SPSS Syntax

DATASET ACTIVATE DataSet1.

COMPUTE HSNSTotal=mean(H1, H2, H3, H4, H5, H6, H7, H8, H9, H10).

EXECUTE.

COMPUTE Mach=mean(DDM1, DDM2, DDM3, DDM4).

EXECUTE.

COMPUTE Narc=mean(DDN1, DDN2, DDN3, DDN4).

EXECUTE.

COMPUTE Psych=mean(DDP1, DDP2, DDP3, DDP4).

EXECUTE.

COMPUTE SC=mean(H1, H4, H5, H6, H8, H9, H10).

EXECUTE.

COMPUTE RS=mean(H2, H3, H7, H9).

EXECUTE.

RECODE country ('US'=1) (ELSE=SYSMIS) INTO FILTER.

EXECUTE.

FILTER OFF.

USE ALL.

SELECT IF (FILTER = 1).

EXECUTE.

FILTER OFF.

USE ALL.

SELECT IF (gender = 1 OR gender = 2).

EXECUTE.

FILTER OFF.

USE ALL.

SELECT IF (age < 100).

EXECUTE.

FILTER OFF.

USE ALL.

SELECT IF (age > 17).

EXECUTE.

FREQUENCIES VARIABLES=gender age

/STATISTICS=STDDEV MEAN

/ORDER=ANALYSIS.

RELIABILITY

/VARIABLES=H1 H2 H3 H4 H5 H6 H7 H8 H9 H10

/SCALE('ALL VARIABLES') ALL

/MODEL=ALPHA.

FREQUENCIES VARIABLES=HSNSTotal

/STATISTICS=STDDEV MEAN

/ORDER=ANALYSIS.

RELIABILITY

/VARIABLES=DDP1 DDP2 DDP3 DDP4

/SCALE('ALL VARIABLES') ALL

/MODEL=ALPHA.

RELIABILITY

/VARIABLES=DDN1 DDN2 DDN3 DDN4

/SCALE('ALL VARIABLES') ALL

/MODEL=ALPHA.

RELIABILITY

/VARIABLES=DDM1 DDM2 DDM3 DDM4

/SCALE('ALL VARIABLES') ALL

/MODEL=ALPHA.

RELIABILITY

/VARIABLES=DDP1 DDP2 DDP3 DDP4 DDN1 DDN2 DDN3 DDN4 DDM1 DDM2 DDM3 DDM4

/SCALE('ALL VARIABLES') ALL

/MODEL=ALPHA.

FREQUENCIES VARIABLES=Mach Narc Psych

/STATISTICS=STDDEV MEAN

/ORDER=ANALYSIS.

FREQUENCIES VARIABLES=H1 H2 H3 H4 H5 H6 H7 H8 H9 H10 DDP1 DDP2 DDP3 DDP4 DDN1 DDN2 DDN3 DDN4 DDM1

DDM2 DDM3 DDM4 HSNSTotal Mach Narc Psych RS SC

/STATISTICS=SKEWNESS SESKEW KURTOSIS SEKURT

/ORDER=ANALYSIS.

CORRELATIONS

/VARIABLES=H1 H2 H3 H4 H5 H6 H7 H8 H9 H10

/PRINT=TWOTAIL NOSIG

/MISSING=PAIRWISE.

FREQUENCIES VARIABLES=H1 H2 H3 H4 H5 H6 H7 H8 H9 H10

/STATISTICS=STDDEV

/ORDER=ANALYSIS.

DATASET ACTIVATE DataSet1.

DATASET COPY MenHSHS.

DATASET ACTIVATE MenHSHS.

FILTER OFF.

USE ALL.

SELECT IF (gender = 1).

EXECUTE.

DATASET ACTIVATE DataSet1.

DATASET ACTIVATE DataSet1.

DATASET COPY MenHSHS.

DATASET ACTIVATE MenHSHS.

FILTER OFF.

USE ALL.

SELECT IF (gender = 2).

EXECUTE.

DATASET ACTIVATE DataSet1.

DATASET ACTIVATE DataSet1.

RELIABILITY

/VARIABLES=H2 H3 H7

/SCALE('ALL VARIABLES') ALL

/MODEL=ALPHA.

DATASET ACTIVATE DataSet1.

RELIABILITY

/VARIABLES=H1 H4 H5 H6 H8 H10

/SCALE('ALL VARIABLES') ALL

/MODEL=ALPHA.

DATASET ACTIVATE DataSet1.

RELIABILITY

/VARIABLES=H1 H2 H3 H4 H5 H6 H7 H8 H9 H10

/SCALE('ALL VARIABLES') ALL

/MODEL=ALPHA.

FREQUENCIES VARIABLES=RS SC

/STATISTICS=STDDEV MEAN

/ORDER=ANALYSIS.

CORRELATIONS

/VARIABLES=Psych Narc Mach SC RS HSNSTotal

/PRINT=TWOTAIL NOSIG

/MISSING=PAIRWISE.

GLM RS SC BY gender

/WSFACTOR=Factor 2 Polynomial

/METHOD=SSTYPE(3)

/POSTHOC=gender(BONFERRONI)

/PRINT=DESCRIPTIVE ETASQ

/CRITERIA=ALPHA(.05)

/EMMEANS=TABLES(Factor\*gender) COMPARE(Factor) ADJ(BONFERRONI)

/EMMEANS=TABLES(Factor\*gender) COMPARE(gender) ADJ(BONFERRONI)

/WSDESIGN=Factor

/DESIGN=gender.