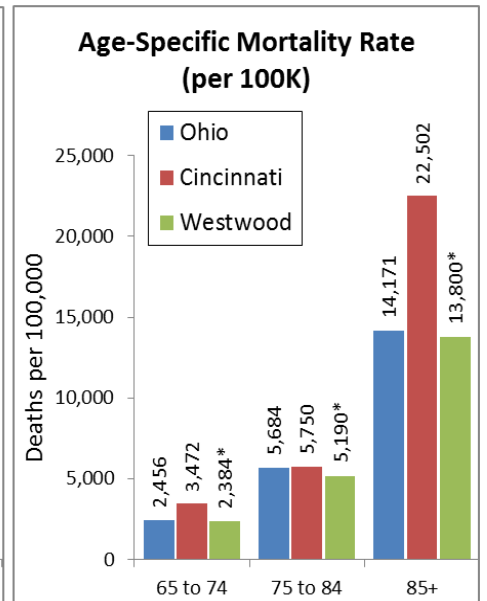
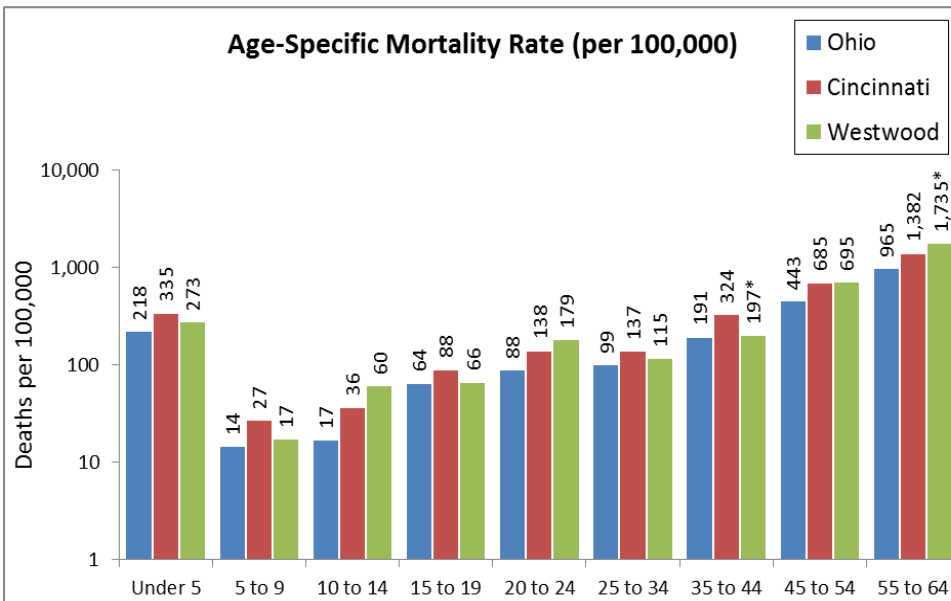
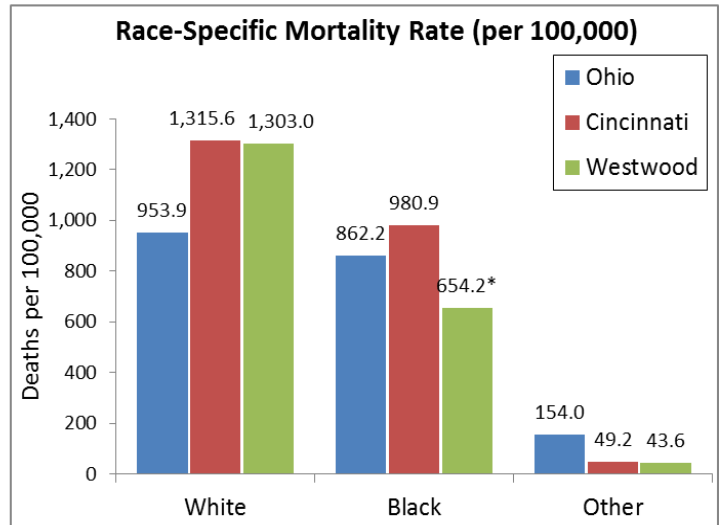
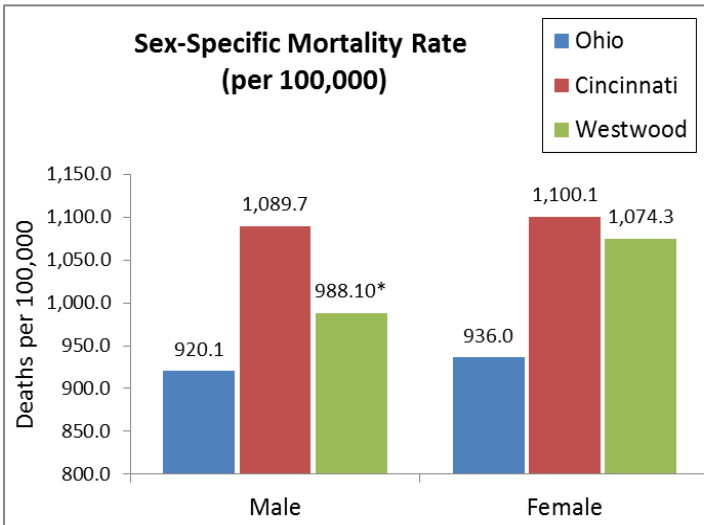
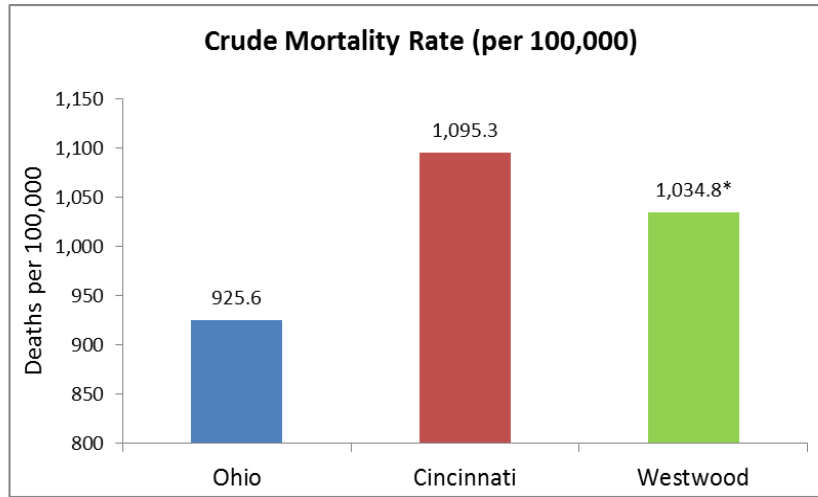


Mortality Rates: Overall; Sex, Race, Age-Specific



* Denotes significant difference from City of Cincinnati at p < 0.05

Mortality Profile by Cause of Death*

CAUSE OF DEATH*	Westwood Deaths 2001-2007	Westwood Deaths per Year	Westwood Rate per 100,000	Cincinnati Rate per 100,000	SMR**	P-Value
Major cardiovascular diseases ^	677	96.7	265.77	265.16	1.00	0.966
All other forms of chronic ischemic heart disease ~	243	34.7	95.40	100.95	0.94	0.361
All other forms of heart disease ~	146	20.9	57.32	48.59	1.18	0.037
Acute myocardial infarction ~	116	16.6	45.54	52.07	0.87	0.130
Heart failure	63	9.0	24.73	21.91	1.13	0.359
Hypertensive heart disease ~	56	8.0	21.98	24.49	0.90	0.428
Atherosclerotic cardiovascular disease, so described	38	5.4	14.92	11.73	1.27	0.135
Acute and subacute endocarditis	5	0.7	1.96	1.04	1.88	0.268
Acute rheumatic fever and chronic rheumatic heart diseases	4	0.6	1.57	1.39	1.13	0.996
Hypertensive heart and renal disease	3	0.4	1.18	2.14	0.55	0.379
Diseases of pericardium and acute myocarditis	2	0.3	0.79	0.45	1.76	0.447
Other acute ischemic heart diseases	1	0.1	0.39	0.40	0.99	1.000
Malignant neoplasms ^	529	75.6	207.67	230.78	0.90	0.009
Malignant neoplasms of trachea, bronchus and lung ~	149	21.3	58.49	70.85	0.83	0.012
All other and unspecified malignant neoplasms ~	69	9.9	27.09	26.33	1.03	0.847
Malignant neoplasms of colon, rectum and anus	61	8.7	23.95	23.60	1.01	0.945
Malignant neoplasm of breast	47	6.7	18.45	19.38	0.95	0.791
Malignant neoplasm of prostate	27	3.9	10.60	12.52	0.85	0.409
Malignant neoplasm of pancreas	25	3.6	9.81	10.68	0.92	0.743
Malignant neoplasm of esophagus	18	2.6	7.07	6.21	1.14	0.547
Malignant neoplasm of bladder	17	2.4	6.67	4.97	1.34	0.298
Non-Hodgkin's lymphoma	17	2.4	6.67	6.51	1.03	1.000
Leukemia	16	2.3	6.28	6.16	1.02	0.983
Malignant neoplasm of ovary	15	2.1	5.89	4.67	1.26	0.434
Malignant neoplasms of liver and intrahepatic bile ducts	10	1.4	3.93	6.46	0.61	0.103
Malignant neoplasms of corpus uteri and uterus,	9	1.3	3.53	3.63	0.97	1.000
Malignant neoplasms of kidney and renal pelvis	8	1.1	3.14	4.62	0.68	0.306
Malignant neoplasms of lip, oral cavity and pharynx	8	1.1	3.14	3.68	0.85	0.794
Malignant neoplasm of stomach	7	1.0	2.75	4.97	0.55	0.105
Multiple myeloma and immunoproliferative neoplasms	7	1.0	2.75	5.51	0.50	0.047
Malignant melanoma of skin	6	0.9	2.36	1.79	1.32	0.574
Malignant neoplasms of meninges, brain and other parts	6	0.9	2.36	3.68	0.64	0.315

*According to NCHS 50 leading cause of death categories and NCHS 113 cause of death groupings

^ Top ten cause of death category for City of Cincinnati (NCHS 50 leading cause of death rankings)

~ Top ten specific cause of death for City of Cincinnati (NCHS 113 cause of death groupings)

**SMR: Standardized Mortality Ratio – ratio of neighborhood rate to City of Cincinnati rate

Significantly greater than City of Cincinnati for p < 0.05

Cincinnati Health Department
Neighborhood Mortality Profile
Westwood: 2001 - 2007

CAUSE OF DEATH*	Westwood Deaths 2001-2007	Westwood Deaths per Year	Westwood Rate per 100,000	Cincinnati Rate per 100,000	SMR**	P-Value
Malignant neoplasm of larynx	3	0.4	1.18	2.04	0.58	0.441
Hodgkin's disease	2	0.3	0.79	0.65	1.22	0.908
Malignant neoplasm of cervix uteri	1	0.1	0.39	1.79	0.22	0.095
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue	1	0.1	0.39	0.10	3.95	0.474
Other ^	432	61.7	169.59	163.06	1.04	0.402
All other diseases (Residual)	317	45.3	124.45	122.52	1.02	0.784
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	45	6.4	17.67	13.36	1.32	0.065
Other diseases of respiratory system	34	4.9	13.35	10.93	1.22	0.263
Other diseases of arteries, arterioles and capillaries	11	1.6	4.32	6.06	0.71	0.280
Other and unspecified infectious and parasitic diseases	9	1.3	3.53	3.13	1.13	0.865
Certain other intestinal infections	8	1.1	3.14	3.33	0.94	1.000
Other disorders of circulatory system	6	0.9	2.36	2.78	0.85	0.852
Other and unspecified events of undetermined intent and their sequelae	2	0.3	0.79	0.94	0.83	1.000
Cerebrovascular diseases ^~	175	25.0	68.70	71.05	0.97	0.668
Chronic lower respiratory diseases ^	152	21.7	59.67	56.14	1.06	0.447
Other chronic lower respiratory diseases ~	133	19.0	52.21	47.30	1.10	0.239
Emphysema	12	1.7	4.71	4.92	0.96	1.000
Asthma	6	0.9	2.36	3.23	0.73	0.538
Bronchitis, chronic and unspecified	1	0.1	0.39	0.70	0.56	0.911
Accidents (unintentional injuries) ^	90	12.9	35.33	42.58	0.83	0.060
Falls	26	3.7	10.21	9.39	1.09	0.762
Accidental poisoning and exposure to noxious substances	22	3.1	8.64	12.32	0.70	0.080
Motor vehicle accidents	21	3.0	8.24	9.79	0.84	0.470
Other and unspecified nontransport accidents and their sequelae	16	2.3	6.28	7.60	0.83	0.496
Water, air and space, and other and unspecified transport accidents and their sequelae	2	0.3	0.79	0.55	1.44	0.973
Accidental discharge of firearms	1	0.1	0.39	0.30	1.32	0.772
Accidental drowning and submersion	1	0.1	0.39	1.04	0.38	0.472
Accidental exposure to smoke, fire and flames	1	0.1	0.39	1.44	0.27	0.206
Diabetes mellitus ^~	71	10.1	27.87	44.76	0.62	0.000
Alzheimer's disease ^~	66	9.4	25.91	29.76	0.87	0.250
Influenza and pneumonia ^	56	8.0	21.98	21.86	1.01	0.993
Pneumonia	56	8.0	21.98	21.61	1.02	0.949

*According to NCHS 50 leading cause of death categories and NCHS 113 cause of death groupings

^ Top ten cause of death category for City of Cincinnati (NCHS 50 leading cause of death rankings)

~ Top ten specific cause of death for City of Cincinnati (NCHS 113 cause of death groupings)

**SMR: Standardized Mortality Ratio – ratio of neighborhood rate to City of Cincinnati rate

Significantly greater than City of Cincinnati for p < 0.05

Cincinnati Health Department
Neighborhood Mortality Profile
Westwood: 2001 - 2007

CAUSE OF DEATH*	Westwood Deaths 2001-2007	Westwood Deaths per Year	Westwood Rate per 100,000	Cincinnati Rate per 100,000	SMR**	P-Value
Assault (homicide)	47	6.7	18.45	19.08	0.97	0.881
Assault (homicide) by discharge of firearms	42	6.0	16.49	14.71	1.12	0.486
Assault (homicide) by other and unspecified means and their sequelae	5	0.7	1.96	4.37	0.45	0.053
Nephritis, nephrotic syndrome and nephrosis ^	42	6.0	16.49	23.20	0.71	0.016
Renal failure	41	5.9	16.10	22.56	0.71	0.019
Acute and rapidly progressive nephritic and nephrotic syndrome	1	0.1	0.39	0.15	2.63	0.579
Septicemia	38	5.4	14.92	17.39	0.86	0.353
Intentional self-harm (suicide)	34	4.9	13.35	11.63	1.15	0.417
Intentional self-harm (suicide) by other and unspecified means and their sequelae	18	2.6	7.07	6.56	1.08	0.769
Intentional self-harm (suicide) by discharge of firearms	16	2.3	6.28	5.07	1.24	0.454
Certain conditions originating in the perinatal period	29	4.1	11.38	13.81	0.82	0.304
Pneumonitis due to solids and liquids	28	4.0	10.99	9.69	1.13	0.497
Parkinson's disease	26	3.7	10.21	7.20	1.42	0.071
Essential (primary) hypertension and hypertensive renal disease	25	3.6	9.81	14.31	0.69	0.044
Chronic liver disease and cirrhosis	22	3.1	8.64	10.98	0.79	0.265
Other chronic liver disease and cirrhosis	17	2.4	6.67	5.51	1.21	0.459
Alcoholic liver disease	5	0.7	1.96	5.47	0.36	0.008
Congenital malformations, deformations and chromosome abnormalities	20	2.9	7.85	6.66	1.18	0.515
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	17	2.4	6.67	6.21	1.07	0.744
Other diseases of circulatory system	16	2.3	6.28	6.51	0.97	1.000
Human immunodeficiency virus (HIV) disease	10	1.4	3.93	5.96	0.66	0.188
Peptic ulcer	8	1.1	3.14	2.19	1.44	0.320
Anemias	6	0.9	2.36	3.18	0.74	0.569
Tuberculosis	3	0.4	1.18	0.50	2.37	0.189
Respiratory tuberculosis	3	0.4	1.18	0.40	2.96	0.115
Atherosclerosis	2	0.3	0.79	2.34	0.34	0.106
Cholelithiasis and other disorders of gallbladder	2	0.3	0.79	1.39	0.56	0.588
Complications of medical and surgical care	2	0.3	0.79	1.24	0.63	0.742
Hernia	2	0.3	0.79	0.75	1.05	1.000
Viral hepatitis	2	0.3	0.79	1.99	0.40	0.207
Hyperplasia of prostate	1	0.1	0.39	0.50	0.79	1.000
Infections of kidney	1	0.1	0.39	0.20	1.98	0.675
Legal intervention	1	0.1	0.39	0.25	1.58	0.737

*According to NCHS 50 leading cause of death categories and NCHS 113 cause of death groupings

^ Top ten cause of death category for City of Cincinnati (NCHS 50 leading cause of death rankings)

~ Top ten specific cause of death for City of Cincinnati (NCHS 113 cause of death groupings)

**SMR: Standardized Mortality Ratio – ratio of neighborhood rate to City of Cincinnati rate

Significantly greater than City of Cincinnati for p < 0.05

Cincinnati Health Department
Neighborhood Mortality Profile
Westwood: 2001 - 2007

CAUSE OF DEATH*	Westwood Deaths 2001-2007	Westwood Deaths per Year	Westwood Rate per 100,000	Cincinnati Rate per 100,000	SMR**	P-Value
Meningitis	1	0.1	0.39	0.45	0.88	1.000
Nutritional deficiencies	1	0.1	0.39	1.64	0.24	0.133
Malnutrition	1	0.1	0.39	1.49	0.26	0.185
Pneumoconioses and chemical effects	1	0.1	0.39	0.35	1.13	1.000
Pregnancy, childbirth and the puerperium	1	0.1	0.39	0.25	1.58	0.737
Other complications of pregnancy, childbirth and the puerperium	1	0.1	0.39	0.25	1.58	0.737

*According to NCHS 50 leading cause of death categories and NCHS 113 cause of death groupings

^ Top ten cause of death category for City of Cincinnati (NCHS 50 leading cause of death rankings)

~ Top ten specific cause of death for City of Cincinnati (NCHS 113 cause of death groupings)

**SMR: Standardized Mortality Ratio – ratio of neighborhood rate to City of Cincinnati rate

Significantly greater than City of Cincinnati for $p < 0.05$

Mortality Profile: Neighborhood Rates Higher than City of Cincinnati Rates

CAUSE OF DEATH*	Westwood Deaths per Year	Westwood Rate per 100,000	Cincinnati Rate per 100,000	SMR**	P-Value
Accidental discharge of firearms	0.1	0.39	0.30	1.32	0.772
Acute and rapidly progressive nephritic and nephrotic syndrome	0.1	0.39	0.15	2.63	0.579
Acute and subacute endocarditis	0.7	1.96	1.04	1.88	0.268
Acute rheumatic fever and chronic rheumatic heart diseases	0.6	1.57	1.39	1.13	0.996
All other and unspecified malignant neoplasms	9.9	27.09	26.33	1.03	0.847
All other diseases (Residual)	45.3	124.45	122.52	1.02	0.784
All other forms of heart disease	20.9	57.32	48.59	1.18	0.037
Assault (homicide) by discharge of firearms	6.0	16.49	14.71	1.12	0.486
Atherosclerotic cardiovascular disease, so described	5.4	14.92	11.73	1.27	0.135
Congenital malformations, deformations and chromosome abnormalities	2.9	7.85	6.66	1.18	0.515
Diseases of pericardium and acute myocarditis	0.3	0.79	0.45	1.76	0.447
Falls	3.7	10.21	9.39	1.09	0.762
Heart failure	9.0	24.73	21.91	1.13	0.359
Hernia	0.3	0.79	0.75	1.05	1.000
Hodgkin's disease	0.3	0.79	0.65	1.22	0.908
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	2.4	6.67	6.21	1.07	0.744
Infections of kidney	0.1	0.39	0.20	1.98	0.675
Intentional self-harm (suicide) by discharge of firearms	2.3	6.28	5.07	1.24	0.454
Intentional self-harm (suicide) by other and unspecified means and their sequelae	2.6	7.07	6.56	1.08	0.769
Legal intervention	0.1	0.39	0.25	1.58	0.737
Leukemia	2.3	6.28	6.16	1.02	0.983
Malignant melanoma of skin	0.9	2.36	1.79	1.32	0.574
Malignant neoplasm of bladder	2.4	6.67	4.97	1.34	0.298
Malignant neoplasm of esophagus	2.6	7.07	6.21	1.14	0.547
Malignant neoplasm of ovary	2.1	5.89	4.67	1.26	0.434
Malignant neoplasms of colon, rectum and anus	8.7	23.95	23.60	1.01	0.945
Non-Hodgkin's lymphoma	2.4	6.67	6.51	1.03	1.000
Other and unspecified infectious and parasitic diseases	1.3	3.53	3.13	1.13	0.865
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue	0.1	0.39	0.10	3.95	0.474
Other chronic liver disease and cirrhosis	2.4	6.67	5.51	1.21	0.459
Other chronic lower respiratory diseases	19.0	52.21	47.30	1.10	0.239
Other complications of pregnancy, childbirth and the puerperium	0.1	0.39	0.25	1.58	0.737
Other diseases of respiratory system	4.9	13.35	10.93	1.22	0.263
Parkinson's disease	3.7	10.21	7.20	1.42	0.071
Peptic ulcer	1.1	3.14	2.19	1.44	0.320
Pneumoconioses and chemical effects	0.1	0.39	0.35	1.13	1.000
Pneumonia	8.0	21.98	21.61	1.02	0.949
Pneumonitis due to solids and liquids	4.0	10.99	9.69	1.13	0.497
Respiratory tuberculosis	0.4	1.18	0.40	2.96	0.115
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	6.4	17.67	13.36	1.32	0.065
Water, air and space, and other and unspecified transport accidents and their sequelae	0.3	0.79	0.55	1.44	0.973

*NCHS 113 cause of death groupings

**SMR: Standardized Mortality Ratio – ratio of neighborhood rate to City of Cincinnati rate

Significantly greater than City of Cincinnati for p < 0.05