

Individual Vital Status and Underlying Cause of Death File, 2023 Codebook



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Important Note: The above acknowledgement should be included in all presentations and publications using data from Wave VI of Add Health.

lndividual Vital Status and Underlying Cause of Death

File, 2023

Title	Individual Vital Status and Underlying Cause of Death File, 2023
File Name	ndi23i.sas7bdat
Case Quantity	20745
Variable Count	13

■ AID - RESPONDENT IDENTIFIER

Туре	Text
Constraints	Maximum Length: 8
AID	Respondent identifier

Valid	Invalid
20745	0

■ NDIVS23 - SAMPLE MEMBERS VITAL STATUS, 2023

Туре	Code
Measurement Unit	numeric
NDIVS23	Sample members vital status, 2023

			Frequency	% of total	% of valid
Valid	0	alive	19,976	96.29%	96.29%
	1	deceased	769	3.71%	3.71%
		Total	20,745	100%	100%

Valid	Invalid	Minimum	Maximum
20745	0	0	1

■ NDIDD23M - DATE OF DEATH MM, 2023

Туре	Code
Measurement Unit	numeric
NDIDD23M	Date of death (month), 2023

	Frequency	% of total	% of valid
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Valid	1	January	58	0.28%	7.54%
	2	February	47	0.23%	6.11%
	3	March	62	0.3%	8.06%
	4	April	50	0.24%	6.5%
	5	May	50	0.24%	6.5%
	6	June	70	0.34%	9.1%
	7	July	71	0.34%	9.23%
	8	August	60	0.29%	7.8%
	9	September	78	0.38%	10.14%
	10	October	82	0.4%	10.66%
	11	November	82	0.4%	10.66%
	12	December	59	0.28%	7.67%
		Total	769	3.71%	100%
Missing	-9980	not applicable	19,976	96.29%	
	-9992	missing in source		0%	
		Total	19,976	96.29%	

Valid	Invalid	Minimum	Maximum
769	19976	1	12

■ NDIDD23Y - DATE OF DEATH YYYY, 2023

Туре	Numeric (Double)
NDIDD23Y	Date of death (year), 2023

			Frequency	% of total	% of valid
Missing	-9980	not applicable	19,976	96.29%	
	-9992	missing in source		0%	
		Total	19,976	96.29%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
769	19976	1995	2023	2013.2951	7.9421731

■ NDILD23 - LOCATION OF DEATH, 2023

Туре	Text
Constraints	Maximum Length: 5
NDILD23	Location of death (state-level, pseudo FIPS code), 2023

Valid	Invalid
767	19978

■ NDIDI23M - MOST RECENT INTERVIEW DATE MM, 2023

Туре	Code
Measurement Unit	numeric
NDIDI23M	Most recent Add Health interview date (month), 2023

	Frequency	% of total	% of valid
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1	January	764	3.68%	3.68%
2	February	867	4.18%	4.18%
3	March	1,766	8.51%	8.51%
4	April	1,359	6.55%	6.55%
5	May	1,620	7.81%	7.81%
6	June	2,518	12.14%	12.14%
7	July	2,827	13.63%	13.63%
8	August	4,250	20.49%	20.49%
9	September	1,756	8.46%	8.46%
10	October	1,407	6.78%	6.78%
11	November	859	4.14%	4.14%
12	December	752	3.62%	3.62%
	Total	20,745	100%	100%
-9980	not applicable		0%	
-9992	missing in source		0%	
	Total	0	0%	
	2 3 4 5 6 7 8 9 10 11 12	2 February 3 March 4 April 5 May 6 June 7 July 8 August 9 September 10 October 11 November 12 December Total -9980 not applicable -9992 missing in source	2 February 867 3 March 1,766 4 April 1,359 5 May 1,620 6 June 2,518 7 July 2,827 8 August 4,250 9 September 1,756 10 October 1,407 11 November 859 12 December 752 Total 20,745 -9980 not applicable -9992 missing in source	2 February 867 4.18% 3 March 1,766 8.51% 4 April 1,359 6.55% 5 May 1,620 7.81% 6 June 2,518 12.14% 7 July 2,827 13.63% 8 August 4,250 20.49% 9 September 1,756 8.46% 10 October 1,407 6.78% 11 November 859 4.14% 12 December 752 3.62% Total 20,745 100% -9980 not applicable 0% -9992 missing in source 0%

Valid	Invalid	Minimum	Maximum
20745	0	1	12

■ NDIDI23Y - MOST RECENT INTERVIEW DATE YYYY, 2023

Туре	Numeric (Double)
NDIDI23Y	Most recent Add Health interview date (year), 2023

			Frequency	% of total	% of valid
Missing	-9980	not applicable		0%	
	-9992	missing in source		0%	
		Total	0	0%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
20745	0	1995	2019	2011.4272	7.5125374

■ NDIDS23M - MOST RECENT NDI SEARCH DATE MM, 2023

Туре	Code
Measurement Unit	numeric
NDIDS23M	Most recent NDI search date (month), 2023

Frequency	% of total	% of valid
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Valid	1	January		0%	0%
2 3 4 5 6 7	2	February		0%	0%
	3	March		0%	0%
	4	April		0%	0%
	5	May		0%	0%
	6	June		0%	0%
	7	July		0%	0%
	8	August		0%	0%
	9	September		0%	0%
	10	October		0%	0%
	11	November		0%	0%
	12	December	20,745	100%	100%
		Total	20,745	100%	100%
Missing	-9980	not applicable		0%	
	-9992	missing in source		0%	
		Total	0	0%	

Valid	Invalid	Minimum	Maximum
20745	0	12	12

■ NDIDS23Y - MOST RECENT NDI SEARCH DATE YYYY, 2023

Туре	Numeric (Double)
NDIDS23Y	Most recent NDI search date (year), 2023

			Frequency	% of total	% of valid
Missing	-9980	not applicable		0%	
	-9992	missing in source		0%	
		Total	0	0%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
20745	0	2023	2023	2023	0

■ NDICV923 - ICD-9 VERSION CONVERTED TO ICD-10, 2023

Туре	Code
Measurement Unit	numeric
NDICV923	ICD-9 Code converted to ICD-10 Code version, 2023

			Frequency	% of total	% of valid
Valid	0	not converted	727	3.5%	94.54%
	1	converted from 9th to 10th version	42	0.2%	5.46%
		Total	769	3.71%	100%
Missing	-9980	not applicable	19,976	96.29%	
	-9992	missing in source		0%	
		Total	19,976	96.29%	

Valid Invalid	Minimum	Maximum	
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769	19976	0	1

Type Code Measurement Unit numeric NDICOD23 UNDERLYING CAUSE OF DEATH CODE, 2023 Underlying Cause of Death Code: ICD codes (10th Revision), 2023

			Frequency	% of total	% of valid
Valid	1	A00-B19/B25-B99	13	0.06%	1.77%
	2	B20-B24	14	0.07%	1.91%
	3	C00-C14/C30-C50.8/C51-C75	27	0.13%	3.68%
	4	C15-C26	20	0.1%	2.72%
	5	C50.9	11	0.05%	1.5%
	6	C76-C97	13	0.06%	1.77%
	7	E00-E07/E15-E90	16	0.08%	2.18%
	8	E10-E13	11	0.05%	1.5%
	9	E14	19	0.09%	2.59%
	10	F00-F99	10	0.05%	1.36%
	11	G00-G99	15	0.07%	2.04%
	12	100-115/126-128/170-199	16	0.08%	2.18%
	13	120-125	26	0.13%	3.54%
	14	130-141/143-152	19	0.09%	2.59%
	15	142	15	0.07%	2.04%
	16	160-169	14	0.07%	1.91%
17	17	J00-J99	18	0.09%	2.45%
	18	K00-K93	25	0.12%	3.41%
	19	R00-R99	10	0.05%	1.36%
	20	U07.1	20	0.1%	2.72%
	21	V01-V09	13	0.06%	1.77%
	22	V10-V39/V50-V79/V90-V99	17	0.08%	2.32%
	23	V40-V48	18	0.09%	2.45%
	24	V49	14	0.07%	1.91%
	25	V80-V89.1/V89.3-V89.9	19	0.09%	2.59%
	26	V89.2	29	0.14%	3.95%
	27	W00-X39/X50-X59	25	0.12%	3.41%
	28	X40-X41/X43/X45-X49	18	0.09%	2.45%
	29	X42	56	0.27%	7.63%
	30	X44	47	0.23%	6.4%
	31	X60-X69/X71/X73/X75-X84	23	0.11%	3.13%
	32	X70	23	0.11%	3.13%
	33	X72	12	0.06%	1.63%
	34	X74	23	0.11%	3.13%
	35	X85-X94/X96-Y09	11	0.05%	1.5%
	36	X95	37	0.18%	5.04%
	37	Y10-Y98	17	0.08%	2.32%
		Total	734	3.54%	100%
Missing	-9980	not applicable	19,976	96.29%	
	-9982	suppressed	34	0.16%	
	-9992	missing in source	1	0%	

	Total	Total			96.46%	
Valid	Invalid	Minimum	Maxin	num		
734	20011	1	37			

Type Numeric (Double) NDIET23 - NUMBER OF ENTITY AXIS CONDITIONS, 2023 Numeric (Double) Number of Entity-Axis Conditions, 2023

		Total	19,979	96.31%	
	-9992	missing in source	3	0.01%	
Missing -9980	-9980	not applicable	19,976	96.29%	
			Frequency	% of total	% of valid

Valid	Invalid	Minimum	Maximum	Mean	StdDev
766	19979	1	14	3.4073107	1.8727209

Type NUMBER OF RECORD AXIS CONDITIONS, 2023 Numeric (Double)

Number of Record-Axis Conditions, 2023

			Frequency	% of total	% of valid
Missing	-9980	not applicable	19,976	96.29%	
	-9992	missing in source	1	0%	
		Total	19,977	96.3%	

NDIRT23

Valid	Invalid	Minimum	Maximum	Mean	StdDev	
768	19977	n	12	3 1236979	1 7752641	