

2017 National Health Interview Survey (NHIS) 1  
 Functioning and Disability Public Use File (funcdisb)  
 IDN Variables Monday, April 16, 2018  
 Unweighted Frequencies

**Continuous variables in the frequency  
 Report only show the range of valid numbers**

IDN.000\_00.000: File type identifier

RECTYPE	Frequency	Percent
10 Household	0	0.00
20 Person	0	0.00
25 Income Imputation	0	0.00
30 Sample Adult	0	0.00
38 Functioning and Disability	13325	100.00
40 Sample Child	0	0.00
60 Family	0	0.00
63 Family Disability Questions	0	0.00
65 Paradata	0	0.00
70 Injury/Poisoning Episode	0	0.00
75 Injury/Poisoning Verbatim	0	0.00

IDN.000\_02.000: Year of National Health Interview Survey

SRVY_YR	Frequency	Percent
Survey Year	13325	100.00

IDN.000\_04.000: Household Number

HHX	Frequency	Percent
Range of Values	13325	100.00

IDN.000\_25.000: Interview Quarter

INTV_QRT	Frequency	Percent
1 Quarter 1	3476	26.09
2 Quarter 2	3239	24.31
3 Quarter 3	3356	25.19
4 Quarter 4	3254	24.42

IDN.000\_30.000: Assignment/Interview Month

INTV_MON	Frequency	Percent
01 January	1121	8.41
02 February	1154	8.66
03 March	1201	9.01
04 April	1108	8.32
05 May	1034	7.76
06 June	1097	8.23
07 July	1132	8.50
08 August	1130	8.48
09 September	1094	8.21
10 October	1135	8.52
11 November	1079	8.10
12 December	1040	7.80

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IDN.000\_35.000: Family Number

FMX	Frequency	Percent
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01-25 Family number 1 - 25	13325	100.00

IDN.000\_40.000: Person Number (Within family)

FPX	Frequency	Percent
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01-25 Person number 1 thru 25	13325	100.00

IDN.000\_70.000: Weight - Final Annual Functioning and Disability file

WTFA_AFD	Frequency	Percent
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Range of Values	13325	100.00

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UCF Variables Monday, April 16, 2018  
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UCF.000\_00.000: Pseudo-stratum for public-use file variance estimation

PSTRAT	Frequency	Percent
100-151	13325	100.00

UCF.000\_00.000: Pseudo-PSU for public-use file variance estimation

PPSU	Frequency	Percent
001-164 (with some gaps)	13325	100.00

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FDB Variables Monday, April 16, 2018
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FDB.001\_00.000: Disability Questions flag

FDRN\_FLG

- 1 Families selected to receive AFD (sample adults) section
2 Families selected to receive FDB (all persons 1 year and older) section

FDB.001\_00.000: Disability Questions flag

Table with 2 columns: Frequency, Percent. Row 1: 13325, 100.00. Row 2: 0, 0.00.

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 AFD Variables Monday, April 16, 2018  
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AFD.090\_00.000: Does respondent wear glasses?

VIS_0	Frequency	Percent
1 Yes	8860	66.49
2 No	4064	30.50
7 Refused	4	0.03
8 Not ascertained	393	2.95
9 Don't know	4	0.03

AFD.100\_00.000: Degree of difficulty seeing

VIS_SS2	Frequency	Percent
1 No difficulty	10821	81.21
2 Some difficulty	1882	14.12
3 A lot of difficulty	188	1.41
4 Cannot do at all/unable to do	25	0.19
7 Refused	6	0.05
8 Not ascertained	397	2.98
9 Don't know	6	0.05

AFD.140\_00.000: Do you use a hearing aid?

HEAR_1R	Frequency	Percent
1 Yes	588	4.41
2 No	12329	92.53
7 Refused	5	0.04
8 Not ascertained	398	2.99
9 Don't know	5	0.04

AFD.145\_00.000: How often do you use a hearing aid?

HEAR_2R	Frequency	Percent
1 All of the time	333	56.63
2 Some of the time	191	32.48
3 Rarely	44	7.48
4 Never	20	3.40
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 12737

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 Unweighted Frequencies

AFD.150\_00.000: Degree of difficulty hearing

HEAR_SS2	Frequency	Percent
1 No difficulty	10575	79.36
2 Some difficulty	2101	15.77
3 A lot of difficulty	219	1.64
4 Cannot do at all/unable to do	13	0.10
7 Refused	7	0.05
8 Not ascertained	400	3.00
9 Don't know	10	0.08

AFD.170\_00.000: Difficulty hearing conversation with one person in quiet room

HEAR_3	Frequency	Percent
1 No difficulty	11864	91.88
2 Some difficulty	923	7.15
3 A lot of difficulty	102	0.79
4 Cannot do at all/unable to do	4	0.03
7 Refused	7	0.05
8 Not ascertained	2	0.02
9 Don't know	10	0.08

Frequency Missing = 413

AFD.170\_00.001: Diff hearing one person in noisier room even w/ hearing aid

HEAR_4	Frequency	Percent
1 No difficulty	8880	68.81
2 Some difficulty	3370	26.11
3 A lot of difficulty	592	4.59
4 Cannot do at all/unable to do	34	0.26
7 Refused	8	0.06
8 Not ascertained	0	0.00
9 Don't know	22	0.17

Frequency Missing = 419

AFD.180\_00.000: Degree of difficulty walking or climbing steps

MOB_SS2	Frequency	Percent
1 No difficulty	10422	78.21
2 Some difficulty	1603	12.03
3 A lot of difficulty	620	4.65
4 Cannot do at all/unable to do	262	1.97
7 Refused	8	0.06
8 Not ascertained	403	3.02
9 Don't know	7	0.05

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AFD.200\_00.000: Use equipment or receive help for getting around?

MOB_2R	Frequency	Percent
1 Yes	1239	9.30
2 No	11670	87.58
7 Refused	7	0.05
8 Not ascertained	404	3.03
9 Don't know	5	0.04

AFD.200\_00.001: Use cane or walking stick?

MOB_3A	Frequency	Percent
1 Yes	816	65.86
2 No	422	34.06
7 Refused	1	0.08
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 12086

AFD.200\_00.002: Use a walker or Zimmer frame?

MOB_3B2	Frequency	Percent
1 Yes	545	43.99
2 No	691	55.77
7 Refused	1	0.08
8 Not ascertained	1	0.08
9 Don't know	1	0.08

Frequency Missing = 12086

AFD.200\_00.003: Use crutches?

MOB_3C	Frequency	Percent
1 Yes	74	5.97
2 No	1163	93.87
7 Refused	1	0.08
8 Not ascertained	1	0.08
9 Don't know	0	0.00

Frequency Missing = 12086

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AFD.200\_00.004: Use a wheelchair or scooter?

MOB_3D2	Frequency	Percent
1 Yes	311	25.10
2 No	926	74.74
7 Refused	1	0.08
8 Not ascertained	1	0.08
9 Don't know	0	0.00

Frequency Missing = 12086

AFD.200\_00.005: Use artificial limb (leg/foot)?

MOB_3E2	Frequency	Percent
1 Yes	56	4.52
2 No	1181	95.32
7 Refused	1	0.08
8 Not ascertained	1	0.08
9 Don't know	0	0.00

Frequency Missing = 12086

AFD.200\_00.006: Use someone's assistance?

MOB_3F	Frequency	Percent
1 Yes	471	38.01
2 No	766	61.82
7 Refused	1	0.08
8 Not ascertained	1	0.08
9 Don't know	0	0.00

Frequency Missing = 12086

AFD.200\_00.007: Use other type of equipment or help?

MOB_3G	Frequency	Percent
1 Yes	137	11.06
2 No	1100	88.78
7 Refused	1	0.08
8 Not ascertained	1	0.08
9 Don't know	0	0.00

Frequency Missing = 12086



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 AFD Variables Monday, April 16, 2018  
 Unweighted Frequencies

AFD.210\_00.000: Diff walking 100 yards on level ground w/o aid or equipment

MOB_4	Frequency	Percent
1 No difficulty	10735	85.14
2 Some difficulty	963	7.64
3 A lot of difficulty	392	3.11
4 Cannot do at all/unable to do	496	3.93
7 Refused	10	0.08
8 Not ascertained	3	0.02
9 Don't know	9	0.07

Frequency Missing = 717

AFD.220\_00.000: Diff walking 1/3rd mile on level ground w/o aid or equipment

MOB_5	Frequency	Percent
1 No difficulty	10011	82.67
2 Some difficulty	1220	10.08
3 A lot of difficulty	530	4.38
4 Cannot do at all/unable to do	318	2.63
7 Refused	10	0.08
8 Not ascertained	1	0.01
9 Don't know	19	0.16

Frequency Missing = 1216

AFD.230\_00.000: Diff walking up or down 12 steps w/o aid or equipment

MOB_6	Frequency	Percent
1 No difficulty	10448	82.86
2 Some difficulty	1326	10.52
3 A lot of difficulty	482	3.82
4 Cannot do at all/unable to do	327	2.59
7 Refused	11	0.09
8 Not ascertained	4	0.03
9 Don't know	11	0.09

Frequency Missing = 716

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 AFD Variables Monday, April 16, 2018  
 Unweighted Frequencies

AFD.240\_00.000: Diff walking 100 yards on level ground w/ aid or equipment

MOB_7	Frequency	Percent
1 No difficulty	299	32.22
2 Some difficulty	212	22.84
3 A lot of difficulty	150	16.16
4 Cannot do at all/unable to do	263	28.34
7 Refused	1	0.11
8 Not ascertained	1	0.11
9 Don't know	2	0.22

Frequency Missing = 12397

AFD.250\_00.000: Diff walking 1/3rd mile on level ground w/ aid or equipment

MOB_8	Frequency	Percent
1 No difficulty	217	32.68
2 Some difficulty	183	27.56
3 A lot of difficulty	146	21.99
4 Cannot do at all/unable to do	112	16.87
7 Refused	1	0.15
8 Not ascertained	0	0.00
9 Don't know	5	0.75

Frequency Missing = 12661

AFD.270\_00.000: Degree of difficulty communicating using usual language

COM_SS	Frequency	Percent
1 No difficulty	12271	92.09
2 Some difficulty	506	3.80
3 A lot of difficulty	88	0.66
4 Cannot do at all/unable to do	30	0.23
7 Refused	10	0.08
8 Not ascertained	412	3.09
9 Don't know	8	0.06

AFD.290\_00.000: Use sign language?

COM_2	Frequency	Percent
1 Yes	415	3.11
2 No	12477	93.64
7 Refused	13	0.10
8 Not ascertained	412	3.09
9 Don't know	8	0.06

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AFD.300\_00.000: Degree of difficulty remembering or concentrating

COG_SS	Frequency	Percent
1 No difficulty	10523	78.97
2 Some difficulty	2068	15.52
3 A lot of difficulty	289	2.17
4 Cannot do at all/unable to do	16	0.12
7 Refused	10	0.08
8 Not ascertained	412	3.09
9 Don't know	7	0.05

AFD.310\_00.000: Difficulty remembering, concentrating, or both?

COG_1	Frequency	Percent
1 Difficulty remembering only	762	31.88
2 Difficulty concentrating only	283	11.84
3 Difficulty with both remembering and concentrating	1320	55.23
7 Refused	12	0.50
8 Not ascertained	0	0.00
9 Don't know	13	0.54

Frequency Missing = 10935

AFD.320\_00.000: How often have difficulty remembering?

COG_2	Frequency	Percent
1 Sometimes	1515	71.90
2 Often	371	17.61
3 All of the time	200	9.49
7 Refused	12	0.57
8 Not ascertained	0	0.00
9 Don't know	9	0.43

Frequency Missing = 11218

AFD.330\_00.000: Amount of things you have difficulty remembering?

COG_3	Frequency	Percent
1 A few things	1714	81.35
2 A lot of things	251	11.91
3 Almost everything	118	5.60
7 Refused	12	0.57
8 Not ascertained	1	0.05
9 Don't know	11	0.52

Frequency Missing = 11218

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AFD.360\_00.000: Degree of difficulty with self-care

UB_SS	Frequency	Percent
1 No difficulty	12315	92.42
2 Some difficulty	422	3.17
3 A lot of difficulty	106	0.80
4 Cannot do at all/unable to do	51	0.38
7 Refused	11	0.08
8 Not ascertained	413	3.10
9 Don't know	7	0.05

AFD.370\_00.000: Diff raising 2 liter bottle of water from waist to eye level

UB_1	Frequency	Percent
1 No difficulty	12142	91.12
2 Some difficulty	506	3.80
3 A lot of difficulty	134	1.01
4 Cannot do at all/unable to do	105	0.79
7 Refused	11	0.08
8 Not ascertained	413	3.10
9 Don't know	14	0.11

AFD.380\_00.000: Degree of difficulty using hands and fingers

UB_2	Frequency	Percent
1 No difficulty	11654	87.46
2 Some difficulty	992	7.44
3 A lot of difficulty	205	1.54
4 Cannot do at all/unable to do	39	0.29
7 Refused	11	0.08
8 Not ascertained	416	3.12
9 Don't know	8	0.06

AFD.410\_00.000: How often feel worried, nervous, or anxious?

ANX_1	Frequency	Percent
1 Daily	1306	9.80
2 Weekly	1552	11.65
3 Monthly	1134	8.51
4 A few times a year	3957	29.70
5 Never	4877	36.60
7 Refused	38	0.29
8 Not ascertained	420	3.15
9 Don't know	41	0.31

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AFD.420\_00.000: Take medication for worried, nervous, or anxious feelings?

ANX_2	Frequency	Percent
1 Yes	1338	10.04
2 No	11521	86.46
7 Refused	35	0.26
8 Not ascertained	420	3.15
9 Don't know	11	0.08

AFD.430\_00.000: Level of feelings when last felt worried, nervous, or anxious?

ANX_3R	Frequency	Percent
1 A little	4459	55.11
2 A lot	877	10.84
3 Somewhere in between a little and a lot	2670	33.00
7 Refused	39	0.48
8 Not ascertained	2	0.02
9 Don't know	44	0.54

Frequency Missing = 5234

AFD.450\_00.000: How often do you feel depressed?

DEP_1	Frequency	Percent
1 Daily	507	3.80
2 Weekly	696	5.22
3 Monthly	808	6.06
4 A few times a year	3220	24.17
5 Never	7574	56.84
7 Refused	52	0.39
8 Not ascertained	424	3.18
9 Don't know	44	0.33

AFD.460\_00.000: Take medication for depression?

DEP_2	Frequency	Percent
1 Yes	1279	9.60
2 No	11563	86.78
7 Refused	42	0.32
8 Not ascertained	424	3.18
9 Don't know	17	0.13

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AFD.470\_00.000: How depressed you felt last time you were depressed?

DEP_3R	Frequency	Percent
1 A little	2834	52.21
2 A lot	701	12.91
3 Somewhere in between a little and a lot	1797	33.11
7 Refused	53	0.98
8 Not ascertained	0	0.00
9 Don't know	43	0.79

Frequency Missing = 7897

AFD.500\_00.000: Frequency of pain in past 3 months

PAIN_2A	Frequency	Percent
1 Never	939	10.59
2 Some days	4858	54.76
3 Most days	985	11.10
4 Every day	1777	20.03
7 Refused	15	0.17
8 Not ascertained	281	3.17
9 Don't know	16	0.18

Frequency Missing = 4454

AFD.520\_00.000: How much pain you had last time you had pain?

PAIN_4	Frequency	Percent
1 A little	3680	48.10
2 A lot	1170	15.29
3 Somewhere in between a little and a lot	2762	36.10
7 Refused	16	0.21
8 Not ascertained	0	0.00
9 Don't know	23	0.30

Frequency Missing = 5674

AFD.540\_00.000: How often felt very tired or exhausted in past 3 months

TIRED_1	Frequency	Percent
1 Never	4064	30.50
2 Some days	6706	50.33
3 Most days	1295	9.72
4 Every day	772	5.79
7 Refused	31	0.23
8 Not ascertained	430	3.23
9 Don't know	27	0.20

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AFD.550\_00.000: How long most recent tired or exhausted feelings lasted?

TIRED_2	Frequency	Percent
1 Some of the day	6413	72.62
2 Most of the day	1524	17.26
3 All of the day	820	9.29
7 Refused	31	0.35
8 Not ascertained	1	0.01
9 Don't know	42	0.48

Frequency Missing = 4494

AFD.560\_00.000: Level of tiredness last time felt very tired or exhausted

TIRED_3	Frequency	Percent
1 A little	3551	40.21
2 A lot	1547	17.52
3 Somewhere in between a little and a lot	3666	41.51
7 Refused	33	0.37
8 Not ascertained	3	0.03
9 Don't know	31	0.35

Frequency Missing = 4494

AFD.000\_00.000: Record completion status

RCS_AFD	Frequency	Percent
1 Not ascertained answers only	393	2.95
2 Refused and don't know answers only	5	0.04
3 Refused, DK, and not ascertained answers only	1	0.01
4 At least one valid answer	12926	97.01