```
GET
  FILE='Your Path Here'

DESCRIPTIVES
  VARIABLES=age attend happy Married White Male sexfreq
  /STATISTICS=MEAN STDDEV MIN MAX .

FREQUENCIES
  VARIABLES=happy
  /ORDER=  ANALYSIS .

CORRELATIONS
  /VARIABLES=happy sexfreq age
  /PRINT=TWOTAIL NOSIG
  /MISSING=PAIRWISE .

T-TEST
  GROUPS = Male(0 1)
  /MISSING = ANALYSIS
  /VARIABLES = sexfreq
  /CRITERIA = CI(.95) .

CROSSTABS
  /TABLES=happy  BY freqdum
  /FORMAT= AVALUE TABLES
  /STATISTIC=CHISQ
  /CELLS= COUNT EXPECTED
  /COUNT ROUND CELL .

NPAR TEST
  /CHISQUARE=happy
  /EXPECTED=EQUAL
  /MISSING ANALYSIS.

ONEWAY
  sexfreq BY church
  /STATISTICS DESCRIPTIVES
  /MISSING ANALYSIS
  /POSTHOC = TUKEY BONFERRONI ALPHA(.05).

REGRESSION
  /MISSING LISTWISE
  /STATISTICS COEFF OUTS R ANOVA
  /CRITERIA=PIN(.05) POUT(.10)
```

```
 /NOORIGIN
 /DEPENDENT sexfreq
 /METHOD=ENTER age Married White happy attend  .

REGRESSION
 /MISSING LISTWISE
 /STATISTICS COEFF OUTS R ANOVA
 /CRITERIA=PIN(.05) POUT(.10)
 /NOORIGIN
 /DEPENDENT sexfreq
 /METHOD=ENTER age Married White happy attend agesquare  .

REGRESSION
 /MISSING LISTWISE
 /STATISTICS COEFF OUTS R ANOVA
 /CRITERIA=PIN(.05) POUT(.10)
 /NOORIGIN
 /DEPENDENT sexfreq
 /METHOD=ENTER age White happy attend Male Married  .

REGRESSION
 /MISSING LISTWISE
 /STATISTICS COEFF OUTS R ANOVA
 /CRITERIA=PIN(.05) POUT(.10)
 /NOORIGIN
 /DEPENDENT sexfreq
 /METHOD=ENTER age White happy attend Male Married Interaction  .

LOGISTIC REGRESSION  freqdum
 /METHOD = ENTER age Married White attend happy Male
 /CRITERIA = PIN(.05) POUT(.10) ITERATE(20) CUT(.5) .

LOGISTIC REGRESSION  freqdum
 /METHOD = ENTER age Married White attend happy Male agesquare
 /CRITERIA = PIN(.05) POUT(.10) ITERATE(20) CUT(.5) .

LOGISTIC REGRESSION  freqdum
 /METHOD = ENTER age White attend happy Male Married
 /CRITERIA = PIN(.05) POUT(.10) ITERATE(20) CUT(.5) .

LOGISTIC REGRESSION  freqdum
 /METHOD = ENTER age White attend happy Male Married Male*Married
 /CRITERIA = PIN(.05) POUT(.10) ITERATE(20) CUT(.5) .
```