

2025

Add Health Wave VI Codebook



Add Health

The National Longitudinal Study of Adolescent to Adult Health

Mortality Outcomes Surveillance, Death Certificates 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.



Mortality Outcomes Surveillance, Death Certificates

Title	Mortality Outcomes Surveillance, Death Certificates
File Name	ahdc17.sas7bdat
Case Quantity	460
Variable Count	34



AID - RESPONDENT IDENTIFIER

Type	Text
Constraints	Maximum Length: 8
AID	Decedent identifier

Valid	Invalid	Minimum	Maximum
460	0	22578316	99886994



DCST17 - DC SOURCE - STATE

Type	Code
Measurement Unit	numeric
DCST17	What was the source of this death certificate? State Dept of Vital Records/Public Health

			Frequency	% of total	% of valid
Valid	0	no	44	9.57%	9.67%
	1	yes	411	89.35%	90.33%
		Total	455	98.91%	100%
Missing	-9997	legitimate skip/not applicable	5	1.09%	
			Total	5	1.09%

Valid	Invalid	Minimum	Maximum
455	5	0	1



DCCO17 - DC SOURCE - COUNTY

Type	Code
Measurement Unit	numeric
DCCO17	What was the source of this death certificate? County Dept of Vital Records/Public Health

			Frequency	% of total	% of valid
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Valid	0	no	427	92.83%	93.85%
	1	yes	28	6.09%	6.15%
		Total	455	98.91%	100%
Missing	-9997	legitimate skip/not applicable	5	1.09%	
		Total	5	1.09%	

Valid	Invalid	Minimum	Maximum
455	5	0	1

DCFH17 - DC SOURCE - FUNERAL HOME

Type	Code
Measurement Unit	numeric
DCFH17	What was the source of this death certificate? Funeral home/Funeral director

			Frequency	% of total	% of valid
Valid	0	no	455	98.91%	100%
	1	yes	0	0%	0%
		Total	455	98.91%	100%
Missing	-9997	legitimate skip/not applicable	5	1.09%	
		Total	5	1.09%	

Valid	Invalid	Minimum	Maximum
455	5	0	0

DCREL17 - DC SOURCE - DECEDENT'S RELATIVE

Type	Code
Measurement Unit	numeric
DCREL17	What was the source of this death certificate? Decedent's Relative

			Frequency	% of total	% of valid
Valid	0	no	455	98.91%	100%
	1	yes	0	0%	0%
		Total	455	98.91%	100%
Missing	-9997	legitimate skip/not applicable	5	1.09%	
		Total	5	1.09%	

Valid	Invalid	Minimum	Maximum
455	5	0	0

 DCOTH17 - DC SOURCE - OTHER

Type	Code
Measurement Unit	numeric
DCOTH17	What was the source of this death certificate? Other

			Frequency	% of total	% of valid
Valid	0	no	442	96.09%	97.14%
	1	yes	13	2.83%	2.86%
		Total	455	98.91%	100%
Missing	-9997	legitimate skip/not applicable	5	1.09%	
		Total	5	1.09%	

Valid	Invalid	Minimum	Maximum
455	5	0	1

 DCSEX17 - DECEDENT'S SEX

Type	Code
Measurement Unit	numeric
DCSEX17	Sex of decedent

			Frequency	% of total	% of valid
Valid	1	male	302	65.65%	66.37%
	2	female	153	33.26%	33.63%
		Total	455	98.91%	100%
Missing	-9997	legitimate skip/not applicable	5	1.09%	
		Total	5	1.09%	

Valid	Invalid	Minimum	Maximum
455	5	1	2

 DCRES17 - STATE OF RESIDENCE

Type	Text
Constraints	Maximum Length: 5
DCRES17	State of residence (pseudoFIPS code)
Logic	Record, if decedent's address at the time of death is available

			Frequency	% of total	% of valid
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Missing	-9997	legitimate skip/not applicable	5	1.09%	
	-9992	missing in source	26	5.65%	
		Total	31	6.74%	

Valid	Invalid	Minimum	Maximum
429	31	1	98

DCVET17 - VETERAN STATUS

Type	Code
Measurement Unit	numeric
DCVET17	Was the decedent a veteran?

			Frequency	% of total	% of valid
Valid	0	no	405	88.04%	93.97%
	1	yes	26	5.65%	6.03%
		Total	431	93.7%	100%
Missing	-9998	unknown/not provided	24	5.22%	
	-9997	legitimate skip/not applicable	5	1.09%	
		Total	29	6.3%	

Valid	Invalid	Minimum	Maximum
431	29	0	1

DCMAR17 - MARITAL STATUS

Type	Code
Measurement Unit	numeric
DCMAR17	Decedent's marital status at time of death (select one)

			Frequency	% of total	% of valid
Valid	1	married	103	22.39%	22.64%
	2	divorced	41	8.91%	9.01%
	3	never married	305	66.3%	67.03%
	4	other/unknown/not provided	6	1.3%	1.32%
		Total	455	98.91%	100%
Missing	-9997	legitimate skip/not applicable	5	1.09%	
		Total	5	1.09%	

Valid	Invalid	Minimum	Maximum
455	5	1	4

DCINF17 - INFORMANT RELATIONSHIP

Type	Code
Measurement Unit	numeric
DCINF17	Relationship of informant to deceased

			Frequency	% of total	% of valid
Valid	1	parent	244	53.04%	69.71%
	2	sibling	20	4.35%	5.71%
	3	spouse	64	13.91%	18.29%
	4	other	22	4.78%	6.29%
Total			350	76.09%	100%
Missing	-9998	unknown/not recorded	105	22.83%	
	-9997	legitimate skip/not applicable	5	1.09%	
Total			110	23.91%	

Valid	Invalid	Minimum	Maximum
350	110	1	4

DCHOSP17 - IN-HOSPITAL DEATH

Type	Code
Measurement Unit	numeric
DCHOSP17	Did decedent die in a hospital?

			Frequency	% of total	% of valid
Valid	0	no	247	53.7%	54.29%
	1	yes	208	45.22%	45.71%
Total			455	98.91%	100%
Missing	-9997	legitimate skip/not applicable	5	1.09%	
Total			5	1.09%	

Valid	Invalid	Minimum	Maximum
455	5	0	1

DCTYPE17 - TYPE OF IN-HOSPITAL DEATH

Type	Code
Measurement Unit	numeric
DCTYPE17	If decedent died in a hospital, how was the death classified? (select one)

			Frequency	% of total	% of valid
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Valid	1	dead on arrival (DOA)	13	2.83%	6.6%
	2	emergency room/outpatient (ER/OP)	55	11.96%	27.92%
	3	inpatient	118	25.65%	59.9%
	4	none of the above	11	2.39%	5.58%
		Total	197	42.83%	100%
Missing	-9998	unknown/not recorded	11	2.39%	
	-9997	legitimate skip/not applicable	252	54.78%	
		Total	263	57.17%	

Valid	Invalid	Minimum	Maximum
197	263	1	4

DCPLCE17 - PLACE OF DEATH, NON-HOSPITAL

Type	Code
Measurement Unit	numeric
DCPLCE17	If decedent DID NOT die in a hospital, where did he/she die? (select one)
Logic	Record, if decedent DID NOT die in a hospital

			Frequency	% of total	% of valid
Valid	1	decedent's home/residence	98	21.3%	40.66%
	2	other	143	31.09%	59.34%
		Total	241	52.39%	100%
Missing	-9998	unknown/not recorded	6	1.3%	
	-9997	legitimate skip/not applicable	213	46.3%	
		Total	219	47.61%	

Valid	Invalid	Minimum	Maximum
241	219	1	2

DCPLLOT17 - PLACE OF DEATH, OTHER

Type	Code
Measurement Unit	numeric
DCPLLOT17	If decedent DID NOT die in a hospital, where did he/she die? Other, specify.
Logic	Record, if decedent DID NOT die in a hospital and place of death is other

	Frequency	% of total	% of valid
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Valid	1	outdoors	18	3.91%	21.95%
	2	private residence (not incl decedent's residence)	15	3.26%	18.29%
	3	roadway/near roadway	49	10.65%	59.76%
		Total	82	17.83%	100%
Missing	-9998	unknown/not provided	30	6.52%	
	-9997	legitimate skip/not applicable	328	71.3%	
	-9982	suppressed	20	4.35%	
		Total	378	82.17%	

Valid	Invalid	Minimum	Maximum
82	378	1	3

DCCME17 - ME/CORONER CONTACTED

Type	Code
Measurement Unit	numeric
DCCME17	Was the medical examiner or coroner contacted?

			Frequency	% of total	% of valid
Valid	0	no	91	19.78%	20.87%
	1	yes	345	75%	79.13%
		Total	436	94.78%	100%
Missing	-9998	unknown/not recorded	19	4.13%	
	-9997	legitimate skip/not applicable	5	1.09%	
		Total	24	5.22%	

Valid	Invalid	Minimum	Maximum
436	24	0	1

DCINT17 - ILLNESS/INJURY ONSET & DEATH INTERVAL

Type	Code
Measurement Unit	numeric
DCINT17	Interval between onset and death regarding the immediate cause of death (select one):

			Frequency	% of total	% of valid
Valid	1	5 minutes or less	101	21.96%	52.6%
	2	1 day or less	35	7.61%	18.23%
	3	1 week or less	20	4.35%	10.42%
	4	1 month or less	13	2.83%	6.77%
	5	more than one month	23	5%	11.98%

		Total	192	41.74%	100%
Missing	-9998	unknown/not recorded	263	57.17%	
	-9997	legitimate skip/not applicable	5	1.09%	
		Total	268	58.26%	

Valid	Invalid	Minimum	Maximum
192	268	1	5

Type	Code
Measurement Unit	numeric
DCAUTO17	Was an autopsy performed?

			Frequency	% of total	% of valid
Valid	0	no	204	44.35%	45.54%
	1	yes	244	53.04%	54.46%
		Total	448	97.39%	100%
Missing	-9998	unknown/not recorded	7	1.52%	
	-9997	legitimate skip/not applicable	5	1.09%	
		Total	12	2.61%	

Valid	Invalid	Minimum	Maximum
448	12	0	1

Type	Code
Measurement Unit	numeric
DCFIND17	Were autopsy findings available to complete the cause of death?
Logic	Record, if an autopsy was performed

			Frequency	% of total	% of valid
Valid	0	no	11	2.39%	4.8%
	1	yes	218	47.39%	95.2%
		Total	229	49.78%	100%
Missing	-9998	unknown/not provided	16	3.48%	
	-9997	legitimate skip/not applicable	215	46.74%	
		Total	231	50.22%	

Valid	Invalid	Minimum	Maximum
229	231	0	1

DCTBCO17 - TOBACCO DID NOT CONTRIBUTE TO DEATH

Type	Code
Measurement Unit	numeric
DCTBCO17	Did tobacco use not contribute to death? (select one)

			Frequency	% of total	% of valid
Valid	1	did not contribute	151	32.83%	33.19%
	2	other (unknown, probably contributed, did contribute)	304	66.09%	66.81%
Total			455	98.91%	100%
Missing	-9997	legitimate skip/not applicable	5	1.09%	
	Total		5	1.09%	

Valid	Invalid	Minimum	Maximum
455	5	1	2

DCPREG17 - PREGNANCY STATUS

Type	Code
Measurement Unit	numeric
DCPREG17	Regarding pregnancy, decedent was (select one):

			Frequency	% of total	% of valid
Valid	1	not pregnant within the last year	41	8.91%	26.8%
	2	pregnant at time of death / not pregnant, but pregnant within 42 days of death / not pregnant, but pregnant 43 days to 1 year before death / unknown if pregnant in last year	112	24.35%	73.2%
Total			153	33.26%	100%
Missing	-9997	legitimate skip/not applicable	307	66.74%	
	Total		307	66.74%	

Valid	Invalid	Minimum	Maximum
153	307	1	2

DCMAN17 - MANNER OF DEATH

Type	Code
Measurement Unit	numeric

DCMAN17	Final manner of death was ruled (select one):
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			Frequency	% of total	% of valid
Valid	1	natural	130	28.26%	28.76%
	2	accident	177	38.48%	39.16%
	3	suicide	57	12.39%	12.61%
	4	homicide	46	10%	10.18%
	5	undetermined / not recorded	42	9.13%	9.29%
Total			452	98.26%	100%
Missing	-9998	unknown/not provided	3	0.65%	
	-9997	legitimate skip/not applicable	5	1.09%	
Total			8	1.74%	

Valid	Invalid	Minimum	Maximum
452	8	1	5

DCINJ17 - INJURY INVOLVED

Type	Code
Measurement Unit	numeric
DCINJ17	Did this death involve any type of injury?

			Frequency	% of total	% of valid
Valid	0	no	166	36.09%	36.64%
	1	yes	287	62.39%	63.36%
Total			453	98.48%	100%
Missing	-9998	unknown/not recorded	2	0.43%	
	-9997	legitimate skip/not applicable	5	1.09%	
Total			7	1.52%	

Valid	Invalid	Minimum	Maximum
453	7	0	1

DCTRNS17 - TRANSPORTATION-RELATED INJURY

Type	Code
Measurement Unit	numeric
DCTRNS17	Was the injury transportation-related?
Logic	Record, if decedent DID NOT die in a hospital and death involved any type of injury

			Frequency	% of total	% of valid
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Valid	0	no	186	40.43%	66.91%
	1	yes	92	20%	33.09%
		Total	278	60.43%	100%
Missing	-9998	unknown/not recorded	9	1.96%	
	-9997	legitimate skip/not applicable	173	37.61%	
		Total	182	39.57%	

Valid	Invalid	Minimum	Maximum
278	182	0	1

DCPOS17 - TRANSPORTATION-RELATED POSITION

Type	Code
Measurement Unit	numeric
DCPOS17	If injury was transportation-related, specify decedent's position (select one)
Logic	Record, if decedent DID NOT die in a hospital, death involved any type of injury, and the injury is transportation-related

			Frequency	% of total	% of valid
Valid	1	driver/operator	53	11.52%	57.61%
	2	passenger	11	2.39%	11.96%
	3	other / unknown / not recorded	28	6.09%	30.43%
		Total	92	20%	100%
Missing	-9997	legitimate skip/not applicable	368	80%	
		Total	368	80%	

Valid	Invalid	Minimum	Maximum
92	368	1	3

DCWORK17 - INJURY NOT AT WORK

Type	Code
Measurement Unit	numeric
DCWORK17	Injury did not occur at work.
Logic	Record, if decedent DID NOT die in a hospital and death involved any type of injury

			Frequency	% of total	% of valid
Valid	1	injury did not occur at work	270	58.7%	94.41%
	2	other	16	3.48%	5.59%
		Total	286	62.17%	100%

Missing	-9998	unknown/not recorded	1	0.22%	
	-9997	legitimate skip/not applicable	173	37.61%	
		Total	174	37.83%	

Valid	Invalid	Minimum	Maximum
286	174	1	2

DCINJP17 - PLACE OF INJURY

Type	Code
Measurement Unit	numeric
DCINJP17	Place of injury (e.g., home, farm, street, factory, office, etc.)
Logic	Record, if decedent DID NOT die in a hospital and death involved any type of injury

			Frequency	% of total	% of valid
Valid	1	building (not active residence)	10	2.17%	4.95%
	2	decedents residence	59	12.83%	29.21%
	3	outdoors	27	5.87%	13.37%
	4	private residence (not incl decedents home)	21	4.57%	10.4%
	5	roadway/near roadway	85	18.48%	42.08%
		Total	202	43.91%	100%
Missing	-9998	unknown/not recorded	68	14.78%	
	-9997	legitimate skip/not applicable	173	37.61%	
	-9982	suppressed	17	3.7%	
		Total	258	56.09%	

Valid	Invalid	Minimum	Maximum
202	258	1	5

DCEDU17 - DECEDENT'S EDUCATION LEVEL

Type	Code
Measurement Unit	numeric
DCEDU17	Education level of decedent (select one)

			Frequency	% of total	% of valid
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Valid	1	9th-12th grade, no diploma	64	13.91%	17.83%
	2	high school graduate or GED completed	172	37.39%	47.91%
	3	some college credit, but no degree	75	16.3%	20.89%
	4	associate degree	24	5.22%	6.69%
	5	bachelor's degree	24	5.22%	6.69%
	6	doctorate	0	0%	0%
		Total	359	78.04%	100%
Missing	-9998	unknown/not recorded	84	18.26%	
	-9997	legitimate skip/not applicable	5	1.09%	
	-9982	suppressed	12	2.61%	
		Total	101	21.96%	

Valid	Invalid	Minimum	Maximum
359	101	1	5

DCETH17 - DECEDENT'S ETHNICITY

Type	Code
Measurement Unit	numeric
DCETH17	Was decedent of Hispanic or Latino origin? (select one)

			Frequency	% of total	% of valid
Valid	0	no, not Spanish/Hispanic/Latino	368	80%	93.88%
	1	yes, Mexican, Mexican American, Chicano	24	5.22%	6.12%
		Total	392	85.22%	100%
Missing	-9998	unknown/not recorded	45	9.78%	
	-9997	legitimate skip/not applicable	5	1.09%	
	-9982	suppressed	18	3.91%	
		Total	68	14.78%	

Valid	Invalid	Minimum	Maximum
392	68	0	1

DCRACE17 - DECEDENT'S RACE

Type	Code
Measurement Unit	numeric
DCRACE17	Race of decedent (select one):

	Frequency	% of total	% of valid
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Valid	1	White	267	58.04%	63.42%
	2	Black or African American	120	26.09%	28.5%
	3	other	34	7.39%	8.08%
		Total	421	91.52%	100%
Missing	-9998	unknown/not recorded	34	7.39%	
	-9997	legitimate skip/not applicable	5	1.09%	
		Total	39	8.48%	

Valid	Invalid	Minimum	Maximum
421	39	1	3

DCOCC117 - DECEDENT'S USUAL OCCUPATION, 1ST

Type	Text
Constraints	Maximum Length: 9
DCOCC117	Decedent's usual occupation, first

			Frequency	% of total	% of valid
Missing	-9997	legitimate skip/not applicable	5	1.09%	
	-9987	student	35	7.61%	
	-9982	suppressed	15	3.26%	
		Total	55	11.96%	

Valid	Invalid	Minimum	Maximum
405	55	9990	9990

DCOCC217 - DECEDENT'S USUAL OCCUPATION, 2ND

Type	Text
Constraints	Maximum Length: 9
DCOCC217	Decedent's usual occupation, second

			Frequency	% of total	% of valid
Missing	-9997	legitimate skip/not applicable	5	1.09%	
		Total	5	1.09%	

Valid	Invalid
455	5

DCIND117 - DECEDENT'S KIND OF INDUSTRY, 1ST

Type	Text
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Constraints	Maximum Length: 9
DCIND117	Decedent's kind of business/industry, first

			Frequency	% of total	% of valid
Missing	-9997	legitimate skip/not applicable	5	1.09%	
	-9987	student	35	7.61%	
	-9982	suppressed	16	3.48%	
		Total	56	12.17%	

Valid	Invalid	Minimum	Maximum
404	56	770	9990

DCIND217 - DECEDENT'S KIND OF INDUSTRY, 2ND

Type	Text
Constraints	Maximum Length: 9
DCIND217	Decedent's kind of business/industry, second

			Frequency	% of total	% of valid
Missing	-9997	legitimate skip/not applicable	5	1.09%	
		Total	5	1.09%	

Valid	Invalid
455	5