| WG Short Set Questions/Domains | Variable label |
| :---: | :---: |
| 1. Do you have difficulty seeing even if wearing glasses? | VIS_SS |
| 2. Do you have difficulty hearing even if using a hearing aid? | HEAR_SS |
| 3. Do you have difficulty walking or climbing stairs? | MOB_SS |
| 4. Do you have difficulty remembering or concentrating? | COG_SS |
| 5. Do you have difficulty with (self-care such as) washing all over or dressing? | UB_SS |
| 6. Using your usual language, do you have difficulty communicating (for example understanding or being understood by others)? | COM_SS |

## Value labels are:

1 No difficulty
2 Yes, Some difficulty
3 Yes, A lot of difficulty
4 Cannot do at all

7 Refused
8 Not ascertained
9 Don't know

## SPSS Syntax:

FREQUENCIES VIS_SS HEAR_SS MOB_SS COM_SS UB_SS COG_SS.
*The syntax below counts the number of domains/questions a person has that are coded SOME DIFFICULTY (2) or A LOT OF DIFFICULTY (3) or CANNOT DO AT ALL (4)

```
COUNT SUM_234 = VIS_SS HEAR_SS MOB_SS COM_SS COG_SS UB_SS (2 thru 4).
```

FREQUENCIES SUM_234.
*DISABILITY1: the level of inclusion is: at least one domain/question is coded SOME DIFFICULTY or A LOT OF DIFFICULTY or CANNOT DO AT ALL

COMPUTE DISABILITY1 $=0$.
IF (VIS_SS ge 7 and HEAR_SS ge 7 and MOB_SS ge 7 and COM_SS ge 7 and UB_SS ge 7 and COG_SS ge 7) DISABILITY1 $=9$.

IF (SUM_234 GE 1) DISABILITY1 = 1.
VALUE LABELS DISABILITY1 0 'without disability' 1 'with disability'.
RECODE DISABILITY1 ( $9=$ SYSMIS).
FREQUENCIES DISABILITY1.
*DISABILITY2: the level of inclusion is: at least 2 domains/questions are coded SOME DIFFICULTY or any 1 domain/question is coded A LOT OF DIFFICULTY or CANNOT DO AT ALL

COMPUTE DISABILITY2 $=0$.
IF (VIS_SS ge 7 and HEAR_SS ge 7 and MOB_SS ge 7 and COM_SS ge 7 and UB_SS ge 7 and COG_SS ge 7) DISABILITY2 $=9$.

IF (SUM_234 GE 2) DISABILITY2 = 1.

VALUE LABELS DISABILITY2 0 'without disability' 1 'with disability'.
RECODE DISABILITY2 ( $9=$ SYSMIS).
FREQUENCIES DISABILITY2.
*DISABILITY3: the level of inclusion is: any 1 domain/question is coded A LOT OF DIFFICULTY or CANNOT DO AT ALL

```
COMPUTE DISABILITY3 = 0.
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IF (VIS_SS ge 7 and HEAR_SS ge 7 and MOB_SS ge 7 and COM_SS ge 7 and UB_SS ge 7 and COG_SS ge 7) DISABILITY3 $=9$.

IF ((VIS_SS = 3 or VIS_SS = 4) or (HEAR_SS= 3 or HEAR_SS = 4) or (MOB_SS= 3 or MOB_SS $=4$ ) or (COM_SS= 3 or COM_SS = 4) or (UB_SS=3 or UB_SS = 4) or (COG_SS = 3 or COG_SS = 4)) DISABILITY3 = 1 .

VALUE LABELS DISABILITY3 0 'without disability' 1 'with disability'.
RECODE DISABILITY3 (9=SYSMIS).
FREQUENCIES DISABILITY3.
*DISABILITY4: the level of inclusion is: any one domain is coded CANNOT DO AT ALL

COMPUTE DISABILITY4 $=0$.

IF (VIS_SS ge 7 and HEAR_SS ge 7 and MOB_SS ge 7 and COM_SS ge 7 and UB_SS ge 7 and COG_SS ge 7) DISABILITY4 $=9$.

IF ((VIS_SS = 4) or $($ HEAR_SS $=4)$ or $(\mathrm{MOB}$-SS $=4)$ or $\left(C O M \_S S ~=4\right)$ or $\left(U B \_S S=4\right)$ or $\left.\left(C O G \_S S=4\right)\right)$ DISABILITY4 = 1.

VALUE LABELS DISABILITY4 0 'without disability' 1 'with disability'.
RECODE DISABILITY4 (9=SYSMIS).
FREQUENCIES DISABILITY4.

