NOTE: Be sure that the items for each of the five scores listed in this SPSS-PC syntax correspond with the numbered items for the subscales and total scale for the version of the QLI that you are using.

The variable “SAT1” in the syntax below is our name for the first item in the satisfaction section (Part 1 of the instrument). “SAT2” is the second satisfaction item, and so on. The variable “IMPI” in the syntax below is our name for the first item in the importance section (Part 2 of the instrument). “IMP2” is the second importance item, and so on.

“QLI” is the total score, “HFSUB” is the health and functioning subscale score, “SOCSUB” is the social and economic subscale score, “PSPSUB” is the psychological/spiritual subscale score, and “FAMSUB” is the family subscale score.

/***QLI Scoring Syntax for MULTIPLE SCLEROSIS III Version***/
COMPUTE AB29= (T1SAT29-3.5)*T1IMP29.
COMPUTE AB30= (T1SAT30-3.5)*T1IMP30.
COMPUTE AB31= (T1SAT31-3.5)*T1IMP31.
COMPUTE AB32= (T1SAT32-3.5)*T1IMP32.
COMPUTE AB33= (T1SAT33-3.5)*T1IMP33.
COMPUTE AB34= (T1SAT34-3.5)*T1IMP34.
COMPUTE AB35= (T1SAT35-3.5)*T1IMP35.
COMPUTE QLI= MEAN.1(AB1, AB2, AB3, AB4, AB5, AB6, AB7, AB8, AB9, AB10, AB11, AB12, AB13, AB14, AB15, AB16, AB17, AB18, AB19, AB20, AB21, AB22, AB23, AB24, AB25, AB26, AB27, AB28, AB29, AB30, AB31, AB32, AB33, AB34, AB35)+15.
COMPUTE HFSUBa= MEAN.1(AB1, AB2, AB3, AB4, AB5, AB6, AB7, AB8, AB9, AB13, AB18, AB19, AB20, AB27, AB28)+15.
COMPUTE SOCSUBb= MEAN.1(AB15, AB17, AB21, AB22, AB23, AB24, AB25, AB26)+15.
COMPUTE PSPSUBc= MEAN.1(AB29, AB30, AB31, AB32, AB33, AB34, AB35)+15.
COMPUTE FAMSUBd= MEAN.1(AB10, AB11, AB12, AB14, AB16)+15.