

2012 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Identification Fields

PUBLIC USE

Document Version Date: 21-May-13

Question ID: IDN.000_00.000

Instrument Variable Name:

Final Documentation Name: RECTYPE

Record Type

Universe:

Description:

Sources: None

Recodes: None

Keywords: None

Notes: None

File type identifier

10	Household
20	Person
25	Income Imputation
30	Sample Adult
31	Sample Adult Cancer
34	Adult Alternative Medicine
38	Functioning and Disability
39	Adult Disability Questions Test
40	Sample Child
44	Child Alternative Medicine
49	Child Disability Questions Test
60	Family
63	Family Disability Questions Test
65	Paradata
70	Injury/Poisoning Episode
75	Injury/Poisoning Verbatim

Question ID: IDN.000_02.000

Instrument Variable Name:

Final Documentation Name: SRVY_YR

Survey Year

Universe:

Description:

Sources: None

Recodes: None

Keywords: None

Notes: None

Year of National Health Interview Survey

Year Survey Year

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Identification Fields****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: IDN.000_04.000

Instrument Variable Name:

Final Documentation Name: HHX

Household Number

Universe:

Description: All households

Sources: None

Recodes: None

Keywords: household number

Notes: Use this variable in combination with SRVY_YR to identify individual households.

Household Number

Question ID: IDN.000_25.000

Instrument Variable Name:

Final Documentation Name: INTV_QRT

Interview Quarter

Universe:

Description: All households

Sources: None

Recodes: None

Keywords: None

Notes: None

Interview Quarter

1 Quarter 1

2 Quarter 2

3 Quarter 3

4 Quarter 4

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Identification Fields****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: IDN.000_30.000

Instrument Variable Name:

Final Documentation Name: INTV_MON

Interview Month

Universe:

Description: All households

Sources: None

Recodes: None

Keywords: interview month

Notes: None

Interview Month

01	January
02	February
03	March
04	April
05	May
06	June
07	July
08	August
09	September
10	October
11	November
12	December

Question ID: IDN.000_35.000

Instrument Variable Name:

Final Documentation Name: FMX

Family Number

Universe:

Description: All families

Sources: None

Recodes: None

Keywords: family number

Notes: Use this variable in combination with HHX and SRVY_YR to identify individual families.

Family Number

01-25 Family number 1 - 25

2012 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Identification Fields

PUBLIC USE

Document Version Date: 21-May-13

Question ID: IDN.000_40.000

Instrument Variable Name: FPX

Final Documentation Name: FPX

Person Number

Universe:

Description: All persons

Sources: None

Recodes: None

Keywords: person number

Notes: Use this variable in combination with HHX, FMX, and SRVY_YR to identify individual persons.

Person Number (Within family)

01-25 Person number 1 thru 25

Question ID: IDN.000_70.000

Instrument Variable Name:

Final Documentation Name: WTFA_AFD

Universe: RECTYPE = 38

Description: All respondents to the Functioning and Disability Section AFD

Sources: None

Recodes: None

Keywords: final weight; annual; Functioning and Disability weight

Notes: This weight is designed to produce annual-level estimates for the Functioning and Disability file.

Weight - Final Annual Functioning and Disability file

Question ID: UCF.000_00.000

R15 RECODE

Instrument Variable Name:

Final Documentation Name: STRAT_P

Universe: ALL

Description: All records

Sources: None

Recodes: None

Keywords: None

Notes: Pseudo-stratum variable for public-use file variance estimation. Created by NCHS/ORM.

Pseudo-stratum for public-use file variance estimation

001-300 001-300

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Unit Control File****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: UCF.000_00.000

R16 RECODE

Instrument Variable Name:

Final Documentation Name: PSU_P

Universe: ALL

Description: All records

Sources: None

Recodes: None

Keywords: None

Notes: Pseudo-PSU variable for public-use file variance estimation. Created by NCHS/ORM.

Pseudo-PSU for public-use file variance estimation

01-02

01-02

Question ID: FDB.001_00.000

Instrument Variable Name: FDRN_FLG

Final Documentation Name: FDRN_FLG

Universe:

Description:

Sources: None

Recodes: None

Keywords: Disability Questions Test; flag

Notes: This variable indicates whether the person was selected to receive the Family Disability (FDB) section.

Disability Questions Test flag

- 1 Families selected to receive ADB (sample adults) and CDB (sample children 1-17 years) sections
 - 2 Families selected to receive FDB (all persons 1 year and older) sections
-
-

2012 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Front

PUBLIC USE

Document Version Date: 21-May-13

Question ID: FRT.002_00.000

Instrument Variable Name: AFD_FLG

Final Documentation Name: AFD_FLG

Universe:

Description:

Sources: None

Recodes: None

Keywords: None

Notes: None

Adult Functioning and Disability flag

- | | |
|---|--|
| 1 | Sample Adult selected to receive AFD section |
| 2 | Sample Adult not selected to receive AFD section |

Question ID: AFD.090_00.000

Instrument Variable Name: VIS_0

Final Documentation Name: VIS_0

Now I am going to ask you some questions about your ability to do different activities, and how you have been feeling. Although some of these questions may seem similar to ones you have already answered, it is important that we ask them all.

Do you wear glasses?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1'

Description: Sample adults 18+ who were asked the family disability questions (FDB) and were randomly selected to receive the Functioning and Disability (AFD) section

Sources: None

Recodes: None

Keywords: vision problems; eyeglasses

Notes: New question for 2012. FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Does respondent wear glasses?

- | | |
|---|-----------------|
| 1 | Yes |
| 2 | No |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.100_00.000

Instrument Variable Name: VIS_SS

Final Documentation Name: VIS_SS2

Do you have difficulty seeing, even when wearing glasses? Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1'

Description: Sample adults 18+ who were asked the family disability questions (FDB) and were randomly selected to receive the Functioning and Disability (AFD) section

Sources: None

Recodes: None

Keywords: difficulty seeing; vision problems; corrective glasses

Notes: New question for 2012; the sequence of vision questions in the 2012 AFD section has changed relative to the vision questions in the 2011 AFD section. Otherwise, VIS_SS2 and VIS_SS (in the 2011 AFD section) have the same question wording. FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Degree of difficulty seeing

- | | |
|---|-------------------------------|
| 1 | No difficulty |
| 2 | Some difficulty |
| 3 | A lot of difficulty |
| 4 | Cannot do at all/unable to do |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.140_00.000

Instrument Variable Name: HEAR_1

Final Documentation Name: HEAR_1R

Do you use a hearing aid?**Universe:** ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1'**Description:** Sample adults 18+ who were asked the family disability questions (FDB) and were randomly selected to receive the Functioning and Disability (AFD) section.**Sources:** None**Recodes:** None**Keywords:** difficulty hearing; hearing problems; hearing aid**Notes:** New question for 2012; HEAR_1R replaces HEAR_1 (in the 2011 AFD file). Note that the universe for HEAR_1R is different from that of HEAR_1, but both HEAR_1R and HEAR_1 have the same question wording. FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. The file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Do you use a hearing aid?

- | | |
|---|-----------------|
| 1 | Yes |
| 2 | No |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.145_00.000

Instrument Variable Name: HEAR_2

Final Documentation Name: HEAR_2R

How often do you use your hearing aid(s)? Would you say all of the time, some of the time, rarely, or never?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG=2' and AFD_FLG='1' and HEAR_1R='1'

Description: Sample adults 18+ who were asked the family disability questions (FDB), were randomly selected to receive the Functioning and Disability (AFD) section, and used a hearing aid

Sources: None

Recodes: None

Keywords: difficulty hearing; hearing problems; hearing aid

Notes: New question for 2012; the sequence of vision questions in the 2012 AFD section has changed relative to the vision questions in the 2011 AFD section. Otherwise, HEAR_2R and HEAR_2 (in the 2011 AFD section) have the same question wording. FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

How often do you use a hearing aid?

- | | |
|---|------------------|
| 1 | All of the time |
| 2 | Some of the time |
| 3 | Rarely |
| 4 | Never |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.150_00.000

Instrument Variable Name: HEAR_SS

Final Documentation Name: HEAR_SS2

Do you have difficulty hearing, even when using a hearing aid? Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1'

Description: Sample adults 18+ who were selected to receive the family disability questions (FDB) and were randomly selected to receive the Functioning and Disability (AFD) section

Sources: None

Recodes: None

Keywords: difficulty hearing; hearing problems; hearing aid

Notes: New question for 2012. HEAR_SS2 and HEAR_SS (in the 2011 AFD section) have the same question wording, but HEAR_SS2 has been relocated in the 2012 AFD section. FDRN_FLG and AFD_FLG are located on the Person file, and indicates respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Degree of difficulty hearing

- | | |
|---|-------------------------------|
| 1 | No difficulty |
| 2 | Some difficulty |
| 3 | A lot of difficulty |
| 4 | Cannot do at all/unable to do |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.170_00.000

Instrument Variable Name: HEAR_3

Final Documentation Name: HEAR_3

Do you have difficulty hearing what is said in a conversation with one other person in a quiet room {fill: even when wearing your hearing aid(s)}? Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1' and HEAR_SS2 IN ('1','2','3','7','9')

Description: Sample adults 18+ who were asked the family disability questions (FDB), were randomly selected to receive the Functioning and Disability (AFD) section, and had no difficulty, some difficulty, or a lot of difficulty hearing even when using a hearing aid, or refused to answer or didn't know if they had difficulty hearing even when using a hearing aid

Sources: None

Recodes: None

Keywords: difficulty hearing; hearing problems; hearing conversation

Notes: FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Degree of difficulty hearing conversation with one person in quiet room

- | | |
|---|-------------------------------|
| 1 | No difficulty |
| 2 | Some difficulty |
| 3 | A lot of difficulty |
| 4 | Cannot do at all/unable to do |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |
-

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.170_00.001

Instrument Variable Name: HEAR_4

Final Documentation Name: HEAR_4

Do you have difficulty hearing what is said in a conversation with one other person in a noisier room {fill: even when wearing your hearing aid(s)}? Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1' and HEAR_3 IN ('1','2','3','7','9')

Description: Sample adults 18+ who were asked the family disability questions (FDB), were randomly selected to receive the Functioning and Disability (AFD) section, and had no difficulty, some difficulty, or a lot of difficulty hearing what was said in a conversation with one other person in a quiet room (even when wearing their hearing aid(s)), or refused to answer or didn't know if they had difficulty hearing what was said in a conversation with one other person in a quiet room (even when wearing their hearing aid(s))

Sources: None

Recodes: None

Keywords: difficulty hearing; hearing problems; listening to conversation

Notes: FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Degree of difficulty hearing conversation with one person in noisier room even when wearing hearing aid

- | | |
|---|-------------------------------|
| 1 | No difficulty |
| 2 | Some difficulty |
| 3 | A lot of difficulty |
| 4 | Cannot do at all/unable to do |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.180_00.000

Instrument Variable Name: MOB_SS

Final Documentation Name: MOB_SS2

Do you have any difficulty walking or climbing steps? Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1'

Description: Sample adults 18+ who were asked the family disability questions (FDB) and were randomly selected to receive the Functioning and Disability (AFD) section

Sources: None

Recodes: None

Keywords: difficulty walking or climbing steps

Notes: New variable for 2012. MOB_SS2 replaces MOB_SS (in the 2011 AFD file). FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Degree of difficulty walking or climbing steps

- | | |
|---|-------------------------------|
| 1 | No difficulty |
| 2 | Some difficulty |
| 3 | A lot of difficulty |
| 4 | Cannot do at all/unable to do |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.200_00.000

Instrument Variable Name: MOB_2

Final Documentation Name: MOB_2R

Do you use any equipment or receive help for getting around?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1'

Description: Sample adults 18+ who were asked the family disability questions (FDB) and were randomly selected to receive the Functioning and Disability (AFD) section

Sources: None

Recodes: None

Keywords: equipment; mobility aids; assistance with getting around

Notes: New question for 2012. FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Use equipment or receive help for getting around?

- | | |
|---|-----------------|
| 1 | Yes |
| 2 | No |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.200_00.001

Instrument Variable Name: MOB_3A

Final Documentation Name: MOB_3A

Do you use any of the following... Cane or walking stick?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1' and MOB_2R='1'

Description: Sample adults 18+ who were asked the family disability questions (FDB), were randomly selected to receive the Functioning and Disability (AFD) section, and used equipment or received help with getting around

Sources: None

Recodes: None

Keywords: difficulty walking or climbing stairs; cane; walking stick

Notes: FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Use cane or walking stick?

- | | |
|---|-----------------|
| 1 | Yes |
| 2 | No |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.200_00.002

Instrument Variable Name: MOB_3B

Final Documentation Name: MOB_3B2

Do you use any of the following... Walker or Zimmer frame?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1' and MOB_2R='1'

Description: Sample adults 18+ who were asked the family disability questions (FDB), were randomly selected to receive the Functioning Disability (AFD) section, and used equipment or received help with getting around

Sources: None

Recodes: None

Keywords: difficulty walking or climbing stairs; walker, Zimmer frame

Notes: New question for 2012. MOB_3B2 replaces MOB_3B (in the 2011 AFD file). FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Use a walker or Zimmer frame?

- | | |
|---|-----------------|
| 1 | Yes |
| 2 | No |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.200_00.003

Instrument Variable Name: MOB_3C

Final Documentation Name: MOB_3C

Do you use any of the following... Crutches?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1' and MOB_2r='1'

Description: Sample adults 18+ who were asked the family disability questions (FDB), were randomly selected to receive the Functioning and Disability (AFD) section, and used equipment or received help with getting around

Sources: None

Recodes: None

Keywords: difficulty walking or climbing stairs; crutches

Notes: FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD file were also included in the 2010 Quality of Life (QOL) file.

Use crutches?

- | | |
|---|-----------------|
| 1 | Yes |
| 2 | No |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.200_00.004

Instrument Variable Name: MOB_3D

Final Documentation Name: MOB_3D2

Do you use any of the following... Wheelchair or scooter?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1' and MOB_2='1'

Description: Sample adults 18+ who were asked the family disability questions (FDB), were randomly selected to receive the Functioning and Disability (AFD) section, and used equipment or received help with getting around

Sources: None

Recodes: None

Keywords: difficulty walking or climbing stairs; wheelchair; scooter

Notes: FDRN_FLG and AFD_FLG are located on the Person file, and indicates respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. MOB_3D2 is similar to MOB_3D in the 2010 Quality of Life (QOL) section except that MOB_3D asked about using wheelchairs only.

Use a wheelchair or scooter?

- | | |
|---|-----------------|
| 1 | Yes |
| 2 | No |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.200_00.005

Instrument Variable Name: MOB_3E

Final Documentation Name: MOB_3E2

Do you use any of the following... Artificial limb (leg/foot)?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1' and MOB_2R='1'

Description: Sample adults 18+ who were asked the family disability questions (FDB), were randomly selected to receive the Functioning and Disability (AFD) section, and used equipment or received help with getting around

Sources: None

Recodes: None

Keywords: difficulty walking or climbing stairs; prosthesis; artificial limb

Notes: New question for 2012. MOB_3E2 replaces MOB_3E (in the 2011 AFD file). FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Use artificial limb (leg/foot)?

- | | |
|---|-----------------|
| 1 | Yes |
| 2 | No |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.200_00.006

Instrument Variable Name: MOB_3F

Final Documentation Name: MOB_3F

Do you use any of the following... Someone's assistance?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1' and MOB_2R='1'

Description: Sample adults 18+ who were asked the family disability questions (FDB), were randomly selected to receive the Functioning and Disability (AFD) section, and used equipment or received help with getting around

Sources: None

Recodes: None

Keywords: difficulty walking or climbing stairs; assistance

Notes: FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Use someone's assistance?

- | | |
|---|-----------------|
| 1 | Yes |
| 2 | No |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.200_00.007

Instrument Variable Name: MOB_3G

Final Documentation Name: MOB_3G

Do you use any of the following... Other type of equipment or help?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1' and MOB_2R='1'

Description: Sample adults 18+ who were asked the family disability questions (FDB), were randomly selected to receive the Functioning and Disability (AFD) section, and used equipment or received help with getting around

Sources: None

Recodes: None

Keywords: difficulty walking or climbing stairs; other equipment or mobility aids

Notes: FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Use other type of equipment or help?

- | | |
|---|-----------------|
| 1 | Yes |
| 2 | No |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.210_00.000

Instrument Variable Name: MOB_4

Final Documentation Name: MOB_4

Do you have difficulty walking 100 yards on level ground, that would be about the length of one football field or one city block {fill: without the use of your aid(s)}? Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and (MOB_2R IN ('2','7','9') OR MOB_3D2 IN ('2','7','9'))

Description: Sample adults 18+ who were asked the family disability questions (FDB), were randomly selected to receive the Functioning and Disability (AFD) section, and did not use any equipment or receive help with getting around, or refused to answer or didn't know if they had used any equipment or received help with getting around OR who used equipment or received help but did not use a wheelchair or scooter

Sources: None

Recodes: None

Keywords: difficulty walking

Notes: FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Degree of difficulty walking 100 yards on level ground without the use of aid or equipment

- | | |
|---|-------------------------------|
| 1 | No difficulty |
| 2 | Some difficulty |
| 3 | A lot of difficulty |
| 4 | Cannot do at all/unable to do |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.220_00.000

Instrument Variable Name: MOB_5

Final Documentation Name: MOB_5

Do you have difficulty walking a third of a mile on level ground, that would be the length of five football fields or five city blocks {fill: without the use of your aid(s)}? Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1' and MOB_3D2 NE '1' AND MOB_4 IN ('1','2','3','7','9')

Description: Sample adults 18+ who were asked the family disability questions (FDB), were randomly selected to receive the Functioning and Disability (AFD) section, and did not use a wheelchair or scooter AND they had no difficulty, some difficulty, a lot of difficulty walking 100 yards on level ground (without the use of an aid), or refused to answer or didn't know if they had difficulty walking 100 yards on level ground (without the use of an aid)

Sources: None

Recodes: None

Keywords: difficulty walking

Notes: FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Degree of difficulty walking a third of a mile on level ground without the use of aid or equipment

- | | |
|---|-------------------------------|
| 1 | No difficulty |
| 2 | Some difficulty |
| 3 | A lot of difficulty |
| 4 | Cannot do at all/unable to do |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.230_00.000

Instrument Variable Name: MOB_6

Final Documentation Name: MOB_6

Do you have difficulty walking up or down 12 steps? Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1' and (MOB_2R IN ('2','7','9') OR MOB_3D2 IN ('2','7','9'))

Description: Sample adults 18+ who were asked the family disability questions (FDB), were randomly selected to receive the Functioning and Disability (AFD) section, and did not use any equipment or receive help with getting around, or refused to answer or didn't know if they used any equipment or received help with getting around OR who used equipment or received help but did not use a wheelchair or scooter

Sources: None

Recodes: None

Keywords: difficulty walking

Notes: FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Degree of difficulty walking up or down 12 steps without the use of aid or equipment

- | | |
|---|-------------------------------|
| 1 | No difficulty |
| 2 | Some difficulty |
| 3 | A lot of difficulty |
| 4 | Cannot do at all/unable to do |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.240_00.000

Instrument Variable Name: MOB_7

Final Documentation Name: MOB_7

Do you have difficulty walking 100 yards on level ground, that would be about the length of one (1) football field or one city block, when using your aid(s)? Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1'
MOB_2R='1' AND MOB_3D2 NE '1'

Description: Sample adults 18+ who were asked the family disability questions (FDB), were randomly selected to receive the Functioning and Disability (AFD) section, and used equipment or received help with getting around AND they did not use a wheelchair or scooter

Sources: None

Recodes: None

Keywords: difficulty walking; equipment, mobility aids

Notes: FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Degree of difficulty walking 100 yards on level ground when using aid or equipment

- | | |
|---|-------------------------------|
| 1 | No difficulty |
| 2 | Some difficulty |
| 3 | A lot of difficulty |
| 4 | Cannot do at all/unable to do |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 21-May-13

Question ID: AFD.250_00.000

Instrument Variable Name: MOB_8

Final Documentation Name: MOB_8

Do you have difficulty walking a third of a mile on level ground, that would be the length of five football fields or five city blocks, when using your aid(s)? Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='1' and AFD_FLG+'1' and MOB_2R='1' AND MOB_3D2 NE '1' AND MOB_7 IN ('1','2','3','7','9')

Description: Sample adults 18+ who were asked the family disability questions (FDB), were randomly selected to receive the Functioning and Disability (AFD) section, used equipment or received help with getting around AND they did not use a wheelchair or scooter AND they had no difficulty, some difficulty, or a lot of difficulty walking 100 yards on level ground when using their aid, or refused to answer or didn't know if they had difficulty walking 100 yards on level ground when using their aid

Sources: None

Recodes: None

Keywords: difficulty walking; equipment, mobility aids

Notes: FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Degree of difficulty walking a third of a mile on level ground when using aid or equipment

- | | |
|---|-------------------------------|
| 1 | No difficulty |
| 2 | Some difficulty |
| 3 | A lot of difficulty |
| 4 | Cannot do at all/unable to do |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.270_00.000

Instrument Variable Name: COM_SS

Final Documentation Name: COM_SS

Using your usual language, do you have difficulty communicating, for example, understanding or being understood? Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1'

Description: Sample adults 18+ who asked the family disability questions (FDB) and were randomly selected to receive the Functioning and Disability (AFD) section

Sources: None

Recodes: None

Keywords: language or communication difficulty

Notes: FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Degree of difficulty communicating using usual language

- | | |
|---|-------------------------------|
| 1 | No difficulty |
| 2 | Some difficulty |
| 3 | A lot of difficulty |
| 4 | Cannot do at all/unable to do |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.290_00.000

Instrument Variable Name: COM_2

Final Documentation Name: COM_2

Do you use sign language?**Universe:** ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1'**Description:** Sample adults 18+ who were asked the family disability questions (FDB) and were randomly selected to receive the Functioning and Disability (AFD) section**Sources:** None**Recodes:** None**Keywords:** sign language**Notes:** FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Use sign language?

- | | |
|---|-----------------|
| 1 | Yes |
| 2 | No |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.300_00.000

Instrument Variable Name: COG_SS

Final Documentation Name: COG_SS

Do you have difficulty remembering or concentrating? Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1'

Description: Sample adults 18+ who were asked the family disability question (FDB) and were randomly selected to receive the Functioning and Disability (AFD) section

Sources: None

Recodes: None

Keywords: difficulty remembering or concentrating

Notes: FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Degree of difficulty remembering or concentrating

- | | |
|---|-------------------------------|
| 1 | No difficulty |
| 2 | Some difficulty |
| 3 | A lot of difficulty |
| 4 | Cannot do at all/unable to do |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.310_00.000

Instrument Variable Name: COG_1

Final Documentation Name: COG_1

Do you have difficulty remembering, concentrating, or both?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1' and COG_SS IN ('2','3','4','7','9')

Description: Sample adults 18+ who were asked the family disability questions (FDB), were randomly selected to receive the Functioning and Disability (AFD) section, and had some difficulty, a lot of difficulty, were unable to remember or concentrate, or refused to answer or didn't know if they had difficulty remembering or concentrating

Sources: None

Recodes: None

Keywords: difficulty remembering or concentrating

Notes: FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Difficulty remembering, concentrating, or both?

- | | |
|---|--|
| 1 | Difficulty remembering only |
| 2 | Difficulty concentrating only |
| 3 | Difficulty with both remembering and concentrating |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.320_00.000

Instrument Variable Name: COG_2

Final Documentation Name: COG_2

How often do you have difficulty remembering? Would you say sometimes, often or all of the time?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1' and COG_SS IN ('2','3','4','7','9') AND COG_1 IN ('1','3','7','9')

Description: Sample adults 18+ who were asked the family disability questions (FDB), were randomly selected to receive the Functioning and Disability (AFD) section, and had some difficulty, a lot of difficulty, or were unable to remember or concentrate, or refused to answer or didn't know if they had difficulty remembering or concentrating AND they had difficulty remembering only, difficulty both remembering and concentrating, or refused to answer or didn't know if they had difficulty remembering, concentrating, or both

Sources: None

Recodes: None

Keywords: difficulty remembering

Notes: FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

How often have difficulty remembering?

- | | |
|---|-----------------|
| 1 | Sometimes |
| 2 | Often |
| 3 | All of the time |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |
-

2012 NATIONAL HEALTH INTERVIEW SURVEY
Functioning and Disability
funcdisb : Adult Functioning and Disability
PUBLIC USE
Document Version Date: 21-May-13

Question ID: AFD.330_00.000

Instrument Variable Name: COG_3

Final Documentation Name: COG_3

Do you have difficulty remembering a few things, a lot of things, or almost everything?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1' and COG_SS IN ('2','3','4','7','9') AND COG_1 IN ('1','3','7','9')

Description: Sample adults 18+ who were asked the family disability questions (FDB), were randomly selected to receive the Functioning and Disability (AFD) section, and had some difficulty, a lot of difficulty, or were unable to remember or concentrate, or refused to answer or didn't know if they had difficulty remembering or concentrating, AND they had difficulty remembering only, difficulty both remembering and concentrating, or refused to answer or didn't know if they had difficulty remembering, concentrating, or both

Sources: None

Recodes: None

Keywords: difficulty remembering

Notes: FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Amount of things you have difficulty remembering?

- | | |
|---|-------------------|
| 1 | A few things |
| 2 | A lot of things |
| 3 | Almost everything |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |
-

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.360_00.000

Instrument Variable Name: UB_SS

Final Documentation Name: UB_SS

Do you have difficulty with self-care, such as washing all over or dressing? Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1'

Description: Sample adults 18+ who were asked the family disability questions (FDB) and were randomly selected to receive the Functioning and Disability (AFD) section

Sources: None

Recodes: None

Keywords: difficulty with self-care; washing or bathing; dressing

Notes: FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Degree of difficulty with self-care

- | | |
|---|-------------------------------|
| 1 | No difficulty |
| 2 | Some difficulty |
| 3 | A lot of difficulty |
| 4 | Cannot do at all/unable to do |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.370_00.000

Instrument Variable Name: UB_1

Final Documentation Name: UB_1

Do you have difficulty raising a 2 liter bottle of water or soda from waist to eye level? Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1'

Description: Sample adults 18+ who were asked the family disability questions (FDB) and were randomly selected to receive the Functioning and Disability (AFD) section

Sources: None

Recodes: None

Keywords: difficulty lifting; difficulty raising arms

Notes: FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Degree of difficulty raising 2 liter bottle of water or soda from waist to eye level

- | | |
|---|-------------------------------|
| 1 | No difficulty |
| 2 | Some difficulty |
| 3 | A lot of difficulty |
| 4 | Cannot do at all/unable to do |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.380_00.000

Instrument Variable Name: UB_2

Final Documentation Name: UB_2

Do you have difficulty using your hands and fingers, such as picking up small objects, for example, a button or pencil, or opening or closing containers or bottles? Would you say no difficulty, some difficulty, a lot of difficulty, or are you unable to do this?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1'

Description: ample adults 18+ who were asked the family disability questions (FDB) and were randomly selected to receive the Functioning and Disability (AFD) section

Sources: None

Recodes: None

Keywords: difficulty using hands and fingers, grasping; opening bottles

Notes: FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Degree of difficulty using hands and fingers

- | | |
|---|-------------------------------|
| 1 | No difficulty |
| 2 | Some difficulty |
| 3 | A lot of difficulty |
| 4 | Cannot do at all/unable to do |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.410_00.000

Instrument Variable Name: ANX_1

Final Documentation Name: ANX_1

How often do you feel worried, nervous or anxious? Would you say daily, weekly, monthly, a few times a year, or never?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1'

Description: Sample adults 18+ who were asked the family disability questions (FDB) and were randomly selected to receive the Functioning and Disability (AFD) section

Sources: None

Recodes: None

Keywords: worried; nervous; anxious

Notes: FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

How often feel worried, nervous, or anxious?

- | | |
|---|--------------------|
| 1 | Daily |
| 2 | Weekly |
| 3 | Monthly |
| 4 | A few times a year |
| 5 | Never |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.420_00.000

Instrument Variable Name: ANX_2

Final Documentation Name: ANX_2

Do you take medication for these feelings?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1'

Description: Sample adults 18+ who were asked the family disability questions (FDB) and were randomly selected to receive the Functioning and Disability (AFD) section

Sources: None

Recodes: None

Keywords: medication; worried; nervous; anxious

Notes: FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Take medication for worried, nervous, or anxious feelings?

- | | |
|---|-----------------|
| 1 | Yes |
| 2 | No |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.430_00.000

Instrument Variable Name: ANX_3

Final Documentation Name: ANX_3R

**Thinking about the last time you felt worried, nervous or anxious, how would you describe the level of these feelings?
Would you say a little, a lot, or somewhere in between?**

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1' and (ANX_1 IN ('1','2','3','4','7','9') OR ANX_2 IN ('1','7','9'))

Description: Sample adults 18+ who were asked the family disability questions (FDB), were randomly selected to receive the Functioning and Disability (AFD), and section and felt worried, nervous, or anxious daily, weekly, or monthly, a few times a years, or refused to answer or didn't know how they had such feelings OR who took medication for these feelings, or refused to answer or didn't know if they took medication for these feelings

Sources: None

Recodes: None

Keywords: worried; nervous; anxious

Notes: New question for 2012; ANX_3R replaces ANX_3 (in the 2011 AFD file). Note that the universe for ANX_3R is different from that of ANX_3, but both ANX_3R and ANX_3 have the same question wording. FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Level of feelings when you last felt worried, nervous, or anxious?

- | | |
|---|---|
| 1 | A little |
| 2 | A lot |
| 3 | Somewhere in between a little and a lot |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.450_00.000

Instrument Variable Name: DEP_1

Final Documentation Name: DEP_1

How often do you feel depressed? Would you say daily, weekly, monthly, a few times a year, or never?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1'

Description: Sample adults 18+ who were asked the family disability questions (FDB) and were randomly selected to receive the Functioning and Disability (AFD) section

Sources: None

Recodes: None

Keywords: depression

Notes: FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

How often do you feel depressed?

- | | |
|---|--------------------|
| 1 | Daily |
| 2 | Weekly |
| 3 | Monthly |
| 4 | A few times a year |
| 5 | Never |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.460_00.000

Instrument Variable Name: DEP_2

Final Documentation Name: DEP_2

Do you take medication for depression?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1'

Description: Sample adults 18+ who were asked the family disability questions (FDB) and were randomly selected to receive the Functioning and Disability (AFD) section

Sources: None

Recodes: None

Keywords: depression; medication

Notes: FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Take medication for depression?

- | | |
|---|-----------------|
| 1 | Yes |
| 2 | No |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.470_00.000

Instrument Variable Name: DEP_3

Final Documentation Name: DEP_3R

Thinking about the last time you felt depressed, how depressed did you feel? Would you say a little, a lot, or somewhere in between?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1' and (DEP_1 IN ('1','2','3','4','7','9') OR (DEP_1 IN ('4','5') and DEP_2 IN ('1','7','9'))

Description: Sample adults 18+ who were asked the family disability questions (FDB) and were randomly selected to receive the Functioning and Disability (AFD) section, and felt depressed daily, weekly, monthly, a few times a year, or refused to answer or didn't know how often they felt depressed OR who took medication for depression, or refused to answer or didn't know if they took medication for depression

Sources: None**Recodes:** None**Keywords:** depression

Notes: New question for 2012; DEP_3R replaces DEP_3 (in the 2011 AFD file). Note that the universe for DEP_3R is different from that of DEP_3, but both DEP_3R and DEP_3 have the same question wording. FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

How depressed you felt last time you were depressed?

- | | |
|---|---|
| 1 | A little |
| 2 | A lot |
| 3 | Somewhere in between a little and a lot |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |
-

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.500_00.000

Instrument Variable Name: PAIN_2

Final Documentation Name: PAIN_2

In the past 3 months, how often did you have pain? Would you say never, some days, most days, or every day?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1'

Description: Sample adults 18+ who were asked the family disability questions (FDB) and were randomly selected to receive the Functioning and Disability (AFD) section

Sources: None

Recodes: None

Keywords: pain

Notes: FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Frequency of pain in past 3 months

- | | |
|---|-----------------|
| 1 | Never |
| 2 | Some days |
| 3 | Most days |
| 4 | Every day |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.520_00.000

Instrument Variable Name: PAIN_4

Final Documentation Name: PAIN_4

Thinking about the last time you had pain, how much pain did you have? Would you say a little, a lot, or somewhere in between?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1' and PAIN_2 IN ('2','3','4','7','9')

Description: Sample adults 18+ who were asked the family disability questions (FDB), were randomly selected to receive the Functioning and Disability (AFD) section, and had pain some days, most days, or every day, or refused to answer or didn't know how often they had pain in the past 3 months

Sources: None

Recodes: None

Keywords: pain

Notes: FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

How much pain you had last time you had pain?

- | | |
|---|---|
| 1 | A little |
| 2 | A lot |
| 3 | Somewhere in between a little and a lot |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |
-

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.540_00.000

Instrument Variable Name: Tired_1

Final Documentation Name: Tired_1

In the past 3 months, how often did you feel very tired or exhausted? Would you say never, some days, most days, or every day?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1'

Description: Sample adults 18+ who were asked the family disability questions (FDB) and were randomly selected to receive the Functioning and Disability (AFD) section

Sources: None

Recodes: None

Keywords: tired; exhaustion; fatigue

Notes: FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

How often felt very tired or exhausted in past 3 months

- | | |
|---|-----------------|
| 1 | Never |
| 2 | Some days |
| 3 | Most days |
| 4 | Every day |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.550_00.000

Instrument Variable Name: Tired_2

Final Documentation Name: Tired_2

Thinking about the last time you felt very tired or exhausted, how long did it last? Would you say some of the day, most of the day, or all of the day?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1' and Tired_1 IN ('2','3','4','7','9')

Description: Sample adults 18+ who were asked the family disability questions (FDB), were randomly selected to receive the Functioning and Disability (AFD) section, and felt very tired or exhausted some days, most days, every day, or refused to answer or didn't know how often they felt very tired or exhausted in the past 3 months

Sources: None

Recodes: None

Keywords: tired; exhaustion; fatigue

Notes: FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

How long most recent tired or exhausted feelings lasted?

- | | |
|---|-----------------|
| 1 | Some of the day |
| 2 | Most of the day |
| 3 | All of the day |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.560_00.000

Instrument Variable Name: Tired_3

Final Documentation Name: Tired_3

Thinking about the last time you felt this way, how would you describe the level of tiredness? Would you say a little, a lot, or somewhere in between?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) FDRN_FLG='2' and AFD_FLG='1' and Tired_1 IN ('2','3','4','7','9')

Description: Sample adults 18+ who were asked the family disability questions (FDB), were randomly selected to receive the Functioning and Disability (AFD) section, and felt very tired or exhausted some days, most days, every day, or refused to answer or didn't know how often they felt very tired or exhausted in the past 3 months

Sources: None

Recodes: None

Keywords: tired; exhaustion; fatigue

Notes: FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Level of tiredness last time felt very tired or exhausted

- | | |
|---|---|
| 1 | A little |
| 2 | A lot |
| 3 | Somewhere in between a little and a lot |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

2012 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 21-May-13**

Question ID: AFD.000_00.000

R01 RECODE

Instrument Variable Name:

Final Documentation Name: RCS_AFD

Generated variable

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_FLG='2' and AFD_FLG='1'

Description: Sample adults 18+ who were asked the family disability questions (FDB) and were randomly selected to receive the Functioning and Disability (AFD) section

Sources: None

Recodes: None

Keywords: None

Notes: FDRN_FLG and AFD_FLG are located on the Person file, and indicate respondents who were randomly selected to receive the 2012 Functioning and Disability (AFD) questions. This file has its own case weight (WTFA_AFD); please see the documentation accompanying the Adult Functioning and Disability file for more information on how to use the 2012 AFD variables. Users should be aware that many of the variables in the 2011-2012 AFD files were also included in the 2010 Quality of Life (QOL) file.

Record completion status

- | | |
|---|---|
| 1 | Not ascertained answers only |
| 2 | Refused and don't know answers only |
| 3 | Refused, DK, and not ascertained answers only |
| 4 | At least one valid answer |