

## 2007-2011 All Sites/Types Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	White Males		White Females		Black Males		Black Females		Other Races Males		Other Races Females	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Brooklyn Centre	9.2	423.5	7.4	261.7	2.0	961.1	*	*	*	*	0.0	0.0
Buckeye-Shaker	3.6	262.9	1.6	87.2	12.4	269.0	13.0	190.3	*	*	*	*
Central	*	*	*	*	11.8	437.8	11.6	336.8	0.0	0.0	0.0	0.0
Clark-Fulton	8.4	297.1	11.8	351.9	1.2	568.4	*	*	*	*	0.0	0.0
Corlett	*	*	*	*	20.4	352.1	16.6	178.0	*	*	0.0	0.0
Cudell	5.6	375.2	5.6	225.1	1.2	672.9	1.2	217.3	0.0	0.0	0.0	0.0
Detroit-Shoreway	15.8	390.9	12.6	222.4	2.4	344.9	2.4	253.4	*	*	*	*
Downtown	1.8	152.7	*	*	3.0	197.8	2.2	185.3	*	*	*	*
Edgewater	5.0	187.5	8.6	289.4	1.2	126.0	*	*	*	*	0.0	0.0
Euclid-Green	1.4	423.3	*	*	6.0	311.1	6.2	222.3	0.0	0.0	0.0	0.0
Fairfax	*	*	*	*	11.2	393.7	8.4	199.1	0.0	0.0	0.0	0.0
Forest Hills	*	*	*	*	16.6	318.5	16.2	211.2	*	*	0.0	0.0
Glenville	0.0	0.0	*	*	25.6	373.5	25.8	239.3	*	*	0.0	0.0
Goodrich-Kirtland Park	3.2	265.4	2.2	225.0	*	*	1.6	308.2	*	*	*	*
Hough	*	*	*	*	21.2	318.9	21.0	239.9	0.0	0.0	0.0	0.0
Industrial Valley	*	*	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0
Jefferson	17.8	280.2	19.0	223.1	2.2	439.7	2.0	296.3	*	*	*	*
Kamms Corners	23.2	293.5	23.4	186.4	*	*	1.4	388.3	*	*	0.0	0.0
Kinsman	*	*	0.0	0.0	3.8	364.1	5.8	347.2	0.0	0.0	0.0	0.0
Lee-Miles	*	*	*	*	24.6	267.9	28.0	197.6	*	*	*	*
Mt. Pleasant	0.0	0.0	*	*	25.0	327.4	24.6	200.9	0.0	0.0	0.0	0.0
North Broadway	5.4	456.8	4.6	369.8	3.4	483.3	1.0	146.9	0.0	0.0	0.0	0.0
North Collinwood	11.8	275.4	9.8	185.1	10.2	244.4	13.2	191.7	0.0	0.0	0.0	0.0
Ohio City	7.2	389.6	5.6	261.3	4.8	355.6	4.4	395.1	0.0	0.0	0.0	0.0
Old Brooklyn	38.2	300.9	34.4	182.4	1.6	307.4	1.4	134.1	0.0	0.0	*	*
Puritas-Longmead	16.8	400.7	12.0	216.9	2.6	194.7	3.2	180.1	0.0	0.0	0.0	0.0
Riverside	4.2	255.2	3.8	158.7	*	*	*	*	*	*	0.0	0.0
South Broadway	16.4	342.8	16.2	299.4	5.8	512.3	4.6	279.8	0.0	0.0	0.0	0.0

## 2007-2011 All Sites/Types Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	White Males		White Females		Black Males		Black Females		Other Races Males		Other Races Females	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
South Collinwood	3.8	372.5	2.8	238.3	9.4	344.8	10.6	250.7	0.0	0.0	0.0	0.0
St. Clair-Superior	4.0	496.9	2.6	237.1	6.0	311.9	4.6	198.6	0.0	0.0	0.0	0.0
Stockyards	9.2	452.0	5.6	247.5	*	*	*	*	*	*	0.0	0.0
Tremont	6.6	479.9	4.2	223.5	*	*	*	*	0.0	0.0	0.0	0.0
Union-Miles	*	*	*	*	18.0	428.0	12.0	178.7	0.0	0.0	0.0	0.0
University	5.2	416.7	4.2	154.1	5.0	403.2	6.2	239.4	*	*	0.0	0.0
West Boulevard	11.4	277.5	9.8	193.8	1.2	212.4	2.4	556.0	*	*	*	*
Woodland Hills	*	*	0.0	0.0	8.0	243.6	8.8	176.7	0.0	0.0	0.0	0.0
Bay Village	15.2	188.8	15.8	132.4	0.0	0.0	0.0	0.0	0.0	0.0	*	*
Beachwood	16.4	143.8	22.0	135.2	3.2	263.0	2.2	83.7	*	*	*	*
Bedford	13.4	236.6	11.4	131.6	3.4	210.3	4.6	162.0	0.0	0.0	0.0	0.0
Bedford Heights	7.6	394.5	4.8	218.1	8.6	234.4	7.4	129.7	0.0	0.0	0.0	0.0
Bentleyville	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Berea	16.6	208.6	18.8	156.2	*	*	1.0	165.7	*	*	0.0	0.0
Bratenahl	2.0	241.6	1.0	66.5	*	*	0.0	0.0	0.0	0.0	0.0	0.0
Brecksville	14.0	152.9	13.8	127.7	*	*	0.0	0.0	*	*	0.0	0.0
Broadview Heights	14.0	142.2	14.2	110.3	0.0	0.0	0.0	0.0	*	*	*	*
Brooklyn	18.6	279.0	19.0	213.1	*	*	0.0	0.0	*	*	0.0	0.0
Brooklyn Heights	3.2	386.4	2.4	176.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Brook Park	29.0	247.2	26.0	164.8	0.0	0.0	*	*	0.0	0.0	0.0	0.0
Chagrin Falls Township	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chagrin Falls Village	5.2	169.3	4.4	108.2	*	*	0.0	0.0	0.0	0.0	*	*
Cleveland Heights	19.2	171.0	21.6	130.2	24.2	313.1	19.2	146.0	0.0	0.0	*	*
Cuyahoga Heights	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
East Cleveland	3.0	295.0	1.6	80.2	24.2	278.5	23.2	178.7	0.0	0.0	*	*
Euclid	43.0	247.5	35.6	137.5	19.2	267.6	24.8	182.7	*	*	1.0	178.5
Fairview Park	23.4	261.2	19.6	147.2	*	*	0.0	0.0	*	*	*	*

## 2007-2011 All Sites/Types Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

	White Males		White Females		Black Males		Black Females		Other Races Males		Other Races Females	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
<b>Neighborhood</b>												
Garfield Heights	30.6	275.7	27.6	153.9	7.4	267.7	7.6	175.9	0.0	0.0	*	*
Gates Mills	3.8	188.7	2.2	140.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Glenwillow	1.6	395.4	*	*	*	*	*	*	0.0	0.0	0.0	0.0
Highland Heights	8.4	149.6	10.2	142.6	*	*	*	*	*	*	*	*
Hunting Valley	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Independence	9.2	183.7	6.6	97.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lakewood	47.6	252.3	48.4	178.5	1.6	116.7	1.8	207.9	*	*	*	*
Linndale	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lyndhurst	15.6	143.0	20.8	128.2	1.4	437.9	*	*	*	*	0.0	0.0
Maple Heights	13.0	201.8	18.8	204.4	11.8	303.2	13.4	191.9	*	*	*	*
Mayfield Heights	24.6	187.9	24.0	119.5	1.6	263.0	1.2	99.4	0.0	0.0	*	*
Mayfield	4.4	145.7	5.2	163.7	*	*	0.0	0.0	0.0	0.0	*	*
Middleburg Heights	19.2	171.2	21.6	132.3	*	*	*	*	0.0	0.0	0.0	0.0
Moreland Hills	3.4	161.3	3.2	129.4	*	*	0.0	0.0	*	*	0.0	0.0
Newburgh Heights	2.2	227.2	2.8	266.1	0.0	0.0	*	*	0.0	0.0	0.0	0.0
North Olmsted	41.4	219.1	35.4	140.2	*	*	1.0	385.4	1.2	263.2	*	*
North Randall	0.0	0.0	*	*	*	*	*	*	0.0	0.0	0.0	0.0
North Royalton	27.6	173.1	24.2	112.3	*	*	*	*	*	*	*	*
Oakwood	2.4	277.2	1.2	147.6	3.0	185.9	2.0	100.2	0.0	0.0	0.0	0.0
Olmsted Falls	7.2	185.5	6.4	106.8	0.0	0.0	*	*	*	*	0.0	0.0
Olmsted Township	16.4	225.1	15.6	146.0	0.0	0.0	*	*	0.0	0.0	0.0	0.0
Orange	4.2	216.8	2.2	112.5	*	*	*	*	0.0	0.0	0.0	0.0
Parma	103.2	219.2	103.8	156.1	1.0	131.1	1.0	263.6	*	*	*	*
Parma Heights	30.0	243.1	35.0	169.3	*	*	*	*	0.0	0.0	*	*
Pepper Pike	5.8	121.7	6.6	112.9	*	*	*	*	*	*	*	*
Richmond Heights	6.0	134.9	10.2	138.5	2.0	108.3	3.8	136.0	*	*	*	*
Rocky River	25.2	181.0	31.8	137.3	0.0	0.0	0.0	0.0	*	*	*	*
Seven Hills	19.4	186.5	23.2	188.9	*	*	0.0	0.0	*	*	*	*

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Neighborhood	White Males		White Females		Black Males		Black Females		Other Races Males		Other Races Females	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Shaker Heights	16.2	191.8	11.4	98.9	8.8	169.4	12.2	133.4	*	*	*	*
Solon	15.0	166.1	15.0	127.4	*	*	2.6	227.0	*	*	0.0	0.0
South Euclid	17.2	215.4	15.6	149.1	4.4	199.7	6.6	185.5	0.0	0.0	0.0	0.0
Strongsville	41.8	174.9	50.2	155.0	1.0	633.4	*	*	*	*	1.8	140.3
University Heights	6.4	145.8	7.6	135.5	3.6	291.5	2.8	141.3	0.0	0.0	0.0	0.0
Valley View	2.8	246.7	4.4	295.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Walton Hills	4.0	182.3	3.6	126.5	*	*	*	*	0.0	0.0	0.0	0.0
Warrensville Heights	1.6	347.9	1.4	205.8	14.0	224.0	14.4	152.7	0.0	0.0	0.0	0.0
Highland Hills	0.0	0.0	*	*	1.0	366.5	1.0	172.2	*	*	0.0	0.0
Westlake	34.6	178.8	40.4	131.2	*	*	*	*	*	*	*	*
Woodmere	*	*	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0
Cleveland	239.4	320.1	214.2	215.1	271.0	316.2	264.6	210.3	4.4	67.1	2.6	26.4
First Ring	398.8	227.7	389.4	153.7	118.0	255.0	124.6	162.5	2.6	53.2	4.4	75.3
Outer Ring	458.6	180.4	483.0	135.6	36.2	199.7	35.4	129.0	6.4	101.3	6.0	64.6
Cuyahoga	1119.2	222.8	1109.8	157.6	438.4	291.4	439.8	191.4	13.4	75.3	13.6	54.8

Data provided by Epidemiology, Surveillance, and Informatics at the Cuyahoga County Board of Health [www.ccbh.net](http://www.ccbh.net) June, 2016

\*Rates were suppressed if there were less than 5 cases during 2007-2011.

Additionally, to help maintain confidentiality, rates were suppressed if the denominator minus the numerator was less than ten.

Rates may also be unstable when case counts are less than 16, thus they should be interpreted with caution in this instance.

## 2007-2011 All Sites/Types Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	Males		Females		White		Black		Other Races		Total	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Brooklyn Centre	11.4	404.4	8.2	219.4	16.6	331.0	2.8	431.6	*	*	19.6	294.1
Buckeye-Shaker	16.4	271.4	14.8	170.2	5.2	147.4	25.4	220.8	*	*	31.2	207.7
Central	12.2	405.2	12.0	323.1	*	*	23.4	379.8	0.0	0.0	24.2	359.0
Clark-Fulton	9.8	260.5	12.6	279.4	20.2	332.3	2.0	294.3	*	*	22.4	275.6
Corlett	21.0	355.1	17.2	179.6	1.0	583.9	37.0	243.8	*	*	38.2	245.8
Cudell	6.8	322.3	6.8	201.6	11.2	273.5	2.4	475.2	0.0	0.0	13.6	245.1
Detroit-Shoreway	18.4	334.3	15.4	207.9	28.4	299.3	4.8	276.9	*	*	33.8	262.8
Downtown	5.0	184.2	3.2	183.7	2.4	148.0	5.2	190.3	*	*	8.2	184.6
Edgewater	6.4	181.2	8.8	214.5	13.6	239.2	1.4	73.3	*	*	15.2	197.2
Euclid-Green	7.4	303.8	6.8	219.8	2.0	443.5	12.2	250.1	0.0	0.0	14.2	252.6
Fairfax	11.8	399.9	8.8	203.5	1.0	606.1	19.6	265.8	0.0	0.0	20.6	271.5
Forest Hills	17.0	318.7	17.0	215.7	1.0	802.4	32.8	251.4	*	*	34.0	253.9
Glenville	25.8	365.3	26.4	239.0	*	*	51.4	287.2	*	*	52.2	284.2
Goodrich-Kirtland Park	4.6	167.4	4.4	162.7	5.4	279.8	2.4	236.5	1.2	61.0	9.0	178.6
Hough	21.6	310.3	21.2	230.5	*	*	42.2	273.5	0.0	0.0	42.8	264.2
Industrial Valley	*	*	*	*	*	*	*	*	0.0	0.0	1.0	164.3
Jefferson	20.2	273.7	21.4	218.0	36.8	246.3	4.2	364.1	*	*	41.6	240.4
Kamms Corners	24.0	290.3	24.8	185.7	46.6	217.7	2.0	379.7	*	*	48.8	216.1
Kinsman	4.4	403.4	5.8	333.3	*	*	9.6	352.9	0.0	0.0	10.2	357.5
Lee-Miles	25.4	269.5	28.8	198.4	1.2	779.1	52.6	224.4	*	*	54.2	225.3
Mt. Pleasant	25.0	318.3	25.2	201.8	*	*	49.6	249.4	0.0	0.0	50.2	246.9
North Broadway	8.8	469.2	5.6	271.8	10.0	391.5	4.4	284.5	0.0	0.0	14.4	345.6
North Collinwood	22.0	257.0	23.0	181.5	21.6	223.5	23.4	210.0	0.0	0.0	45.0	210.1
Ohio City	12.0	340.9	10.0	266.3	12.8	305.0	9.2	393.7	0.0	0.0	22.0	292.7
Old Brooklyn	39.8	287.3	36.0	177.2	72.6	231.3	3.0	187.0	*	*	75.8	222.0
Puritas-Longmead	19.4	341.0	15.2	193.6	28.8	287.9	5.8	187.2	0.0	0.0	34.6	250.1
Riverside	5.2	279.9	4.6	172.8	8.0	202.7	1.6	330.2	*	*	9.8	214.9
South Broadway	22.2	352.8	20.8	272.9	32.6	323.0	10.4	333.8	0.0	0.0	43.0	310.1

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Neighborhood	Males		Females		White		Black		Other Races		Total	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
South Collinwood	13.2	340.2	13.4	240.6	6.6	293.3	20.0	281.9	0.0	0.0	26.6	279.0
St. Clair-Superior	10.0	358.9	7.2	193.6	6.6	339.4	10.6	245.7	0.0	0.0	17.2	258.9
Stockyards	10.0	401.2	6.0	214.1	14.8	343.2	*	*	*	*	16.0	302.3
Tremont	7.2	401.1	5.0	200.3	10.8	307.6	1.4	289.1	0.0	0.0	12.2	258.1
Union-Miles	18.4	411.6	12.6	180.0	1.0	251.7	30.0	269.0	0.0	0.0	31.0	266.4
University	10.4	389.9	10.4	195.1	9.4	254.5	11.2	304.1	*	*	20.8	274.5
West Boulevard	13.0	256.7	12.4	192.8	21.2	227.2	3.6	368.9	*	*	25.4	218.3
Woodland Hills	8.4	240.3	8.8	171.5	*	*	16.8	202.8	0.0	0.0	17.2	199.2
Bay Village	15.2	186.2	16.0	131.9	31.0	155.6	0.0	0.0	*	*	31.2	154.3
Beachwood	19.8	159.3	24.6	122.5	38.4	135.6	5.4	156.2	*	*	44.4	134.9
Bedford	16.8	226.3	16.0	141.6	24.8	174.8	8.0	184.6	0.0	0.0	32.8	174.7
Bedford Heights	16.2	281.9	12.2	142.8	12.4	281.4	16.0	167.2	0.0	0.0	28.4	195.0
Bentleyville	*	*	*	*	1.0	133.6	0.0	0.0	0.0	0.0	1.0	122.5
Berea	17.6	205.8	19.8	153.0	35.4	173.8	1.8	171.6	*	*	37.4	171.4
Bratenahl	2.8	262.9	1.0	58.8	3.0	160.5	*	*	0.0	0.0	3.8	162.7
Brecksville	14.4	145.3	13.8	122.9	27.8	137.9	*	*	*	*	28.2	132.3
Broadview Heights	14.2	140.1	14.4	106.3	28.2	120.5	0.0	0.0	*	*	28.6	117.5
Brooklyn	19.2	268.7	19.0	198.9	37.6	240.6	*	*	*	*	38.2	228.4
Brooklyn Heights	3.2	376.5	2.4	173.1	5.6	266.5	0.0	0.0	0.0	0.0	5.6	261.1
Brook Park	29.0	239.3	26.2	160.1	55.0	197.4	*	*	0.0	0.0	55.2	191.4
Chagrin Falls Township	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chagrin Falls Village	5.4	173.5	4.6	113.1	9.6	132.2	*	*	*	*	10.0	136.2
Cleveland Heights	43.4	219.9	41.2	134.8	40.8	146.3	43.4	207.3	*	*	84.6	167.9
Cuyahoga Heights	*	*	*	*	1.4	165.7	0.0	0.0	0.0	0.0	1.4	158.1
East Cleveland	27.2	266.8	25.0	170.0	4.6	165.5	47.4	213.1	*	*	52.2	205.8
Euclid	62.4	249.4	61.4	158.0	78.6	179.7	44.0	207.7	1.2	127.8	123.8	190.6
Fairview Park	23.8	259.4	19.8	145.3	43.0	196.1	*	*	*	*	43.6	194.4

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	Males		Females		White		Black		Other Races		Total	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
<b>Neighborhood</b>												
Garfield Heights	38.0	274.4	35.4	151.9	58.2	196.9	15.0	211.7	*	*	73.4	195.6
Gates Mills	3.8	173.4	2.2	131.8	6.0	163.3	0.0	0.0	0.0	0.0	6.0	152.6
Glenwillow	1.8	385.7	1.2	233.6	2.4	332.4	*	*	0.0	0.0	3.0	300.2
Highland Heights	8.8	147.3	10.8	143.3	18.6	146.6	*	*	*	*	19.6	146.1
Hunting Valley	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Independence	9.2	179.8	6.6	95.2	15.8	135.9	0.0	0.0	0.0	0.0	15.8	133.1
Lakewood	49.6	248.5	50.4	175.7	96.0	203.4	3.4	286.7	*	*	100.0	200.0
Linndale	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Lyndhurst	17.2	152.7	21.4	124.9	36.4	132.3	2.0	250.7	*	*	38.6	134.3
Maple Heights	25.2	234.9	32.8	210.6	31.8	201.0	25.2	230.1	1.0	198.1	58.0	218.3
Mayfield Heights	26.2	187.8	26.0	120.2	48.6	144.9	2.8	158.1	*	*	52.2	145.1
Mayfield	4.6	150.8	5.4	161.7	9.6	154.3	*	*	*	*	10.0	155.2
Middleburg Heights	19.4	166.7	21.8	131.1	40.8	147.0	*	*	0.0	0.0	41.2	144.3
Moreland Hills	4.0	176.8	3.2	119.0	6.6	146.0	*	*	*	*	7.2	146.5
Newburgh Heights	2.2	208.2	3.0	245.3	5.0	245.2	*	*	0.0	0.0	5.2	225.8
North Olmsted	43.2	220.2	36.6	139.9	76.8	171.9	1.6	306.4	1.4	154.9	79.8	172.0
North Randall	*	*	*	*	*	*	1.4	93.1	0.0	0.0	1.6	85.8
North Royalton	28.6	173.9	24.8	112.1	51.8	137.5	*	*	1.0	168.6	53.4	137.5
Oakwood	5.4	223.4	3.2	106.1	3.6	176.3	5.0	138.5	0.0	0.0	8.6	148.9
Olmsted Falls	7.4	186.4	6.6	108.3	13.6	135.0	*	*	*	*	14.0	136.4
Olmsted Township	16.4	220.0	16.0	145.5	32.0	179.1	*	*	0.0	0.0	32.4	176.7
Orange	4.6	191.6	2.6	106.9	6.4	160.6	*	*	0.0	0.0	7.2	145.7
Parma	105.0	216.6	105.6	154.2	207.0	181.1	2.0	223.1	1.6	102.9	210.6	179.1
Parma Heights	30.8	242.3	35.6	166.7	65.0	197.3	1.2	375.0	*	*	66.4	195.3
Pepper Pike	6.2	121.9	7.0	110.6	12.4	117.1	*	*	*	*	13.2	115.7
Richmond Heights	8.4	123.2	14.2	137.8	16.2	137.9	5.8	127.0	*	*	22.6	132.6
Rocky River	25.4	178.0	32.2	135.5	57.0	152.4	0.0	0.0	*	*	57.6	150.2
Seven Hills	19.8	184.8	23.4	184.2	42.6	186.0	*	*	*	*	43.2	183.1

## 2007-2011 All Sites/Types Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	Males		Females		White		Black		Other Races		Total	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Shaker Heights	25.2	176.8	24.0	109.8	27.6	135.8	21.0	146.8	*	*	49.2	135.5
Solon	16.4	153.2	17.6	125.7	30.0	142.4	3.4	148.6	*	*	34.0	136.4
South Euclid	21.6	209.5	22.2	146.3	32.8	174.9	11.0	192.7	0.0	0.0	43.8	170.8
Strongsville	43.2	173.8	52.8	156.0	92.0	161.5	1.8	353.1	2.2	112.7	96.0	161.2
University Heights	10.0	179.8	10.4	133.2	14.0	139.9	6.4	197.7	0.0	0.0	20.4	152.9
Valley View	2.8	244.7	4.4	290.6	7.2	268.6	0.0	0.0	0.0	0.0	7.2	264.9
Walton Hills	4.8	195.9	3.8	124.2	7.6	152.9	1.0	294.8	0.0	0.0	8.6	159.3
Warrensville Heights	15.6	232.4	15.8	142.8	3.0	211.1	28.4	182.0	0.0	0.0	31.4	176.7
Highland Hills	1.2	271.0	1.6	190.3	*	*	2.0	217.4	*	*	2.8	219.1
Westlake	35.6	175.2	41.2	129.3	75.0	149.1	*	*	1.4	64.6	76.8	146.7
Woodmere	*	*	*	*	*	*	*	*	0.0	0.0	1.0	125.6
Cleveland	514.8	305.7	481.4	203.8	453.6	258.2	535.6	251.7	7.0	41.7	996.2	244.4
First Ring	519.4	229.9	518.4	154.3	788.2	182.2	242.6	195.7	7.0	67.8	1037.8	183.0
Outer Ring	501.2	179.4	524.4	133.2	941.6	153.2	71.6	157.6	12.4	78.8	1025.6	151.5
Cuyahoga	1571.0	233.9	1563.2	163.2	2229.0	183.4	878.2	229.5	27.0	62.7	3134.2	191.0

Data provided by Epidemiology, Surveillance, and Informatics at the Cuyahoga County Board of Health [www.ccbh.net](http://www.ccbh.net) June, 2016

\*Rates were suppressed if there were less than 5 cases during 2007-2011.

Additionally, to help maintain confidentiality, rates were suppressed if the denominator minus the numerator was less than ten.

Rates may also be unstable when case counts are less than 16, thus they should be interpreted with caution in this instance.



## 2007-2011 Female Breast Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	White		Black		Other Races		Females	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Brooklyn Centre	1.0	36.9	0.0	0.0	0.0	0.0	1.0	28.2
Buckeye-Shaker	0.0	0.0	2.6	37.8	0.0	0.0	2.6	30.3
Central	0.0	0.0	2.4	69.6	0.0	0.0	2.4	64.5
Clark-Fulton	1.0	26.7	*	*	0.0	0.0	1.2	26.5
Corlett	0.0	0.0	1.2	12.8	0.0	0.0	1.2	12.5
Cudell	*	*	0.0	0.0	0.0	0.0	*	*
Detroit-Shoreway	1.8	31.6	0.0	0.0	*	*	2.0	27.0
Downtown	0.0	0.0	*	*	0.0	0.0	*	*
Edgewater	*	*	*	*	0.0	0.0	1.0	22.9
Euclid-Green	*	*	*	*	0.0	0.0	1.0	35.1
Fairfax	*	*	1.0	32.3	0.0	0.0	1.2	33.9
Forest Hills	*	*	1.2	14.6	0.0	0.0	1.4	16.1
Glenville	0.0	0.0	4.4	39.1	0.0	0.0	4.4	38.2
Goodrich-Kirtland Park	*	*	*	*	0.0	0.0	*	*
Hough	0.0	0.0	2.8	31.0	0.0	0.0	2.8	29.5
Industrial Valley	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jefferson	2.2	25.1	*	*	0.0	0.0	2.4	23.5
Kamms Corners	3.4	28.6	*	*	0.0	0.0	3.8	29.7
Kinsman	0.0	0.0	1.0	64.2	0.0	0.0	1.0	59.6
Lee-Miles	0.0	0.0	4.0	30.0	0.0	0.0	4.0	29.2
Mt. Pleasant	0.0	0.0	3.4	27.0	0.0	0.0	3.4	26.7
North Broadway	*	*	*	*	0.0	0.0	*	*
North Collinwood	*	*	1.6	22.5	0.0	0.0	2.0	15.1
Ohio City	*	*	*	*	0.0	0.0	1.2	33.3
Old Brooklyn	2.6	13.2	*	*	0.0	0.0	2.8	13.1
Puritas-Longmead	1.6	26.4	*	*	0.0	0.0	2.0	23.5
Riverside	*	*	*	*	0.0	0.0	*	*
South Broadway	1.6	27.6	*	*	0.0	0.0	2.2	29.3
South Collinwood	*	*	1.8	37.8	0.0	0.0	2.0	33.2

## 2007-2011 Female Breast Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	White		Black		Other Races		Females	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
St. Clair-Superior	*	*	*	*	0.0	0.0	1.0	29.2
Stockyards	1.0	45.6	0.0	0.0	0.0	0.0	1.0	38.0
Tremont	*	*	*	*	0.0	0.0	1.0	44.1
Union-Miles	0.0	0.0	1.2	21.2	0.0	0.0	1.2	20.3
University	*	*	1.0	46.1	0.0	0.0	1.6	38.2
West Boulevard	1.0	17.6	*	*	0.0	0.0	1.4	18.5
Woodland Hills	0.0	0.0	1.8	34.5	0.0	0.0	1.8	33.4
Bay Village	1.6	14.0	0.0	0.0	*	*	1.8	14.9
Beachwood	3.2	32.2	*	*	0.0	0.0	4.0	30.2
Bedford	1.2	15.8	1.2	36.5	0.0	0.0	2.4	24.7
Bedford Heights	*	*	2.4	38.4	0.0	0.0	3.2	35.1
Bentleyville	*	*	0.0	0.0	0.0	0.0	*	*
Berea	1.6	13.8	*	*	0.0	0.0	1.8	14.2
Bratenahl	0.0	0.0		0.0	0.0	0.0	0.0	0.0
Brecksville	2.2	20.5	0.0	0.0	0.0	0.0	2.2	19.7
Broadview Heights	2.8	20.2	0.0	0.0	0.0	0.0	2.8	19.5
Brooklyn	2.2	26.1	0.0	0.0	0.0	0.0	2.2	23.9
Brooklyn Heights	*	*	0.0	0.0	0.0	0.0	*	*
Brook Park	3.4	25.8	0.0	0.0	0.0	0.0	3.4	24.5
Chagrin Falls Township	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chagrin Falls Village	1.0	32.8	0.0	0.0	*	*	1.2	38.9
Cleveland Heights	2.6	16.7	4.8	36.2	0.0	0.0	7.4	25.1
Cuyahoga Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
East Cleveland	*	*	3.2	26.0	0.0	0.0	3.4	25.2
Euclid	5.8	25.3	5.2	34.9	*	*	11.2	29.0
Fairview Park	1.4	10.7	0.0	0.0	0.0	0.0	1.4	10.5
Garfield Heights	3.0	19.6	1.4	36.6	0.0	0.0	4.4	20.6
Gates Mills	*	*	0.0	0.0	0.0	0.0	*	*
Glenwillow	*	*	0.0	0.0	0.0	0.0	*	*

## 2007-2011 Female Breast Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	White		Black		Other Races		Females	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Highland Heights	1.2	14.9	0.0	0.0	0.0	0.0	1.2	14.4
Hunting Valley	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Independence	1.8	25.5	0.0	0.0	0.0	0.0	1.8	25.0
Lakewood	9.4	34.4	*	*	*	*	9.8	34.0
Linndale	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lyndhurst	2.6	19.6	*	*	0.0	0.0	2.8	19.5
Maple Heights	2.2	32.0	4.0	52.7	*	*	6.4	41.3
Mayfield Heights	3.4	22.3	*	*	0.0	0.0	3.6	19.9
Mayfield	1.2	49.0	0.0	0.0	0.0	0.0	1.2	45.3
Middleburg Heights	2.4	17.0	0.0	0.0	0.0	0.0	2.4	16.5
Moreland Hills	*	*	0.0	0.0	0.0	0.0	*	*
Newburgh Heights	0.0	0.0	*	*	0.0	0.0	*	*
North Olmsted	6.2	26.5	*	*	0.0	0.0	6.6	27.1
North Randall	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North Royalton	5.2	26.1	0.0	0.0	0.0	0.0	5.2	25.2
Oakwood	0.0	0.0	*	*	0.0	0.0	*	*
Olmsted Falls	1.0	16.0	0.0	0.0	0.0	0.0	1.0	15.7
Olmsted Township	2.6	22.2	0.0	0.0	0.0	0.0	2.6	21.7
Orange	*	*	0.0	0.0	0.0	0.0	*	*
Parma	15.6	25.0	*	*	*	*	16.2	25.0
Parma Heights	3.2	13.1	*	*	0.0	0.0	3.4	14.7
Pepper Pike	*	*	0.0	0.0	0.0	0.0	*	*
Richmond Heights	1.2	22.6	*	*	*	*	2.2	23.4
Rocky River	4.2	18.1	0.0	0.0	*	*	4.4	18.2
Seven Hills	3.0	27.6	0.0	0.0	0.0	0.0	3.0	26.6
Shaker Heights	2.6	24.0	3.0	36.6	0.0	0.0	5.6	27.7
Solon	3.6	30.8	*	*	0.0	0.0	4.2	28.6
South Euclid	3.4	31.4	1.4	42.0	0.0	0.0	4.8	29.9
Strongsville	8.0	24.2	*	*	*	*	9.0	25.7

2007-2011 Female Breast Cancer Mortality Rates, Age-Adjusted per 100,000 population*								
Neighborhood	White		Black		Other Races		Females	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
University Heights	1.0	17.2	*	*	0.0	0.0	1.4	15.3
Valley View	*	*	0.0	0.0	0.0	0.0	*	*
Walton Hills	0.0	0.0	*	*	0.0	0.0	*	*
Warrensville Heights	0.0	0.0	2.0	21.3	0.0	0.0	2.0	18.6
Highland Hills	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Westlake	7.8	26.3	0.0	0.0	0.0	0.0	7.8	25.0
Woodmere	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cleveland	23.4	23.0	37.2	29.7	*	*	60.8	25.6
First Ring	56.2	23.8	25.8	32.7	1.0	15.0	83.0	25.9
Outer Ring	72.6	21.9	8.4	28.7	1.2	10.9	82.2	22.1
Cuyahoga	156.2	23.3	72.8	31.3	2.4	9.0	231.4	24.9

Data provided by Epidemiology, Surveillance, and Informatics at the Cuyahoga County Board of Health [www.ccbh.net](http://www.ccbh.net) June, 2016

\*Rates were suppressed if there were less than 5 cases during 2007-2011.

Additionally, to help maintain confidentiality, rates were suppressed if the denominator minus the numerator was less than ten. Rates may also be unstable when case counts are less than 16, thus they should be interpreted with caution in this instance.

## 2007-2011 Cervical Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	White		Black		Other Races		Females	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Brooklyn Centre	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buckeye-Shaker	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Central	0.0	0.0	*	*	0.0	0.0	*	*
Clark-Fulton	*	*	0.0	0.0	0.0	0.0	*	*
Corlett	*	*	0.0	0.0	0.0	0.0	*	*
Cudell	*	*	*	*	0.0	0.0	*	*
Detroit-Shoreway	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Downtown	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Edgewater	*	*	0.0	0.0	0.0	0.0	*	*
Euclid-Green	0.0	0.0	*	*	0.0	0.0	*	*
Fairfax	0.0	0.0	*	*	0.0	0.0	*	*
Forest Hills	*	*	1.2	22.5	0.0	0.0	1.4	24.5
Glenville	0.0	0.0	1.0	13.9	0.0	0.0	1.0	13.5
Goodrich-Kirtland Park	*	*	*	*	0.0	0.0	*	*
Hough	0.0	0.0	*	*	0.0	0.0	*	*
Industrial Valley	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jefferson	*	*	*	*	0.0	0.0	*	*
Kamms Corners	*	*	0.0	0.0	0.0	0.0	*	*
Kinsman	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lee-Miles	0.0	0.0	*	*	0.0	0.0	*	*
Mt. Pleasant	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North Broadway	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North Collinwood	0.0	0.0	*	*	0.0	0.0	*	*
Ohio City	*	*	0.0	0.0	0.0	0.0	*	*
Old Brooklyn	*	*	0.0	0.0	0.0	0.0	*	*
Puritas-Longmead	*	*	0.0	0.0	0.0	0.0	*	*
Riverside	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Broadway	*	*	0.0	0.0	0.0	0.0	*	*
South Collinwood	*	*	*	*	0.0	0.0	*	*

## 2007-2011 Cervical Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	White		Black		Other Races		Females	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
St. Clair-Superior	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Stockyards	*	*	*	*	0.0	0.0	1.0	31.5
Tremont	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Union-Miles	0.0	0.0	*	*	0.0	0.0	*	*
University	0.0	0.0	*	*	0.0	0.0	*	*
West Boulevard	*	*	0.0	0.0	0.0	0.0	*	*
Woodland Hills	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bay Village	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beachwood	*	*	0.0	0.0	0.0	0.0	*	*
Bedford	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bedford Heights	*	*	0.0	0.0	0.0	0.0	*	*
Bentleyville	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Berea	*	*	0.0	0.0	0.0	0.0	*	*
Bratenahl	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Brecksville	*	*	0.0	0.0	0.0	0.0	*	*
Broadview Heights	*	*	0.0	0.0	0.0	0.0	*	*
Brooklyn	*	*	0.0	0.0	0.0	0.0	*	*
Brooklyn Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Brook Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chagrin Falls Township	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chagrin Falls Village	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cleveland Heights	*	*	*	*	0.0	0.0	1.0	3.1
Cuyahoga Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
East Cleveland	0.0	0.0	*	*	0.0	0.0	*	*
Euclid	*	*	*	*	0.0	0.0	1.2	3.6
Fairview Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Garfield Heights	*	*	*	*	0.0	0.0	1.2	5.0
Gates Mills	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Glenwillow	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

## 2007-2011 Cervical Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	White		Black		Other Races		Females	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Highland Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hunting Valley	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Independence	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lakewood	*	*	0.0	0.0	0.0	0.0	*	*
Linndale	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lyndhurst	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Maple Heights	*	*	*	*	0.0	0.0	*	*
Mayfield Heights	*	*	0.0	0.0	*	*	*	*
Mayfield	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Middleburg Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Moreland Hills	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Newburgh Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North Olmsted	*	*	0.0	0.0	0.0	0.0	*	*
North Randall	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North Royalton	*	*	0.0	0.0	*	*	*	*
Oakwood	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Olmsted Falls	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Olmsted Township	*	*	0.0	0.0	0.0	0.0	*	*
Orange	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Parma	1.4	2.6	0.0	0.0	0.0	0.0	1.4	2.5
Parma Heights	*	*	0.0	0.0	0.0	0.0	*	*
Pepper Pike	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Richmond Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rocky River	*	*	0.0	0.0	0.0	0.0	*	*
Seven Hills	*	*	0.0	0.0	0.0	0.0	*	*
Shaker Heights	*	*	*	*	0.0	0.0	*	*
Solon	*	*	0.0	0.0	0.0	0.0	*	*
South Euclid	*	*	*	*	0.0	0.0	*	*
Strongsville	*	*	0.0	0.0	0.0	0.0	*	*

## 2007-2011 Cervical Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	White		Black		Other Races		Females	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
University Heights	0.0	0.0	0.0	0.0	0.0	0.0		0.0
Valley View	*	*	0.0	0.0	0.0	0.0	*	*
Walton Hills	*	*	0.0	0.0	0.0	0.0	*	*
Warrensville Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Highland Hills	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Westlake	*	*	0.0	0.0	0.0	0.0	*	*
Woodmere	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cleveland	4.4	5.5	6.0	5.3	0.0	0.0	10.4	5.0
First Ring	4.2	2.0	3.4	4.1	0.0	0.0	7.6	2.5
Outer Ring	5.6	1.8	0.0	0.0	*	*	6.0	1.7
Cuyahoga	14.4	2.5	9.4	4.3	*	*	24.2	3.0

Data provided by Epidemiology, Surveillance, and Informatics at the Cuyahoga County Board of Health [www.ccbh.net](http://www.ccbh.net) June, 2016

\*Rates were suppressed if there were less than 5 cases during 2007-2011.

Additionally, to help maintain confidentiality, rates were suppressed if the denominator minus the numerator was less than ten. Rates may also be unstable when case counts are less than 16, thus they should be interpreted with caution in this instance.



## 2007-2011 Colon Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	White Males		White Females		Black Males		Black Females		Other Races Males		Other Races Females	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Brooklyn Centre	*	*	1.0	33.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buckeye-Shaker	*	*	*	*	*	*	*	*	0.0	0.0	*	*
Central	0.0	0.0	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0
Clark-Fulton	*	*	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0
Corlett	0.0	0.0	0.0	0.0	1.6	25.9	1.2	15.3	0.0	0.0	0.0	0.0
Cudell	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detroit-Shoreway	1.8	48.5	*	*	*	*	*	*	*	*	0.0	0.0
Downtown	*	*	*	*	0.0	0.0	*	*	0.0	0.0	*	*
Edgewater	0.0	0.0	1.0	34.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Euclid-Green	0.0	0.0	0.0	0.0	*	*	1.0	34.0	0.0	0.0	0.0	0.0
Fairfax	0.0	0.0	0.0	0.0	1.4	52.5	1.0	21.2	0.0	0.0	0.0	0.0
Forest Hills	0.0	0.0	0.0	0.0	1.6	30.1	2.8	38.2	0.0	0.0	0.0	0.0
Glenville	0.0	0.0	0.0	0.0	3.2	45.8	3.2	25.2	*	*	0.0	0.0
Goodrich-Kirtland Park	*	*	0.0	0.0	0.0	0.0	*	*	0.0	0.0	*	*
Hough	0.0	0.0	0.0	0.0	2.4	37.4	1.8	19.0	0.0	0.0	0.0	0.0
Industrial Valley	0.0	0.0	0.0	0.0		0.0		0.0		0.0	0.0	0.0
Jefferson	2.2	39.8	2.2	27.9	*	*	0.0	0.0	0.0	0.0	*	*
Kamms Corners	3.2	41.7	2.6	18.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Kinsman	0.0	0.0	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0
Lee-Miles	0.0	0.0	0.0	0.0	1.8	20.2	2.0	14.6	*	*	0.0	0.0
Mt. Pleasant	0.0	0.0	*	*	2.4	31.2	2.8	24.2	0.0	0.0	0.0	0.0
North Broadway	*	*	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0
North Collinwood	1.6	35.5	*	*	*	*	1.2	15.6	0.0	0.0	0.0	0.0
Ohio City	*	*	*	*	*	*	*	*	0.0	0.0	0.0	0.0
Old Brooklyn	2.2	18.5	3.6	18.3	0.0	0.0	*	*	0.0	0.0	*	*
Puritas-Longmead	1.4	35.8	1.6	27.1	*	*	0.0	0.0	0.0	0.0	0.0	0.0
Riverside	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Broadway	1.8	38.2	2.0	33.5	*	*	*	*	0.0	0.0	0.0	0.0

## 2007-2011 Colon Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	White Males		White Females		Black Males		Black Females		Other Races Males		Other Races Females	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
South Collinwood	*	*	*	*	1.0	39.5	*	*	0.0	0.0	0.0	0.0
St. Clair-Superior	*	*	*	*	0.4	20.0	0.0	0.0	0.0	0.0	0.0	0.0
Stockyards	*	*	*	*	0.0	0.0	0.0	0.0	*	*	0.0	0.0
Tremont	*	*	1.0	52.6	0.0	0.0	*	*	0.0	0.0	0.0	0.0
Union-Miles	0.0	0.0	0.0	0.0	1.6	35.9	*	*	0.0	0.0	0.0	0.0
University	*	*	*	*	*	*	*	*	0.0	0.0	0.0	0.0
West Boulevard	*	*	*	*	*	*	*	*	0.0	0.0	0.0	0.0
Woodland Hills	0.0	0.0	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0
Bay Village	1.0	11.4	2.0	18.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beachwood	*	*	2.2	7.9	*	*	0.0	0.0	0.0	0.0	*	*
Bedford	2.0	35.4	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0
Bedford Heights	*	*	*	*	1.4	31.9	*	*	0.0	0.0	0.0	0.0
Bentleyville	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Berea	1.6	19.3	1.6	11.6	*	*	0.0	0.0	0.0	0.0	0.0	0.0
Bratenahl	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Brecksville	1.2	11.5	1.2	10.3	0.0	0.0	0.0	0.0	*	*	0.0	0.0
Broadview Heights	*	*	1.6	12.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Brooklyn	*	*	1.6	17.8	*	*	0.0	0.0	0.0	0.0	0.0	0.0
Brooklyn Heights	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Brook Park	2.0	16.7	2.8	18.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chagrin Falls Township		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chagrin Falls Village	*	*	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0
Cleveland Heights	1.4	11.4	2.2	11.7	2.0	27.3	1.0	8.9	0.0	0.0	0.0	0.0
Cuyahoga Heights	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
East Cleveland	*	*	0.0	0.0	2.2	22.0	2.4	19.0	0.0	0.0	0.0	0.0
Euclid	3.4	21.5	1.6	5.0	1.2	13.2	1.4	11.0	0.0	0.0	0.0	0.0
Fairview Park	1.8	21.8	2.4	16.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Garfield Heights	1.8	17.2	2.2	12.5	1.2	51.8	*	*	0.0	0.0	0.0	0.0

## 2007-2011 Colon Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	White Males		White Females		Black Males		Black Females		Other Races Males		Other Races Females	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Gates Mills	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Glenwillow	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Highland Heights	*	*	1.4	16.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hunting Valley		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Independence	1.2	26.8	1.4	18.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lakewood	3.2	15.6	4.4	15.2	*	*	*	*	0.0	0.0	0.0	0.0
Linndale		0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lyndhurst	1.2	12.7	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Maple Heights	1.4	19.4	1.2	10.9	1.2	32.1	*	*	0.0	0.0	*	*
Mayfield Heights	1.6	12.5	2.0	9.7	*	*	0.0	0.0	0.0	0.0	0.0	0.0
Mayfield	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Middleburg Heights	2.0	17.5	1.6	8.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Moreland Hills	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Newburgh Heights	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North Olmsted	4.2	22.5	2.0	8.4	0.0	0.0	0.0	0.0	*	*	0.0	0.0
North Randall		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0
North Royalton	1.6	10.5	1.8	7.3	*	*	*	*	0.0	0.0	0.0	0.0
Oakwood	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Olmsted Falls	*	*	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0
Olmsted Township	1.8	24.4	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Orange	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Parma	7.4	15.6	6.8	10.0	*	*	0.0	0.0	0.0	0.0	*	*
Parma Heights	3.6	28.6	3.4	15.4	*	*	0.0	0.0	0.0	0.0	0.0	0.0
Pepper Pike	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Richmond Heights	*	*	1.2	15.5	0.0	0.0	*	*	0.0	0.0	0.0	0.0
Rocky River	1.8	14.4	3.2	9.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Seven Hills	1.4	17.5	1.8	13.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Shaker Heights	1.0	13.6	*	*	1.0	18.2	1.8	19.6	0.0	0.0	0.0	0.0

## 2007-2011 Colon Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	White Males		White Females		Black Males		Black Females		Other Races Males		Other Races Females	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Solon	1.6	19.1	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0
South Euclid	1.6	19.7	1.0	10.9	*	*	*	*	0.0	0.0	0.0	0.0
Strongsville	3.4	14.3	4.2	12.4	0.0	0.0	*	*	0.0	0.0	0.0	0.0
University Heights	0.0	0.0	*	*	*	*	*	*	0.0	0.0	0.0	0.0
Valley View	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Walton Hills	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Warrensville Heights	*	*	*	*	1.8	30.1	1.6	14.8	0.0	0.0	0.0	0.0
Highland Hills	0.0	0.0	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0
Westlake	2.2	11.3	2.6	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Woodmere	*	*	0.0	0.0	0.0	0.0	*	*	0.0	0.0	0.0	0.0
Cleveland	20.4	28.6	22.8	22.1	22.6	27.2	24.6	19.6	*	*	1.0	10.4
First Ring	28.6	16.3	31.6	11.7	11.6	24.1	9.8	13.4	0.0	0.0	*	*
Outer Ring	37.2	14.8	38.2	9.9	4.4	24.9	2.6	9.7	*	*	*	*
Cuyahoga	88.2	17.7	94.4	12.6	39.6	26.6	38.4	17.0	1.2	5.7	1.6	6.6

Data provided by Epidemiology, Surveillance, and Informatics at the Cuyahoga County Board of Health [www.ccbh.net](http://www.ccbh.net) June, 2016

\*Rates were suppressed if there were less than 5 cases during 2007-2011.

Additionally, to help maintain confidentiality, rates were suppressed if the denominator minus the numerator was less than ten. Rates may also be unstable when case counts are less than 16, thus they should be interpreted with caution in this instance.

## 2007-2011 Colon Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	Males		Females		White		Black		Other Races		Total	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Brooklyn Centre	*	*	1.0	26.6	1.6	33.9	0.0	0.0	0.0	0.0	1.6	27.4
Buckeye-Shaker	*	*	1.6	18.8	*	*	1.4	10.8	*	*	2.4	15.5
Central	*	*	*	*	0.0	0.0	1.0	24.6	0.0	0.0	1.0	22.7
Clark-Fulton	*	*	1.0	22.5	1.2	19.1	*	*	0.0	0.0	1.4	17.4
Corlett	1.6	25.5	1.2	14.9	0.0	0.0	2.8	19.1	0.0	0.0	2.8	18.6
Cudell	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Detroit-Shoreway	2.2	42.6	1.0	13.2	2.6	28.8	*	*	*	*	3.2	26.2
Downtown	*	*	*	*	*	*	*	*	*	*	1.0	26.1
Edgewater	0.0	0.0	1.0	24.2	1.0	17.3	0.0	0.0	0.0	0.0	1.0	12.8
Euclid-Green	*	*	1.0	31.0	0.0	0.0	1.6	32.0	0.0	0.0	1.6	27.4
Fairfax	1.4	50.8	1.0	20.9	0.0	0.0	2.4	34.7	0.0	0.0	2.4	33.7
Forest Hills	1.6	29.2	2.8	37.5	0.0	0.0	4.4	34.7	0.0	0.0	4.4	33.9
Glenville	3.4	46.3	3.2	24.8	0.0	0.0	6.4	33.3	*	*	6.6	33.4
Goodrich-Kirtland Park	*	*	*	*	*	*	*	*	*	*	*	*
Hough	2.4	35.5	1.8	18.1	0.0	0.0	4.2	27.1	0.0	0.0	4.2	25.7
Industrial Valley		0.0		0.0		0.0		0.0	0.0	0.0	0.0	0.0
Jefferson	2.4	37.9	2.4	25.4	4.4	31.3	*	*	*	*	4.8	29.4
Kamms Corners	3.2	39.7	2.6	17.3	5.8	26.4	0.0	0.0	0.0	0.0	5.8	24.9
Kinsman	*	*	*	*	0.0	0.0	1.0	35.7	0.0	0.0	1.0	33.9
Lee-Miles	2.0	22.1	2.0	14.2	0.0	0.0	3.8	16.7	*	*	4.0	17.2
Mt. Pleasant	2.4	30.2	3.0	25.0	*	*	5.2	26.6	0.0	0.0	5.4	26.9
North Broadway	1.0	64.2	*	*	1.6	68.2	*	*	0.0	0.0	1.8	49.9
North Collinwood	2.4	29.1	2.0	16.7	2.4	23.7	2.0	16.4	0.0	0.0	4.4	20.7
Ohio City	1.2	32.8	1.4	39.9	1.4	35.3	1.2	76.3	0.0	0.0	2.6	38.7
Old Brooklyn	2.2	17.3	4.4	21.5	5.8	18.2	*	*	*	*	6.6	19.3
Puritas-Longmead	1.6	30.0	1.6	19.8	3.0	30.4	*	*	0.0	0.0	3.2	23.8
Riverside	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
South Broadway	2.2	39.5	2.2	29.8	3.8	36.4	*	*	0.0	0.0	4.4	34.4

## 2007-2011 Colon Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	Males		Females		White		Black		Other Races		Total	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
South Collinwood	1.2	31.6	*	*	*	*	1.6	24.1	0.0	0.0	2.0	21.5
St. Clair-Superior	1.0	35.0	*	*	*	*	*	*	0.0	0.0	1.2	17.5
Stockyards	*	*	*	*	1.2	28.2	0.0	0.0	*	*	1.4	24.6
Tremont	*	*	1.2	50.0	1.4	46.4	*	*	0.0	0.0	1.6	42.1
Union-Miles	1.6	34.3	*	*	0.0	0.0	2.2	20.3	0.0	0.0	2.2	19.5
University	*	*	1.0	25.2	*	*	1.2	30.3	0.0	0.0	1.6	21.9
West Boulevard	*	*	*	*	1.4	15.0	*	*	0.0	0.0	1.8	15.6
Woodland Hills	*	*	*	*	0.0	0.0	1.0	12.0	0.0	0.0	1.0	11.5
Bay Village	1.0	11.3	2.0	18.1	3.0	15.4	0.0	0.0	0.0	0.0	3.0	15.2
Beachwood	1.0	9.4	2.4	9.3	2.6	6.3	*	*	*	*	3.4	9.6
Bedford	2.0	27.6	1.0	6.7	2.6	16.6	*	*	0.0	0.0	3.0	14.8
Bedford Heights	2.0	30.8	1.0	12.8	1.2	31.7	1.8	18.5	0.0	0.0	3.0	20.4
Bentleyville		0.0		0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0
Berea	1.8	19.6	1.6	10.8	3.2	15.2	*	*	0.0	0.0	3.4	15.0
Bratenahl	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Brecksville	1.4	13.1	1.2	10.0	2.4	11.2	0.0	0.0	*	*	2.6	11.4
Broadview Heights	*	*	1.6	11.9	2.4	10.6	0.0	0.0	0.0	0.0	2.4	10.1
Brooklyn	1.0	13.0	1.6	17.1	2.4	14.8	*	*	0.0	0.0	2.6	15.1
Brooklyn Heights	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Brook Park	2.0	16.2	2.8	18.0	4.8	18.1	0.0	0.0	0.0	0.0	4.8	17.5
Chagrin Falls Township		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chagrin Falls Village	*	*	*	*	*	*	*	*	0.0	0.0	*	*
Cleveland Heights	3.4	17.4	3.2	10.9	3.6	12.3	3.0	15.4	0.0	0.0	6.6	13.6
Cuyahoga Heights	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0	*	*
East Cleveland	2.6	23.3	2.4	16.7	*	*	4.6	20.9	0.0	0.0	5.0	20.1
Euclid	4.6	20.3	3.0	7.9	5.0	11.8	2.6	11.8	0.0	0.0	7.6	12.8
Fairview Park	1.8	21.2	2.4	15.9	4.2	18.6	0.0	0.0	0.0	0.0	4.2	18.2
Garfield Heights	3.0	21.1	2.6	10.4	4.0	14.0	1.6	24.0	0.0	0.0	5.6	14.5

## 2007-2011 Colon Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	Males		Females		White		Black		Other Races		Total	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Gates Mills	*	*	*	*	1.0	23.0	0.0	0.0	0.0	0.0	1.0	21.5
Glenwillow	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Highland Heights	*	*	1.4	16.0	1.8	13.2	0.0	0.0	0.0	0.0	1.8	12.6
Hunting Valley	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Independence	1.2	26.3	1.4	18.6	2.6	22.8	0.0	0.0	0.0	0.0	2.6	22.3
Lakewood	3.6	16.0	4.8	15.8	7.6	15.0	*	*	0.0	0.0	8.4	15.7
Linndale		0.0		0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lyndhurst	1.2	12.2	*	*	1.8	6.4	0.0	0.0	0.0	0.0	1.8	6.1
Maple Heights	2.6	24.1	1.6	10.1	2.6	14.2	1.4	14.5	*	*	4.2	15.6
Mayfield Heights	1.8	12.9	2.0	8.9	3.6	11.1	*	*	0.0	0.0	3.8	10.6
Mayfield	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Middleburg Heights	2.0	17.0	1.6	8.7	3.6	12.5	0.0	0.0	0.0	0.0	3.6	12.2
Moreland Hills	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Newburgh Heights	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0	*	*
North Olmsted	4.4	22.8	2.0	8.0	6.2	14.1	0.0	0.0	*	*	6.4	14.0
North Randall		0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North Royalton	1.8	11.4	2.0	8.3	3.4	8.8	*	*	0.0	0.0	3.8	9.7
Oakwood	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Olmsted Falls	*	*	*	*	1.2	12.1	*	*	0.0	0.0	1.4	14.3
Olmsted Township	1.8	23.8	*	*	2.2	11.8	0.0	0.0	0.0	0.0	2.2	11.5
Orange	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Parma	7.6	15.6	7.0	9.9	14.2	12.2	*	*	*	*	14.6	12.2
Parma Heights	4.0	31.7	3.4	14.8	7.0	20.3	*	*	0.0	0.0	7.4	21.3
Pepper Pike	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Richmond Heights	*	*	1.4	12.1	1.6	13.0	*	*	0.0	0.0	1.8	9.8
Rocky River	1.8	14.1	3.2	9.2	5.0	11.8	0.0	0.0	0.0	0.0	5.0	11.5
Seven Hills	1.4	16.7	1.8	13.0	3.2	15.6	0.0	0.0	0.0	0.0	3.2	15.0
Shaker Heights	2.0	14.7	2.6	12.1	1.8	8.9	2.8	19.1	0.0	0.0	4.6	12.9

## 2007-2011 Colon Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	Males		Females		White		Black		Other Races		Total	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Solon	1.6	16.7	1.2	8.6	2.4	11.6	*	*	0.0	0.0	2.8	11.5
South Euclid	1.8	18.0	1.6	11.8	2.6	14.2	*	*	0.0	0.0	3.4	14.1
Strongsville	3.4	13.8	4.4	12.6	7.6	13.4	*	*	0.0	0.0	7.8	13.2
University Heights	*	*	*	*	*	*	1.0	34.2	0.0	0.0	1.4	12.1
Valley View	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Walton Hills	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Warrensville Heights	2.0	31.5	2.0	15.4	*	*	3.4	20.6	0.0	0.0	4.0	21.2
Highland Hills	*	*	0.0	0.0	0.0	0.0	*	*	0.0	0.0	*	*
Westlake	2.2	10.8	2.6	6.8	4.8	8.6	0.0	0.0	0.0	0.0	4.8	8.3
Woodmere	*	*	*	*	*	*	*	*	0.0	0.0	*	*
Cleveland	43.8	27.0	48.4	20.3	43.2	24.7	47.2	22.6	1.8	9.4	92.2	22.9
First Ring	40.2	17.7	41.8	12.1	60.2	13.6	21.4	17.5	*	*	82.0	14.4
Outer Ring	42.0	15.2	41.0	9.7	75.4	12.0	7.0	15.9	*	*	83.0	12.1
Cuyahoga	129.0	19.4	134.4	13.6	182.6	14.7	78.0	20.8	2.8	6.2	263.4	16.0

Data provided by Epidemiology, Surveillance, and Informatics at the Cuyahoga County Board of Health [www.ccbh.net](http://www.ccbh.net) June, 2016

\*Rates were suppressed if there were less than 5 cases during 2007-2011.

Additionally, to help maintain confidentiality, rates were suppressed if the denominator minus the numerator was less than ten. Rates may also be unstable when case counts are less than 16, thus they should be interpreted with caution in this instance.



## 2007-2011 Lung Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	White Males		White Females		Black Males		Black Females		Other Races Males		Other Races Females	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Brooklyn Centre	3.2	151.6	1.6	62.8	1.0	438.8	*	*	*	*	0.0	0.0
Buckeye-Shaker	*	*	0.0	0.0	4.2	84.0	3.0	43.5	*	*	0.0	0.0
Central	0.0	0.0	*	*	3.6	121.5	2.4	59.0	0.0	0.0	0.0	0.0
Clark-Fulton	3.8	134.9	3.2	99.2	*	*	0.0	0.0	0.0	0.0	0.0	0.0
Corlett	*	*	*	*	6.8	120.0	4.4	46.3	0.0	0.0	0.0	0.0
Cudell	1.6	85.1	2.2	85.0	*	*	*	*	0.0	0.0	0.0	0.0
Detroit-Shoreway	6.2	147.8	3.6	68.5	*	*	*	*	0.0	0.0	*	*
Downtown	*	*	0.0	0.0	1.0	55.9	*	*	*	*	0.0	0.0
Edgewater	2.2	79.0	2.4	82.1	*	*	0.0	0.0	*	*	0.0	0.0
Euclid-Green	*	*	0.0	0.0	1.8	72.4	1.6	48.3	0.0	0.0	0.0	0.0
Fairfax	*	*	*	*	3.6	128.2	2.4	64.0	0.0	0.0	0.0	0.0
Forest Hills	0.0	0.0	*	*	5.6	107.4	3.0	36.6	0.0	0.0	0.0	0.0
Glenville	0.0	0.0	*	*	6.4	98.3	5.6	52.4	0.0	0.0	0.0	0.0
Goodrich-Kirtland Park	1.0	95.9	*	*	*	*	*	*	0.0	0.0	*	*
Hough	0.0	0.0	*	*	7.4	110.7	5.8	69.1	0.0	0.0	0.0	0.0
Industrial Valley	*	*	0.0	0.0	0.0	0.0	*	*	0.0	0.0	0.0	0.0
Jefferson	5.0	74.7	4.8	54.8	1.0	244.8	*	*	*	*	0.0	0.0
Kamms Corners	6.2	77.9	5.2	40.2	*	*	*	*	*	*	0.0	0.0
Kinsman	0.0	0.0	0.0	0.0	1.2	94.4	1.8	111.4	0.0	0.0	0.0	0.0
Lee-Miles	0.0	0.0	*	*	8.2	91.4	6.2	44.6	0.0	0.0	*	*
Mt. Pleasant	0.0	0.0	0.0	0.0	6.0	79.1	7.0	58.8	0.0	0.0	0.0	0.0
North Broadway	2.0	177.9	1.4	115.4	1.0	95.7	*	*	0.0	0.0	0.0	0.0
North Collinwood	3.4	80.3	3.0	62.6	3.6	81.6	3.8	62.6	0.0	0.0	0.0	0.0
Ohio City	2.2	107.2	1.4	61.8	2.2	136.8	1.2	98.6	0.0	0.0	0.0	0.0
Old Brooklyn	11.4	90.7	11.0	61.0	*	*	*	*	0.0	0.0	0.0	0.0
Puritas-Longmead	7.0	168.2	2.8	49.4	1.0	72.6	1.0	58.0	0.0	0.0	0.0	0.0
Riverside	1.8	114.0	1.0	42.3	0.0	0.0	0.0	0.0	*	*	0.0	0.0
South Broadway	5.2	109.9	5.4	107.8	2.0	138.1	1.4	67.7	0.0	0.0	0.0	0.0

## 2007-2011 Lung Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	White Males		White Females		Black Males		Black Females		Other Races Males		Other Races Females	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
South Collinwood	1.6	170.5	*	*	3.6	145.6	2.4	58.2	0.0	0.0	0.0	0.0
St. Clair-Superior	1.2	147.5	*	*	2.0	84.1	1.2	46.1	0.0	0.0	0.0	0.0
Stockyards	4.0	202.7	1.4	66.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0
Tremont	2.4	190.2	1.0	56.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Union-Miles	0.0	0.0	*	*	6.6	142.1	3.6	54.6	0.0	0.0	0.0	0.0
University	1.2	87.4	1.2	36.5	1.6	115.5	1.4	42.4	0.0	0.0	0.0	0.0
West Boulevard	4.4	99.6	2.0	37.6	*	*	1.0	66.5	0.0	0.0	0.0	0.0
Woodland Hills	0.0	0.0	0.0	0.0	2.0	57.7	2.2	43.6	0.0	0.0	0.0	0.0
Bay Village	3.4	43.2	4.2	38.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beachwood	4.2	41.0	4.2	28.3	*	*	*	*	0.0	0.0	0.0	0.0
Bedford	5.4	99.1	3.4	42.2	1.6	100.8	1.8	67.5	0.0	0.0	0.0	0.0
Bedford Heights	3.4	180.0	1.4	44.1	2.6	66.2	1.4	24.0	0.0	0.0	0.0	0.0
Bentleyville	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Berea	4.0	49.2	5.4	46.3	0.0	0.0	*	*	0.0	0.0	0.0	0.0
Bratenahl	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0
Brecksville	3.0	30.5	2.8	26.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Broadview Heights	4.2	44.2	3.0	24.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Brooklyn	6.0	86.2	3.6	38.5	*	*	0.0	0.0	0.0	0.0	0.0	0.0
Brooklyn Heights	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Brook Park	9.2	79.9	8.2	51.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chagrin Falls Township	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chagrin Falls Village	1.8	58.8	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cleveland Heights	4.6	40.5	4.6	27.6	6.6	80.2	4.8	37.3	0.0	0.0	0.0	0.0
Cuyahoga Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
East Cleveland	*	*	*	*	7.0	79.3	5.4	40.5	0.0	0.0	0.0	0.0
Euclid	11.8	72.7	10.6	40.1	5.0	64.5	7.0	53.7	*	*	0.0	0.0
Fairview Park	5.4	58.4	5.2	40.8	0.0	0.0	0.0	0.0	0.0	0.0	*	*
Garfield Heights	11.0	105.1	7.8	42.2	1.2	31.4	2.2	55.1	0.0	0.0	0.0	0.0

## 2007-2011 Lung Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	White Males		White Females		Black Males		Black Females		Other Races Males		Other Races Females	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Gates Mills	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Glenwillow	*	*	0.0	0.0	0.0	0.0	*	*	0.0	0.0	0.0	0.0
Highland Heights	3.0	51.5	1.8	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hunting Valley	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Independence	2.6	51.6	0.8	11.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lakewood	14.2	71.1	11.2	44.7	*	*	*	*	0.0	0.0	0.0	0.0
Linndale	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lyndhurst	3.4	32.3	5.8	33.0	*	*	*	*	*	*	0.0	0.0
Maple Heights	5.6	88.3	3.6	39.0	3.8	97.4	2.2	33.0	0.0	0.0	0.0	0.0
Mayfield Heights	7.6	60.9	4.8	20.0	*	*	1.0	88.7	0.0	0.0	*	*
Mayfield	1.0	38.0	1.0	18.8	0.0	0.0	0.0	0.0	0.0	0.0	*	*
Middleburg Heights	5.0	45.1	6.6	41.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Moreland Hills	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Newburgh Heights	1.0	85.4	1.0	99.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North Olmsted	13.8	72.1	10.0	38.7	*	*	0.0	0.0	*	*	0.0	0.0
North Randall	0.0	0.0	*	*	*	*	*	*	0.0	0.0	0.0	0.0
North Royalton	5.6	35.4	5.4	24.0	0.0	0.0	0.0	0.0	0.0	0.0	*	*
Oakwood	*	*	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0
Olmsted Falls	2.0	49.3	1.6	27.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Olmsted Township	5.2	71.0	3.8	37.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Orange	1.4	75.8	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0
Parma	29.2	61.9	25.8	40.3	*	*	*	*	*	*	*	*
Parma Heights	9.8	80.8	9.6	52.3	*	*	0.0	0.0	0.0	0.0	0.0	0.0
Pepper Pike	*	*	1.4	22.8	*	*	0.0	0.0	0.0	0.0	0.0	0.0
Richmond Heights	2.4	51.3	3.0	36.7	*	*	*	*	0.0	0.0	0.0	0.0
Rocky River	6.2	45.8	8.2	39.3	0.0	0.0	0.0	0.0	*	*	0.0	0.0
Seven Hills	4.4	43.7	5.4	40.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Shaker Heights	4.8	57.7	3.2	25.8	3.0	59.6	2.4	24.4	0.0	0.0	*	*

## 2007-2011 Lung Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	White Males		White Females		Black Males		Black Females		Other Races Males		Other Races Females	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Solon	3.4	37.1	2.8	27.7	*	*	*	*	*	*	0.0	0.0
South Euclid	3.4	42.0	4.4	45.6	1.4	53.3	1.6	41.1	0.0	0.0	0.0	0.0
Strongsville	8.0	34.8	12.6	39.8	*	*	*	*	0.0	0.0	*	*
University Heights	*	*	2.6	48.7	*	*	*	*	0.0	0.0	0.0	0.0
Valley View	1.0	78.0	1.2	81.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Walton Hills	*	*	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0
Warrensville Heights	*	*	*	*	4.2	61.7	4.8	49.1	0.0	0.0	0.0	0.0
Highland Hills	0.0	0.0	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0
Westlake	9.0	45.7	7.4	24.9	0.0	0.0	*	*	*	*	0.0	0.0
Woodmere	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cleveland	79.2	105.0	58.8	60.4	87.2	100.0	66.4	52.6	1.4	26.4	*	*
First Ring	114.0	65.5	98.4	39.7	33.6	71.5	31.0	40.7	*	*	*	*
Outer Ring	121.8	48.2	116.0	32.8	9.8	51.7	8.0	29.7	*	*	*	*
Cuyahoga	319.4	63.8	280.4	40.6	135.0	88.2	110.0	47.7	2.8	16.4	2.4	9.2

Data provided by Epidemiology, Surveillance, and Informatics at the Cuyahoga County Board of Health [www.ccbh.net](http://www.ccbh.net) June, 2016

\*Rates were suppressed if there were less than 5 cases during 2007-2011.

Additionally, to help maintain confidentiality, rates were suppressed if the denominator minus the numerator was less than ten. Rates may also be unstable when case counts are less than 16, thus they should be interpreted with caution in this instance.

## 2007-2011 Lung Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	Males		Females		White		Black		Other Races		Total	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Brooklyn Centre	4.4	160.1	2.0	55.3	4.8	100.6	1.4	202.9	*	*	6.4	98.6
Buckeye-Shaker	5.0	78.9	3.0	33.8	*	*	7.2	60.3	*	*	8.0	52.1
Central	3.6	108.6	2.6	60.7	*	*	6.0	84.9	0.0	0.0	6.2	81.1
Clark-Fulton	4.4	120.3	3.2	74.1	7.0	115.6	*	*	0.0	0.0	7.6	95.5
Corlett	7.0	120.9	4.6	47.0	*	*	11.2	75.5	0.0	0.0	11.6	76.4
Cudell	2.2	78.1	2.8	77.9	3.8	84.4	1.2	63.6	0.0	0.0	5.0	78.0
Detroit-Shoreway	6.4	112.8	4.4	62.8	9.8	104.2	*	*	*	*	10.8	84.9
Downtown	1.4	52.0	*	*	*	*	1.4	42.5	*	*	1.8	37.8
Edgewater	3.0	80.3	2.4	58.5	4.6	81.1	*	*	*	*	5.4	69.4
Euclid-Green	2.4	87.2	1.6	43.1	*	*	3.4	59.3	0.0	0.0	4.0	62.8
Fairfax	4.0	136.9	2.6	69.0	*	*	6.0	86.1	0.0	0.0	6.6	92.1
Forest Hills	5.6	105.7	3.4	40.3	*	*	8.6	64.4	0.0	0.0	9.0	65.8
Glenville	6.4	95.8	6.2	56.4	*	*	12.0	68.0	0.0	0.0	12.6	69.4
Goodrich-Kirtland Park	1.4	57.2	1.2	46.4	1.8	103.3	*	*	*	*	2.6	52.3
Hough	7.4	106.1	6.0	67.7	*	*	13.2	87.9	0.0	0.0	13.4	85.2
Industrial Valley	*	*	*	*	*	*	*	*	0.0	0.0	*	*
Jefferson	6.2	81.7	5.4	53.8	9.8	64.1	1.6	187.9	*	*	11.6	66.0
Kamms Corners	6.8	81.8	5.6	41.2	11.4	54.1	*	*	*	*	12.4	56.4
Kinsman	1.2	88.4	1.8	108.5	0.0	0.0	3.0	107.5	0.0	0.0	3.0	101.4
Lee-Miles	8.2	89.4	6.6	46.1	*	*	14.4	63.0	*	*	14.8	63.1
Mt. Pleasant	6.0	76.9	7.0	57.9	0.0	0.0	13.0	67.1	0.0	0.0	13.0	65.7
North Broadway	3.0	160.1	1.8	90.5	3.4	133.8	1.4	83.8	0.0	0.0	4.8	116.2
North Collinwood	7.0	80.0	6.8	55.6	6.4	70.3	7.4	72.3	0.0	0.0	13.8	66.6
Ohio City	4.4	105.4	2.6	66.8	3.6	81.6	3.4	131.1	0.0	0.0	7.0	85.5
Old Brooklyn	11.8	86.6	11.2	56.9	22.4	72.2	*	*	0.0	0.0	23.0	68.1
Puritas-Longmead	8.0	141.2	3.8	48.2	9.8	97.5	2.0	64.6	0.0	0.0	11.8	85.5
Riverside	2.0	106.9	1.0	34.0	2.8	72.0	0.0	0.0	*	*	3.0	62.9
South Broadway	7.2	114.2	6.8	88.4	10.6	108.3	3.4	89.0	0.0	0.0	14.0	100.0

## 2007-2011 Lung Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	Males		Females		White		Black		Other Races		Total	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
South Collinwood	5.2	135.2	3.0	55.8	2.2	97.0	6.0	90.5	0.0	0.0	8.2	87.6
St. Clair-Superior	3.2	104.8	1.8	45.8	1.8	93.6	3.2	64.2	0.0	0.0	5.0	70.7
Stockyards	4.4	182.8	1.4	56.7	5.4	130.6	*	*	0.0	0.0	5.8	115.5
Tremont	2.4	151.6	1.0	41.9	3.4	101.7	0.0	0.0	0.0	0.0	3.4	76.6
Union-Miles	6.6	134.7	3.8	55.8	*	*	10.2	90.1	0.0	0.0	10.4	88.6
University	2.8	100.3	2.6	37.7	2.4	59.1	3.0	82.0	0.0	0.0	5.4	68.7
West Boulevard	4.6	87.7	3.0	43.0	6.4	67.8	1.2	45.9	0.0	0.0	7.6	64.0
Woodland Hills	2.0	54.1	2.2	42.4	0.0	0.0	4.2	48.4	0.0	0.0	4.2	46.4
Bay Village	3.4	42.7	4.2	38.4	7.6	39.3	0.0	0.0	0.0	0.0	7.6	38.8
Beachwood	4.8	39.5	4.6	25.0	8.4	32.4	1.0	29.6	0.0	0.0	9.4	30.0
Bedford	7.0	95.2	5.2	45.9	8.8	65.1	3.4	82.8	0.0	0.0	12.2	65.0
Bedford Heights	6.0	108.0	2.8	33.4	4.8	103.9	4.0	40.3	0.0	0.0	8.8	62.6
Bentleyville	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Berea	4.0	46.0	5.6	44.6	9.4	46.2	*	*	0.0	0.0	9.6	44.0
Bratenahl	*	*	0.0	0.0	*	*	*	*	0.0	0.0	*	*
Brecksville	3.0	28.5	2.8	25.4	5.8	28.0	0.0	0.0	0.0	0.0	5.8	26.6
Broadview Heights	4.2	42.7	3.0	23.1	7.2	32.0	0.0	0.0	0.0	0.0	7.2	30.6
Brooklyn	6.2	83.7	3.6	36.9	9.6	60.0	*	*	0.0	0.0	9.8	58.1
Brooklyn Heights	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Brook Park	9.2	77.7	8.2	49.8	17.4	61.6	0.0	0.0	0.0	0.0	17.4	59.7
Chagrin Falls Township	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chagrin Falls Village	1.8	58.5	*	*	2.6	32.7	0.0	0.0	0.0	0.0	2.6	32.3
Cleveland Heights	11.2	54.3	9.4	31.0	9.2	33.4	11.4	53.3	0.0	0.0	20.6	40.6
Cuyahoga Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
East Cleveland	7.6	72.8	5.6	37.2	*	*	12.4	54.8	0.0	0.0	13.2	50.9
Euclid	17.0	69.6	17.6	45.3	22.4	54.1	12.0	58.0	*	*	34.6	55.1
Fairview Park	5.4	57.1	5.4	41.5	10.6	49.1	0.0	0.0	*	*	10.8	49.0
Garfield Heights	12.2	91.9	10.0	43.4	18.8	65.7	3.4	46.9	0.0	0.0	22.2	61.0

## 2007-2011 Lung Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	Males		Females		White		Black		Other Races		Total	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Gates Mills	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Glenwillow	*	*	*	*	*	*	*	*	0.0	0.0	*	*
Highland Heights	3.0	48.7	1.8	24.0	4.8	37.3	0.0	0.0	0.0	0.0	4.8	35.5
Hunting Valley	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Independence	2.6	50.4	*	*	3.4	29.2	0.0	0.0	0.0	0.0	3.4	28.5
Lakewood	14.4	68.5	11.6	43.7	25.4	56.0	*	*	0.0	0.0	26.0	54.1
Linndale	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Lyndhurst	3.8	34.7	6.0	32.7	9.2	32.7	*	*	*	*	9.8	33.6
Maple Heights	9.4	84.9	5.8	37.1	9.2	60.7	6.0	57.5	0.0	0.0	15.2	56.6
Mayfield Heights	8.0	58.2	6.0	25.5	12.4	36.3	1.4	77.9	*	*	14.0	38.3
Mayfield	1.0	37.2	1.2	25.4	2.0	26.1	0.0	0.0	*	*	2.2	29.3
Middleburg Heights	5.0	43.6	6.6	40.4	11.6	42.6	0.0	0.0	0.0	0.0	11.6	41.3
Moreland Hills	*	*	*	*	1.2	28.5	0.0	0.0	0.0	0.0	1.2	26.2
Newburgh Heights	1.0	78.1	1.0	89.2	2.0	91.6	0.0	0.0	0.0	0.0	2.0	83.2
North Olmsted	14.2	71.4	10.0	37.4	23.8	52.6	*	*	*	*	24.2	51.7
North Randall	*	*	*	*	*	*	1.0	63.6	0.0	0.0	1.2	61.5
North Royalton	5.6	34.2	5.6	24.5	11.0	28.7	0.0	0.0	*	*	11.2	28.5
Oakwood	1.4	56.4	*	*	*	*	1.4	45.0	0.0	0.0	2.0	36.7
Olmsted Falls	2.0	48.4	1.6	27.3	3.6	34.6	0.0	0.0	0.0	0.0	3.6	33.8
Olmsted Township	5.2	69.5	3.8	36.2	9.0	51.4	0.0	0.0	0.0	0.0	9.0	50.2
Orange	1.8	73.2	*	*	2.0	50.3	*	*	0.0	0.0	2.4	46.0
Parma	30.2	62.1	26.2	39.9	55.0	48.6	1.0	70.4	*	*	56.4	48.5
Parma Heights	10.0	79.9	9.6	50.1	19.4	62.9	*	*	0.0	0.0	19.6	61.3
Pepper Pike	*	*	1.4	21.4	2.0	18.1	*	*	0.0	0.0	2.2	18.7
Richmond Heights	3.0	45.2	3.4	31.9	5.4	43.9	1.0	23.7	0.0	0.0	6.4	38.2
Rocky River	6.4	45.9	8.2	38.5	14.4	41.0	0.0	0.0	*	*	14.6	40.4
Seven Hills	4.4	42.4	5.4	39.5	9.8	42.1	0.0	0.0	0.0	0.0	9.8	41.0
Shaker Heights	7.8	54.9	5.8	24.8	8.0	39.1	5.4	36.9	*	*	13.6	36.6

## 2007-2011 Lung Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	Males		Females		White		Black		Other Races		Total	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Solon	3.8	33.6	3.2	27.5	6.2	31.3	*	*	*	*	7.0	29.4
South Euclid	4.8	44.6	6.0	42.9	7.8	43.8	3.0	45.2	0.0	0.0	10.8	43.3
Strongsville	8.4	34.5	13.0	38.9	20.6	36.4	*	*	*	*	21.4	35.9
University Heights	1.2	21.1	2.8	36.1	3.2	34.7	*	*	0.0	0.0	4.0	30.0
Valley View	1.0	76.5	1.2	79.7	2.2	82.7	0.0	0.0	0.0	0.0	2.2	80.7
Walton Hills	1.0	40.6	*	*	1.6	34.7	*	*	0.0	0.0	1.8	36.3
Warrensville Heights	4.4	61.6	5.2	45.3	*	*	9.0	56.3	0.0	0.0	9.6	53.7
Highland Hills	0.0	0.0	1.0	83.5	*	*	*	*	0.0	0.0	1.0	57.7
Westlake	9.2	44.7	7.6	24.9	16.4	33.2	*	*	*	*	16.8	32.8
Woodmere	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cleveland	167.8	98.6	125.8	53.6	138.0	79.3	153.6	71.7	2.0	13.7	293.6	72.2
First Ring	148.2	65.7	130.0	39.3	212.4	50.2	64.6	52.3	1.2	12.2	278.2	49.8
Outer Ring	132.4	47.4	124.8	31.9	237.8	39.1	17.8	38.9	1.6	8.1	257.2	38.4
Cuyahoga	457.2	68.0	392.8	41.6	599.8	50.2	245.0	63.7	5.2	11.9	850.0	52.5

Data provided by Epidemiology, Surveillance, and Informatics at the Cuyahoga County Board of Health [www.ccbh.net](http://www.ccbh.net) June, 2016

\*Rates were suppressed if there were less than 5 cases during 2007-2011.

Additionally, to help maintain confidentiality, rates were suppressed if the denominator minus the numerator was less than ten. Rates may also be unstable when case counts are less than 16, thus they should be interpreted with caution in this instance.



## 2007-2011 Oral Cavity Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	White Males		White Females		Black Males		Black Females		Other Races Males		Other Races Females	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Brooklyn Centre	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0
Buckeye-Shaker	0.0	0.0	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0
Central	*	*	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0
Clark-Fulton	*	*	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0
Corlett	0.0	0.0	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0
Cudell	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detroit-Shoreway	*	*	*	*	*	*	*	*	0.0	0.0	0.0	0.0
Downtown	0.0	0.0	0.0	0.0	0.0	0.0	*	*	0.0	0.0	0.0	0.0
Edgewater	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0
Euclid-Green	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fairfax	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Forest Hills	0.0	0.0	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0
Glenville	0.0	0.0	0.0	0.0	1.6	20.5	*	*	0.0	0.0	0.0	0.0
Goodrich-Kirtland Park	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hough	*	*	0.0	0.0	1.0	13.6	*	*	0.0	0.0	0.0	0.0
Industrial Valley	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jefferson	1.0	11.4	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Kamms Corners	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Kinsman	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lee-Miles	0.0	0.0	0.0	0.0	0.0	0.0	*	*	0.0	0.0	0.0	0.0
Mt. Pleasant	0.0	0.0	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0
North Broadway	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0
North Collinwood	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0
Ohio City	*	*	*	*	*	*	*	*	0.0	0.0	0.0	0.0
Old Brooklyn	1.4	9.2	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Puritas-Longmead	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Riverside	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Broadway	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0
South Collinwood	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0

## 2007-2011 Oral Cavity Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	White Males		White Females		Black Males		Black Females		Other Races Males		Other Races Females	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
St. Clair-Superior	0.0	0.0	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0
Stockyards	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tremont	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Union-Miles	0.0	0.0	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0
University	*	*	*	*	*	*	*	*	0.0	0.0	0.0	0.0
West Boulevard	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Woodland Hills	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0
Bay Village	1.2	18.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beachwood	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bedford	*	*	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0
Bedford Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bentleyville	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Berea	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bratenahl	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0
Brecksville	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Broadview Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Brooklyn	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Brooklyn Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Brook Park	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chagrin Falls Township	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chagrin Falls Village	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cleveland Heights	*	*	*	*	1.0	14.3	*	*	0.0	0.0	0.0	0.0
Cuyahoga Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
East Cleveland	*	*	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0
Euclid	*	*	*	*	*	*	*	*	0.0	0.0	0.0	0.0
Fairview Park	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Garfield Heights	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gates Mills	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

## 2007-2011 Oral Cavity Mortality Rates, Age-Adjusted per 100,000 population\*

	White Males		White Females		Black Males		Black Females		Other Races Males		Other Races Females	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Neighborhood												
Glenwillow	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Highland Heights	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*	0.0	0.0
Hunting Valley	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Independence	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lakewood	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Linndale	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lyndhurst	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Maple Heights	0.0	0.0	0.0	0.0	0.0	0.0	*	*	0.0	0.0	0.0	0.0
Mayfield Heights	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mayfield	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Middleburg Heights	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Moreland Hills	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Newburgh Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North Olmsted	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North Randall	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North Royalton	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oakwood	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Olmsted Falls	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Olmsted Township	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Orange	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Parma	2.2	4.8	1.6	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Parma Heights	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pepper Pike	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Richmond Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rocky River	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Seven Hills	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Shaker Heights	*	*	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0
Solon	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

## 2007-2011 Oral Cavity Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	White Males		White Females		Black Males		Black Females		Other Races Males		Other Races Females	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
South Euclid	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0
Strongsville	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
University Heights	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Valley View	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Walton Hills	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Warrensville Heights	0.0	0.0	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0
Highland Hills	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Westlake	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Woodmere	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cleveland	8.0	9.3	2.8	2.8	8.8	9.3	2.8	2.2	0.0	0.0	0.0	0.0
First Ring	6.8	3.8	5.2	1.8	2.8	5.4	1.8	2.4	0.0	0.0	0.0	0.0
Outer Ring	6.6	2.7	3.6	1.0	*	*	*	*	*	*	0.0	0.0
Cuyahoga	21.6	4.2	11.6	1.6	12.0	7.1	4.8	2.1	*	*	0.0	0.0

Data provided by Epidemiology, Surveillance, and Informatics at the Cuyahoga County Board of Health [www.ccbh.net](http://www.ccbh.net) June, 2016

\*Rates were suppressed if there were less than 5 cases during 2007-2011.

Additionally, to help maintain confidentiality, rates were suppressed if the denominator minus the numerator was less than ten. Rates may also be unstable when case counts are less than 16, thus they should be interpreted with caution in this instance.

## 2007-2011 Oral Cavity Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	Males		Females		White		Black		Other Races		Total	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Brooklyn Centre	*	*	0.0	0.0	*	*	*	*	0.0	0.0	*	*
Buckeye-Shaker	*	*	0.0	0.0	0.0	0.0	*	*	0.0	0.0	*	*
Central	*	*	*	*	*	*	*	*	0.0	0.0	*	*
Clark-Fulton	*	*	*	*	*	*	*	*	0.0	0.0	1.0	9.4
Corlett	*	*	0.0	0.0	0.0	0.0	*	*	0.0	0.0	*	*
Cudell	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detroit-Shoreway	*	*	*	*	*	*	*	*	0.0	0.0	*	*
Downtown	0.0	0.0	*	*	0.0	0.0	*	*	0.0	0.0	*	*
Edgewater	*	*	0.0	0.0	*	*	*	*	0.0	0.0	*	*
Euclid-Green	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fairfax	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Forest Hills	*	*	*	*	0.0	0.0	1.0	9.3	0.0	0.0	1.0	9.0
Glenville	1.6	19.8	*	*	0.0	0.0	1.8	9.3	0.0	0.0	1.8	9.1
Goodrich-Kirtland Park	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Hough	1.2	15.2	*	*	*	*	1.2	8.2	0.0	0.0	1.4	9.0
Industrial Valley	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jefferson	1.0	9.5	*	*	1.4	8.0	0.0	0.0	0.0	0.0	1.4	6.8
Kamms Corners	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Kinsman	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lee-Miles	0.0	0.0	*	*	0.0	0.0	*	*	0.0	0.0	*	*
Mt. Pleasant	*	*	*	*	0.0	0.0	1.2	5.9	0.0	0.0	1.2	5.7
North Broadway	*	*	0.0	0.0	*	*	*	*	0.0	0.0	*	*
North Collinwood	*	*	0.0	0.0	*	*	*	*	0.0	0.0	*	*
Ohio City	*	*	*	*	*	*	*	*	0.0	0.0	1.0	10.6
Old Brooklyn	1.4	8.4	*	*	2.0	6.3	0.0	0.0	0.0	0.0	2.0	5.7
Puritas-Longmead	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Riverside	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Broadway	*	*	0.0	0.0	*	*	*	*	0.0	0.0	*	*
South Collinwood	*	*	0.0	0.0	*	*	*	*	0.0	0.0	*	*

## 2007-2011 Oral Cavity Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	Males		Females		White		Black		Other Races		Total	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
St. Clair-Superior	*	*	0.0	0.0	0.0	0.0	*	*	0.0	0.0	*	*
Stockyards	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Tremont	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Union-Miles	*	*	*	*	0.0	0.0	*	*	0.0	0.0	*	*
University	*	*	*	*	*	*	*	*	0.0	0.0	1.0	15.7
West Boulevard	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Woodland Hills	*	*	0.0	0.0	*	*	*	*	0.0	0.0	*	*
Bay Village	1.2	17.9	0.0	0.0	1.2	7.3	0.0	0.0	0.0	0.0	1.2	7.1
Beachwood	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bedford	*	*	*	*	*	*	*	*	0.0	0.0	*	*
Bedford Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bentleyville	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Berea	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Bratenahl	*	*	*	*	*	*	*	*	0.0	0.0	*	*
Brecksville	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Broadview Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Brooklyn	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Brooklyn Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Brook Park	*	*	*	*	1.0	3.9	0.0	0.0	0.0	0.0	*	*
Chagrin Falls Township	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chagrin Falls Village	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cleveland Heights	1.8	9.9	*	*	1.4	5.2	1.2	6.3	0.0	0.0	2.6	5.7
Cuyahoga Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
East Cleveland	*	*	*	*	*	*	1.2	5.6	0.0	0.0	1.4	5.9
Euclid	1.0	3.9	1.0	2.3	1.4	3.3	*	*	0.0	0.0	2.0	3.1
Fairview Park	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Garfield Heights	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Gates Mills	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*

## 2007-2011 Oral Cavity Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	Males		Females		White		Black		Other Races		Total	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Glenwillow	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Highland Heights	*	*	*	*	*	*	0.0	0.0	*	*	*	*
Hunting Valley	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Independence	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Lakewood	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Linndale	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lyndhurst	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Maple Heights	0.0	0.0	*	*	0.0	0.0	*	*	0.0	0.0	*	*
Mayfield Heights	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Mayfield	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Middleburg Heights	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Moreland Hills	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Newburgh Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North Olmsted	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0	*	*
North Randall	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North Royalton	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Oakwood	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Olmsted Falls	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Olmsted Township	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Orange	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Parma	2.2	4.6	1.6	2.3	3.8	3.5	0.0	0.0	0.0	0.0	3.8	3.4
Parma Heights	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Pepper Pike	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Richmond Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rocky River	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Seven Hills	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Shaker Heights	*	*	*	*	*	*	*	*	0.0	0.0	*	*
Solon	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0	*	*

## 2007-2011 Oral Cavity Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	Males		Females		White		Black		Other Races		Total	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
South Euclid	*	*	0.0	0.0	*	*	*	*	0.0	0.0	*	*
Strongsville	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
University Heights	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Valley View	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Walton Hills	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Warrensville Heights	*	*	*	*	0.0	0.0	*	*	0.0	0.0	*	*
Highland Hills	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Westlake	*	*	*	*	1.4	3.3	0.0	0.0	0.0	0.0	1.4	3.1
Woodmere	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cleveland	16.8	8.8	5.6	2.4	10.8	5.9	11.6	5.3	0.0	0.0	22.4	5.3
First Ring	9.6	4.2	7.0	2.0	12.0	2.7	4.6	3.6	0.0	0.0	16.6	3.0
Outer Ring	7.0	2.6	3.8	1.0	10.2	1.8	*	*	*	*	10.8	1.7
Cuyahoga	33.8	4.8	16.4	1.7	33.2	2.8	16.8	4.2	*	*	50.2	3.1

Data provided by Epidemiology, Surveillance, and Informatics at the Cuyahoga County Board of Health [www.ccbh.net](http://www.ccbh.net) June, 2016

\*Rates were suppressed if there were less than 5 cases during 2007-2011.

Additionally, to help maintain confidentiality, rates were suppressed if the denominator minus the numerator was less than ten. Rates may also be unstable when case counts are less than 16, thus they should be interpreted with caution in this instance.



## 2007-2011 Prostate Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	White Males		Black Males		Other Races Males		Males	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Brooklyn Centre	*	*	*	*	0.0	0.0	*	*
Buckeye-Shaker	1.0	75.4	1.8	49.3	0.0	0.0	2.8	52.5
Central	0.0	0.0	2.6	103.0	0.0	0.0	2.6	92.9
Clark-Fulton	*	*	*	*	0.0	0.0	*	*
Corlett	*	*	2.6	45.4	*	*	3.0	50.9
Cudell	*	*	0.0	0.0	0.0	0.0	*	*
Detroit-Shoreway	0.0	0.0	*	*	0.0	0.0	*	*
Downtown	0.0	0.0	*	*	0.0	0.0	*	*
Edgewater	*	*	*	*	0.0	0.0	*	*
Euclid-Green	0.0	0.0	*	*	0.0	0.0	*	*
Fairfax	0.0	0.0	2.0	73.5	0.0	0.0	2.0	71.3
Forest Hills	0.0	0.0	1.8	33.8	0.0	0.0	1.8	32.7
Glenville	0.0	0.0	3.2	45.1	0.0	0.0	3.2	43.9
Goodrich-Kirtland Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hough	0.0	0.0	3.0	48.9	0.0	0.0	3.0	47.2
Industrial Valley	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jefferson	1.6	29.1	*	*	0.0	0.0	1.8	27.6
Kamms Corners	2.8	37.6	*	*	0.0	0.0	3.0	38.8
Kinsman	0.0	0.0	*	*	0.0	0.0	*	*
Lee-Miles	*	*	6.4	67.0	0.0	0.0	6.8	68.9
Mt. Pleasant	0.0	0.0	3.6	48.9	0.0	0.0	3.6	47.6
North Broadway	*	*	0.0	0.0	0.0	0.0	*	*
North Collinwood	*	*	1.0	25.5	0.0	0.0	1.6	22.0
Ohio City	1.2	106.1	*	*	0.0	0.0	1.6	89.7
Old Brooklyn	2.8	22.5	*	*	0.0	0.0	3.0	22.6
Puritas-Longmead	*	*	*	*	0.0	0.0	1.2	22.0
Riverside	*	*	*	*	0.0	0.0	*	*
South Broadway	1.2	28.6	*	*	0.0	0.0	2.0	38.4

## 2007-2011 Prostate Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	White Males		Black Males		Other Races Males		Males	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
South Collinwood	*	*	*	*	0.0	0.0	*	*
St. Clair-Superior	*	*	1.0	52.0	0.0	0.0	1.6	60.3
Stockyards	*	*	0.0	0.0	*	*	*	*
Tremont	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Union-Miles	*	*	2.4	69.6	0.0	0.0	2.6	70.3
University	*	*	*	*	0.0	0.0	*	*
West Boulevard	1.0	33.7	0.0	0.0	0.0	0.0	1.0	30.0
Woodland Hills	0.0	0.0	1.2	48.8	0.0	0.0	1.2	45.8
Bay Village	2.6	33.9	0.0	0.0	0.0	0.0	2.6	33.4
Beachwood	3.2	24.0	*	*	0.0	0.0	4.0	30.6
Bedford	1.6	21.4	*	*	0.0	0.0	2.2	28.0
Bedford Heights	*	*	2.0	73.1	0.0	0.0	2.8	56.4
Bentleyville	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Berea	2.0	28.1	*	*	0.0	0.0	2.2	28.9
Bratenahl	*	*	*	*	0.0	0.0	*	*
Brecksville	2.0	24.8	0.0	0.0	0.0	0.0	2.0	22.7
Broadview Heights	1.0	10.9	0.0	0.0	0.0	0.0	1.0	10.5
Brooklyn	1.0	12.6	0.0	0.0	0.0	0.0	1.0	12.2
Brooklyn Heights	*	*	0.0	0.0	0.0	0.0	*	*
Brook Park	2.6	21.2	0.0	0.0	0.0	0.0	2.6	20.8
Chagrin Falls Township	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chagrin Falls Village	1.6	35.7	0.0	0.0	0.0	0.0	1.6	35.7
Cleveland Heights	2.2	19.5	3.8	52.2	0.0	0.0	6.0	32.0
Cuyahoga Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
East Cleveland	*	*	3.2	37.5	0.0	0.0	3.6	35.4
Euclid	4.8	22.4	2.8	60.1	0.0	0.0	7.6	29.6
Fairview Park	2.6	29.0	*	*	0.0	0.0	2.8	30.5
Garfield Heights	2.4	17.5	1.2	48.1	0.0	0.0	3.6	25.5

## 2007-2011 Prostate Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	White Males		Black Males		Other Races Males		Males	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Gates Mills	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Glenwillow	*	*	0.0	0.0	0.0	0.0	*	*
Highland Heights	1.4	24.5	0.0	0.0	0.0	0.0	1.4	23.5
Hunting Valley	*	*	0.0	0.0	0.0	0.0	*	*
Independence	*	*	0.0	0.0	0.0	0.0	*	*
Lakewood	4.2	23.9	*	*	0.0	0.0	4.4	23.6
Linndale	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lyndhurst	2.2	16.3	*	*	0.0	0.0	2.6	19.2
Maple Heights	1.2	15.9	2.0	64.8	0.0	0.0	3.2	31.5
Mayfield Heights	3.8	24.7	*	*	0.0	0.0	4.0	25.2
Mayfield	*	*	0.0	0.0	0.0	0.0	*	*
Middleburg Heights	2.2	18.1	0.0	0.0	0.0	0.0	2.2	17.8
Moreland Hills	*	*	0.0	0.0	0.0	0.0	*	*
Newburgh Heights	*	*	0.0	0.0	0.0	0.0	*	*
North Olmsted	3.6	19.6	0.0	0.0	0.0	0.0	3.6	19.1
North Randall	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North Royalton	3.0	21.3	0.0	0.0	*	*	3.2	22.3
Oakwood	0.0	0.0	1.0	64.9	0.0	0.0	1.0	42.4
Olmsted Falls	1.0	27.2	0.0	0.0	*	*	1.2	32.2
Olmsted Township	1.2	15.1	0.0	0.0	0.0	0.0	1.2	15.0
Orange	*	*	0.0	0.0	0.0	0.0	*	*
Parma	12.8	27.1	0.0	0.0	0.0	0.0	12.8	26.5
Parma Heights	2.8	21.4	0.0	0.0	0.0	0.0	2.8	20.7
Pepper Pike	1.4	27.6	0.0	0.0	0.0	0.0	1.4	26.6
Richmond Heights	0.0	0.0	*	*	0.0	0.0	*	*
Rocky River	4.0	25.5	0.0	0.0	0.0	0.0	4.0	25.1
Seven Hills	3.2	28.5	*	*	0.0	0.0	3.4	29.4
Shaker Heights	2.2	25.7	1.4	25.4	*	*	3.8	26.6

## 2007-2011 Prostate Cancer Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	White Males		Black Males		Other Races Males		Males	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Solon	*	*	*	*	0.0	0.0	1.0	9.1
South Euclid	2.0	22.1	*	*	0.0	0.0	2.6	25.4
Strongsville	6.2	27.3	*	*	0.0	0.0	6.4	27.4
University Heights	*	*	0.0	0.0	0.0	0.0	*	*
Valley View	*	*	0.0	0.0	0.0	0.0	*	*
Walton Hills	*	*	*	*	0.0	0.0	*	*
Warrensville Heights	*	*	2.0	34.8	0.0	0.0	2.2	34.2
Highland Hills	0.0	0.0	*	*	0.0	0.0	*	*
Westlake	3.4	15.9	0.0	0.0	0.0	0.0	3.4	15.4
Woodmere	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cleveland	17.2	25.9	38.8	50.8	*	*	56.4	37.7
First Ring	43.6	23.9	17.8	43.4	*	*	61.6	27.5
Outer Ring	55.6	21.1	7.0	43.3	*	*	63.0	22.2
Cuyahoga	119.4	23.3	66.0	49.3	1.0	7.9	186.4	28.4

Data provided by Epidemiology, Surveillance, and Informatics at the Cuyahoga County Board of Health [www.ccbh.net](http://www.ccbh.net) June, 2016

\*Rates were suppressed if there were less than 5 cases during 2007-2011.

Additionally, to help maintain confidentiality, rates were suppressed if the denominator minus the numerator was less than ten. Rates may also be unstable when case counts are less than 16, thus they should be interpreted with caution in this instance.

## 2007-2011 Melanoma of the Skin Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	White Males		White Females		Black Males		Black Females		Other Races Males		Other Races Females	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Brooklyn Centre	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buckeye-Shaker	0.0	0.0	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0
Central	0.0	0.0	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0
Clark-Fulton	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Corlett	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cudell	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detroit-Shoreway	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Downtown	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Edgewater	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Euclid-Green	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fairfax	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Forest Hills	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Glenville	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Goodrich-Kirtland Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hough	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Industrial Valley	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jefferson	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Kamms Corners	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Kinsman	0.0	0.0	0.0	0.0	0.0	0.0	*	*	0.0	0.0	0.0	0.0
Lee-Miles	0.0	0.0	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0
Mt. Pleasant	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North Broadway	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North Collinwood	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ohio City	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Old Brooklyn	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Puritas-Longmead	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Riverside	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

## 2007-2011 Melanoma of the Skin Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	White Males		White Females		Black Males		Black Females		Other Races Males		Other Races Females	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
South Broadway	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Collinwood	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
St. Clair-Superior	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Stockyards	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tremont	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Union-Miles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
University	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
West Boulevard	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Woodland Hills	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bay Village	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beachwood	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bedford	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bedford Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bentleyville	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Berea	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bratenahl	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Brecksville	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Broadview Heights	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Brooklyn	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Brooklyn Heights	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Brook Park	1.0	7.7	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chagrin Falls Township	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chagrin Falls Village	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cleveland Heights	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cuyahoga Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
East Cleveland	*	*	0.0	0.0	0.0	0.0	*	*	0.0	0.0	0.0	0.0
Euclid	1.0	6.1	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0

## 2007-2011 Melanoma of the Skin Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	White Males		White Females		Black Males		Black Females		Other Races Males		Other Races Females	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Fairview Park	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Garfield Heights	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gates Mills	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Glenwillow	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Highland Heights	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hunting Valley	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Independence	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lakewood	1.0	4.9	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Linndale	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lyndhurst	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Maple Heights	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mayfield Heights	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mayfield	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Middleburg Heights	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Moreland Hills	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Newburgh Heights	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North Olmsted	1.2	7.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North Randall	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North Royalton	1.2	6.8	*	*	0.0	0.0	0.0	0.0	*	*	0.0	0.0
Oakwood	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Olmsted Falls	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Olmsted Township	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Orange	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Parma	1.8	3.6	1.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Parma Heights	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pepper Pike	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Richmond Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

## 2007-2011 Melanoma of the Skin Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	White Males		White Females		Black Males		Black Females		Other Races Males		Other Races Females	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Rocky River	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Seven Hills	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Shaker Heights	0.0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Solon	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Euclid	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Strongsville	1.0	3.9	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
University Heights	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Valley View	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Walton Hills	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Warrensville Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Highland Hills	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Westlake	*	*	1.0	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Woodmere	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cleveland	2.8	3.6	2.0	2.1	*	*	*	*	0.0	0.0	0.0	0.0
First Ring	9.2	5.2	3.2	1.6	*	*	*	*	0.0	0.0	0.0	0.0
Outer Ring	9.0	3.5	5.0	1.5	0.0	0.0	0.0	0.0	*	*	0.0	0.0
Cuyahoga	22.2	4.3	10.6	1.7	*	*	*	*	*	*	0.0	0.0

Data provided by Epidemiology, Surveillance, and Informatics at the Cuyahoga County Board of Health [www.ccbh.net](http://www.ccbh.net) June, 2016

\*Rates were suppressed if there were less than 5 cases during 2007-2011.

Additionally, to help maintain confidentiality, rates were suppressed if the denominator minus the numerator was less than ten. Rates may also be unstable when case counts are less than 16, thus they should be interpreted with caution in this instance.



## 2007-2011 Melanoma of the Skin Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	Males		Females		White		Black		Other Races		Total	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Brooklyn Centre	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buckeye-Shaker	0.0	0.0	*	*	*	*	*	*	0.0	0.0	*	*
Central	*	*	0.0	0.0	0.0	0.0	*	*	0.0	0.0	*	*
Clark-Fulton	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Corlett	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cudell	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detroit-Shoreway	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Downtown	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Edgewater	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Euclid-Green	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fairfax	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Forest Hills	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Glenville	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Goodrich-Kirtland Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hough	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Industrial Valley	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jefferson	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Kamms Corners	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Kinsman	0.0	0.0	*	*	0.0	0.0	*	*	0.0	0.0	*	*
Lee-Miles	*	*	0.0	0.0	0.0	0.0	*	*	0.0	0.0	*	*
Mt. Pleasant	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North Broadway	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North Collinwood	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Ohio City	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Old Brooklyn	*	*	*	*	1.0	3.5	0.0	0.0	0.0	0.0	1.0	3.3
Puritas-Longmead	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Riverside	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

## 2007-2011 Melanoma of the Skin Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	Males		Females		White		Black		Other Races		Total	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
South Broadway	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
South Collinwood	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
St. Clair-Superior	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Stockyards	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Tremont	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Union-Miles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
University	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
West Boulevard	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Woodland Hills	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bay Village	*	*	*	*	1.0	5.3	0.0	0.0	0.0	0.0	1.0	5.2
Beachwood	*	*	*	*	1.2	6.4	0.0	0.0	0.0	0.0	1.2	5.0
Bedford	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Bedford Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bentleyville	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Berea	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Bratenahl	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Brecksville	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Broadview Heights	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Brooklyn	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Brooklyn Heights	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Brook Park	1.0	7.4	*	*	1.2	4.0	0.0	0.0	0.0	0.0	1.2	3.9
Chagrin Falls Township	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chagrin Falls Village	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cleveland Heights	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Cuyahoga Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
East Cleveland	*	*	*	*	*	*	*	*	0.0	0.0	*	*
Euclid	1.2	4.8	*	*	1.2	3.1	*	*	0.0	0.0	1.4	2.3

## 2007-2011 Melanoma of the Skin Mortality Rates, Age-Adjusted per 100,000 population\*

Neighborhood	Males		Females		White		Black		Other Races		Total	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Fairview Park	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Garfield Heights	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Gates Mills	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Glenwillow	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Highland Heights	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Hunting Valley	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Independence	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Lakewood	1.0	4.5	*	*	1.4	2.8	0.0	0.0	0.0	0.0	1.4	2.6
Linndale	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lyndhurst	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Maple Heights	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Mayfield Heights	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Mayfield	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Middleburg Heights	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Moreland Hills	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Newburgh Heights	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0	*	*
North Olmsted	1.2	7.3	0.0	0.0	1.2	2.9	0.0	0.0	0.0	0.0	1.2	2.8
North Randall	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North Royalton	1.4	7.4	*	*	1.4	3.4	0.0	0.0	*	*	1.6	3.7
Oakwood	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Olmsted Falls	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Olmsted Township	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Orange	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Parma	1.8	3.5	1.0	1.8	2.8	2.5	0.0	0.0	0.0	0.0	2.8	2.4
Parma Heights	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Pepper Pike	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Richmond Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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Neighborhood	Males		Females		White		Black		Other Races		Total	
	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate	Average Annual Cases	Rate
Rocky River	*	*	*	*	1.0	2.5	0.0	0.0	0.0	0.0	1.0	2.5
Seven Hills	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Shaker Heights	0.0	0.0	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Solon	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
South Euclid	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Strongsville	1.0	3.7	*	*	1.4	2.3	0.0	0.0	0.0	0.0	1.4	2.2
University Heights	*	*	*	*	*	*	0.0	0.0	0.0	0.0	*	*
Valley View	*	*	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*
Walton Hills	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Warrensville Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Highland Hills	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Westlake	*	*	1.0	3.6	1.6	3.8	0.0	0.0	0.0	0.0	1.6	3.6
Woodmere	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cleveland	3.2	1.8	2.4	1.1	4.8	2.8	*	*	0.0	0.0	5.6	1.4
First Ring	9.4	4.1	3.4	1.2	12.4	3.1	*	*	0.0	0.0	12.8	2.3
Outer Ring	9.2	3.2	5.0	1.3	14.0	2.3	0.0	0.0	*	*	14.2	2.1
Cuyahoga	23.0	3.3	11.2	1.3	32.8	2.8	1.2	0.3	*	*	34.2	2.1

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