

# Kentucky Injury Prevention and Research Center

## Kentucky Resident Drug Overdose Deaths by County of Residence, 2012-June 30, 2016

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## About this report

This report presents drug overdose mortality data for Kentucky residents. The data source for the Kentucky resident data in this report is the Kentucky Death Certificates Database, Kentucky Office of Vital Statistics, Cabinet for Health and Family Services. Data are provisional and subject to change.

Typically, when a drug overdose death occurs, the coroner completes a death certificate and lists the causes of death and information on how the death occurred. This information/text is then transferred in an electronic record which is sent to the National Center for Health Statistics (NCHS) at the Centers for Disease Control and Prevention (CDC) to be coded according to the guidelines of the Tenth Revision of the International Classification of Diseases (ICD-10) [[www.who.int/classifications/icd10/](http://www.who.int/classifications/icd10/)] to allow standardized classification of the causes of death. Each death certificate is assigned a single underlying cause of death and up to twenty additional multiple causes of death. The underlying cause of death is defined as the reason that initiated the chain of events leading directly to death.

When the information on the death certificate is not specific enough or there is no mention of a particular drug contributing to the death, the death cannot be associated with a specific drug or drug class. For example, about one third of the death certificates for drug overdose cases in Kentucky list only “drug overdose”, “drug toxicity”, “acute drug intoxication”, or “polypharmacy intoxication” as the underlying cause of death, with no mention of particular drugs involved. Therefore, the involvement of pharmaceutical opioids or heroin in Kentucky resident overdose deaths could be underestimated as about 20% of the overdose death records do not list specific drugs. When an overdose death involves multiple drugs from different classes (for example heroin and methadone), each drug will receive appropriate ICD-10-coded cause of death (T40.1 for heroin, T40.3 for methadone) and the death will be counted under both categories of drugs. If an overdose death involves multiple drugs from the same drug class, only one multiple cause of death ICD-10 code will be assigned. For example, if oxycodone and hydrocodone are both listed on a death certificate, their involvement will be coded with one ICD-10 code (T40.2) that represents the involvement of natural or semi-synthetic opioids.

## Definitions

Drug overdose deaths were identified as deaths with an underlying cause of death in the following ICD-10 code range: X40-X44 (accidental/unintentional drug poisoning), X60-X64 (suicide by drug poisoning), X85 (homicide by drug poisoning), and Y10-Y14 (drug poisoning with undetermined intent).

Heroin (T40.1), benzodiazepine (T42.4), and opioids other than heroin (T40.2, T40.3, or T40.4) involvement were determined by ICD-10 codes in the multiple cause of death fields. Fentanyl involvement was determined by both a T40.4 code in a multiple cause of death field and the word “fentanyl” in a literal cause of death field. Records with fentanyl in the literal text fields were excluded from the opioids other than heroin category.

## Kentucky Resident Drug Overdose Deaths

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Adair	<5	5	<5	<5	0	14
Allen	<5	<5	<5	<5	0	15
Anderson	5	5	<5	7	6	*
Ballard	0	<5	<5	<5	0	<5
Barren	<5	10	<5	5	<5	24
Bath	<5	<5	<5	<5	<5	15
Bell	11	24	12	23	<5	*
Boone	30	39	35	49	20	173
Bourbon	<5	7	<5	5	<5	19
Boyd	10	5	14	21	10	60
Boyle	<5	<5	<5	9	7	27
Bracken	0	0	<5	5	<5	*
Breathitt	7	5	7	<5	<5	25
Breckinridge	<5	<5	<5	<5	<5	13
Bullitt	22	11	26	14	7	80
Butler	<5	<5	0	10	<5	16
Caldwell	<5	<5	<5	<5	<5	7

Produced by the Kentucky Injury Prevention and Research Center, a bona fide agent for the Kentucky Department for Public Health. February 2017. Data source: Kentucky Death Certificate Database, Kentucky Office of Vital Statistics, Cabinet for Health and Family Services.

Counties are listed in alphabetical order. If a county name is absent from this list, no deaths were reported during this period.

Data are provisional and subject to change.

Numbers <5 were suppressed according to state data release policy.

\* Totals were suppressed if they could be used to calculate a suppressed field.



## Kentucky Resident Drug Overdose Deaths

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Calloway	6	<5	<5	5	<5	21
Campbell	55	29	45	44	31	204
Carlisle	0	<5	0	0	0	<5
Carroll	<5	<5	7	<5	<5	19
Carter	<5	7	<5	9	<5	25
Casey	<5	<5	<5	5	5	16
Christian	5	9	<5	<5	<5	19
Clark	18	10	8	13	<5	*
Clay	8	7	<5	6	<5	25
Clinton	10	5	7	6	0	28
Crittenden	<5	<5	<5	<5	0	6
Cumberland	<5	<5	<5	<5	<5	7
Daviess	13	23	10	13	6	65
Edmonson	<5	<5	0	7	0	14
Elliott	<5	<5	<5	<5	<5	7
Estill	11	<5	8	6	8	*
Fayette	54	63	84	106	62	369
Fleming	0	5	<5	6	<5	15

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## Kentucky Resident Drug Overdose Deaths

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Floyd	16	18	22	17	6	79
Franklin	<5	14	11	12	8	*
Fulton	<5	0	0	0	0	<5
Gallatin	5	<5	<5	8	<5	21
Garrard	5	<5	<5	<5	<5	19
Grant	12	9	12	8	10	51
Graves	7	6	<5	5	<5	25
Grayson	9	6	9	6	8	38
Green	0	<5	<5	<5	0	<5
Greenup	<5	14	7	10	<5	35
Hancock	<5	0	<5	<5	<5	5
Hardin	12	12	18	9	13	64
Harlan	14	12	9	9	7	51
Harrison	<5	5	7	8	12	*
Hart	<5	<5	<5	<5	<5	11
Henderson	8	8	<5	<5	<5	27
Henry	<5	<5	<5	7	<5	14
Hickman	<5	0	0	<5	<5	<5

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## Kentucky Resident Drug Overdose Deaths

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Hopkins	<5	17	7	6	<5	*
Jackson	<5	0	<5	<5	0	<5
Jefferson	172	179	184	211	170	916
Jessamine	9	<5	9	13	9	*
Johnson	8	9	<5	6	<5	29
Kenton	55	65	75	110	34	339
Knott	11	7	9	<5	<5	34
Knox	13	10	<5	19	<5	49
Larue	0	<5	<5	0	0	<5
Laurel	16	9	15	12	6	58
Lawrence	8	<5	<5	<5	<5	21
Lee	0	<5	<5	6	<5	12
Leslie	11	5	10	<5	6	*
Letcher	11	9	6	7	<5	*
Lewis	<5	0	<5	6	0	9
Lincoln	7	<5	<5	<5	<5	19
Livingston	<5	<5	<5	<5	<5	10
Logan	<5	<5	5	<5	5	20

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## Kentucky Resident Drug Overdose Deaths

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Lyon	<5	<5	<5	<5	0	5
Madison	20	13	23	28	17	101
Magoffin	5	5	<5	<5	0	13
Marion	7	<5	<5	<5	0	17
Marshall	6	11	12	<5	6	*
Martin	5	<5	<5	9	<5	24
Mason	<5	<5	5	<5	5	20
McCracken	19	16	19	7	7	68
McCreary	<5	<5	<5	<5	<5	13
McLean	<5	<5	0	0	0	<5
Meade	<5	<5	6	5	5	21
Menifee	0	<5	0	0	0	<5
Mercer	<5	<5	<5	5	<5	15
Metcalfe	0	0	<5	<5	<5	<5
Monroe	<5	<5	<5	<5	<5	11
Montgomery	<5	<5	11	9	8	34
Morgan	<5	<5	<5	0	<5	6
Muhlenberg	<5	8	8	<5	<5	23

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## Kentucky Resident Drug Overdose Deaths

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Nelson	<5	5	6	7	8	*
Nicholas	<5	<5	<5	<5	<5	7
Ohio	6	8	<5	8	0	*
Oldham	<5	6	<5	15	5	*
Owen	<5	<5	6	<5	<5	16
Owsley	<5	<5	<5	<5	0	6
Pendleton	<5	<5	7	5	<5	21
Perry	16	9	13	11	<5	*
Pike	29	19	29	21	10	108
Powell	7	5	11	6	<5	*
Pulaski	19	11	9	11	<5	*
Rockcastle	8	<5	<5	<5	<5	23
Rowan	6	<5	<5	5	5	*
Russell	7	6	15	7	5	40
Scott	11	7	8	13	12	51
Shelby	<5	<5	7	16	9	37
Simpson	<5	<5	<5	7	<5	14
Spencer	<5	<5	<5	6	<5	14

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## Kentucky Resident Drug Overdose Deaths

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Taylor	10	8	<5	5	<5	27
Todd	<5	<5	<5	<5	<5	10
Trigg	<5	<5	<5	5	<5	10
Trimble	<5	<5	<5	<5	<5	9
Union	7	6	6	5	<5	*
Warren	17	16	16	15	10	74
Washington	<5	0	<5	<5	0	<5
Wayne	<5	<5	6	<5	<5	17
Webster	<5	<5	<5	<5	<5	10
Whitley	25	14	16	16	<5	*
Wolfe	<5	<5	<5	<5	0	14
Woodford	<5	5	5	9	<5	23
<b>Total</b>	<b>1,032</b>	<b>1,003</b>	<b>1,069</b>	<b>1,238</b>	<b>703</b>	<b>5,045</b>

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## Kentucky Resident Overdose Deaths Involving Heroin

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Adair	0	0	<5	0	0	<5
Anderson	<5	0	<5	0	0	<5
Boone	13	20	10	13	<5	*
Bourbon	0	<5	0	0	0	<5
Boyd	0	0	<5	<5	<5	7
Boyle	0	0	0	0	<5	<5
Bracken	0	0	0	<5	0	<5
Breckinridge	0	<5	0	0	<5	<5
Bullitt	6	<5	14	8	<5	31
Caldwell	0	0	<5	0	0	<5
Calloway	<5	0	0	0	0	<5
Campbell	28	14	21	24	14	101
Carroll	<5	<5	<5	<5	<5	9
Carter	0	<5	<5	0	0	<5
Casey	0	0	0	0	<5	<5
Clark	0	<5	0	<5	0	<5
Daviess	0	0	<5	0	0	<5

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Counties are listed in alphabetical order. If a county name is absent from this list, no deaths were reported during this period.

Deaths were listed under all relevant drug categories. For example, a death involving fentanyl and heroin will be included here and on the fentanyl table.

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## Kentucky Resident Overdose Deaths Involving Heroin

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Estill	0	0	0	<5	0	<5
Fayette	11	36	41	45	28	161
Fleming	0	0	0	<5	0	<5
Floyd	0	<5	0	0	0	<5
Franklin	0	<5	<5	<5	<5	12
Gallatin	<5	<5	0	0	0	<5
Garrard	0	0	0	0	<5	<5
Grant	<5	<5	8	8	5	27
Greenup	0	<5	<5	<5	<5	7
Hancock	0	0	<5	0	0	<5
Hardin	<5	<5	<5	0	<5	7
Harlan	0	0	<5	0	0	<5
Harrison	0	<5	<5	<5	<5	11
Hart	0	0	0	<5	0	<5
Henry	0	0	0	<5	<5	<5
Jefferson	33	57	46	65	33	234
Jessamine	0	<5	<5	5	6	15

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## Kentucky Resident Overdose Deaths Involving Heroin

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Kenton	15	29	24	43	8	119
Knox	0	<5	0	0	0	<5
Laurel	0	<5	0	<5	<5	<5
Lawrence	0	0	0	<5	0	<5
Lee	0	0	0	<5	0	<5
Lewis	<5	0	0	<5	0	<5
Lincoln	0	<5	0	<5	0	<5
Livingston	0	<5	0	0	0	<5
Logan	0	0	0	<5	0	<5
Madison	<5	<5	10	11	5	29
Marion	0	<5	0	0	0	<5
Martin	0	0	0	<5	<5	<5
Mason	0	0	0	<5	<5	<5
McCracken	0	<5	0	<5	<5	<5
Meade	<5	0	<5	<5	0	<5
Mercer	0	<5	<5	<5	<5	5
Montgomery	0	<5	<5	<5	<5	7

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Counties are listed in alphabetical order. If a county name is absent from this list, no deaths were reported during this period.

Deaths were listed under all relevant drug categories. For example, a death involving fentanyl and heroin will be included here and on the fentanyl table.

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## Kentucky Resident Overdose Deaths Involving Heroin

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Nelson	0	<5	<5	<5	<5	8
Ohio	0	0	0	<5	0	<5
Oldham	<5	0	<5	6	<5	11
Owen	0	<5	<5	0	<5	6
Pendleton	<5	<5	<5	<5	<5	9
Perry	0	0	<5	0	0	<5
Pike	0	0	<5	<5	0	5
Powell	0	0	0	<5	0	<5
Pulaski	<5	0	0	<5	0	<5
Rockcastle	0	<5	0	0	0	<5
Rowan	0	<5	<5	0	<5	<5
Russell	0	<5	0	0	<5	<5
Scott	<5	<5	<5	6	<5	17
Shelby	<5	0	<5	<5	<5	10
Simpson	0	0	0	<5	<5	<5
Spencer	0	<5	<5	<5	<5	6
Taylor	<5	0	0	<5	<5	<5

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Deaths were listed under all relevant drug categories. For example, a death involving fentanyl and heroin will be included here and on the fentanyl table.

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## Kentucky Resident Overdose Deaths Involving Heroin

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Trimble	0	<5	0	0	0	<5
Warren	0	<5	0	<5	0	<5
Washington	0	0	<5	<5	0	<5
Woodford	0	<5	<5	<5	0	8
<b>Total</b>	<b>129</b>	<b>201</b>	<b>228</b>	<b>300</b>	<b>150</b>	<b>1,008</b>

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Deaths were listed under all relevant drug categories. For example, a death involving fentanyl and heroin will be included here and on the fentanyl table.

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## Kentucky Resident Overdose Deaths Involving Benzodiazepines

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Adair	0	<5	<5	0	0	<5
Allen	<5	<5	<5	<5	0	12
Anderson	<5	<5	<5	<5	<5	9
Barren	<5	5	<5	<5	0	12
Bath	<5	<5	<5	<5	<5	*
Bell	10	22	8	16	<5	57
Boone	5	<5	7	11	<5	30
Bourbon	0	<5	<5	<5	<5	8
Boyd	8	<5	6	10	<5	31
Boyle	<5	0	0	<5	<5	<5
Bracken	0	0	0	<5	0	<5
Breathitt	<5	0	0	0	0	<5
Breckinridge	<5	<5	0	0	0	<5
Bullitt	8	<5	10	5	<5	26
Butler	0	0	0	<5	0	<5
Caldwell	0	0	<5	0	0	<5
Calloway	<5	0	<5	<5	<5	8

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Counties are listed in alphabetical order. If a county name is absent from this list, no deaths were reported during this period.

Deaths were listed under all relevant drug categories. For example, a death involving benzodiazepines and heroin will be included here and on the heroin table.

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## Kentucky Resident Overdose Deaths Involving Benzodiazepines

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Campbell	9	5	9	<5	<5	27
Carroll	0	<5	<5	0	0	5
Carter	<5	<5	<5	<5	<5	12
Casey	<5	0	<5	<5	<5	6
Christian	<5	<5	0	0	0	<5
Clark	12	5	<5	<5	0	20
Clay	8	6	<5	5	<5	22
Clinton	<5	5	<5	<5	0	14
Crittenden	<5	0	0	0	0	<5
Cumberland	<5	0	0	<5	<5	<5
Daviess	<5	<5	<5	<5	<5	15
Edmonson	<5	0	0	<5	0	7
Elliott	0	<5	0	<5	0	<5
Estill	<5	<5	<5	0	0	5
Fayette	21	24	23	29	12	109
Fleming	0	0	<5	<5	<5	<5
Floyd	10	14	14	11	5	54

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## Kentucky Resident Overdose Deaths Involving Benzodiazepines

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Franklin	<5	<5	5	6	5	21
Gallatin	<5	0	0	<5	<5	5
Garrard	<5	0	<5	<5	<5	8
Grant	<5	<5	<5	0	<5	7
Graves	0	0	0	0	<5	<5
Grayson	5	<5	5	<5	<5	17
Greenup	<5	7	5	0	0	*
Hancock	0	0	0	0	<5	<5
Hardin	<5	<5	6	<5	<5	19
Harlan	8	6	<5	6	<5	25
Harrison	<5	<5	<5	<5	5	16
Hart	<5	0	<5	<5	0	<5
Henderson	6	0	<5	0	<5	9
Henry	0	<5	0	0	0	<5
Hickman	0	0	0	0	<5	<5
Hopkins	0	<5	0	<5	<5	7
Jefferson	40	49	36	34	41	200

Produced by the Kentucky Injury Prevention and Research Center, a bona fide agent for the Kentucky Department for Public Health. February 2017. Data source: Kentucky Death Certificate Database, Kentucky Office of Vital Statistics, Cabinet for Health and Family Services.

Counties are listed in alphabetical order. If a county name is absent from this list, no deaths were reported during this period.

Deaths were listed under all relevant drug categories. For example, a death involving benzodiazepines and heroin will be included here and on the heroin table.

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## Kentucky Resident Overdose Deaths Involving Benzodiazepines

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Jessamine	<5	<5	<5	<5	<5	10
Johnson	5	6	<5	<5	<5	19
Kenton	11	9	14	18	5	57
Knott	0	<5	<5	0	<5	6
Knox	8	<5	<5	11	<5	28
Laurel	<5	<5	0	5	<5	11
Lawrence	5	<5	<5	<5	0	11
Lee	0	<5	<5	<5	0	9
Leslie	6	<5	7	<5	<5	24
Letcher	8	<5	<5	<5	<5	13
Lewis	0	0	<5	0	0	<5
Lincoln	<5	0	<5	<5	<5	7
Livingston	0	<5	<5	0	0	<5
Logan	<5	0	0	0	<5	<5
Lyon	<5	0	0	0	0	<5
Madison	16	7	8	9	7	47
Magoffin	<5	<5	0	<5	0	7

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Counties are listed in alphabetical order. If a county name is absent from this list, no deaths were reported during this period.

Deaths were listed under all relevant drug categories. For example, a death involving benzodiazepines and heroin will be included here and on the heroin table.

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## Kentucky Resident Overdose Deaths Involving Benzodiazepines

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Marion	<5	<5	<5	0	0	7
Marshall	<5	<5	<5	<5	<5	6
Martin	0	0	0	5	<5	7
Mason	<5	0	<5	<5	<5	5
McCracken	<5	<5	<5	<5	<5	9
McCreary	0	0	<5	<5	<5	5
McLean	0	<5	0	0	0	<5
Meade	<5	<5	<5	<5	<5	7
Mercer	<5	<5	<5	<5	<5	6
Metcalfe	0	0	<5	0	0	<5
Monroe	<5	<5	<5	<5	<5	6
Montgomery	<5	0	<5	<5	<5	11
Morgan	0	<5	0	0	0	<5
Muhlenberg	0	0	<5	<5	0	<5
Nelson	<5	<5	0	<5	<5	9
Nicholas	<5	0	0	0	0	<5
Ohio	<5	<5	<5	<5	0	6

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Counties are listed in alphabetical order. If a county name is absent from this list, no deaths were reported during this period.

Deaths were listed under all relevant drug categories. For example, a death involving benzodiazepines and heroin will be included here and on the heroin table.

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## Kentucky Resident Overdose Deaths Involving Benzodiazepines

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Oldham	<5	<5	<5	<5	<5	9
Owen	0	<5	<5	0	<5	<5
Owsley	<5	0	0	0	0	<5
Pendleton	<5	<5	<5	<5	0	7
Perry	6	6	7	<5	<5	26
Pike	13	11	16	13	5	58
Powell	5	<5	8	<5	<5	21
Pulaski	<5	<5	<5	<5	<5	14
Rockcastle	6	<5	<5	<5	0	11
Rowan	<5	<5	<5	<5	<5	10
Russell	5	5	11	<5	0	*
Scott	<5	<5	<5	<5	<5	12
Shelby	<5	0	0	0	<5	6
Simpson	0	0	<5	<5	0	<5
Spencer	<5	<5	0	<5	<5	7
Taylor	8	<5	0	0	<5	14
Todd	<5	<5	0	0	0	<5

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Counties are listed in alphabetical order. If a county name is absent from this list, no deaths were reported during this period.

Deaths were listed under all relevant drug categories. For example, a death involving benzodiazepines and heroin will be included here and on the heroin table.

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## Kentucky Resident Overdose Deaths Involving Benzodiazepines

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Trigg	0	<5	0	<5	<5	5
Trimble	<5	0	0	0	<5	<5
Union	0	<5	<5	0	<5	<5
Warren	7	5	<5	5	<5	23
Washington	<5	0	0	<5	0	<5
Wayne	0	<5	<5	<5	0	5
Webster	0	0	0	0	<5	<5
Whitley	8	<5	12	<5	<5	29
Woodford	<5	<5	<5	0	0	6
<b>Total</b>	<b>362</b>	<b>317</b>	<b>317</b>	<b>336</b>	<b>197</b>	<b>1,529</b>

Produced by the Kentucky Injury Prevention and Research Center, a bona fide agent for the Kentucky Department for Public Health. February 2017. Data source: Kentucky Death Certificate Database, Kentucky Office of Vital Statistics, Cabinet for Health and Family Services.

Counties are listed in alphabetical order. If a county name is absent from this list, no deaths were reported during this period.

Deaths were listed under all relevant drug categories. For example, a death involving benzodiazepines and heroin will be included here and on the heroin table.

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## Kentucky Resident Overdose Deaths Involving Fentanyl

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Adair	0	0	0	<5	0	<5
Allen	<5	<5	0	<5	0	<5
Anderson	<5	<5	0	0	<5	<5
Ballard	0	<5	0	0	0	<5
Barren	0	<5	0	0	0	<5
Bath	0	0	0	0	<5	<5
Bell	0	<5	<5	<5	0	6
Boone	0	0	13	16	6	35
Bourbon	0	0	0	<5	0	<5
Boyd	<5	0	<5	5	<5	13
Boyle	0	0	0	0	<5	<5
Bracken	0	0	0	<5	<5	<5
Breathitt	0	0	0	<5	0	<5
Breckinridge	<5	0	0	0	0	<5
Bullitt	<5	0	<5	<5	<5	6
Calloway	0	0	0	<5	<5	<5
Campbell	<5	0	10	13	14	39

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Counties are listed in alphabetical order. If a county name is absent from this list, no deaths were reported during this period.

Deaths were listed under all relevant drug categories. For example, a death involving fentanyl and benzodiazepines will be included here and on the benzodiazepines table.

Data are provisional and subject to change.

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## Kentucky Resident Overdose Deaths Involving Fentanyl

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Carroll	0	0	<5	<5	0	<5
Carter	0	0	<5	<5	<5	7
Casey	0	0	<5	0	<5	<5
Clark	0	<5	<5	<5	0	<5
Clay	<5	<5	0	0	0	5
Clinton	<5	<5	0	0	0	<5
Daviess	0	0	0	<5	0	<5
Estill	0	0	0	0	<5	<5
Fayette	<5	<5	14	48	29	*
Fleming	0	0	<5	<5	0	<5
Floyd	0	<5	<5	0	0	<5
Franklin	<5	0	0	<5	<5	<5
Gallatin	0	0	0	6	<5	*
Garrard	0	0	0	<5	<5	<5
Grant	0	0	<5	<5	5	9
Graves	0	0	<5	0	0	<5
Grayson	<5	<5	<5	<5	<5	*

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## Kentucky Resident Overdose Deaths Involving Fentanyl

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Greenup	0	<5	<5	<5	0	5
Hardin	<5	0	0	<5	6	*
Harlan	0	<5	0	0	0	<5
Harrison	0	0	<5	7	<5	*
Henderson	<5	0	0	0	<5	<5
Henry	0	0	0	<5	<5	<5
Hopkins	0	<5	0	<5	<5	<5
Jackson	0	0	0	<5	0	<5
Jefferson	<5	<5	5	14	53	76
Jessamine	0	0	<5	<5	<5	*
Johnson	0	0	<5	0	0	<5
Kenton	<5	<5	20	35	8	66
Knox	0	<5	0	<5	0	<5
Laurel	0	0	<5	<5	0	<5
Lawrence	0	0	0	0	<5	<5
Lee	0	<5	0	0	0	<5
Leslie	<5	<5	<5	0	0	<5

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## Kentucky Resident Overdose Deaths Involving Fentanyl

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Lewis	0	0	0	<5	0	<5
Lincoln	0	<5	0	0	<5	<5
Logan	0	0	<5	0	0	<5
Madison	<5	<5	<5	10	6	22
Magoffin	<5	0	0	0	0	<5
Marshall	0	<5	<5	0	0	<5
Martin	0	0	0	0	<5	<5
Mason	0	0	0	<5	<5	<5
McCracken	0	<5	<5	<5	0	5
McLean	0	<5	0	0	0	<5
Meade	0	0	0	<5	<5	<5
Mercer	0	0	<5	<5	<5	<5
Metcalfe	0	0	0	<5	0	<5
Montgomery	0	0	<5	<5	<5	6
Morgan	0	0	<5	0	<5	<5
Muhlenberg	0	<5	<5	0	0	<5
Nelson	0	0	0	0	<5	<5

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## Kentucky Resident Overdose Deaths Involving Fentanyl

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Ohio	0	<5	0	0	0	<5
Oldham	0	<5	0	<5	<5	5
Owen	0	0	<5	0	<5	<5
Pendleton	0	0	<5	<5	<5	5
Perry	0	0	<5	0	<5	<5
Pike	0	0	<5	<5	<5	<5
Powell	0	0	<5	<5	<5	<5
Pulaski	0	0	0	<5	<5	<5
Rockcastle	0	<5	<5	0	<5	<5
Rowan	0	0	0	<5	<5	5
Russell	0	<5	<5	<5	<5	6
Scott	0	0	<5	<5	<5	9
Shelby	<5	0	0	5	5	*
Spencer	0	<5	0	0	<5	<5
Taylor	0	0	<5	0	<5	<5
Todd	0	<5	0	0	0	<5
Trigg	0	0	0	<5	0	<5

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## Kentucky Resident Overdose Deaths Involving Fentanyl

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Union	0	0	<5	0	0	<5
Warren	<5	0	<5	<5	<5	8
Whitley	<5	0	0	<5	0	<5
Woodford	0	<5	<5	<5	0	5
<b>Total</b>	<b>34</b>	<b>38</b>	<b>125</b>	<b>239</b>	<b>197</b>	<b>633</b>

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## Kentucky Resident Overdose Deaths Involving Opioids Other than Heroin and Excluding Fentanyl Involvement

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Adair	<5	<5	<5	0	0	5
Allen	0	<5	<5	<5	0	6
Anderson	<5	<5	0	5	<5	12
Ballard	0	0	<5	<5	0	<5
Barren	<5	5	<5	<5	<5	13
Bath	<5	<5	<5	<5	<5	8
Bell	9	21	7	13	<5	*
Boone	9	5	5	7	0	26
Bourbon	0	<5	0	<5	0	<5
Boyd	7	5	8	9	7	36
Boyle	0	0	<5	<5	<5	<5
Bracken	0	0	0	<5	0	<5
Breathitt	<5	0	<5	0	<5	5
Breckinridge	0	<5	0	<5	<5	5
Bullitt	5	6	5	<5	<5	20
Butler	0	<5	0	<5	0	<5

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Counties are listed in alphabetical order. If a county name is absent from this list, no deaths were reported during this period.

Deaths were listed under all relevant drug categories. For example, a death involving an opioid and benzodiazepines will be included here and on the benzodiazepines table.

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\* Totals were suppressed if they could be used to calculate a suppressed field.



## Kentucky Resident Overdose Deaths Involving Opioids Other than Heroin and Excluding Fentanyl Involvement

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Caldwell	0	0	<5	<5	0	<5
Calloway	<5	<5	<5	<5	<5	10
Campbell	17	7	11	<5	<5	40
Carroll	0	0	<5	0	0	<5
Carter	<5	5	<5	<5	0	10
Casey	<5	0	<5	<5	<5	6
Christian	<5	<5	<5	0	<5	6
Clark	6	<5	<5	<5	0	15
Clay	<5	<5	<5	5	<5	16
Clinton	<5	<5	<5	6	0	16
Crittenden	<5	<5	0	0	0	<5
Cumberland	0	0	0	<5	<5	<5
Daviess	<5	14	5	6	<5	31
Edmonson	<5	<5	0	<5	0	8
Elliott	0	0	0	<5	0	<5
Estill	<5	<5	<5	<5	0	6

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## Kentucky Resident Overdose Deaths Involving Opioids Other than Heroin and Excluding Fentanyl Involvement

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Fayette	29	19	19	27	9	103
Fleming	0	0	<5	<5	<5	<5
Floyd	11	14	17	15	5	62
Franklin	<5	5	<5	7	<5	22
Gallatin	<5	<5	0	<5	<5	7
Garrard	<5	0	<5	<5	0	8
Grant	5	<5	<5	0	<5	10
Graves	0	<5	0	0	0	<5
Grayson	5	<5	5	<5	<5	16
Green	0	0	<5	0	0	<5
Greenup	<5	7	<5	<5	0	16
Hancock	0	0	0	<5	<5	<5
Hardin	<5	7	9	<5	<5	27
Harlan	10	7	5	6	7	35
Harrison	<5	<5	<5	<5	<5	13
Hart	0	<5	<5	<5	0	<5

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## Kentucky Resident Overdose Deaths Involving Opioids Other than Heroin and Excluding Fentanyl Involvement

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Henderson	<5	<5	<5	<5	<5	12
Henry	<5	0	<5	0	0	<5
Hickman	0	0	0	<5	0	<5
Hopkins	<5	11	<5	<5	<5	18
Jackson	0	0	0	<5	0	<5
Jefferson	44	39	34	27	21	165
Jessamine	5	<5	<5	<5	<5	14
Johnson	7	7	<5	5	<5	24
Kenton	22	10	17	12	8	69
Knott	0	<5	<5	0	<5	5
Knox	10	5	<5	10	<5	30
Larue	0	0	<5	0	0	<5
Laurel	<5	<5	<5	5	<5	20
Lawrence	5	<5	<5	<5	<5	14
Lee	0	<5	<5	5	0	8
Leslie	7	<5	7	<5	6	27

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Counties are listed in alphabetical order. If a county name is absent from this list, no deaths were reported during this period.

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\* Totals were suppressed if they could be used to calculate a suppressed field.



## Kentucky Resident Overdose Deaths Involving Opioids Other than Heroin and Excluding Fentanyl Involvement

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Letcher	9	<5	<5	<5	0	18
Lewis	<5	0	<5	<5	0	<5
Lincoln	<5	<5	<5	<5	<5	10
Livingston	0	<5	<5	0	0	<5
Logan	<5	<5	<5	0	<5	10
Lyon	0	0	<5	<5	0	<5
Madison	17	9	16	11	6	59
Magoffin	<5	<5	0	<5	0	6
Marion	<5	<5	<5	0	0	<5
Marshall	<5	6	<5	<5	<5	18
Martin	<5	<5	<5	5	<5	14
Mason	<5	0	<5	<5	0	9
McCracken	<5	7	8	<5	<5	25
McCreary	<5	<5	<5	<5	0	7
McLean	<5	<5	0	0	0	<5
Meade	<5	<5	<5	0	<5	8

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Counties are listed in alphabetical order. If a county name is absent from this list, no deaths were reported during this period.

Deaths were listed under all relevant drug categories. For example, a death involving an opioid and benzodiazepines will be included here and on the benzodiazepines table.

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**Kentucky Public Health**  
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## Kentucky Resident Overdose Deaths Involving Opioids Other than Heroin and Excluding Fentanyl Involvement

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Menifee	0	<5	0	0	0	<5
Mercer	<5	<5	<5	<5	0	5
Metcalfe	0	0	<5	0	<5	<5
Monroe	<5	<5	<5	<5	<5	10
Montgomery	<5	<5	<5	6	<5	17
Morgan	0	<5	0	0	0	<5
Muhlenberg	0	5	<5	<5	0	10
Nelson	<5	<5	0	<5	<5	10
Nicholas	<5	<5	0	0	0	<5
Ohio	<5	<5	<5	5	0	13
Oldham	<5	<5	<5	<5	<5	8
Owen	0	<5	<5	<5	0	<5
Owsley	<5	<5	0	<5	0	<5
Pendleton	<5	<5	<5	<5	0	*
Perry	5	<5	8	7	<5	26
Pike	16	12	15	14	7	64

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## Kentucky Resident Overdose Deaths Involving Opioids Other than Heroin and Excluding Fentanyl Involvement

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Powell	7	<5	9	5	0	*
Pulaski	5	<5	<5	<5	<5	18
Rockcastle	7	<5	<5	<5	<5	*
Rowan	5	<5	<5	<5	<5	12
Russell	7	<5	9	<5	0	21
Scott	8	<5	<5	<5	<5	16
Shelby	<5	0	0	<5	<5	<5
Simpson	0	0	<5	<5	0	<5
Spencer	<5	<5	0	<5	<5	5
Taylor	8	6	0	<5	<5	18
Todd	<5	0	<5	0	0	<5
Trigg	0	<5	<5	<5	<5	7
Trimble	<5	<5	0	0	<5	<5
Union	<5	<5	<5	<5	<5	12
Warren	6	6	<5	<5	<5	*
Washington	<5	0	0	<5	0	<5

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## Kentucky Resident Overdose Deaths Involving Opioids Other than Heroin and Excluding Fentanyl Involvement

County of Residence	Year of Death					
	2012	2013	2014	2015	2016 (January 1 – June 30)	Total
Wayne	0	<5	<5	<5	0	6
Webster	0	<5	<5	<5	<5	8
Whitley	12	7	14	9	<5	*
Wolfe	0	0	<5	0	0	<5
Woodford	<5	<5	<5	<5	<5	8
<b>Total</b>	<b>436</b>	<b>384</b>	<b>365</b>	<b>383</b>	<b>188</b>	<b>1,756</b>

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