***SPSS SYNTAX FILE FOR RECODING PWD DEMQOL DATA - JUNE 2005***

***DO NOT MODIFY***

****

***RAW DATA SHOULD BE ENTERED AS follows:
***A LOT = 1; QUITE A BIT = 2; A LITTLE = 3; NOT AT ALL = 4
****

****

***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 DEMTOT_S AND DEMTOT_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 = DEM1, QUESTION 2 = DEM2,
***QUESTION 3 = DEM3 ETC
***THEN CHECK THAT -99 IS SET AS THE MISSING VALUE
************************************************************************

**********************************************
*******************************
***2. RECODE ALL THE POSITIVE ITEMS FOR DIRECTION, SO THAT
***FOR ALL ITEMS A HIGHER SCORE MEANS BETTER HRQL
******************************************************************************
***TO RECODE FOR DIRECTION ITEMS IN THE PATIENT DEMQOL***
RECODE dem1 dem3 dem5 dem6 dem10 dem29
(1=4) (2=3) (3=2) (4=1).
EXECUTE.

*******************************************************************************
**********************************************************************************
***3. IMPUTE MISSING DATA >=50% FOR ONLY THE 28 ITEMS THAT CONTRIBUTE TO THE SCORE
***IE EXCLUDING THE GLOBAL QUESTION (#29)
**********************************************************************************

COMPUTE missall= NMISS (dem1, dem2, dem3, dem4, dem5, dem6, dem7, dem8, dem9, dem10, dem11,
   dem12, dem13, dem14, dem15, dem16, dem17, dem18, dem19, dem20, dem21, dem22, dem23, dem24,
   dem25, dem26, dem27, dem28).
EXECUTE.
EXECUTE.

IF (MISSING (dem1) & missall < 15) dem1 = meanall . EXECUTE .
IF (MISSING (dem2) & missall < 15) dem2 = meanall . EXECUTE .
IF (MISSING (dem3) & missall < 15) dem3 = meanall . EXECUTE .
IF (MISSING (dem4) & missall < 15) dem4 = meanall . EXECUTE .
IF (MISSING (dem5) & missall < 15) dem5 = meanall . EXECUTE .
IF (MISSING (dem6) & missall < 15) dem6 = meanall . EXECUTE .
IF (MISSING (dem7) & missall < 15) dem7 = meanall . EXECUTE .
IF (MISSING (dem8) & missall < 15) dem8 = meanall . EXECUTE .
IF (MISSING (dem9) & missall < 15) dem9 = meanall . EXECUTE .
IF (MISSING (dem10) & missall < 15) dem10 = meanall . EXECUTE .
IF (MISSING (dem11) & missall < 15) dem11 = meanall . EXECUTE .
IF (MISSING (dem12) & missall < 15) dem12 = meanall . EXECUTE .
IF (MISSING (dem13) & missall < 15) dem13 = meanall . EXECUTE .
IF (MISSING (dem14) & missall < 15) dem14 = meanall . EXECUTE .
IF (MISSING (dem15) & missall < 15) dem15 = meanall . EXECUTE .
IF (MISSING (dem16) & missall < 15) dem16 = meanall.
EXECUTE.

IF (MISSING (dem17) & missall < 15) dem17 = meanall.
EXECUTE.

IF (MISSING (dem18) & missall < 15) dem18 = meanall.
EXECUTE.

IF (MISSING (dem19) & missall < 15) dem19 = meanall.
EXECUTE.

IF (MISSING (dem20) & missall < 15) dem20 = meanall.
EXECUTE.

IF (MISSING (dem21) & missall < 15) dem21 = meanall.
EXECUTE.

IF (MISSING (dem22) & missall < 15) dem22 = meanall.
EXECUTE.

IF (MISSING (dem23) & missall < 15) dem23 = meanall.
EXECUTE.

IF (MISSING (dem24) & missall < 15) dem24 = meanall.
EXECUTE.

EXECUTE.

IF (MISSING (dem26) & missall < 15) dem26 = meanall.
EXECUTE.

IF (MISSING (dem27) & missall < 15) dem27 = meanall.
EXECUTE.

IF (MISSING (dem28) & missall < 15) dem28 = meanall.
EXECUTE.

***********************************************************************
***4. TO COMPUTE OVERALL DEMQOL SCORE
***NOTE THAT THE SCORE CONSISTS OF ITEMS 1-28 ONLY.
***QUESTION 29 DOES NOT CONTRIBUTE TO THE SCORE
***********************************************************************

COMPUTE demtot = dem1 + dem2 + dem3 + dem4 + dem5 + dem6 + dem7 + dem8 + dem9 +
                dem10 + dem11 +
                dem12 + dem13 + dem14 + dem15 + dem16 + dem17 + dem18 + dem19 + dem20 + dem21 +
                dem22 + dem23 + dem24 +
EXECUTE.