Supplementary Table S1

*Model fit criteria for two to five latent classes of psychiatric symptoms (depression, anxiety) in Spanish schoolchildren at baseline*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|   | 2  | 3  | 4  | 5  |
| Free parameters | 13 | 20 | 27 | 34 |
| BLRT | **64.34\*\*\*** | 12.95 | 12.20 | 8.98 |
| AIC | **767.27** | 768.32 | 770.12 | 775.14 |
| SSABIC | 762.30 | 760.67 | **759.80** | 762.15 |
| Entropy | .71 | .78 | .80 | **.82** |
| ALCP | .94 | .87 | .92 | .95 |
|  | .88 | .94 | .92 | .92 |
|  |  | .82 | .92 | .71 |
|  |  |  | .84 | .87 |
|  |  |  |  | .90 |

*Note*. BLRT bootstrapped likelihood ratio test; AIC Akaike Information Criterion; SSABIC sample-size-adjusted Bayes Information Criterion; ALCP average latent class probabilities; \*\*\* *p* < .001; fit criteria indicating the best model are printed **in bold**