

## Ordered Cause of Death File, 2019

### Title

Ordered Cause of Death File, 2019

### Abstract

This file contains entity- and record-axis codes reported by the National Death Index (NDI) for each decedent in the Add Health sample. The file is arranged hierarchically, by axis code; therefore, each decedent may have multiple records depending on the maximum number of entity- and record-axis codes recorded by NDI. The sequence of the decedent's records reflects the order in which the entity- and record-axis codes were reported in the NDI record.

Variables: 7

Observations: 1,745

### Variables

#### Ordered Cause of Death File, 2019

- [NDIVS19 - SAMPLE MEMBERS VITAL STATUS, 2019](#)
- [NDICV919 - ICD-9 VERSION CONVERTED TO ICD-10, 2019](#)
- [NDIEL19 - ENTITY AXIS PART/LINE NUMBER, 2019](#)
- [NDIES19 - ENTITY AXIS SEQ IN PART/LINE, 2019](#)
- [NDIEC19 - ENTITY AXIS CONDITION CODES, 2019](#)
- [NDIRC19 - RECORD AXIS CONDITION CODES, 2019](#)


#### NDIVS19 - SAMPLE MEMBERS VITAL STATUS, 2019

Type	Code
Measurement Unit	numeric
NDIVS19	Sample members vital status, 2019
1	Deceased
0	Alive

#### NDICV919 - ICD-9 VERSION CONVERTED TO ICD-10, 2019

Type	Code
Measurement Unit	numeric
NDICV919	ICD-9 Code converted to ICD-10 Code version, 2019
0	not converted

1	converted from 9th to 10th version
---	------------------------------------

 NDIEL19 - ENTITY AXIS PART/LINE NUMBER, 2019


Type	Code
NDIEL19	Entity-Axis condition codes, Part/line number on certificate, 2019
1	Part I, line 1 (a)
2	Part I, line 2 (b)
3	Part I, line 3 (c)
4	Part I, line 4 (d)
5	Part I, line 5 (e)
6	Part II

 NDIES19 - ENTITY AXIS SEQ IN PART/LINE, 2019

Type	Numeric (Double)
Measurement Unit	numeric
NDIES19	Entity-Axis conditions code, Sequence of condition within part/line code range: 1-7, 2019

 NDIEC19 - ENTITY AXIS CONDITION CODES, 2019

Type	Text
NDIEC19	Entity-Axis condition code, 2019

 NDIRC19 - RECORD AXIS CONDITION CODES, 2019

Type	Text
NDIRC19	Record-Axis condition code, 2019

## Logical Products

 Ordered Cause of Death File, 2019

### Data Layouts


 Ordered Cause of Death File, 2019


### Ordered Cause of Death File, 2019


 NDIVS19 - SAMPLE MEMBERS VITAL STATUS, 2019


Type	Code
Measurement Unit	numeric


NDIVS19		Sample members vital status, 2019
1	Deceased	
0	Alive	

 NDICV919 - ICD-9 VERSION CONVERTED TO ICD-10, 2019		
Type	Code	
Measurement Unit	numeric	
NDICV919	ICD-9 Code converted to ICD-10 Code version, 2019	
0	not converted	
1	converted from 9th to 10th version	

 NDIEL19 - ENTITY AXIS PART/LINE NUMBER, 2019		
Type	Code	
NDIEL19	Entity-Axis condition codes, Part/line number on certificate, 2019	
1	Part I, line 1 (a)	
2	Part I, line 2 (b)	
3	Part I, line 3 (c)	
4	Part I, line 4 (d)	
5	Part I, line 5 (e)	
6	Part II	

 NDIES19 - ENTITY AXIS SEQ IN PART/LINE, 2019		
Type	Numeric (Double)	
Measurement Unit	numeric	
NDIES19	Entity-Axis conditions code, Sequence of condition within part/line code range: 1-7, 2019	

 NDIEC19 - ENTITY AXIS CONDITION CODES, 2019		
Type	Text	
NDIEC19	Entity-Axis condition code, 2019	

 NDIRC19 - RECORD AXIS CONDITION CODES, 2019		
Type	Text	
NDIRC19	Record-Axis condition code, 2019	

## Physical Instances

### Ordered Cause of Death File, 2019

Title	Ordered Cause of Death File, 2019
File Name	ndi19c.sas7bdat
Case Quantity	1745
Variable Count	6

### NDIVS19 - SAMPLE MEMBERS VITAL STATUS, 2019

Type	Code
Measurement Unit	numeric
NDIVS19	Sample members vital status, 2019

			Frequency	% of total	% of valid
Valid	0	Alive	0	0%	0%
	1	Deceased	1745	100%	100%
Total			1,745	100%	100%

Valid	Invalid	Minimum	Maximum
1745	0	1	1

### NDICV919 - ICD-9 VERSION CONVERTED TO ICD-10, 2019

Type	Code
Measurement Unit	numeric
NDICV919	ICD-9 Code converted to ICD-10 Code version, 2019

			Frequency	% of total	% of valid
Valid	0	not converted	1625	93.12%	93.28%
	1	converted from 9th to 10th version	117	6.7%	6.72%
Total			1,742	99.83%	100%
Missing	97	Not applicable	3	0.17%	
		Total	3	0.17%	

Valid	Invalid	Minimum	Maximum
1742	3	0	1

### NDIEL19 - ENTITY AXIS PART/LINE NUMBER, 2019

Type	Code
NDIEL19	Entity-Axis condition codes, Part/line number on certificate, 2019

			Frequency	% of total	% of valid
Valid	1	Part I, line 1 (a)	877	50.26%	50.4%
	2	Part I, line 2 (b)	284	16.28%	16.32%
	3	Part I, line 3 (c)	125	7.16%	7.18%
	4	Part I, line 4 (d)	46	2.64%	2.64%
	5	Part I, line 5 (e)	2	0.11%	0.11%
	6	Part II	406	23.27%	23.33%
Total			1,740	99.71%	100%
Missing	92	Missing in source	3	0.17%	
	97	Not applicable	2	0.11%	
Total			5	0.29%	

Valid	Invalid	Minimum	Maximum
1740	5	1	6

 NDIES19 - ENTITY AXIS SEQ IN PART/LINE, 2019

Type	Numeric (Double)
Measurement Unit	numeric
NDIES19	Entity-Axis conditions code, Sequence of condition within part/line code range: 1-7, 2019

			Frequency	% of total	% of valid
Missing	92	Missing in source	3	0.17%	
	97	Not applicable	2	0.11%	
Total			5	0.29%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
1740	5	1	8	1.4931034...	0.8722009...

 NDIEC19 - ENTITY AXIS CONDITION CODES, 2019

Type	Text
NDIEC19	Entity-Axis condition code, 2019

			Frequency	% of total	% of valid
Missing	992	Missing in source	3	0.17%	
	996	Suppressed	51	2.92%	
	997	Not applicable	7	0.4%	
Total			61	3.5%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
1684	61	1	73	38.932897...	20.163081...

 NDIRC19 - RECORD AXIS CONDITION CODES, 2019

Type	Text
NDIRC19	Record-Axis condition code, 2019

			Frequency	% of total	% of valid
Missing	992	Missing in source	3	0.17%	
	996	Suppressed	119	6.82%	
	997	Not applicable	141	8.08%	
		Total	263	15.07%	

Valid	Invalid	Minimum	Maximum	Mean	StdDev
1482	263	1	81	43.371120...	23.234440...