# **Nested Model Comparisons**

# Assuming model Unconstrained to be correct:

Model	DF	CMIN	Р	NFI	IFI	RFI	TLI
Model	Dr	CIVIIIN	г	Delta-1	Delta-2	rho-1	rho2
Measurement weights	15	14.712	.472	.002	.002	004	004
Structural weights	19	26.971	.105	.004	.004	003	004
Structural covariances	25	32.254	.151	.005	.005	005	005
Structural residuals	27	38.192	.075	.006	.006	005	005
Measurement residuals	47	70.870	.014	.011	.011	007	007
H5a	1	2.376	.123	.000	.000	.000	.000
H5b	1	5.044	.025	.001	.001	.000	.000
Н5с	1	7.382	.007	.001	.001	.001	.001
H5d	1	.034	.854	.000	.000	.000	.000

### Assuming model Measurement weights to be correct:

Model	DF	CMIN	D	NFI	IFI	RFI	TLI
Widdei	DI	CIVIIIN	1	Delta-1	Delta-2	rho-1	rho2
Structural weights	4	12.259	.016	.002	.002	.000	.000
Structural covariances	10	17.542	.063	.003	.003	001	001
Structural residuals	12	23.481	.024	.004	.004	001	001
Measurement residuals	32	56.158	.005	.008	.009	003	003

# Assuming model Structural weights to be correct:

Model	DF	CMIN	P	NFI Delta-1	IFI Delta-2	RFI rho-1	
Structural covariances	6	5.283	.508	.001	.001	002	002
Structural residuals	8	11.221	.189	.002	.002	001	001
Measurement residuals	28	43.899	.028	.007	.007	004	004

### Assuming model Structural covariances to be correct:

Model	DF	CMIN	P	NFI Delta-1	IFI Delta-2	RFI rho-1	TLI rho2
Structural residuals	2	5.938	.051	.001	.001	.000	.000
Measurement residuals	22	38.615	.016	.006	.006	002	002

### **Assuming model Structural residuals to be correct:**

Model	DE	CMIN	D	NFI	IFI	RFI	TLI
Model	Dr	CIVIIIN	r	Delta-1	Delta-2	rho-1	rho2
Measurement residuals	20	32.677	.037	.005	.005	002	003

### Assuming model H5a to be correct:

Model	DF	CMIN	P	NFI Delta-1	IFI Delta-2	RFI rho-1	TLI rho2

Structural weights	18	24.595	.136	.004	.004	003	004
Structural covariances	24	29.878	.189	.005	.005	005	005
Structural residuals	26	35.816	.095	.005	.006	005	005
Measurement residuals	46	68.494	.017	.010	.011	007	007

# **Assuming model H5b to be correct:**

Model	DF	CMIN	D	NFI	IFI	RFI	TLI
Wiodei	DI	CIVIIIN	Г	Delta-1	Delta-2	rho-1	rho2
Structural weights	18	21.927	.235	.003	.003	004	004
Structural covariances	24	27.210	.295	.004	.004	005	006
Structural residuals	26	33.148	.158	.005	.005	005	005
Measurement residuals	46	65.825	.029	.010	.010	008	008

# **Assuming model H5c to be correct:**

Model	DF	CMIN	P	NFI Delta-1	IFI Delta-2	RFI rho-1	TLI rho2
Structural weights	18	19.589	.356	.003	.003	004	004
Structural covariances	24	24.872	.413	.004	.004	006	006
Structural residuals	26	30.810	.235	.005	.005	006	006
Measurement residuals	46	63.488	.045	.010	.010	008	008

# Assuming model H5d to be correct:

Model	DF	CMIN	D	NFI	IFI	RFI	TLI
Model	DI	CIVIIIN	Г	Delta-1	Delta-2	rho-1	rho2
Structural weights	18	26.937	.080	.004	.004	003	003
Structural covariances	24	32.220	.122	.005	.005	004	005
Structural residuals	26	38.158	.059	.006	.006	004	005
Measurement residuals	46	70.836	.011	.011	.011	007	007