

## Appendix 4

# SEM: Fit Indices and Model Output Loadings

### CMIN

Model	NPAR	CMIN	DF	P	CMIN/DF
Default model	59	831.573	241	0.000	3.451
Saturated model	300	0.000	0		
Independence model	24	8325.294	276	0.000	30.164

### RMR, GFI

Model	RMR	GFI	AGFI	PGFI
Default model	0.143	0.874	0.843	0.702
Saturated model	0.000	1.000		
Independence model	0.436	0.307	0.247	0.282

### Baseline Comparisons

Model	NFI Delta1	RFI rho1	IFI Delta2	TLI rho2	CFI
Default model	0.900	0.886	0.927	0.916	0.927
Saturated model	1.000		1.000		1.000
Independence model	0.000	0.000	0.000	0.000	0.000

Parsimony-Adjusted Measures

Model	PRATIO	PNFI	PCFI
Default model	0.873	0.786	0.809
Saturated model	0.000	0.000	0.000
Independence model	1.000	0.000	0.000

RMSEA

Model	RMSEA	LO 90	HI 90	PCLOSE
Default model	0.070	0.065	0.075	0.000
Independence model	0.242	0.237	0.246	0.000

