freedom = 5974.931

Independence AIC = 6010.931

Model AIC = 311.077

Saturated AIC = 342.000

Independence CAIC = 6102.493

Model CAIC = 1084.266

Saturated CAIC = 1211.838

Normed Fit Index (NFI) = 0.999

Non-Normed Fit Index (NNFI) = 1.016

Parsimony Normed Fit Index (PNFI) = 0.124

Comparative Fit Index (CFI) = 1.000

Incremental Fit Index (IFI) = 1.002

Relative Fit Index (RFI) = 0.990

Critical N (CN) = 2244.265

Root Mean Square Residual (RMR) = 0.0141

Standardized RMR = 0.0141

Goodness of Fit Index (GFI) = 0.998

Adjusted Goodness of Fit Index (AGFI) = 0.984

Parsimony Goodness of Fit Index (PGFI) = 0.111

Summary Statistics for Fitted Residuals

Smallest Fitted Residual = -0.033

Median Fitted Residual = 0.004

Largest Fitted Residual = 0.051

Stemleaf Plot

- 3|30

- 2|5

- 2|3311

- 1|55

- 1|321100

- 0|997655

- 0|443333333332222111110000000000

0|111111111222222222333333444444444

```

0|555555555566666666777777777778888899999
1|00000011222344
1|556677899
2|122
2|555668
3|134
3|669
4|44
4|5
5|1

```

Summary Statistics for Standardized Residuals

Smallest Standardized Residual = -1.399

Median Standardized Residual = 0.307

Largest Standardized Residual = 1.699

Stemleaf Plot

```

-14|0
-12|42
-10|61
- 8|1
- 6|88400
- 4|62444422
- 2|9885007321
- 0|987664110099633310
0|11133334599991111122344456
2|0033446777781222333446788899
4|001122455556677889223356677799
6|0011244813468
8|02246745688899
10|337701356

```

12|43

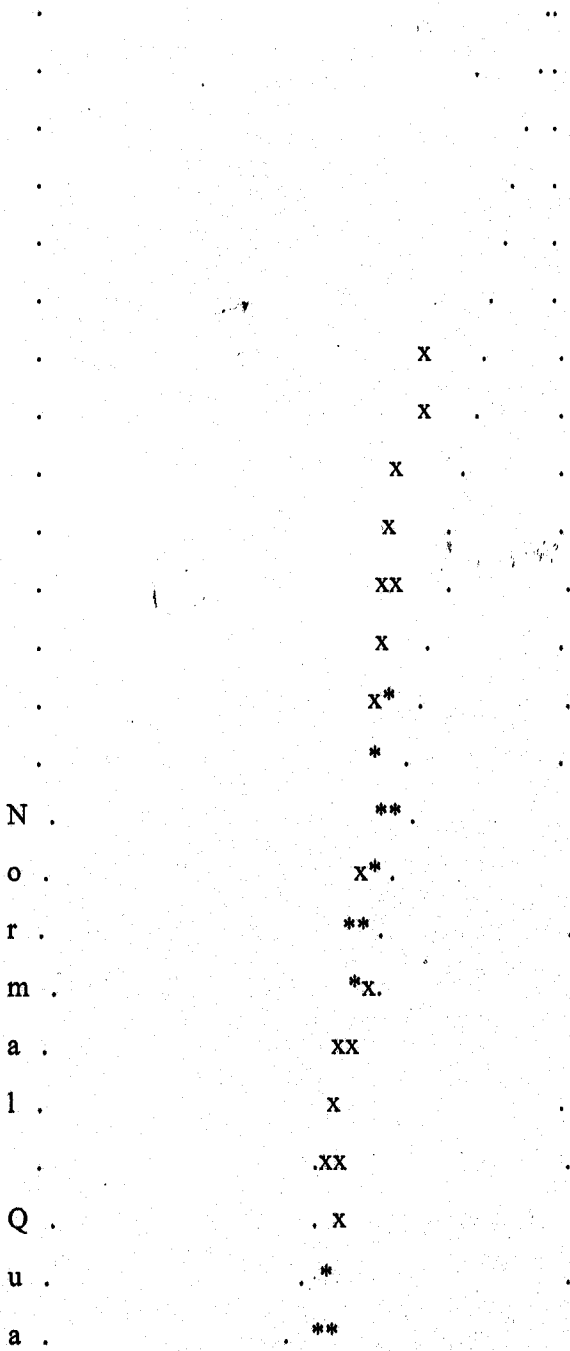
14|

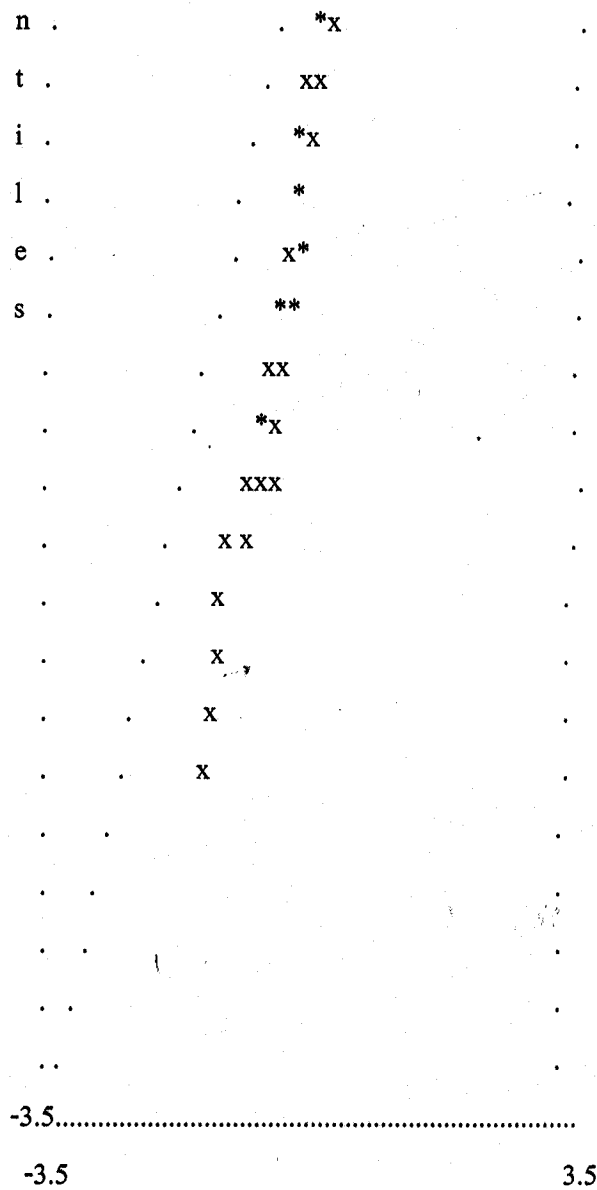
16|60

PATH ANALYSIS FOR SELF-REGULATED MODEL

Qplot of Standardized Residuals

3.5.....





Standardized Residuals

PATH ANALYSIS FOR SELF-REGULATED MODEL

Modification Indices and Expected Change

Modification Indices for LAMBDA-Y

EFFICACY ACHIEVEM REGULATE

	-----	-----	-----
Y1	--	0.024	0.024
Y2	--	0.054	0.029
Y3	--	0.613	0.534

Y4	--	0.007	0.004
Y5	--	1.392	1.392
Y6	--	0.008	0.008
Y7	--	0.053	0.053
Y8	1.931	--	2.113
Y9	0.211	--	0.498
Y10	0.924	--	0.924
Y11	0.003	--	0.013
Y12	0.175	--	0.180
Y13	0.036	0.036	--
Y14	0.036	0.036	--

Expected Change for LAMBDA-Y

EFFICACY ACHIEVEM REGULATE

Y1	--	-0.005	-0.026
Y2	--	0.014	0.055
Y3	--	-0.024	0.074
Y4	--	-0.053	-0.011
Y5	--	0.042	-0.216
Y6	--	0.006	0.035
Y7	--	-1.996	0.136
Y8	-0.061	--	-0.061
Y9	0.021	--	0.030
Y10	0.044	--	0.081
Y11	-0.003	--	-0.008
Y12	0.032	--	0.018
Y13	0.594	-0.203	--
Y14	-0.494	0.169	--

Standardized Expected Change for LAMBDA-Y

EFFICACY ACHIEVEM REGULATE

	-----	-----	-----
Y1	--	-0.005	-0.026
Y2	--	0.014	0.055
Y3	--	-0.024	0.074
Y4	--	-0.053	-0.011
Y5	--	0.042	-0.215
Y6	--	0.006	0.035
Y7	--	-1.996	0.136
Y8	-0.061	--	-0.060
Y9	0.021	--	0.030
Y10	0.044	--	0.081
Y11	-0.003	--	-0.008
Y12	0.032	--	0.018
Y13	0.594	-0.203	--
Y14	-0.494	0.169	--

Modification Indices for LAMBDA-X

GOAL MODELING ANXIETY

	-----	-----	-----
X1	--	--	--
X2	--	0.053	0.011
X3	1.115	--	0.155
X4	0.006	0.618	--

Expected Change for LAMBDA-X

GOAL MODELING ANXIETY

	-----	-----	-----
X1	--	--	--
X2	--	-0.105	0.005
X3	0.093	--	0.018

X4 0.004 0.033 --

Standardized Expected Change for LAMBDA-X

GOAL MODELING ANXIETY

	-----	-----	-----
X1	--	--	--
X2	--	-0.105	0.005
X3	0.092	--	0.018
X4	0.003	0.033	--

Modification Indices for BETA

EFFICACY ACHIEVEM REGULATE

	-----	-----	-----
EFFICACY	--	0.518	0.517
ACHIEVEM	--	--	0.073
REGULATE	--	--	--

Expected Change for BETA

EFFICACY ACHIEVEM REGULATE

	-----	-----	-----
EFFICACY	--	0.104	0.791
ACHIEVEM	--	--	-0.044
REGULATE	--	--	--

Standardized Expected Change for BETA

EFFICACY ACHIEVEM REGULATE

	-----	-----	-----
EFFICACY	--	0.104	0.794
ACHIEVEM	--	--	-0.044
REGULATE	--	--	--

Modification Indices for GAMMA

GOAL MODELING ANXIETY

EFFICACY	--	2.014	--
ACHIEVEM	0.058	--	--
REGULATE	--	0.036	--

Expected Change for GAMMA

GOAL MODELING ANXIETY

EFFICACY	--	0.071	--
ACHIEVEM	-0.016	--	--
REGULATE	--	0.010	--

Standardized Expected Change for GAMMA

GOAL MODELING ANXIETY

EFFICACY	--	0.071	--
ACHIEVEM	-0.016	--	--
REGULATE	--	0.010	--

Modification Indices for PHI

GOAL MODELING ANXIETY

GOAL	--		
MODELING	1.012	--	
ANXIETY	0.011	0.155	--

Expected Change for PHI

GOAL MODELING ANXIETY

GOAL	--		
MODELING	0.086	--	
ANXIETY	0.005	0.018	--

Standardized Expected Change for PHI

GOAL MODELING ANXIETY

GOAL --

MODELING 0.087 --

ANXIETY 0.005 0.018 --

Modification Indices for PSI

EFFICACY ACHIEVEM REGULATE

EFFICACY --

ACHIEVEM 0.058 --

REGULATE -- 0.036 --

Expected Change for PSI

EFFICACY ACHIEVEM REGULATE

EFFICACY --

ACHIEVEM 0.033 --

REGULATE -- -0.071 --

Standardized Expected Change for PSI

EFFICACY ACHIEVEM REGULATE

EFFICACY --

ACHIEVEM 0.033 --

REGULATE -- -0.071 --

Modification Indices for THETA-EPS

Y1 Y2 Y3 Y4 Y5 Y6

Y1 --

Y2 -- --

Y3 -- -- --

Y4	--	0.004	--	--		
Y5	--	--	--	--	--	
Y6	0.024	--	0.033	--	--	--
Y7	--	0.053	--	--	--	--
Y8	0.090	--	0.188	--	0.137	--
Y9	0.023	--	0.554	--	0.592	--
Y10	0.001	--	0.245	--	--	0.008
Y11	--	0.000	--	--	--	--
Y12	--	--	--	--	--	--
Y13	--	--	1.281	0.002	1.392	--
Y14	--	--	--	--	--	--

Modification Indices for THETA-EPS

	Y7	Y8	Y9	Y10	Y11	Y12
Y7	--					
Y8	--	--				
Y9	--	0.403	--			
Y10	--	0.001	0.545	--		
Y11	--	--	--	0.161	--	
Y12	--	0.097	0.044	0.004	0.171	--
Y13	--	0.962	0.374	--	--	0.235
Y14	--	--	--	--	0.036	--

Modification Indices for THETA-EPS

	Y13	Y14
Y13	--	
Y14	--	--

Expected Change for THETA-EPS

	Y1	Y2	Y3	Y4	Y5	Y6
Y1	--					
Y2	--	--				
Y3	--	--	--			
Y4	--	0.011	--	--		
Y5	--	--	--	--	--	
Y6	0.014	--	-0.016	--	--	--
Y7	--	-0.098	--	--	--	--
Y8	-0.006	--	-0.008	--	0.008	--
Y9	0.003	--	-0.014	--	0.016	--
Y10	0.001	--	0.010	--	--	0.004
Y11	--	0.001	--	--	--	--
Y12	--	--	--	--	--	--
Y13	--	--	0.065	-0.005	-0.067	--
Y14	--	--	--	--	--	--

Expected Change for THETA-EPS

	Y7	Y8	Y9	Y10	Y11	Y12
Y7	--					
Y8	--	--				
Y9	--	0.028	--			
Y10	--	-0.001	-0.026	--		
Y11	--	--	--	0.015	--	
Y12	--	0.010	-0.008	0.002	-0.016	--
Y13	--	-0.033	0.020	--	--	0.018
Y14	--	--	--	--	-0.073	--

Expected Change for THETA-EPS

	Y13	Y14
	-----	-----
Y13	--	
Y14	--	--

Modification Indices for THETA-DELTA-EPS

	Y1	Y2	Y3	Y4	Y5	Y6
	-----	-----	-----	-----	-----	-----
X1	--	--	--	--	--	--
X2	--	--	--	--	--	--
X3	--	1.809	--	--	--	--
X4	--	--	--	0.090	--	--

Modification Indices for THETA-DELTA-EPS

	Y7	Y8	Y9	Y10	Y11	Y12
	-----	-----	-----	-----	-----	-----
X1	--	--	--	--	--	--
X2	0.053	--	--	--	0.053	--
X3	--	0.036	--	--	--	--
X4	--	--	--	--	0.026	0.036

Modification Indices for THETA-DELTA-EPS

	Y13	Y14
	-----	-----
X1	--	--
X2	--	--
X3	--	0.036
X4	--	0.036

Expected Change for THETA-DELTA-EPS

	Y1	Y2	Y3	Y4	Y5	Y6
	-----	-----	-----	-----	-----	-----
X1	--	--	--	--	--	--
X2	--	--	--	--	--	--
X3	--	0.060	--	--	--	--
X4	--	--	--	0.299	--	--

Expected Change for THETA-DELTA-EPS

	Y7	Y8	Y9	Y10	Y11	Y12
	-----	-----	-----	-----	-----	-----
X1	--	--	--	--	--	--
X2	0.041	--	--	--	-0.009	--
X3	--	-0.058	--	--	--	--
X4	--	--	--	--	-0.008	0.009

Expected Change for THETA-DELTA-EPS

	Y13	Y14
	-----	-----
X1	--	--
X2	--	--
X3	--	0.008
X4	--	-0.334

Modification Indices for THETA-DELTA

	X1	X2	X3	X4
	-----	-----	-----	-----
X1	--			
X2	--	--		
X3	--	--	--	
X4	--	0.005	0.614	0.023

Expected Change for THETA-DELTA

	X1	X2	X3	X4
X1	--			
X2	--	--		
X3	--	--	--	
X4	--	0.003	0.033	0.343

Maximum Modification Index is 2.11 for Element (8, 3) of LAMBDA-Y

PATH ANALYSIS FOR SELF-REGULATED MODEL

Factor Scores Regressions

ETA

	Y1	Y2	Y3	Y4	Y5	Y6
EFFICACY	-0.032	0.784	-0.214	0.112	-0.828	1.252
ACHIEVEM	-0.115	0.753	-0.322	-0.526	-0.173	0.717
REGULATE	-0.304	0.703	-0.400	-0.246	-0.455	1.002

ETA

	Y7	Y8	Y9	Y10	Y11	Y12
EFFICACY	-0.094	0.150	0.215	-0.178	0.031	-0.155
ACHIEVEM	-0.512	0.456	0.428	0.035	0.277	0.261
REGULATE	-0.441	0.228	0.223	-0.348	0.116	0.007

ETA

	Y13	Y14	X1	X2	X3	X4
EFFICACY	0.121	0.428	-0.604	0.109	0.070	-0.040
ACHIEVEM	0.091	0.484	-0.728	0.111	0.153	-0.118
REGULATE	0.914	0.654	-0.918	0.351	-0.030	-0.233

KSI

	Y1	Y2	Y3	Y4	Y5	Y6
	-----	-----	-----	-----	-----	-----
GOAL	-0.110	-0.090	-0.003	0.147	-0.388	0.329
MODELING	-0.296	0.264	-0.199	0.003	-0.173	0.528
ANXIETY	0.372	-0.118	0.134	0.173	0.040	-0.872

KSI

	Y7	Y8	Y9	Y10	Y11	Y12
	-----	-----	-----	-----	-----	-----
GOAL	-0.003	0.101	-0.087	-0.129	0.016	0.018
MODELING	-0.085	-0.185	0.003	0.083	0.154	0.162
ANXIETY	0.473	-0.203	-0.258	0.158	-0.034	0.131

KSI

	Y13	Y14	X1	X2	X3	X4
	-----	-----	-----	-----	-----	-----
GOAL	-0.121	0.288	-0.044	1.116	-0.166	0.011
MODELING	-0.128	0.170	-0.016	-0.238	1.162	0.039
ANXIETY	-0.587	0.006	0.717	-0.119	-0.015	1.122

PATH ANALYSIS FOR SELF-REGULATED MODEL

Standardized Solution

LAMBDA-Y

EFFICACY ACHIEVEM REGULATE

	-----	-----	-----
Y1	0.804	--	--
Y2	0.897	--	--
Y3	0.849	--	--
Y4	0.826	--	--
Y5	0.780	--	--
Y6	0.971	--	--
Y7	0.801	--	--

Y8	--	0.770	--
Y9	--	0.728	--
Y10	--	0.673	--
Y11	--	0.710	--
Y12	--	0.673	--
Y13	--	--	0.996
Y14	--	--	0.828

LAMBDA-X

GOAL MODELING ANXIETY

X1	0.575	--	--
X2	0.992	--	--
X3	--	1.001	--
X4	--	--	0.999

BETA

EFFICACY ACHIEVEM REGULATE

EFFICACY	--	--	--
ACHIEVEM	0.250	--	--
REGULATE	0.295	0.132	--

GAMMA

GOAL MODELING ANXIETY

EFFICACY	0.375	--	-0.311
ACHIEVEM	--	0.121	-0.177
REGULATE	0.404	--	-0.357

Correlation Matrix of ETA and KSI

EFFICACY ACHIEVEM REGULATE GOAL MODELING ANXIETY

```

-----
EFFICACY    1.000
ACHIEVEM    0.305    1.000
REGULATE    0.597    0.350    1.000
GOAL        0.375    0.094    0.527    1.000
MODELING    --      0.121    0.016    --      1.000
ANXIETY     -0.311   -0.255   -0.482   --      --      1.000

```

PSI

Note: This matrix is diagonal.

EFFICACY ACHIEVEM REGULATE

```

-----
0.763    0.864    0.393

```

Regression Matrix ETA on KSI (Standardized)

GOAL MODELING ANXIETY

```

-----
EFFICACY    0.375    --    -0.311
ACHIEVEM    0.094    0.121   -0.255
REGULATE    0.527    0.016   -0.482

```

PATH ANALYSIS FOR SELF-REGULATED MODEL

Total and Indirect Effects

Total Effects of KSI on ETA

GOAL MODELING ANXIETY

```

-----
EFFICACY    0.378    --    -0.311
(0.058)      (0.055)
6.502        -5.664

```

ACHIEVEM 0.095 0.121 -0.255

(0.027) (0.059) (0.057)

3.567 2.049 -4.510

REGULATE 0.529 0.016 -0.480

(0.037) (0.010) (0.101)

14.260 1.632 -4.763

Indirect Effects of KSI on ETA

GOAL MODELING ANXIETY

EFFICACY -- -- --

ACHIEVEM 0.095 -- -0.078

(0.027) (0.021)

3.567 -3.671

REGULATE 0.124 0.016 -0.125

(0.032) (0.010) (0.029)

3.917 1.632 -4.301

Total Effects of ETA on ETA

EFFICACY ACHIEVEM REGULATE

EFFICACY -- -- --

ACHIEVEM 0.250 -- --

(0.060)

4.168

REGULATE 0.327 0.131 --

(0.076) (0.046)

4.307 2.842

Largest Eigenvalue of $B*B'$ (Stability Index) is 0.160

Indirect Effects of ETA on ETA

EFFICACY ACHIEVEM REGULATE

EFFICACY	--	--	--
ACHIEVEM	--	--	--
REGULATE	0.033	--	--
	(0.013)		
	2.534		

Total Effects of ETA on Y

EFFICACY ACHIEVEM REGULATE

Y1	0.804	--	--
Y2	0.897	--	--
	(0.107)		
	8.394		
Y3	0.849	--	--
	(0.029)		
	28.939		
Y4	0.826	--	--
	(0.060)		
	13.807		
Y5	0.780	--	--
	(0.048)		
	16.248		
Y6	0.971	--	--
	(0.117)		
	8.282		
Y7	0.801	--	--
	(0.062)		
	12.874		

Y8	0.193	0.770	--
	(0.046)		
	4.168		
Y9	0.182	0.728	--
	(0.044)	(0.054)	
	4.144	13.424	
Y10	0.169	0.673	--
	(0.041)	(0.053)	
	4.098	12.716	
Y11	0.178	0.710	--
	(0.043)	(0.050)	
	4.107	14.338	
Y12	0.168	0.673	--
	(0.042)	(0.052)	
	3.984	12.925	
Y13	0.327	0.131	1.000
	(0.076)	(0.046)	
	4.307	2.842	
Y14	0.272	0.109	0.831
	(0.100)	(0.045)	(0.164)
	2.729	2.427	5.081

Indirect Effects of ETA on Y

EFFICACY ACHIEVEM REGULATE

	-----	-----	-----
Y1	--	--	--
Y2	--	--	--
Y3	--	--	--
Y4	--	--	--
Y5	--	--	--

Y6	--	--	--
Y7	--	--	--
Y8	0.193	--	--
	(0.046)		
	4.168		
Y9	0.182	--	--
	(0.044)		
	4.144		
Y10	0.169	--	--
	(0.041)		
	4.098		
Y11	0.178	--	--
	(0.043)		
	4.107		
Y12	0.168	--	--
	(0.042)		
	3.984		
Y13	0.327	0.131	--
	(0.076)	(0.046)	
	4.307	2.842	
Y14	0.272	0.109	--
	(0.100)	(0.045)	
	2.729	2.427	

Total Effects of KSI on Y

GOAL MODELING ANXIETY

-----	-----	-----
Y1	0.304	-- -0.250
	(0.047)	(0.044)
	6.502	-5.664

Y2	0.339	--	-0.279
	(0.067)		(0.060)
	5.056		-4.673
Y3	0.321	--	-0.264
	(0.048)		(0.046)
	6.625		-5.745
Y4	0.312	--	-0.257
	(0.044)		(0.044)
	7.048		-5.893
Y5	0.295	--	-0.243
	(0.046)		(0.042)
	6.473		-5.719
Y6	0.367	--	-0.302
	(0.066)		(0.060)
	5.596		-5.040
Y7	0.303	--	-0.249
	(0.043)		(0.043)
	6.995		-5.793
Y8	0.073	0.093	-0.197
	(0.020)	(0.046)	(0.044)
	3.567	2.049	-4.510
Y9	0.069	0.088	-0.186
	(0.019)	(0.043)	(0.041)
	3.540	2.030	-4.488
Y10	0.064	0.082	-0.172
	(0.018)	(0.040)	(0.039)
	3.510	2.049	-4.412
Y11	0.067	0.086	-0.181
	(0.019)	(0.042)	(0.041)
	3.526	2.050	-4.412

Y12	0.064	0.081	-0.172
	(0.018)	(0.040)	(0.039)
	3.444	2.057	-4.395
Y13	0.529	0.016	-0.480
	(0.037)	(0.010)	(0.101)
	14.260	1.632	-4.763
Y14	0.440	0.013	-0.399
	(0.090)	(0.008)	(0.041)
	4.895	1.566	-9.723

PATH ANALYSIS FOR SELF-REGULATED MODEL

Standardized Total and Indirect Effects

Standardized Total Effects of KSI on ETA

GOAL MODELING ANXIETY

EFFICACY	0.375	--	-0.311
ACHIEVEM	0.094	0.121	-0.255
REGULATE	0.527	0.016	-0.482

Standardized Indirect Effects of KSI on ETA

GOAL MODELING ANXIETY

EFFICACY	--	--	--
ACHIEVEM	0.094	--	-0.078
REGULATE	0.123	0.016	-0.125

Standardized Total Effects of ETA on ETA

EFFICACY ACHIEVEM REGULATE

EFFICACY	--	--	--
ACHIEVEM	0.250	--	--
REGULATE	0.328	0.132	--

Standardized Indirect Effects of ETA on ETA

EFFICACY ACHIEVEM REGULATE

	-----	-----	-----
EFFICACY	--	--	--
ACHIEVEM	--	--	--
REGULATE	0.033	--	--

Standardized Total Effects of ETA on Y

EFFICACY ACHIEVEM REGULATE

	-----	-----	-----
Y1	0.804	--	--
Y2	0.897	--	--
Y3	0.849	--	--
Y4	0.826	--	--
Y5	0.780	--	--
Y6	0.971	--	--
Y7	0.801	--	--
Y8	0.193	0.770	--
Y9	0.182	0.728	--
Y10	0.169	0.673	--
Y11	0.178	0.710	--
Y12	0.168	0.673	--
Y13	0.327	0.131	0.996
Y14	0.272	0.109	0.828

Standardized Indirect Effects of ETA on Y

EFFICACY ACHIEVEM REGULATE

	-----	-----	-----
Y1	--	--	--
Y2	--	--	--
Y3	--	--	--
Y4	--	--	--

Y5	--	--	--
Y6	--	--	--
Y7	--	--	--
Y8	0.193	--	--
Y9	0.182	--	--
Y10	0.169	--	--
Y11	0.178	--	--
Y12	0.168	--	--
Y13	0.327	0.131	--
Y14	0.272	0.109	--

Standardized Total Effects of KSI on Y

GOAL MODELING ANXIETY

Y1	0.301	--	-0.250
Y2	0.336	--	-0.279
Y3	0.318	--	-0.264
Y4	0.310	--	-0.257
Y5	0.293	--	-0.242
Y6	0.364	--	-0.302
Y7	0.300	--	-0.249
Y8	0.072	0.093	-0.196
Y9	0.068	0.088	-0.186
Y10	0.063	0.082	-0.172
Y11	0.067	0.086	-0.181
Y12	0.063	0.082	-0.171
Y13	0.525	0.016	-0.480
Y14	0.436	0.013	-0.399

Time used: 13.088 Seconds