

Leading Causes of Secondhand Smoke Related Deaths in Kentucky by County and State, 2017-2019

Location	Heart Disease	Malignant Neoplasms (Cancer)	Stroke	Chronic Lower Respiratory	Unintentional Injuries
Kentucky	196.9	181.2	41.2	38.4	69.3
Adair	245.5	164.5	50.6	52.9	65.0
Allen	200.0	171.0	38.4	69.0	77.4
Anderson	176.5	196.2	49.4	60.6	84.5
Ballard	246.1	139.0	*	63.0	86.3
Barren	214.8	197.4	50.0	58.6	52.7
Bath	272.0	207.7	77.2	63.3	82.5
Bell	300.4	212.6	55.5	69.2	84.2
Boone	149.3	145.3	34.7	42.2	53.7
Bourbon	215.1	191.2	36.4	62.0	87.7
Boyd	255.5	201.6	42.2	56.9	86.5
Boyle	171.6	166.8	40.3	56.4	60.1
Bracken	220.6	179.7	*	70.5	123.1
Breathitt	401.3	229.0	51.5	110.2	87.9
Breckinridge	169.9	188.0	40.5	71.8	74.4
Bullitt	142.5	151.6	24.7	61.5	66.8
Butler	169.9	238.5	52.6	86.6	75.6
Caldwell	274.8	183.0	51.6	61.7	*
Calloway	205.1	168.8	38.4	57.1	40.1
Campbell	160.5	158.5	41.1	44.7	82.9
Carlisle	162.9	236.4	-	-	*
Carroll	292.4	212.8	*	92.2	79.2
Carter	224.7	214.6	39.5	96.8	90.7
Casey	142.4	189.1	40.4	83.8	72.8
Christian	227.5	177.9	49.5	82.8	49.2
Clark	229.6	189.3	58.6	51.9	95.1
Clay	283.8	260.2	64.4	96.3	64.1
Clinton	197.8	199.1	*	78.3	87.5
Crittenden	326.6	160.4	65.0	-	81.5

Leading Causes of Secondhand Smoke Related Deaths in Kentucky by County and State, 2017-2019

Location	Heart Disease	Malignant Neoplasms (Cancer)	Stroke	Chronic Lower Respiratory	Unintentional Injuries
Kentucky	196.9	181.2	41.2	38.4	69.3
Cumberland	265.4	188.4	*	-	*
Daviess	197.2	173.9	39.0	62.2	41.8
Edmonson	165.3	157.8	36.3	75.6	*
Elliott	151.3	166.5	-	72.2	*
Estill	265.0	209.9	62.3	82.5	109.8
Fayette	141.4	149.8	35.4	42.4	63.0
Fleming	232.3	220.2	*	93.6	60.8
Floyd	291.5	227.6	39.7	135.5	90.7
Franklin	195.1	176.8	35.4	54.5	77.4
Fulton	340.1	217.1	*	-	*
Gallatin	221.8	171.1	*	100.7	142.1
Garrard	160.2	188.2	57.0	81.9	68.1
Grant	219.1	191.8	34.4	70.9	104.5
Graves	183.7	171.6	56.6	89.9	56.5
Grayson	187.6	203.7	48.3	78.2	76.8
Green	246.2	182.8	*	52.5	65.1
Greenup	187.6	195.0	43.1	74.2	90.5
Hancock	194.3	193.1	*	65.3	*
Hardin	152.5	181.5	30.1	63.1	58.3
Harlan	292.5	244.7	61.9	118.7	74.4
Harrison	255.4	193.1	65.3	45.7	92.5
Hart	210.7	239.7	49.1	81.9	59.4
Henderson	189.9	183.6	38.5	76.9	40.6
Henry	187.3	208.9	36.6	90.0	89.3
Hickman	221.2	156.3	-	-	-
Hopkins	244.4	190.3	57.8	67.3	58.0
Jackson	334.2	179.8	*	77.0	76.2
Jefferson	173.9	166.0	36.3	47.8	71.4

Leading Causes of Secondhand Smoke Related Deaths in Kentucky by County and State, 2017-2019

Location	Heart Disease	Malignant Neoplasms (Cancer)	Stroke	Chronic Lower Respiratory	Unintentional Injuries
Kentucky	196.9	181.2	41.2	38.4	69.3
Jessamine	142.2	163.3	39.9	53.1	81.4
Johnson	212.7	248.8	74.9	93.3	61.1
Kenton	159.0	173.1	40.4	46.4	86.6
Knott	239.8	199.1	*	108.1	79.2
Knox	244.8	231.4	32.2	68.5	73.3
Larue	178.3	197.7	44.7	76.7	47.7
Laurel	231.3	185.4	43.0	74.9	55.4
Lawrence	230.6	234.4	53.1	96.0	105.6
Lee	236.4	214.5	*	145.4	116.8
Leslie	288.0	226.4	70.3	117.7	108.4
Letcher	231.8	224.7	40.0	103.3	97.7
Lewis	243.6	239.6	55.0	106.3	91.6
Lincoln	194.2	201.1	46.7	72.7	85.5
Livingston	181.4	185.1	45.4	112.1	*
Logan	184.6	207.5	34.6	90.4	49.4
Lyon	167.2	160.0	*	46.5	85.0
McCracken	194.6	167.4	35.6	51.9	58.1
McCreary	266.5	220.5	41.1	117.2	60.5
McLean	189.7	204.1	*	65.4	*
Madison	191.0	169.6	48.3	59.3	78.4
Magoffin	273.9	219.5	*	142.6	130.6
Marion	182.5	168.2	52.1	68.7	75.0
Marshall	199.3	185.3	56.2	74.4	63.0
Martin	202.3	226.8	52.1	86.8	59.2
Mason	250.2	198.7	71.2	81.0	84.3
Meade	185.9	204.8	40.1	77.7	62.9
Menifee	151.4	192.7	*	73.8	139.9
Mercer	213.5	179.1	43.3	71.8	66.2

Leading Causes of Secondhand Smoke Related Deaths in Kentucky by County and State, 2017-2019

Location	Heart Disease	Malignant Neoplasms (Cancer)	Stroke	Chronic Lower Respiratory	Unintentional Injuries
Kentucky	196.9	181.2	41.2	38.4	69.3
Metcalfe	228.8	179.8	62.2	98.1	65.1
Monroe	298.4	249.9	60.3	69.9	82.5
Montgomery	256.3	216.6	33.2	54.0	73.8
Morgan	162.0	195.6	54.2	92.1	63.5
Muhlenberg	268.3	183.1	29.4	66.3	57.4
Nelson	172.4	196.6	44.0	68.0	75.7
Nicholas	223.9	224.2	*	79.6	105.0
Ohio	254.2	206.5	40.9	58.0	54.0
Oldham	134.0	150.9	26.6	36.5	40.4
Owen	200.1	157.0	*	-	130.9
Owsley	300.9	229.9	-	114.0	162.1
Pendleton	198.7	200.5	*	63.0	110.5
Perry	349.1	267.3	55.6	112.3	95.5
Pike	236.0	214.3	40.0	88.3	82.7
Powell	309.2	262.1	61.8	107.9	103.4
Pulaski	219.7	197.9	39.2	51.9	66.6
Robertson	270.0	-	-	-	-
Rockcastle	251.6	179.2	*	94.5	73.8
Rowan	185.9	173.1	56.7	84.6	76.1
Russell	243.8	224.1	32.1	66.8	75.2
Scott	237.8	161.1	50.8	52.4	55.8
Shelby	142.7	159.6	29.8	48.3	55.2
Simpson	249.0	185.7	39.5	84.1	47.3
Spencer	182.7	154.0	*	68.3	53.7
Taylor	220.8	215.5	56.3	48.9	75.6
Todd	230.5	196.2	54.4	89.2	72.7
Trigg	225.3	163.5	*	75.0	54.6
Trimble	218.7	197.5	-	-	81.6

Leading Causes of Secondhand Smoke Related Deaths in Kentucky by County and State, 2017-2019

Location	Heart Disease	Malignant Neoplasms (Cancer)	Stroke	Chronic Lower Respiratory	Unintentional Injuries
Kentucky	196.9	181.2	41.2	38.4	69.3
Union	195.3	194.3	48.8	98.0	79.9
Warren	192.4	165.1	40.9	54.0	39.8
Washington	159.2	173.8	50.8	-	58.9
Wayne	200.7	182.9	35.5	64.2	46.9
Webster	200.9	209.6	56.1	79.4	72.9
Whitley	313.9	241.1	65.2	89.5	81.4
Wolfe	332.2	240.5	72.9	92.0	110.5
Woodford	160.6	162.6	30.5	38.4	64.0

Centers for Disease Control and Prevention, National Center for Health Statistics. Underlying Cause of Death 1999-2019 on CDC WONDER Online Database, released in 2020. Data are from the Multiple Cause of Death Files, 1999-2019, as compiled from data provided by the 57 vital statistics jurisdictions through the Vital Statistics Cooperative Program. Accessed at <http://wonder.cdc.gov/ucd-icd10.html> on Jan 21, 2021 4:19:51 PM

*Data not reliable because sample size is too small.

-Data are suppressed for confidentiality when there are fewer than 9 deaths.