Appendix A can be accessed online due to the large number of pages. Please see https://www.dropbox.com/sh/unmjgshngwluakl/AADT4WCT-WICSYAcouGBe42a?dl=0

**Online Appendix A.1. Measurement invariance analyses across sex**
Document contains model comparisons for the multiple group models for the 75 assessment days.

**Online Appendix A.2. Measurement invariance analyses for days within weeks**

**Online Appendix A.3. Measurement invariance analyses for days across years**
Document contains model comparisons for the 15 longitudinal second-order factor models for items across years.

**Online Appendix A.4. Replication analyses with two subsamples**
Document contains replication analyses of a subsample of our models with two different patterns of missing data. In the first series of replication analyses, we included adolescents that participated in a minimum of 2 out of 3 weeks, for each of the five years, to ensure a stable missing data pattern ($n = 324$). In the second series of replication analyses, we included all adolescents that participated in the study ($n = 486$).