

Estimates (Group number 1 - Default model)

Scalar Estimates (Group number 1 - Default model)

Maximum Likelihood Estimates

Regression Weights: (Group number 1 - Default model)

		Estimate	S.E.	C.R.	P	Label
SAFE4	<--- SAFETIES	1.000				
SAFE3	<--- SAFETIES	1.000				
SAFE2	<--- SAFETIES	.533	.046	11.669	***	par_1
SAFE1	<--- SAFETIES	.869	.050	17.220	***	par_2
STORE3	<--- STOREE	1.000				
STORE2	<--- STOREE	.856	.057	14.956	***	par_3
STORE1	<--- STOREE	.511	.050	10.148	***	par_4
EFFICACY4	<--- EFFICACIES	1.000				
EFFICACY3	<--- EFFICACIES	1.000				
EFFICACY2	<--- EFFICACIES	1.000				
EFFICACY1	<--- EFFICACIES	1.000				
TRANPORST3	<--- TRANSPORTT	1.000				
TRANPORST2	<--- TRANSPORTT	.945	.054	17.639	***	par_5
TRANPORST1	<--- TRANSPORTT	1.000				

Standardized Regression Weights: (Group number 1 - Default model)

		Estimate
SAFE4	<--- SAFETIES	.989
SAFE3	<--- SAFETIES	.931
SAFE2	<--- SAFETIES	.531
SAFE1	<--- SAFETIES	.718
STORE3	<--- STOREE	.891
STORE2	<--- STOREE	.719
STORE1	<--- STOREE	.495
EFFICACY4	<--- EFFICACIES	.761
EFFICACY3	<--- EFFICACIES	.799
EFFICACY2	<--- EFFICACIES	.825
EFFICACY1	<--- EFFICACIES	.767
TRANPORST3	<--- TRANSPORTT	.862
TRANPORST2	<--- TRANSPORTT	.763
TRANPORST1	<--- TRANSPORTT	.853

Covariances: (Group number 1 - Default model)

		Estimate	S.E.	C.R.	P	Label
SAFETIES	<-> STOREE	.075	.013	5.668	***	par_6
STOREE	<-> EFFICACIES	.025	.007	3.389	***	par_7
EFFICACIES	<-> TRANSPORTT	.034	.007	4.989	***	par_8
SAFETIES	<-> EFFICACIES	.081	.011	7.644	***	par_9
STOREE	<-> TRANSPORTT	.156	.013	12.330	***	par_10
SAFETIES	<-> TRANSPORTT	.109	.013	8.648	***	par_11
e2	<-> e14	.071	.010	7.094	***	par_12
e11	<-> e10	.006	.008	.786	.432	par_13
e3	<-> e14	.020	.005	4.174	***	par_14
e14	<-> e13	-.027	.011	-2.510	.012	par_15
e6	<-> e5	.028	.008	3.647	***	par_16
e3	<-> e9	-.008	.004	-1.779	.075	par_17
e4	<-> e8	.046	.009	5.322	***	par_18
e3	<-> e10	-.004	.004	-.803	.422	par_19
e1	<-> e9	-.017	.008	-2.173	.030	par_20
e6	<-> e11	-.027	.007	-3.885	***	par_21
e7	<-> e11	-.025	.007	-3.783	***	par_22
e2	<-> e1	.013	.014	.940	.347	par_23
e7	<-> e14	-.062	.010	-6.387	***	par_24
e14	<-> e12	-.062	.011	-5.557	***	par_25
e6	<-> e14	-.035	.009	-3.781	***	par_26
e9	<-> e13	.010	.005	2.263	.024	par_27
e3	<-> e8	.043	.010	4.429	***	par_28
e2	<-> e8	.025	.008	3.223	.001	par_29
e1	<-> e8	.027	.011	2.464	.014	par_30
e10	<-> e14	-.004	.004	-.932	.351	par_31
e1	<-> e6	.028	.011	2.426	.015	par_32
e11	<-> e9	-.037	.006	-5.949	***	par_33
e8	<-> e12	.008	.005	1.779	.075	par_34
e11	<-> e8	-.034	.008	-4.440	***	par_35
e3	<-> e11	-.022	.008	-2.818	.005	par_36
e4	<-> e1	-.042	.008	-5.044	***	par_37
e4	<-> e2	-.023	.007	-3.343	***	par_38
e4	<-> e12	-.009	.004	-2.347	.019	par_39
e11	<-> e12	-.019	.007	-2.943	.003	par_40
e4	<-> e11	-.025	.007	-3.385	***	par_41
e11	<-> e13	-.019	.007	-2.773	.006	par_42
e1	<-> e5	.034	.011	3.147	.002	par_43

e2	<-->	e5	.023	.009	2.438	.015	par_44
e1	<-->	e7	.021	.010	2.134	.033	par_45
e1	<-->	e12	.017	.009	1.858	.063	par_46
e1	<-->	e14	.025	.010	2.399	.016	par_47
e10	<-->	e8	-.010	.005	-1.936	.053	par_48

Correlations: (Group number 1 - Default model)

			Estimate
SAFETIES	<-->	STOREE	.302
STOREE	<-->	EFFICACIES	.188
EFFICACIES	<-->	TRANSPORTT	.260
SAFETIES	<-->	EFFICACIES	.437
STOREE	<-->	TRANSPORTT	.897
SAFETIES	<-->	TRANSPORTT	.455
e2	<-->	e14	.597
e11	<-->	e10	.099
e3	<-->	e14	.359
e14	<-->	e13	-.342
e6	<-->	e5	.211
e3	<-->	e9	-.157
e4	<-->	e8	1.992
e3	<-->	e10	-.065
e1	<-->	e9	-.158
e6	<-->	e11	-.285
e7	<-->	e11	-.436
e2	<-->	e1	.053
e7	<-->	e14	-1.187
e14	<-->	e12	-1.046
e6	<-->	e14	-.418
e9	<-->	e13	.146
e3	<-->	e8	.701
e2	<-->	e8	.193
e1	<-->	e8	.205
e10	<-->	e14	-.071
e1	<-->	e6	.161
e11	<-->	e9	-.638
e8	<-->	e12	.128
e11	<-->	e8	-.473
e3	<-->	e11	-.355
e4	<-->	e1	-.971
e4	<-->	e2	-.531
e4	<-->	e12	-.394
e11	<-->	e12	-.288
e4	<-->	e11	-1.049
e11	<-->	e13	-.215
e1	<-->	e5	.181
e2	<-->	e5	.118
e1	<-->	e7	.197
e1	<-->	e12	.139
e1	<-->	e14	.210
e10	<-->	e8	-.152

Variances: (Group number 1 - Default model)

	Estimate	S.E.	C.R.	P	Label
SAFETIES	.345	.025	13.913	***	par_49
STOREE	.181	.017	10.363	***	par_50
EFFICACIES	.100	.008	12.078	***	par_51
TRANSPORTT	.166	.015	11.103	***	par_52
e4	.008	.007	1.142	.253	par_53
e3	.053	.008	6.985	***	par_54
e2	.249	.019	13.401	***	par_55
e1	.244	.021	11.902	***	par_56
e7	.047	.009	5.391	***	par_57
e6	.124	.011	11.551	***	par_58
e5	.145	.010	13.970	***	par_59
e11	.072	.012	6.163	***	par_60
e10	.056	.007	8.666	***	par_61
e9	.047	.005	8.555	***	par_62
e8	.070	.007	9.322	***	par_63
e14	.057	.016	3.669	***	par_64
e13	.106	.010	11.152	***	par_65
e12	.062	.008	7.691	***	par_66

Squared Multiple Correlations: (Group number 1 - Default model)

	Estimate
TRANPORST1	.728
TRANPORST2	.583
TRANPORST3	.744
EFFICACY1	.589

EFFICACY2	.680
EFFICACY3	.639
EFFICACY4	.580
STORE1	.245
STORE2	.517
STORE3	.794
SAFE1	.516
SAFE2	.282
SAFE3	.866
SAFE4	.978

Matrices (Group number 1 - Default model)

Implied (for all variables) Covariances (Group number 1 - Default model)

	TRANSPORTT	EFFICACIES	STOREE	SAFETIES	TRANPORST1	TRANPORST2	TRANPORST3	EFFICACY1	EFFICACY2
TRANSPORTT	.166								
EFFICACIES	.034	.100							
STOREE	.156	.025	.181						
SAFETIES	.109	.081	.075	.345					
TRANPORST1	.166	.034	.156	.109	.229				
TRANPORST2	.157	.032	.147	.103	.157	.255			
TRANPORST3	.166	.034	.156	.109	.104	.130	.224		
EFFICACY1	.034	.100	.025	.081	.042	.032	.034	.169	
EFFICACY2	.034	.100	.025	.081	.034	.042	.034	.100	.147
EFFICACY3	.034	.100	.025	.081	.034	.032	.029	.090	.100
EFFICACY4	.034	.100	.025	.081	.014	.013	.034	.066	.063
STORE1	.080	.013	.092	.038	.080	.075	.080	.013	.013
STORE2	.133	.022	.155	.064	.133	.126	.098	.022	.022
STORE3	.156	.025	.181	.075	.156	.147	.094	.025	.025
SAFE1	.095	.070	.065	.300	.112	.090	.120	.097	.054
SAFE2	.058	.043	.040	.184	.058	.055	.129	.069	.042
SAFE3	.109	.081	.075	.345	.109	.103	.129	.124	.072
SAFE4	.109	.081	.075	.345	.100	.103	.109	.127	.081

Implied (for all variables) Correlations (Group number 1 - Default model)

	TRANSPORTT	EFFICACIES	STOREE	SAFETIES	TRANPORST1	TRANPORST2	TRANPORST3	EFFICACY1	EFFICACY2
TRANSPORTT	1.000								
EFFICACIES	.260	1.000							
STOREE	.897	.188	1.000						
SAFETIES	.455	.437	.302	1.000					
TRANPORST1	.853	.222	.765	.388	1.000				
TRANPORST2	.763	.199	.685	.348	.651	1.000			
TRANPORST3	.862	.225	.774	.393	.459	.546	1.000		
EFFICACY1	.200	.767	.145	.335	.213	.153	.172	1.000	
EFFICACY2	.215	.825	.155	.360	.183	.217	.185	.633	1.000
EFFICACY3	.208	.799	.151	.349	.178	.159	.158	.555	.655
EFFICACY4	.198	.761	.143	.333	.072	.061	.171	.388	.394
STORE1	.444	.093	.495	.149	.379	.339	.383	.072	.077
STORE2	.645	.136	.719	.217	.551	.493	.410	.104	.112
STORE3	.800	.168	.891	.269	.682	.610	.417	.129	.138
SAFE1	.327	.314	.217	.718	.330	.250	.356	.332	.197
SAFE2	.242	.232	.160	.531	.206	.185	.464	.283	.191
SAFE3	.424	.407	.281	.931	.362	.324	.432	.477	.302
SAFE4	.450	.432	.298	.989	.354	.344	.388	.520	.357

Implied Covariances (Group number 1 - Default model)

	TRANPORST1	TRANPORST2	TRANPORST3	EFFICACY1	EFFICACY2	EFFICACY3	EFFICACY4	STORE1	STORE2	STORE3
TRANPORST1	.229									
TRANPORST2	.157	.255								
TRANPORST3	.104	.130	.224							
EFFICACY1	.042	.032	.034	.169						
EFFICACY2	.034	.042	.034	.100	.147					
EFFICACY3	.034	.032	.029	.090	.100	.156				
EFFICACY4	.014	.013	.034	.066	.063	.106	.172			
STORE1	.080	.075	.080	.013	.013	.013	.013	.193		
STORE2	.133	.126	.098	.022	.022	.022	-.005	.107	.256	
STORE3	.156	.147	.094	.025	.025	.025	.000	.092	.155	
SAFE1	.112	.090	.120	.097	.054	.070	.070	.068	.084	
SAFE2	.058	.055	.129	.069	.043	.043	.043	.043	.034	
SAFE3	.109	.103	.129	.124	.073	.077	.059	.038	.064	
SAFE4	.100	.103	.109	.127	.081	.081	.056	.038	.064	

Implied Correlations (Group number 1 - Default model)

	TRANPORST1	TRANPORST2	TRANPORST3	EFFICACY1	EFFICACY2	EFFICACY3	EFFICACY4	STORE1	STORE2	STORE3
TRANPORST1	1.000									
TRANPORST2	.651	1.000								
TRANPORST3	.459	.546	1.000							
EFFICACY1	.213	.153	.172	1.000						
EFFICACY2	.183	.217	.185	.633	1.000					

EFFICACY3	.178	.159	.158	.555	.659	1.000				
EFFICACY4	.072	.061	.171	.388	.394	.647	1.000			
STORE1	.379	.339	.383	.072	.077	.075	.071	1.000		
STORE2	.551	.493	.410	.104	.112	.108	-.025	.483	1.000	
STORE3	.682	.610	.417	.129	.138	.134	.000	.441	.641	1.000
SAFE1	.330	.250	.356	.332	.197	.251	.239	.217	.233	
SAFE2	.206	.185	.464	.283	.191	.185	.177	.166	.115	
SAFE3	.362	.324	.432	.477	.303	.311	.225	.139	.202	
SAFE4	.354	.344	.388	.520	.357	.346	.229	.148	.215	

Residual Covariances (Group number 1 - Default model)

	TRANPORST1	TRANPORST2	TRANPORST3	EFFICACY1	EFFICACY2	EFFICACY3	EFFICACY4	STORE1	STORE2	ST
TRANPORST1	.009									
TRANPORST2	.009	.006								
TRANPORST3	.009	.010	.005							
EFFICACY1	-.002	.006	.011	-.009						
EFFICACY2	.003	.009	.009	-.004	.007					
EFFICACY3	-.007	.005	.001	.000	.011	.010				
EFFICACY4	-.013	-.004	-.012	-.002	.005	.003	-.003			
STORE1	.018	.016	.001	.004	.003	.002	-.011	.004		
STORE2	.013	.007	.006	-.012	-.006	-.011	-.017	.011	.011	
STORE3	.012	.008	.005	.006	.009	.002	-.008	.011	.011	
SAFE1	.010	.030	.017	-.008	-.002	-.018	-.032	.023	.009	
SAFE2	.021	.028	.019	.004	.007	.001	-.002	.017	.023	
SAFE3	-.013	.000	.011	-.001	.005	-.004	-.010	.021	-.012	
SAFE4	-.010	.000	.013	.000	.007	.001	-.006	.018	-.014	

Standardized Residual Covariances (Group number 1 - Default model)

	TRANPORST1	TRANPORST2	TRANPORST3	EFFICACY1	EFFICACY2	EFFICACY3	EFFICACY4	STORE1	STORE2	ST
TRANPORST1	.582									
TRANPORST2	.615	.350								
TRANPORST3	.746	.746	.346							
EFFICACY1	-.212	.548	1.138	-.757						
EFFICACY2	.336	.959	1.024	-.415	.643					
EFFICACY3	-.682	.472	.115	-.042	1.256	.872				
EFFICACY4	-1.326	-.401	-1.207	-.200	.612	.292	-.242			
STORE1	1.642	1.342	.128	.448	.317	.246	-1.162	.301		
STORE2	.933	.488	.482	-1.175	-.650	-1.051	-1.599	.911	.602	
STORE3	.834	.580	.419	.627	1.027	.200	-.787	.995	.798	
SAFE1	.540	1.619	.953	-.507	-.124	-1.224	-2.087	1.419	.490	
SAFE2	1.443	1.848	1.206	.345	.582	.051	-.130	1.314	1.504	
SAFE3	-.793	-.028	.688	-.058	.386	-.276	-.769	1.522	-.753	
SAFE4	-.645	.019	.870	.034	.570	.074	-.442	1.396	-.934	

Factor Score Weights (Group number 1 - Default model)

	TRANPORST1	TRANPORST2	TRANPORST3	EFFICACY1	EFFICACY2	EFFICACY3	EFFICACY4	STORE1	STORE2	ST
TRANSPORTT	.345	-.004	.556	-.037	-.012	-.067	.151	-.070	.030	
EFFICACIES	-.003	-.012	-.007	.221	.346	.055	.342	-.025	.035	
STOREE	.173	-.078	.518	.023	-.031	-.097	.170	-.032	.114	
SAFETIES	.111	-.028	-.129	-.605	.314	-.107	.275	-.042	.022	

Model Fit Summary**CMIN**

Model	NPAR	CMIN	DF	P	CMIN/DF
Default model	66	53.710	39	.059	1.377
Saturated model	105	.000	0		
Independence model	14	3335.067	91	.000	36.649

RMR, GFI

Model	RMR	GFI	AGFI	PGFI
Default model	.011	.982	.950	.365
Saturated model	.000	1.000		
Independence model	.097	.356	.256	.308

Baseline Comparisons

Model	NFI	RFI	IFI	TLI	CFI
	Delta1	rho1	Delta2	rho2	
Default model	.984	.962	.996	.989	.995
Saturated model	1.000		1.000		1.000
Independence model	.000	.000	.000	.000	.000

Parsimony-Adjusted Measures

Model	PRATIO	PNFI	PCFI
Default model	.429	.422	.427
Saturated model	.000	.000	.000
Independence model	1.000	.000	.000

NCP

Model	NCP	LO 90	HI 90
Default model	14.710	.000	38.067
Saturated model	.000	.000	.000
Independence model	3244.067	3058.972	3436.467

FMIN

Model	FMIN	F0	LO 90	HI 90
Default model	.135	.037	.000	.095
Saturated model	.000	.000	.000	.000
Independence model	8.359	8.130	7.667	8.613

RMSEA

Model	RMSEA	LO 90	HI 90	PCLOSE
Default model	.031	.000	.049	.955
Independence model	.299	.290	.308	.000

AIC

Model	AIC	BCC	BIC	CAIC
Default model	185.710	190.866	449.147	515.147
Saturated model	210.000	218.203	629.104	734.104
Independence model	3363.067	3364.161	3418.947	3432.947

ECVI

Model	ECVI	LO 90	HI 90	MECVI
Default model	.465	.429	.524	.478
Saturated model	.526	.526	.526	.547
Independence model	8.429	7.965	8.911	8.431

HOELTER

Model	HOELTER .05	HOELTER .01
Default model	406	464
Independence model	14	15

Estimates (Group number 1 - Default model)

Scalar Estimates (Group number 1 - Default model)

Maximum Likelihood Estimates

Regression Weights: (Group number 1 - Default model)

			Estimate	S.E.	C.R.	P	Label
SAEFTIES	<---	STOREE	.564	.105	5.368	***	par_9
SAEFTIES	<---	TRANPORSTT	.669	.085	7.846	***	par_10
EFFICACIES	<---	SAEFTIES	.346	.030	11.550	***	par_11
EFFICACY1	<---	EFFICACIES	1.000				
EFFICACY2	<---	EFFICACIES	.659	.071	9.217	***	par_1
EFFICACY3	<---	EFFICACIES	.609	.071	8.569	***	par_2
EFFICACY4	<---	EFFICACIES	.432	.064	6.705	***	par_3
SAFE1	<---	SAEFTIES	1.000				
SAFE2	<---	SAEFTIES	.538	.047	11.363	***	par_4
SAFE3	<---	SAEFTIES	.978	.032	30.468	***	par_5
SAFE4	<---	SAEFTIES	1.000				
STORE1	<---	STOREE	1.000				
STORE2	<---	STOREE	1.086	.088	12.305	***	par_6
STORE3	<---	STOREE	1.000				
TRANPORST1	<---	TRANPORSTT	1.000				
TRANPORST2	<---	TRANPORSTT	1.235	.098	12.657	***	par_7
TRANPORST3	<---	TRANPORSTT	.818	.068	12.048	***	par_8

Standardized Regression Weights: (Group number 1 - Default model)

			Estimate
SAEFTIES	<---	STOREE	.309
SAEFTIES	<---	TRANPORSTT	.411
EFFICACIES	<---	SAEFTIES	.542
EFFICACY1	<---	EFFICACIES	.951
EFFICACY2	<---	EFFICACIES	.637
EFFICACY3	<---	EFFICACIES	.562
EFFICACY4	<---	EFFICACIES	.394
SAFE1	<---	SAEFTIES	.817
SAFE2	<---	SAEFTIES	.535
SAFE3	<---	SAEFTIES	.923
SAFE4	<---	SAEFTIES	.996
STORE1	<---	STOREE	.729
STORE2	<---	STOREE	.684
STORE3	<---	STOREE	.666
TRANPORST1	<---	TRANPORSTT	.744
TRANPORST2	<---	TRANPORSTT	.881
TRANPORST3	<---	TRANPORSTT	.628

Covariances: (Group number 1 - Default model)

			Estimate	S.E.	C.R.	P	Label
e8	<-->	e3	.093	.012	8.016	***	par_12
e13	<-->	e14	.072	.008	8.908	***	par_13
e6	<-->	e1	.163	.014	11.709	***	par_14
e6	<-->	e2	.147	.014	10.637	***	par_15
e5	<-->	e1	.143	.014	10.190	***	par_16
e5	<-->	e2	.129	.014	9.181	***	par_17
e4	<-->	e1	.097	.012	8.277	***	par_18
e4	<-->	e2	.089	.012	7.515	***	par_19
e12	<-->	e2	.013	.005	2.733	.006	par_20
e6	<-->	e3	.093	.011	8.176	***	par_21
e5	<-->	e3	.100	.012	8.199	***	par_22
e4	<-->	e3	.077	.011	7.203	***	par_23
e9	<-->	e3	.066	.011	5.779	***	par_24
e7	<-->	e10	-.082	.015	-5.338	***	par_25
e8	<-->	e10	-.026	.008	-3.431	***	par_26
e12	<-->	e13	.052	.008	6.802	***	par_27
e10	<-->	e1	-.006	.004	-1.719	.086	par_28
e12	<-->	e14	.026	.007	3.791	***	par_29
e14	<-->	e5	-.019	.006	-3.100	.002	par_30
e14	<-->	e6	-.013	.005	-2.509	.012	par_31
e10	<-->	e3	.047	.011	4.357	***	par_32
e7	<-->	e3	.058	.013	4.504	***	par_33
e5	<-->	e6	.049	.012	4.140	***	par_34
e7	<-->	e5	.029	.012	2.457	.014	par_35
e7	<-->	e4	.026	.011	2.372	.018	par_36
e7	<-->	e6	.025	.010	2.490	.013	par_37
e12	<-->	e3	.014	.005	2.740	.006	par_38
e11	<-->	e5	-.007	.005	-1.305	.192	par_39
e7	<-->	e1	.018	.010	1.881	.060	par_40
e11	<-->	e3	.013	.006	2.146	.032	par_41
e11	<-->	e7	-.024	.009	-2.727	.006	par_42
e12	<-->	e7	-.016	.007	-2.171	.030	par_43

e7 <--> e9	-.035	.015	-2.330	.020	par_44
e8 <--> e4	.015	.009	1.556	.120	par_45

Correlations: (Group number 1 - Default model)

	Estimate
e8 <--> e3	.508
e13 <--> e14	.563
e6 <--> e1	1.392
e6 <--> e2	1.698
e5 <--> e1	1.183
e5 <--> e2	1.447
e4 <--> e1	.986
e4 <--> e2	1.234
e12 <--> e2	.177
e6 <--> e3	.700
e5 <--> e3	.730
e4 <--> e3	.690
e9 <--> e3	.748
e7 <--> e10	-3.946
e8 <--> e10	-1.041
e12 <--> e13	.515
e10 <--> e1	-.388
e12 <--> e14	.230
e14 <--> e5	-.134
e14 <--> e6	-.094
e10 <--> e3	2.536
e7 <--> e3	.381
e5 <--> e6	.361
e7 <--> e5	.185
e7 <--> e4	.206
e7 <--> e6	.170
e12 <--> e3	.125
e11 <--> e5	-.148
e7 <--> e1	.135
e11 <--> e3	.285
e11 <--> e7	-.472
e12 <--> e7	-.127
e7 <--> e9	-.350
e8 <--> e4	.097

Variances: (Group number 1 - Default model)

	Estimate	S.E.	C.R.	P	Label
z2	.104	.012	8.846	***	par_46
z1	.131	.017	7.741	***	par_47
z3	.254	.026	9.892	***	par_48
z4	.099	.015	6.806	***	par_49
e11	.015	.013	1.150	.250	par_50
e12	.089	.008	10.564	***	par_51
e13	.113	.009	12.188	***	par_52
e14	.142	.010	13.722	***	par_53
e7	.172	.028	6.126	***	par_54
e8	.250	.018	13.543	***	par_55
e9	.058	.010	5.944	***	par_56
e10	.003	.009	.271	.786	par_57
e4	.092	.011	8.414	***	par_58
e5	.139	.017	8.314	***	par_59
e6	.130	.013	10.135	***	par_60
e1	.105	.011	9.370	***	par_61
e2	.057	.013	4.278	***	par_62
e3	.134	.011	12.152	***	par_63

Squared Multiple Correlations: (Group number 1 - Default model)

	Estimate
TRANPORSTT	.000
STOREE	.000
SAEFTIES	.264
EFFICACIES	.294
TRANPORST3	.394
TRANPORST2	.776
TRANPORST1	.554
STORE3	.443
STORE2	.467
STORE1	.531
SAFE4	.993
SAFE3	.852
SAFE2	.286
SAFE1	.668
EFFICACY4	.156
EFFICACY3	.316

EFFICACY2	.406
EFFICACY1	.905

Matrices (Group number 1 - Default model)

Implied (for all variables) Covariances (Group number 1 - Default model)

	TRANPORSTT	STOREE	SAEFTIES	EFFICACIES	TRANPORST3	TRANPORST2	TRANPORST1	STORE3	STORE2	STO
TRANPORSTT	.131									
STOREE	.000	.104								
SAEFTIES	.087	.058	.346							
EFFICACIES	.030	.020	.120	.141						
TRANPORST3	.107	.000	.071	.025	.222					
TRANPORST2	.161	.000	.108	.037	.132	.257				
TRANPORST1	.131	.000	.087	.030	.107	.161	.236			
STORE3	.000	.104	.058	.020	.093	.147	.163	.234		
STORE2	.000	.113	.063	.022	.100	.129	.143	.161	.262	
STORE1	.000	.104	.058	.020	.077	.089	.097	.104	.113	
SAFE4	.087	.058	.346	.120	.118	.108	.081	.058	.063	
SAFE3	.085	.057	.338	.117	.136	.106	.085	.057	.062	
SAFE2	.047	.031	.186	.064	.132	.058	.047	.031	.034	
SAFE1	.087	.058	.346	.120	.129	.108	.105	.084	.092	
EFFICACY4	.013	.009	.052	.061	.011	.016	.013	-.004	-.009	
EFFICACY3	.018	.012	.073	.086	.015	.023	.018	.012	.013	
EFFICACY2	.020	.013	.079	.093	.030	.037	.020	.013	.014	
EFFICACY1	.030	.020	.120	.141	.037	.037	.030	.020	.015	

Implied (for all variables) Correlations (Group number 1 - Default model)

	TRANPORSTT	STOREE	SAEFTIES	EFFICACIES	TRANPORST3	TRANPORST2	TRANPORST1	STORE3	STORE2	STO
TRANPORSTT	1.000									
STOREE	.000	1.000								
SAEFTIES	.411	.309	1.000							
EFFICACIES	.223	.167	.542	1.000						
TRANPORST3	.628	.000	.258	.140	1.000					
TRANPORST2	.881	.000	.362	.196	.553	1.000				
TRANPORST1	.744	.000	.306	.166	.467	.656	1.000			
STORE3	.000	.666	.205	.111	.406	.599	.694	1.000		
STORE2	.000	.684	.211	.114	.415	.499	.577	.652	1.000	
STORE1	.000	.729	.225	.122	.368	.399	.451	.485	.498	1
SAFE4	.410	.307	.996	.540	.425	.361	.283	.205	.210	
SAFE3	.379	.285	.923	.500	.462	.334	.282	.190	.195	
SAFE2	.220	.165	.535	.290	.472	.194	.164	.110	.113	
SAFE1	.336	.252	.817	.443	.382	.296	.302	.241	.250	
EFFICACY4	.088	.066	.214	.394	.055	.077	.065	-.020	-.045	
EFFICACY3	.125	.094	.304	.562	.079	.110	.093	.063	.064	
EFFICACY2	.142	.107	.345	.637	.164	.190	.106	.071	.073	
EFFICACY1	.212	.159	.516	.951	.201	.187	.158	.106	.075	

Implied Covariances (Group number 1 - Default model)

	TRANPORST3	TRANPORST2	TRANPORST1	STORE3	STORE2	STORE1	SAFE4	SAFE3	SAFE2	SAFE1	EFFICACY4
TRANPORST3	.222										
TRANPORST2	.132	.257									
TRANPORST1	.107	.161	.236								
STORE3	.093	.147	.163	.234							
STORE2	.100	.129	.143	.161	.262						
STORE1	.077	.089	.097	.104	.113	.195					
SAFE4	.118	.108	.081	.058	.063	.058	.348				
SAFE3	.136	.106	.085	.057	.062	.057	.338	.388			
SAFE2	.132	.058	.047	.031	.034	.046	.160	.182	.350		
SAFE1	.129	.108	.105	.084	.092	.084	.264	.303	.186	.517	
EFFICACY4	.011	.016	.013	-.004	-.009	.009	.052	.050	.028	.052	.169
EFFICACY3	.015	.023	.018	.012	.013	.012	.073	.071	.039	.073	.109
EFFICACY2	.030	.037	.020	.013	.014	.013	.079	.077	.042	.063	.066
EFFICACY1	.037	.037	.030	.020	.015	.020	.120	.117	.064	.096	.061

Implied Correlations (Group number 1 - Default model)

	TRANPORST3	TRANPORST2	TRANPORST1	STORE3	STORE2	STORE1	SAFE4	SAFE3	SAFE2	SAFE1	EFFICACY4
TRANPORST3	1.000										
TRANPORST2	.553	1.000									
TRANPORST1	.467	.656	1.000								
STORE3	.406	.599	.694	1.000							
STORE2	.415	.499	.577	.652	1.000						
STORE1	.368	.399	.451	.485	.498	1.000					
SAFE4	.425	.361	.283	.205	.210	.224	1.000				
SAFE3	.462	.334	.282	.190	.195	.208	.920	1.000			
SAFE2	.472	.194	.164	.110	.113	.176	.458	.493	1.000		
SAFE1	.382	.296	.302	.241	.250	.265	.621	.677	.437	1.000	
EFFICACY4	.055	.077	.065	-.020	-.045	.048	.213	.197	.114	.175	1.000
EFFICACY3	.079	.110	.093	.063	.064	.068	.303	.281	.163	.249	.650
EFFICACY2	.164	.190	.106	.071	.073	.078	.344	.319	.185	.226	.414

EFFICACY1	.201	.187	.158	.106	.075	.116	.514	.476	.276	.338	.375
-----------	------	------	------	------	------	------	------	------	------	------	------

Residual Covariances (Group number 1 - Default model)

	TRANPORST3	TRANPORST2	TRANPORST1	STORE3	STORE2	STORE1	SAFE4	SAFE3	SAFE2	SAFE1	EFFICACY4
TRANPORST3	.007										
TRANPORST2	.009	.005									
TRANPORST1	.006	.005	.002								
STORE3	.007	.008	.004	.004							
STORE2	.004	.003	.003	.005	.005						
STORE1	.004	.001	.001	.000	.006	.001					
SAFE4	.004	-.005	.010	.016	-.013	-.002	.009				
SAFE3	.004	-.003	.011	.014	-.010	.003	.009	.008			
SAFE2	.016	.025	.032	.023	.023	.014	.008	.005	.002		
SAFE1	.007	.012	.016	.018	.001	.006	-.003	-.005	-.008	-.017	
EFFICACY4	.011	-.007	-.012	-.004	-.013	-.006	-.001	-.002	.014	-.013	.000
EFFICACY3	.015	.014	.009	.015	-.002	.003	.009	.003	.005	-.020	.000
EFFICACY2	.013	.014	.017	.021	.001	.002	.009	.001	.007	-.011	.002
EFFICACY1	.007	.000	.010	.011	-.006	-.003	.008	.006	.009	-.006	.004

Standardized Residual Covariances (Group number 1 - Default model)

	TRANPORST3	TRANPORST2	TRANPORST1	STORE3	STORE2	STORE1	SAFE4	SAFE3	SAFE2	SAFE1	EFFICACY4
TRANPORST3	.463										
TRANPORST2	.631	.259									
TRANPORST1	.497	.326	.140								
STORE3	.536	.594	.295	.266							
STORE2	.332	.233	.197	.325	.269						
STORE1	.397	.120	.102	.004	.465	.097					
SAFE4	.266	-.285	.650	1.110	-.867	-.116	.384				
SAFE3	.268	-.176	.692	.935	-.610	.186	.353	.280			
SAFE2	1.053	1.625	2.187	1.581	1.492	1.065	.397	.236	.094		
SAFE1	.399	.610	.884	.988	.044	.363	-.133	-.182	-.344	-.452	
EFFICACY4	1.117	-.715	-1.202	-.385	-1.206	-.704	-.070	-.140	1.125	-.857	.037
EFFICACY3	1.609	1.321	.862	1.507	-.220	.305	.721	.193	.373	-1.338	.031
EFFICACY2	1.401	1.421	1.769	2.280	.086	.267	.755	.082	.641	-.781	.208
EFFICACY1	.775	.014	.988	1.176	-.581	-.366	.602	.431	.708	-.433	.409

Factor Score Weights (Group number 1 - Default model)

	TRANPORST3	TRANPORST2	TRANPORST1	STORE3	STORE2	STORE1	SAFE4	SAFE3	SAFE2	SAFE1	EFFICACY4
TRANPORSTT	.288	.686	.781	-.793	-.315	-.216	.170	-.208	-.067	.077	-.175
STOREE	-.303	-.289	-.635	.677	.386	.440	.067	.174	.075	-.037	.168
SAEFTIES	-.477	.128	.076	-.036	.028	-.012	.918	-.108	.169	.292	-.001
EFFICACIES	-.123	.027	-.001	-.019	.051	-.011	.030	-.034	.021	.088	.017

Total Effects (Group number 1 - Default model)

	TRANPORSTT	STOREE	SAEFTIES	EFFICACIES
SAEFTIES	.669	.564	.000	.000
EFFICACIES	.231	.195	.346	.000
TRANPORST3	.818	.000	.000	.000
TRANPORST2	1.235	.000	.000	.000
TRANPORST1	1.000	.000	.000	.000
STORE3	.000	1.000	.000	.000
STORE2	.000	1.086	.000	.000
STORE1	.000	1.000	.000	.000
SAFE4	.669	.564	1.000	.000
SAFE3	.654	.551	.978	.000
SAFE2	.360	.303	.538	.000
SAFE1	.669	.564	1.000	.000
EFFICACY4	.100	.084	.149	.432
EFFICACY3	.141	.119	.211	.609
EFFICACY2	.152	.128	.228	.659
EFFICACY1	.231	.195	.346	1.000

Standardized Total Effects (Group number 1 - Default model)

	TRANPORSTT	STOREE	SAEFTIES	EFFICACIES
SAEFTIES	.411	.309	.000	.000
EFFICACIES	.223	.167	.542	.000
TRANPORST3	.628	.000	.000	.000
TRANPORST2	.881	.000	.000	.000
TRANPORST1	.744	.000	.000	.000
STORE3	.000	.666	.000	.000
STORE2	.000	.684	.000	.000
STORE1	.000	.729	.000	.000
SAFE4	.410	.307	.996	.000
SAFE3	.379	.285	.923	.000
SAFE2	.220	.165	.535	.000
SAFE1	.336	.252	.817	.000
EFFICACY4	.088	.066	.214	.394

EFFICACY3	.125	.094	.304	.562
EFFICACY2	.142	.107	.345	.637
EFFICACY1	.212	.159	.516	.951

Direct Effects (Group number 1 - Default model)

	TRANPORSTT	STOREE	SAEFTIES	EFFICACIES
SAEFTIES	.669	.564	.000	.000
EFFICACIES	.000	.000	.346	.000
TRANPORST3	.818	.000	.000	.000
TRANPORST2	1.235	.000	.000	.000
TRANPORST1	1.000	.000	.000	.000
STORE3	.000	1.000	.000	.000
STORE2	.000	1.086	.000	.000
STORE1	.000	1.000	.000	.000
SAFE4	.000	.000	1.000	.000
SAFE3	.000	.000	.978	.000
SAFE2	.000	.000	.538	.000
SAFE1	.000	.000	1.000	.000
EFFICACY4	.000	.000	.000	.432
EFFICACY3	.000	.000	.000	.609
EFFICACY2	.000	.000	.000	.659
EFFICACY1	.000	.000	.000	1.000

Standardized Direct Effects (Group number 1 - Default model)

	TRANPORSTT	STOREE	SAEFTIES	EFFICACIES
SAEFTIES	.411	.309	.000	.000
EFFICACIES	.000	.000	.542	.000
TRANPORST3	.628	.000	.000	.000
TRANPORST2	.881	.000	.000	.000
TRANPORST1	.744	.000	.000	.000
STORE3	.000	.666	.000	.000
STORE2	.000	.684	.000	.000
STORE1	.000	.729	.000	.000
SAFE4	.000	.000	.996	.000
SAFE3	.000	.000	.923	.000
SAFE2	.000	.000	.535	.000
SAFE1	.000	.000	.817	.000
EFFICACY4	.000	.000	.000	.394
EFFICACY3	.000	.000	.000	.562
EFFICACY2	.000	.000	.000	.637
EFFICACY1	.000	.000	.000	.951

Indirect Effects (Group number 1 - Default model)

	TRANPORSTT	STOREE	SAEFTIES	EFFICACIES
SAEFTIES	.000	.000	.000	.000
EFFICACIES	.231	.195	.000	.000
TRANPORST3	.000	.000	.000	.000
TRANPORST2	.000	.000	.000	.000
TRANPORST1	.000	.000	.000	.000
STORE3	.000	.000	.000	.000
STORE2	.000	.000	.000	.000
STORE1	.000	.000	.000	.000
SAFE4	.669	.564	.000	.000
SAFE3	.654	.551	.000	.000
SAFE2	.360	.303	.000	.000
SAFE1	.669	.564	.000	.000
EFFICACY4	.100	.084	.149	.000
EFFICACY3	.141	.119	.211	.000
EFFICACY2	.152	.128	.228	.000
EFFICACY1	.231	.195	.346	.000

Standardized Indirect Effects (Group number 1 - Default model)

	TRANPORSTT	STOREE	SAEFTIES	EFFICACIES
SAEFTIES	.000	.000	.000	.000
EFFICACIES	.223	.167	.000	.000
TRANPORST3	.000	.000	.000	.000
TRANPORST2	.000	.000	.000	.000
TRANPORST1	.000	.000	.000	.000
STORE3	.000	.000	.000	.000
STORE2	.000	.000	.000	.000
STORE1	.000	.000	.000	.000
SAFE4	.410	.307	.000	.000
SAFE3	.379	.285	.000	.000
SAFE2	.220	.165	.000	.000
SAFE1	.336	.252	.000	.000
EFFICACY4	.088	.066	.214	.000
EFFICACY3	.125	.094	.304	.000
EFFICACY2	.142	.107	.345	.000

EFFICACY1	.212	.159	.516	.000
-----------	------	------	------	------

Model Fit Summary**CMIN**

Model	NPAR	CMIN	DF	P	CMIN/DF
Default model	63	55.657	42	.077	1.325
Saturated model	105	.000	0		
Independence model	14	3335.067	91	.000	36.649

RMR, GFI

Model	RMR	GFI	AGFI	PGFI
Default model	.010	.981	.953	.392
Saturated model	.000	1.000		
Independence model	.097	.356	.256	.308

Baseline Comparisons

Model	NFI	RFI	IFI	TLI	CFI
	Delta1	rho1	Delta2	rho2	
Default model	.983	.964	.996	.991	.996
Saturated model	1.000		1.000		1.000
Independence model	.000	.000	.000	.000	.000

Parsimony-Adjusted Measures

Model	PRATIO	PNFI	PCFI
Default model	.462	.454	.460
Saturated model	.000	.000	.000
Independence model	1.000	.000	.000

NCP

Model	NCP	LO 90	HI 90
Default model	13.657	.000	37.156
Saturated model	.000	.000	.000
Independence model	3244.067	3058.972	3436.467

FMIN

Model	FMIN	F0	LO 90	HI 90
Default model	.139	.034	.000	.093
Saturated model	.000	.000	.000	.000
Independence model	8.359	8.130	7.667	8.613

RMSEA

Model	RMSEA	LO 90	HI 90	PCLOSE
Default model	.029	.000	.047	.974
Independence model	.299	.290	.308	.000

AIC

Model	AIC	BCC	BIC	CAIC
Default model	181.657	186.579	433.120	496.120
Saturated model	210.000	218.203	629.104	734.104
Independence model	3363.067	3364.161	3418.947	3432.947

ECVI

Model	ECVI	LO 90	HI 90	MECVI
Default model	.455	.421	.514	.468
Saturated model	.526	.526	.526	.547
Independence model	8.429	7.965	8.911	8.431

HOELTER

Model	HOELTER .05	HOELTER .01
Default model	417	475
Independence model	14	15