
2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Identification Fields

PUBLIC USE

Document Version Date: 05-Jun-17

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
38	Functioning and Disability
40	Sample Child
60	Family
63	Family Disability Questions
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
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2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Identification Fields

PUBLIC USE

Document Version Date: 05-Jun-17

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
-
-

2016 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Identification Fields****PUBLIC USE****Document Version Date: 05-Jun-17**

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
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2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Identification Fields

PUBLIC USE

Document Version Date: 05-Jun-17

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

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Unit Control File

PUBLIC USE

Document Version Date: 05-Jun-17

Question ID: UCF.000_00.000 R15 RECODE Instrument Variable Name:
Final Documentation Name: PSTRAT

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

100-151 100-151

Question ID: UCF.000_00.000 R16 RECODE Instrument Variable Name:
Final Documentation Name: PPSU

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

001-164 001-164 (with some gaps)

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Family Disability: Version 2

PUBLIC USE

Document Version Date: 05-Jun-17

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 family was selected to receive the Family Disability (FDB; all persons 1 year and older) section. Sample adults in families with a value of 2 for FDRN_FLG were also selected to receive the AFD (Adult Functioning and Disability) section.

Disability Questions flag

- | | |
|---|---|
| 1 | Families selected to receive AFD (sample adults) section |
| 2 | Families selected to receive FDB (all persons 1 year and older) 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='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: FDRN_FLG is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. Users should be aware that many of the variables in the 2012-2015 AFD files were also included in the 2011 AFD and the 2010 Quality of Life (QOL) files.

Does respondent wear glasses?

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

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 05-Jun-17

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='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: FDRN_FLG is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. VIS_SS2 in the 2012-2015 AFD files is comparable to VIS_SS in the 2011 AFD and the 2010 QOL files.

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 |
-

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 05-Jun-17

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='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: FDRN_FLG is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. HEAR_1R in the 2012-2015 AFD files is comparable to HEAR_1 in the 2011 AFD and 2010 QOL files.

Test: Find testing evaluation report at <https://wwwn.cdc.gov/qbank/Surveys/NHIS.aspx>

Do you use a hearing aid?

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

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 05-Jun-17

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='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: FDRN_FLG is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. HEAR_2R in the 2012-2015 AFD files is comparable to HEAR_2 in the 2011 AFD and 2010 QOL files.

Test: Find testing evaluation report at <https://wwwn.cdc.gov/qbank/Surveys/NHIS.aspx>

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
-

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 05-Jun-17

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='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: FDRN_FLG is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. HEAR_SS2 in the 2012-2015 AFD files is comparable to HEAR_SS in the 2011 AFD and 2010 QOL files.

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 |
-

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 05-Jun-17

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='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 is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. HEAR_3 is comparable across the 2011-2015 AFD and 2010 QOL files.

Test: Find testing evaluation report at <https://wwwn.cdc.gov/qbank/Surveys/NHIS.aspx>

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 |
-

2016 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 05-Jun-17**

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='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 is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. HEAR_4 is comparable across the 2011-2015 AFD and 2010 QOL files.

Diff hearing one person in noisier room even w/ 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 |
-

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 05-Jun-17

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='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: FDRN_FLG is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. MOB_SS2 in the 2012-2015 AFD files is comparable to MOB_SS in the 2011 AFD and 2010 QOL files.

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 |
-

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 05-Jun-17

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='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: FDRN_FLG is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. The question wording for MOB_2R is similar, but not identical, to the question wording for MOB_2 in the 2011 AFD and 2010 QOL files.

Use equipment or receive help for getting around?

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

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='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 is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. MOB_3A is comparable across the 2011-2015 AFD and 2010 QOL files.

Use cane or walking stick?

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

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 05-Jun-17

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='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: FDRN_FLG is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. Note that MOB_3B in the 2011 AFD and 2010 QOL files only asked about using a walker.

Use a walker or Zimmer frame?

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

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='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 is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. MOB_3C is comparable across the 2011-2015 AFD and 2010 QOL files.

Use crutches?

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

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 05-Jun-17

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='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; wheelchair; scooter

Notes: FDRN_FLG is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. MOB_3D2 is comparable across the 2011-2015 AFD files; note that MOB_3D in the 2010 QOL file asked about using wheelchairs only.

Use a wheelchair or scooter?

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

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='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: FDRN_FLG is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. MOB_3E2 in the 2012-2015 AFD files asked about using artificial limbs; note that MOB_3E in the 2011 AFD and 2010 QOL asked about prosthesis usage.

Use artificial limb (leg/foot)?

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

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 05-Jun-17

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='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 is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. MOB_3F is comparable across the 2011-2015 AFD and 2010 QOL files.

Use someone's assistance?

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

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='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 is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. MOB_3G is comparable across the 2011-2015 AFD and 2010 QOL files.

Use other type of equipment or help?

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

2016 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 05-Jun-17**

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 did not use a wheelchair or scooter

Sources: None

Recodes: None

Keywords: difficulty walking

Notes: FDRN_FLG is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. MOB_4 is comparable across the 2011-2015 AFD and 2010 QOL files.

Test: Find testing evaluation report at <https://wwwn.cdc.gov/qbank/Surveys/NHIS.aspx>

Diff walking 100 yards on level ground w/o 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 |
-

2016 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 05-Jun-17**

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='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 is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. MOB_5 is comparable across the 2011-2015 AFD and 2010 QOL files.

Diff walking 1/3rd mile on level ground w/o 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 |
-

2016 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 05-Jun-17**

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='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 did not use a wheelchair or scooter

Sources: None

Recodes: None

Keywords: difficulty walking

Notes: FDRN_FLG is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. MOB_6 is comparable across the 2011-2015 AFD and 2010 QOL files.

Diff walking up or down 12 steps w/o 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 |
-

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 05-Jun-17

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='1' and 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 is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. MOB_7 is comparable across the 2011-2015 AFD and 2010 QOL files.

Test: Find testing evaluation report at <https://wwwn.cdc.gov/qbank/Surveys/NHIS.aspx>

Diff walking 100 yards on level ground w/ 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
-

2016 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 05-Jun-17**

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 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 is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. MOB_8 is comparable across the 2011-2015 AFD and 2010 QOL files.

Diff walking 1/3rd mile on level ground w/ 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 |
-

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 05-Jun-17

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='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 is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. COM_SS is comparable across the 2011-2015 AFD and 2010 QOL files.

Test: Find testing evaluation report at <https://wwwn.cdc.gov/qbank/Surveys/NHIS.aspx>

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 |
-

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 05-Jun-17

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='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 is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. COM_2 is comparable across the 2011-2015 AFD and 2010 QOL files.

Use sign language?

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

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 05-Jun-17

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='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 is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. COG_SS is comparable across the 2011-2015 AFD and 2010 QOL files.

Test: Find testing evaluation report at <https://wwwn.cdc.gov/qbank/Surveys/NHIS.aspx>

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 |
-

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 05-Jun-17

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='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 is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. COG_1 is comparable across the 2011-2015 AFD and 2010 QOL files.

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
-

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 05-Jun-17

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='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 is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. COG_2 is comparable across the 2011-2015 AFD and 2010 QOL files.

How often have difficulty remembering?

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

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 05-Jun-17

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: ASTATEFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and FDRN_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 is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. COG_3 is comparable across the 2011-2015 AFD and 2010 QOL files.

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
-

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 05-Jun-17

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='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 is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. UB_SS is comparable across the 2011-2015 AFD and 2010 QOL files.

Test: Find testing evaluation report at <https://wwwn.cdc.gov/qbank/Surveys/NHIS.aspx>

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 |
-

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 05-Jun-17

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='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 is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. UB_1 is comparable across the 2011-2015 AFD and 2010 QOL files.

Diff raising 2 liter bottle of water 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 |
-

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 05-Jun-17

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='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 using hands and fingers, grasping; opening bottles

Notes: FDRN_FLG is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. UB_2 is comparable across the 2011-2015 AFD and 2010 QOL files.

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 |
-

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 05-Jun-17

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='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 is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. ANX_1 is comparable across the 2011-2015 AFD and 2010 QOL files.

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
-

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 05-Jun-17

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='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 is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. ANX_2 is comparable across the 2011-2015 AFD and 2010 QOL files.

Take medication for worried, nervous, or anxious feelings?

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

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 05-Jun-17

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='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: FDRN_FLG is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. ANX_3 is comparable across the 2011-2015 AFD and 2010 QOL files.

Level of feelings when 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 |
-

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 05-Jun-17

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='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 is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. DEP_1 is comparable across the 2011-2015 AFD and 2010 QOL files.

Test: Find testing evaluation report at <https://wwwn.cdc.gov/qbank/Surveys/NHIS.aspx>

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
-

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 05-Jun-17

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='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 is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. DEP_2 is comparable across the 2011-2015 AFD and 2010 QOL files.

Take medication for depression?

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

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 05-Jun-17

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='1' and (DEP_1 IN ('1','2','3','4','7','9') OR 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: FDRN_FLG is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. DEP_3R in the 2012-2015 AFD files is comparable to DEP_3 in the 2011 AFD and 2010 QOL files.

Test: Find testing evaluation report at <https://wwwn.cdc.gov/qbank/Surveys/NHIS.aspx>

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 |
-

2016 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 05-Jun-17**

Question ID: AFD.500_00.000

Instrument Variable Name: PAIN_2

Final Documentation Name: PAIN_2A

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='1' and CHPAIN6M IN('2','3','4','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 had pain some days, most days, or every day in the past 6 months or refused to answer or did not know how often they had pain in the past 6 months

Sources: None

Recodes: None

Keywords: pain

Notes: FDRN_FLG is located on the Person file, and indicates respondents who were randomly selected to receive the Functioning and Disability (AFD) questions. CHPAIN6M is located in the ACN section of the Sample Adult file, and indicates respondents who had pain in the past 6 months. The Functioning and Disability 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 AFD variables. Because it has a different universe, PAIN_2A is not comparable with PAIN_2 in earlier Functioning and Disability files.

Test: Find testing evaluation report at <https://wwwn.cdc.gov/qbank/Surveys/NHIS.aspx>

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 |
-

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 05-Jun-17

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='1' and PAIN_2A 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 is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. PAIN_4 is comparable across the 2011-2015 AFD and 2010 QOL files.

Test: Find testing evaluation report at <https://wwwn.cdc.gov/qbank/Surveys/NHIS.aspx>

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
-

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 05-Jun-17

Question ID: AFD.540_00.000

Instrument Variable Name: TIREDD_1

Final Documentation Name: TIREDD_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='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 is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. TIREDD_1 is comparable across the 2011-2015 AFD and 2010 QOL files.

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 |
-

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 05-Jun-17

Question ID: AFD.550_00.000

Instrument Variable Name: TIREDD_2

Final Documentation Name: TIREDD_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='1' and TIREDD_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 is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. TIREDD_2 is comparable across the 2011-2015 AFD and 2010 QOL files.

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
-

2016 NATIONAL HEALTH INTERVIEW SURVEY**Functioning and Disability****funcdisb : Adult Functioning and Disability****PUBLIC USE****Document Version Date: 05-Jun-17**

Question ID: AFD.560_00.000

Instrument Variable Name: TIREDD_3

Final Documentation Name: TIREDD_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='1' and TIREDD_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 is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. TIREDD_3 is comparable across the 2011-2015 AFD and 2010 QOL files.

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 |
-

2016 NATIONAL HEALTH INTERVIEW SURVEY

Functioning and Disability

funcdisb : Adult Functioning and Disability

PUBLIC USE

Document Version Date: 05-Jun-17

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='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 is located on the Person file, and indicates respondents who were randomly selected to receive the 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 AFD variables. RCS_AFD in the 2011-2015 AFD files is comparable to RCS_QOL in the 2010 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
-