

**TABLE S1. Fit indices LCGA**

<b>Number of Classes</b>	<b>Entropy</b>	<b>Bayesian Information Criterion</b>	<b>Akaike Information Criterion</b>	<b>Vuong-Lo-Mendell-Rubin Likelihood Test p Value</b>
1	N/A	10663.872	10634.583	N/A
2	0.775	10133.444	10091.602	<0.0001
3	0.700	10038.615	9984.221	0.0002
<b>4</b>	<b>0.646</b>	<b>10030.558</b>	<b>9963.611</b>	<b>0.035</b>
5	0.653	10032.728	9953.229	0.153