Add Health
The National Longitudinal Study of Adolescent to Adult Health

Mortality Outcomes Surveillance, Appendix 1: Coroner / Medical Examiner Reports Codebook

UNC | CAROLINA POPULATION CENTER

Acknowledgement:

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

Mortality Outcomes Surveillance, Coroner Medical Examiner Reports

Title	Mortality Outcomes Surveillance, Coroner Medical Examiner Reports
File Name	ahme17.sas7bdat
Case Quantity	206
Variable Count	29

AID - RESPONDENT IDENTIFIER

Type	Text
Constraints	Maximum Length: 8
AID	Decedent identifier

Valid	Invalid	Minimum	Maximum
206	0	36614171	99718423

MEAUTO17 - FULL AUTOPSY PERFORMED

Type	Code
Measurement Unit	numeric
MEAUTO17	Was a full autopsy performed?

			Frequency	% of total	% of valid
Valid	0	no	36	17.48%	17.56%
	1	yes	169	82.04%	82.44%
		Total	205	99.51%	100%
Missing	-9998	unknown/not provided	1	0.49%	
		Total	1	0.49%	

Valid	Invalid	Minimum	Maximum
205	1	0	1

MEINT17 - INTERVAL B/W ILLNESS/INJURY & COD

Type	Code
Measurement Unit	numeric
MEINT17	Interval between onset of illness/injury and the immediate cause of death (select one)

			Frequency	% of total	% of valid
Valid	1	5 minutes or less	29	14.08%	27.36%
	2	1 hour or less	13	6.31%	12.26%
	3	1 day or less	17	8.25%	16.04%
	4	1 week or less	11	5.34%	10.38%
	5	more than 1 week/report states interval is unknown	36	17.48%	33.96%
		Total	106	51.46%	100%
Missing	-9992	missing in source	100	48.54%	
		Total	100	48.54%	

Valid	Invalid	Minimum	Maximum
106	100	1	5

⊞ MEMANN17 - MANNER OF DEATH

Type	Code
Measurement Unit	numeric
MEMANN17	Final manner of death was ruled (select one):

			Frequency	% of total	% of valid
Valid	1	natural	26	12.62%	12.62%
	2	accident	92	44.66%	44.66%
	3	suicide	32	15.53%	15.53%
	4	homicide	30	14.56%	14.56%
	5	undetermined/unknown/not provided	26	12.62%	12.62%
		Total	206	100%	100%

Valid	Invalid	Minimum	Maximum
206	0	1	5

⊞ MEMEAN17 - MEANS OF DEATH

Type	Code
Measurement Unit	numeric
MEMEAN17	Choose a means of death that most closely matches the underlying cause of death:

	Frequency	% of total	% of valid

Valid	1	asphyxiation/strangulation	10	4.85%	5.18%
	2	firearm	41	19.9%	21.24%
	3	medical condition (e.g., asthma, seizure disorder)	37	17.96%	19.17%
	4	motor vehicle/other transport	51	24.76%	26.42%
	5	poisoning/overdose/acute intoxication	41	19.9%	21.24%
	6	other	13	6.31%	6.74%
		Total	193	93.69%	100%
Missing	-9998	report states means of death is unknown	2	0.97%	
	-9992	missing in source	11	5.34%	
		Total	13	6.31%	

Valid	Invalid	Minimum	Maximum
193	13	1	6

⊞ MEPLDT17 - PLACE OF DEATH

Type	Code
Measurement Unit	numeric
MEPLDT17	Place of death

			Frequency	% of total	% of valid
Valid	1	automobile (not incl ambulance)	13	6.31%	8.39%
	2	decedent's home	38	18.45%	24.52%
	3	emergency room	35	16.99%	22.58%
	4	hospital (i.e., admitted patient)	28	13.59%	18.06%
	5	other	31	15.05%	20%
	6	other outdoors	10	4.85%	6.45%
		Total	155	75.24%	100%
Missing	-9998	unknown/not provided	1	0.49%	
	-9992	missing in source	50	24.27%	
		Total	51	24.76%	

Valid	Invalid	Minimum	Maximum
155	51	1	6

⊞ MEINJ17 - INJURY INVOLVED

Type	Code
Measurement Unit	numeric

| MEINJ17 | | | Did this death involve any type of injury? | | | |

			Frequency	% of total	% of valid
Valid	0	no	37	17.96%	18.32%
	1	yes	165	80.1%	81.68%
		Total	202	98.06%	100%
Missing	-9998	unknown/not provided	4	1.94%	
		Total	4	1.94%	

Valid	Invalid	Minimum	Maximum
202	4	0	1

⊞ MEWORK17 - INJURY NOT AT WORK

Type	Code
Measurement Unit	numeric
MEWORK17	Did injury occur at a location other than work?
Logic	Report, if this death involved any type of injury

			Frequency	% of total	% of valid
Valid	0	unknown/not provided/work location	63	30.58%	38.18%
	1	did not occur at work	102	49.51%	61.82%
		Total	165	80.1%	100%
Missing	-9997	legitimate skip/not applicable	41	19.9%	
		Total	41	19.9%	

Valid	Invalid	Minimum	Maximum
165	41	0	1

⊞ MEPLIN17 - PLACE OF INJURY

Type	Code
Measurement Unit	numeric
MEPLIN17	Place of injury (e.g., home, farm, street, factory, office, etc.)
Logic	Report, if this death involved any type of injury

			Frequency	% of total	% of valid
Valid	1	decedent's residence	29	14.08%	32.22%
	2	outdoors	14	6.8%	15.56%
	3	roadway/near roadway	47	22.82%	52.22%
		Total	90	43.69%	100%

Missing	-9998	unknown/not provided	56	27.18%	
	-9997	legitimate skip/not applicable	41	19.9%	
	-9982	suppressed	19	9.22%	
		Total	116	56.31%	

Valid	Invalid	Minimum	Maximum
90	116	1	3

⊞ METOX17 - TOXICOLOGY REPORT AVAILABLE

Type	Code
Measurement Unit	numeric
METOX17	Are results from post-mortem toxicological analysis available?

			Frequency	% of total	% of valid
Valid	0	no	30	14.56%	14.56%
	1	yes	176	85.44%	85.44%
		Total	206	100%	100%

Valid	Invalid	Minimum	Maximum
206	0	0	1

⊞ METXAL17 - TOX REPORT POSITIVE-ALCOHOL/VOLATILES

Type	Code
Measurement Unit	numeric
METXAL17	Select all drugs/substances that were present or detected. Alcohol/volatiles (e.g., ethanol, methanol, isopropanol, acetone).
Logic	Report, if results from post-mortem toxicological analysis are available

			Frequency	% of total	% of valid
Valid	0	no	117	56.8%	66.48%
	1	yes	59	28.64%	33.52%
		Total	176	85.44%	100%
Missing	-9997	legitimate skip/not applicable	30	14.56%	
		Total	30	14.56%	

Valid	Invalid	Minimum	Maximum
176	30	0	1

⊞ METXAC17 - TOX REPORT POSITIVE- ANTI-CONVULSANTS

Type	Code

Measurement Unit	numeric
METXAC17	Select all drugs/substances that were present or detected. Anti-convulsants (e.g., lamotrigine, valproate, phenytoin).
Logic	Report, if results from post-mortem toxicological analysis are available

			Frequency	% of total	% of valid
Valid	0	no	166	80.58%	94.32%
	1	yes	10	4.85%	5.68%
		Total	176	85.44%	100%
Missing	-9997	legitimate skip/not applicable	30	14.56%	
		Total	30	14.56%	

Valid	Invalid	Minimum	Maximum
176	30	0	1

METXAD17 - TOX REPORT POSITIVE-ANTIDEPRESSANTS

Type	Code
Measurement Unit	numeric
METXAD17	Select all drugs/substances that were present or detected. Antidepressants (e.g., imipramine, amitriptyline, fluoxetine, sertraline).
Logic	Report, if results from post-mortem toxicological analysis are available

			Frequency	% of total	% of valid
Valid	0	no	160	77.67%	90.91%
	1	yes	16	7.77%	9.09%
		Total	176	85.44%	100%
Missing	-9997	legitimate skip/not applicable	30	14.56%	
		Total	30	14.56%	

Valid	Invalid	Minimum	Maximum
176	30	0	1

METXAH17 - TOX REPORT POSITIVE-ANTIHISTAMINES

Type	Code
Measurement Unit	numeric
METXAH17	Select all drugs/substances that were present or detected. Antihistamines (e.g., doxylamine, chlorpheniramine, diphenhydramine).
Logic	Report, if results from post-mortem toxicological analysis are available

			Frequency	% of total	% of valid

				Frequency	% of total	% of valid
Valid	0	no		165	80.1%	93.75%
	1	yes		11	5.34%	6.25%
		Total		176	85.44%	100%
Missing	-9997	legitimate skip/not applicable		30	14.56%	
		Total		30	14.56%	

Valid	Invalid	Minimum	Maximum
176	30	0	1

⊞ METXBE17 - TOX REPORT POSITIVE-BENZODIAZEPINES

Type	Code
Measurement Unit	numeric
METXBE17	Select all drugs/substances that were present or detected. Benzodiazepines (e.g., diazepam, alprazolam, zolpidem, zopiclone, zaleplon).
Logic	Report, if results from post-mortem toxicological analysis are available

				Frequency	% of total	% of valid
Valid	0	no		147	71.36%	83.52%
	1	yes		29	14.08%	16.48%
		Total		176	85.44%	100%
Missing	-9997	legitimate skip/not applicable		30	14.56%	
		Total		30	14.56%	

Valid	Invalid	Minimum	Maximum
176	30	0	1

⊞ METXCA17 - TOX REPORT POSITIVE-CANNABIS

Type	Code
Measurement Unit	numeric
METXCA17	Select all drugs/substances that were present or detected. Cannabis (tetrahydrocannabinol and its metabolites).
Logic	Report, if results from post-mortem toxicological analysis are available

				Frequency	% of total	% of valid
Valid	0	no		149	72.33%	84.66%
	1	yes		27	13.11%	15.34%
		Total		176	85.44%	100%
Missing	-9997	legitimate skip/not applicable		30	14.56%	
		Total		30	14.56%	

Valid	Invalid	Minimum	Maximum
176	30	0	1

METXCO17 - TOX REPORT POSITIVE-COCAINE

Type	Code
Measurement Unit	numeric
METXCO17	Select all drugs/substances that were present or detected. Cocaine (cocaine and its metabolites).
Logic	Report, if results from post-mortem toxicological analysis are available

			Frequency	% of total	% of valid
Valid	0	no	154	74.76%	87.5%
	1	yes	22	10.68%	12.5%
		Total	176	85.44%	100%
Missing	-9997	legitimate skip/not applicable	30	14.56%	
		Total	30	14.56%	

Valid	Invalid	Minimum	Maximum
176	30	0	1

METXNA17 - TOX REPORT POSITIVE-NARCOTIC ANALGESICS

Type	Code
Measurement Unit	numeric
METXNA17	Select all drugs/substances that were present or detected. Narcotic analgesics (e.g., codeine, methadone, pethidine, morphine, hydrocodone, oxycodone, fentanyl, heroin).
Logic	Report, if results from post-mortem toxicological analysis are available

			Frequency	% of total	% of valid
Valid	0	no	131	63.59%	74.43%
	1	yes	45	21.84%	25.57%
		Total	176	85.44%	100%
Missing	-9997	legitimate skip/not applicable	30	14.56%	
		Total	30	14.56%	

Valid	Invalid	Minimum	Maximum
176	30	0	1

METXST17 - TOX REPORT POSITIVE-STIMULANTS

Type	Code
Measurement Unit	numeric
METXST17	Select all drugs/substances that were present or detected. Stimulants (e.g., amphetamine, methamphetamine, MDMA, pseudoephedrine, fenfluramine, phentermine, caffeine).
Logic	Report, if results from post-mortem toxicological analysis are available

			Frequency	% of total	% of valid
Valid	0	no	142	68.93%	80.68%
	1	yes	34	16.5%	19.32%
		Total	176	85.44%	100%
Missing	-9997	legitimate skip/not applicable	30	14.56%	
		Total	30	14.56%	

Valid	Invalid	Minimum	Maximum
176	30	0	1

METXOT17 - TOX REPORT POSITIVE-OTHER

Type	Code
Measurement Unit	numeric
METXOT17	Select all drugs/substances that were present or detected. Other.
Logic	Report, if results from post-mortem toxicological analysis are available

			Frequency	% of total	% of valid
Valid	0	no	116	56.31%	65.91%
	1	yes	60	29.13%	34.09%
		Total	176	85.44%	100%
Missing	-9997	legitimate skip/not applicable	30	14.56%	
		Total	30	14.56%	

Valid	Invalid	Minimum	Maximum
176	30	0	1

MEMIHX17 - NO HISTORY OF MI

Type	Code
Measurement Unit	numeric
MEMIHX17	No history of myocardial infarction (MI) prior to death.

			Frequency	% of total	% of valid

Valid	0	unknown/not provided/history of MI	129	62.62%	62.62%
	1	no history of MI	77	37.38%	37.38%
		Total	206	100%	100%

Valid	Invalid	Minimum	Maximum
206	0	0	1

⊞ MESTHX17 - NO HISTORY OF STROKE

Type	Code
Measurement Unit	numeric
MESTHX17	No history of stroke prior to this event.

			Frequency	% of total	% of valid
Valid	0	unknown/not provided/history of stroke	127	61.65%	61.65%
	1	no history of stroke	79	38.35%	38.35%
		Total	206	100%	100%

Valid	Invalid	Minimum	Maximum
206	0	0	1

⊞ MECSHX17 - HX OF CARDIOMETABOLIC DISEASES

Type	Code
Measurement Unit	numeric
MECSHX17	Prior to death, is there any history of cardiometabolic diseases

			Frequency	% of total	% of valid
Valid	0	no/unknown	185	89.81%	89.81%
	1	yes	21	10.19%	10.19%
		Total	206	100%	100%

Valid	Invalid	Minimum	Maximum
206	0	0	1

⊞ MEEPHX17 - HX EPILEPSY OR SEIZURE DISORDER

Type	Code
Measurement Unit	numeric
MEEPHX17	Prior to death, is there any history of epilepsy or seizure disorder

			Frequency	% of total	% of valid

				Frequency	% of total	% of valid
Valid	0	no/unknown		196	95.15%	95.15%
	1	yes		10	4.85%	4.85%
		Total		206	100%	100%

Valid	Invalid	Minimum	Maximum
206	0	0	1

⊞ MEMBHX17 - HX MENTAL & BEHAVIORAL DISORDERS

Type	Code
Measurement Unit	numeric
MEMBHX17	Prior to death, is there any history of mental and behavioral disorders

			Frequency	% of total	% of valid
Valid	0	no/unknown	187	90.78%	90.78%
	1	yes	19	9.22%	9.22%
		Total	206	100%	100%

Valid	Invalid	Minimum	Maximum
206	0	0	1

⊞ MEDRHX17 - HX DRUG/ALCOHOL/SUBSTANCE ABUSE

Type	Code
Measurement Unit	numeric
MEDRHX17	Prior to death, is there any history of drug/alcohol/substance abuse

			Frequency	% of total	% of valid
Valid	0	no/unknown	174	84.47%	84.47%
	1	yes	32	15.53%	15.53%
		Total	206	100%	100%

Valid	Invalid	Minimum	Maximum
206	0	0	1

⊞ MESKHX17 - HX SMOKING

Type	Code
Measurement Unit	numeric
MESKHX17	Prior to death, is there any history of smoking

			Frequency	% of total	% of valid
Valid	0	no/unknown	195	94.66%	94.66%
	1	yes	11	5.34%	5.34%

		Total		206	100%	100%

Valid	Invalid	Minimum	Maximum
206	0	0	1

MESCHX17 - HX SUICIDE ATTEMPT OR IDEATION

Type	Code
Measurement Unit	numeric
MESCHX17	Prior to death, is there any history of suicide attempt(s) and suicidal ideation

			Frequency	% of total	% of valid
Valid	0	no/unknown	189	91.75%	91.75%
	1	yes	17	8.25%	8.25%
		Total	206	100%	100%

Valid	Invalid	Minimum	Maximum
206	0	0	1

MEOTHX17 - HISTORY OF OTHER CONDITIONS

Type	Code
Measurement Unit	numeric
MEOTHX17	Prior to death, is there any history of other (endocrine, nutritional, and metabolic disease, asthma, cancer, hepatitis C, or HIV/AIDS)

			Frequency	% of total	% of valid
Valid	0	no/unknown	191	92.72%	92.72%
	1	yes	15	7.28%	7.28%
		Total	206	100%	100%

Valid	Invalid	Minimum	Maximum
206	0	0	1