

Model Fit Summary

CMIN

Model	NPAR	CMIN	DF	P	CMIN/DF
Unconstrained	268	364.280	238	.000	1.531
Measurement weights	250	382.001	256	.000	1.492
Structural weights	245	388.313	261	.000	1.488
Structural covariances	244	388.386	262	.000	1.482
Structural residuals	241	395.682	265	.000	1.493
Measurement residuals	134	561.103	372	.000	1.508
Saturated model	506	.000	0		
Independence model	44	8868.483	462	.000	19.196

RMR, GFI

Model	RMR	GFI	AGFI	PGFI
Unconstrained	.029	.944	.881	.444
Measurement weights	.032	.941	.884	.476
Structural weights	.035	.941	.885	.485
Structural covariances	.035	.941	.885	.487
Structural residuals	.039	.940	.885	.492
Measurement residuals	.040	.916	.886	.674
Saturated model	.000	1.000		
Independence model	.275	.174	.096	.159

Baseline Comparisons

Model	NFI	RFI	IFI	TLI	CFI
	Delta1	rho1	Delta2	rho2	
Unconstrained	.959	.920	.985	.971	.985
Measurement weights	.957	.922	.985	.973	.985
Structural weights	.956	.922	.985	.973	.985
Structural covariances	.956	.923	.985	.973	.985
Structural residuals	.955	.922	.985	.973	.984
Measurement residuals	.937	.921	.978	.972	.978
Saturated model	1.000		1.000		1.000
Independence model	.000	.000	.000	.000	.000

Parsimony-Adjusted Measures

Model	PRATIO	PNFI	PCFI
Unconstrained	.515	.494	.507
Measurement weights	.554	.530	.546
Structural weights	.565	.540	.556
Structural covariances	.567	.542	.559
Structural residuals	.574	.548	.565
Measurement residuals	.805	.754	.787
Saturated model	.000	.000	.000
Independence model	1.000	.000	.000

NCP

Model	NCP	LO 90	HI 90
Unconstrained	126.280	78.699	181.819
Measurement weights	126.001	77.523	182.457
Structural weights	127.313	78.446	184.162
Structural covariances	126.386	77.563	183.193
Structural residuals	130.682	81.266	188.077
Measurement residuals	189.103	129.341	256.832
Saturated model	.000	.000	.000
Independence model	8406.483	8103.950	8715.409

FMIN

Model	FMIN	F0	LO 90	HI 90
Unconstrained	.693	.240	.150	.346
Measurement weights	.726	.240	.147	.347
Structural weights	.738	.242	.149	.350
Structural covariances	.738	.240	.147	.348
Structural residuals	.752	.248	.154	.358
Measurement residuals	1.067	.360	.246	.488
Saturated model	.000	.000	.000	.000
Independence model	16.860	15.982	15.407	16.569

RMSEA

Model	RMSEA	LO 90	HI 90	PCLOSE
Unconstrained	.032	.025	.038	1.000
Measurement weights	.031	.024	.037	1.000
Structural weights	.030	.024	.037	1.000
Structural covariances	.030	.024	.036	1.000
Structural residuals	.031	.024	.037	1.000
Measurement residuals	.031	.026	.036	1.000
Independence model	.186	.183	.189	.000

AIC

Model	AIC	BCC	BIC	CAIC
Unconstrained	900.280	979.188		
Measurement weights	882.001	955.609		
Structural weights	878.313	950.450		
Structural covariances	876.386	948.228		
Structural residuals	877.682	948.641		
Measurement residuals	829.103	868.557		
Saturated model	1012.000	1160.984		
Independence model	8956.483	8969.438		

ECVI

Model	ECVI	LO 90	HI 90	MECVI
Unconstrained	1.712	1.621	1.817	1.862
Measurement weights	1.677	1.585	1.784	1.817
Structural weights	1.670	1.577	1.778	1.807
Structural covariances	1.666	1.573	1.774	1.803
Structural residuals	1.669	1.575	1.778	1.803
Measurement residuals	1.576	1.463	1.705	1.651
Saturated model	1.924	1.924	1.924	2.207
Independence model	17.028	16.452	17.615	17.052

HOELTER

Model	HOELTER	HOELTER
	.05	.01
Unconstrained	399	423
Measurement weights	407	431
Structural weights	407	431
Structural covariances	409	432
Structural residuals	406	429
Measurement residuals	393	412
Independence model	32	33