

SPSS SYNTAX FILE FOR CODING C-DEMQOL DATA – JUNE 2018

DO NOT MODIFY

*** RAW DATA SHOULD BE ENTERED AS FOLLOWS:

*** FOR EACH ITEM, RESPONSE OPTION 1 = 5; RESPONSE OPTION 2 = 4; RESPONSE OPTION 3 = 3;

*** RESPONSE OPTION 4 = 2; RESPONSE OPTION 5 = 1.

*** EG VERY GOOD = 5; MOSTLY GOOD = 4; SATISFACTORY = 3; QUITE POOR = 2; VERY POOR = 1.

*** NO REVERSE SCORING IS NEEDED. FOR ALL ITEMS A HIGHER SCORE MEANS BETTER

*** QOL.

*** CREATE A SEPARATE FILE FOR EACH TIME POINT (EG BASELINE, 6 MONTHS AND 12

*** MONTHS) AND CODE IT UP SEPARATELY.

*** IF YOU WANT TO MERGE THE FILES TOGETHER AFTER CODING, SO AS TO LOOK AT

*** CHANGE OVER TIME, YOU WILL NEED TO

*** RENAME THE 6 MONTH AND 12 MONTH SCORES TO INDICATE WHICH TIME THEY ARE

*** FROM (EG CDEMTOT_S AND CDEMTOT_T).

*** BUT DO NOT DO THIS UNTIL YOU HAVE FULLY SCORED AND CODED THE DATA USING

*** THE SYNTAX GIVEN HERE.

*** CODING SYNTAX

***1. CHANGE VARIABLE NAMES SO THAT: QUESTION 1 = CDEM1, QUESTION 2 = CDEM2,

*** QUESTION 3 = CDEM3 ETC

*** THEN CHECK THAT 99 IS SET AS THE MISSING VALUE

*** 2. TO COMPUTE SUM SCORES OF CDEMQOL SUBSCALES

COMPUTE CDEM_S1=CDEM1+CDEM2+CDEM3+CDEM4+CDEM5+CDEM6.

COMPUTE CDEM_S2=CDEM7+CDEM8+CDEM9+CDEM10+CDEM11+CDEM12.

COMPUTE CDEM_S3=CDEM13+CDEM14+CDEM15+CDEM16+CDEM17+CDEM18.

COMPUTE CDEM_S4=CDEM19+CDEM20+CDEM21+CDEM22+CDEM23+CDEM24.

COMPUTE CDEM_S5=CDEM25+CDEM26+CDEM27+CDEM28+CDEM29+CDEM30.

EXECUTE.

*** 3. TO COMPUTE OVERALL CDEMQOL SCORE

COMPUTE CDEM_TOT=

CDEM1+CDEM2+CDEM3+CDEM4+CDEM5+CDEM6+CDEM7+CDEM8+CDEM9+CDEM10+CDEM11+CD

EM12+CDEM13+CDEM14+CDEM15+CDEM16+CDEM17+CDEM18+CDEM19+CDEM20+CDEM21+CDEM22+CDEM23+CDEM24+CDEM25+CDEM26+CDEM27+CDEM28+CDEM29+CDEM30.
EXECUTE.

***4. TO COMPUTE SUM SCORES OF CDEMQOL SUBSCALES WHEN THERE ARE
*****MISSING DATA**

COMPUTE CDEM_S1M = MEAN.5(CDEM1 to CDEM6)*6.
COMPUTE CDEM_S2M = MEAN.5(CDEM7 to CDEM12)*6.
COMPUTE CDEM_S3M = MEAN.5(CDEM13 to CDEM18)*6.
COMPUTE CDEM_S4M = MEAN.5(CDEM19 to CDEM24)*6.
COMPUTE CDEM_S5M = MEAN.5(CDEM25 to CDEM30)*6.
EXECUTE.

*** 5. TO COMPUTE OVERALL CDEMQOL SCORE WHEN THERE ARE **MISSING DATA**

COMPUTE CDEM_TOT_M = MEAN.25(CDEM1 to CDEM30)*30.
EXECUTE.