

MODEL FIT INFORMATION

Number of Free Parameters 39

Loglikelihood

H0 Value -9077.410
H0 Scaling Correction Factor 1.0013
for MLR

Information Criteria

Akaike (AIC) 18232.821
Bayesian (BIC) 18424.223
Sample-Size Adjusted BIC 18300.357
($n^* = (n + 2) / 24$)

MODEL RESULTS USE THE LATENT CLASS VARIABLE ORDER

CG C1

Latent Class Variable Patterns

CG Class	C1 Class
1	1
1	2
1	3
1	4
1	5
2	1
2	2
2	3
2	4
2	5

FINAL CLASS COUNTS AND PROPORTIONS FOR THE LATENT CLASS PATTERNS BASED ON THE ESTIMATED MODEL

Latent Class Pattern

1 1	110.84557	0.11085
1 2	133.49831	0.13350
1 3	62.68682	0.06269
1 4	56.30051	0.05630
1 5	152.66879	0.15267
2 1	37.11249	0.03711
2 2	129.97150	0.12997
2 3	193.85247	0.19385
2 4	43.62241	0.04362
2 5	79.44113	0.07944

FINAL CLASS COUNTS AND PROPORTIONS FOR EACH LATENT CLASS VARIABLE
BASED ON THE ESTIMATED MODEL

Latent Class			
Variable	Class		
CG	1	516.00000	0.51600
	2	484.00000	0.48400
C1	1	147.95807	0.14796
	2	263.46982	0.26347
	3	256.53928	0.25654
	4	99.92292	0.09992
	5	232.10992	0.23211

LATENT TRANSITION PROBABILITIES BASED ON THE ESTIMATED MODEL

CG Classes (Rows) by C1 Classes (Columns)

	1	2	3	4	5
1	0.215	0.259	0.121	0.109	0.296
2	0.077	0.269	0.401	0.090	0.164

MODEL RESULTS

	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value
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Latent Class Pattern 1 1

Means

AGREE	0.924	0.116	7.940	0.000
CONSC	1.234	0.095	13.015	0.000
EXTRO	1.159	0.118	9.862	0.000
NEURO	-0.912	0.104	-8.811	0.000
OPEN	1.171	0.086	13.667	0.000

Variances

AGREE	1.049	0.059	17.832	0.000
CONSC	1.054	0.048	22.047	0.000
EXTRO	0.987	0.052	18.831	0.000
NEURO	0.932	0.050	18.489	0.000
OPEN	0.975	0.045	21.682	0.000

Latent Class Pattern 1 2

Means

AGREE	-0.989	0.090	-10.985	0.000
CONSC	0.981	0.070	14.056	0.000
EXTRO	-1.098	0.076	-14.486	0.000
NEURO	-1.041	0.070	-14.791	0.000
OPEN	1.053	0.067	15.719	0.000

Variances				
AGREE	1.049	0.059	17.832	0.000
CONSC	1.054	0.048	22.047	0.000
EXTRO	0.987	0.052	18.831	0.000
NEURO	0.932	0.050	18.489	0.000
OPEN	0.975	0.045	21.682	0.000

Latent Class Pattern 1 3

Means				
AGREE	-1.963	0.061	-31.960	0.000
CONSC	1.907	0.071	26.929	0.000
EXTRO	-1.990	0.063	-31.634	0.000
NEURO	1.990	0.064	30.958	0.000
OPEN	-1.937	0.065	-29.654	0.000

Variances				
AGREE	1.049	0.059	17.832	0.000
CONSC	1.054	0.048	22.047	0.000
EXTRO	0.987	0.052	18.831	0.000
NEURO	0.932	0.050	18.489	0.000
OPEN	0.975	0.045	21.682	0.000

Latent Class Pattern 1 4

Means				
AGREE	1.157	0.126	9.199	0.000
CONSC	1.115	0.115	9.736	0.000
EXTRO	-0.941	0.152	-6.197	0.000
NEURO	1.038	0.147	7.047	0.000
OPEN	0.949	0.123	7.715	0.000

Variances				
AGREE	1.049	0.059	17.832	0.000
CONSC	1.054	0.048	22.047	0.000
EXTRO	0.987	0.052	18.831	0.000
NEURO	0.932	0.050	18.489	0.000
OPEN	0.975	0.045	21.682	0.000

Latent Class Pattern 1 5

Means				
AGREE	2.127	0.067	31.701	0.000
CONSC	-1.917	0.069	-27.603	0.000
EXTRO	1.992	0.062	32.246	0.000
NEURO	-2.041	0.064	-32.116	0.000
OPEN	1.978	0.068	29.178	0.000

Variances				
AGREE	1.049	0.059	17.832	0.000
CONSC	1.054	0.048	22.047	0.000
EXTRO	0.987	0.052	18.831	0.000
NEURO	0.932	0.050	18.489	0.000
OPEN	0.975	0.045	21.682	0.000

Latent Class Pattern 2 1

Means

AGREE	0.924	0.116	7.940	0.000
CONSC	1.234	0.095	13.015	0.000
EXTRO	1.159	0.118	9.862	0.000
NEURO	-0.912	0.104	-8.811	0.000
OPEN	1.171	0.086	13.667	0.000

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NEURO	0.932	0.050	18.489	0.000
OPEN	0.975	0.045	21.682	0.000

Latent Class Pattern 2 2

Means

AGREE	-0.989	0.090	-10.985	0.000
CONSC	0.981	0.070	14.056	0.000
EXTRO	-1.098	0.076	-14.486	0.000
NEURO	-1.041	0.070	-14.791	0.000
OPEN	1.053	0.067	15.719	0.000

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Latent Class Pattern 2 3

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Latent Class Pattern 2 4

Means

AGREE	1.157	0.126	9.199	0.000
CONSC	1.115	0.115	9.736	0.000
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Latent Class Pattern 2 5

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