

Mplus 7.4 ASDA3 Analysis Examples Replication Chapter	Main Commands/Procedures Used	Key Options
C5	Not Applicable	
C6	Not Applicable	
C7	Use of DATA, VARIABLE, ANALYSIS, MODEL, DEFINE commands. Selected options determine the type of model and analyses performed.	VARIABLE options: weight, stratification, cluster, subpopulation. ANALYSIS options: complex, mlr. MODEL options: default linear regression, model test for testing groups of model predictors.
C8	Use of DATA, VARIABLE, ANALYSIS, MODEL, DEFINE commands. Selected options determine the type of model and analyses performed.	VARIABLE options: weight, stratification, cluster, subpopulation, categorical (dependent variable only). ANALYSIS options: complex, mlr. MODEL options: default linear regression, model test for testing groups of model predictors.
C9	Use of DATA, VARIABLE, ANALYSIS, MODEL, DEFINE commands. Selected options determine the type of model and analyses performed.	VARIABLE options: weight, stratification, cluster, subpopulation, nominal/count/categorical, (dependent variable only). ANALYSIS options: complex, mlr. MODEL options: default linear regression, model test for testing groups of model predictors.
C10	Use of DATA, VARIABLE, ANALYSIS, MODEL, DEFINE commands. Selected options determine the type of model and analyses performed.	VARIABLE options: weight, stratification, cluster, subpopulation, survival, timecensored. ANALYSIS options: complex, mlr. MODEL options: default linear regression, model test for testing groups of model predictors.
C11	Use of DATA, VARIABLE, ANALYSIS, MODEL, DATA IMPUTATION, DEFINE commands. Selected options determine the type of model and analyses performed.	VARIABLE options: weight, stratification, cluster, subpopulation, nominal/count/categorical, (dependent variable only). DATA IMPUTATION options: impute, ndatasets, model, save.
C12	Use of DATA, VARIABLE, ANALYSIS, MODEL, DATA IMPUTATION, DEFINE commands. Selected options determine the type of model and analyses performed.	VARIABLE options: weight, stratification, cluster, subpopulation, nominal/count/categorical, (dependent variable only). DATA IMPUTATION options: impute, ndatasets, model, save. DATA options: TYPE=IMPUTATION.
C13	Use of DATA, VARIABLE, ANALYSIS, MODEL, DEFINE commands. Selected options determine the type of model and analyses performed.	VARIABLE options: weight, stratification, cluster, between/within and weight type/scaling. ANALYSIS options: twolevel and random. MODEL options: randoms for random slopes, %between and %within for model type. SEM models included.