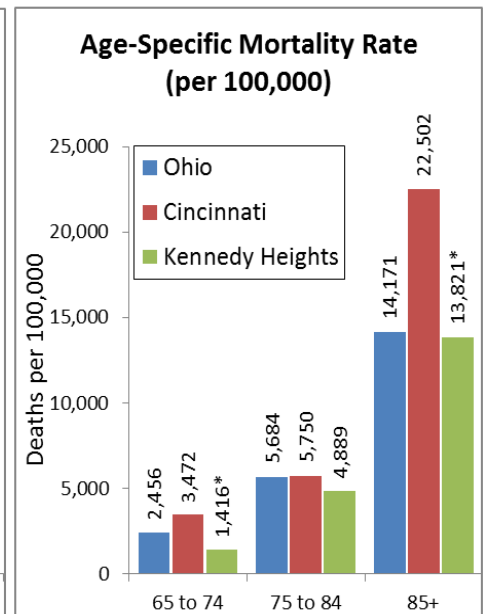
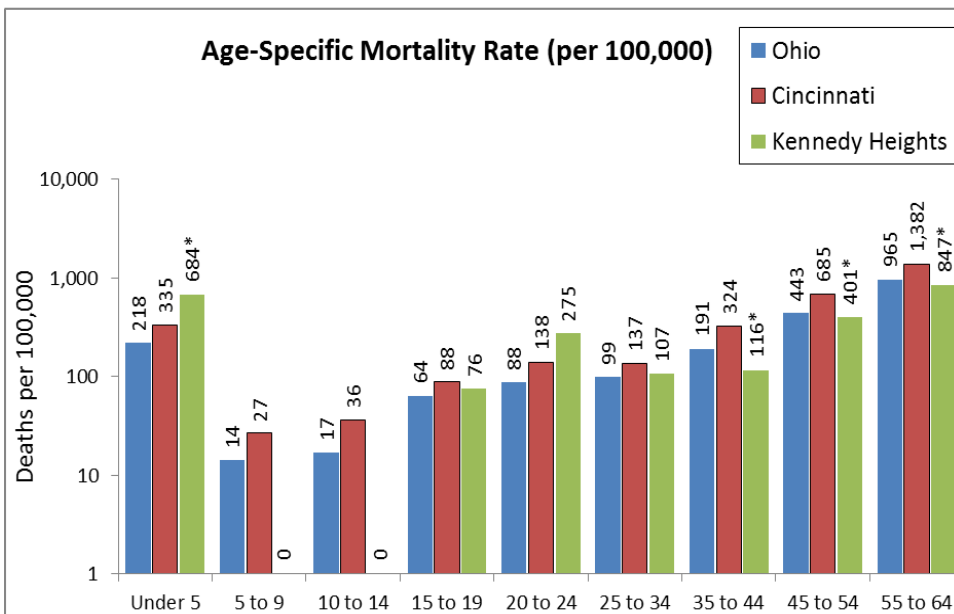
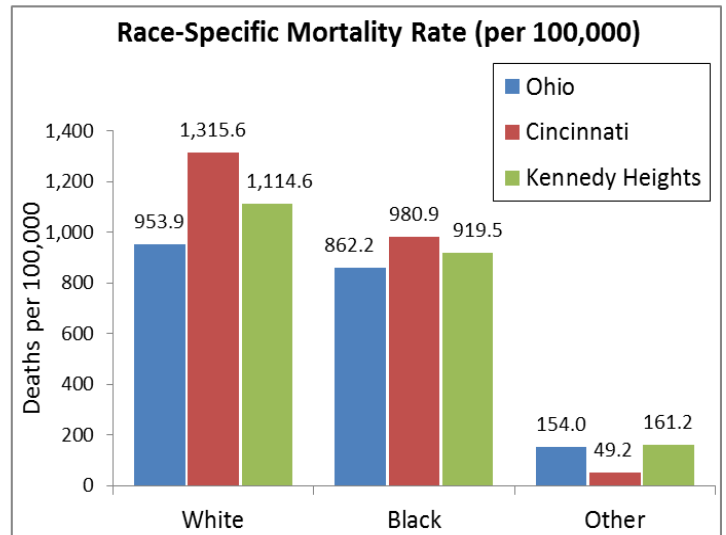
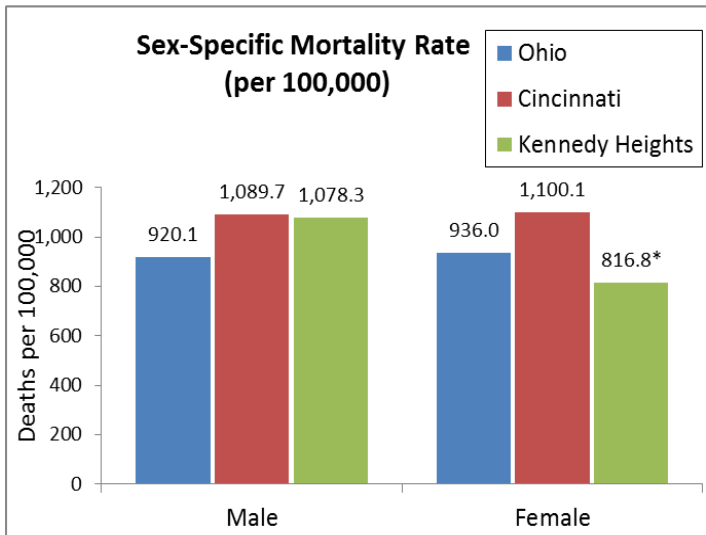
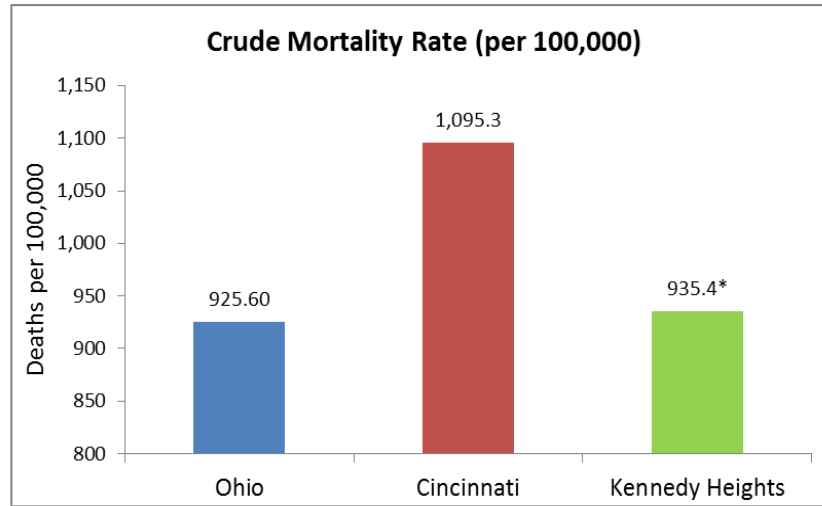


Mortality Rates: Overall; Sex, Race, Age-Specific



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

Mortality Profile by Cause of Death*

CAUSE OF DEATH*	Kennedy Heights Deaths 2001-2007	Kennedy Heights Deaths per Year	Kennedy Heights Rate per 100,000	Cincinnati Rate per 100,000	SMR**	P-Value
Major cardiovascular diseases ^	89	12.7	223.19	265.16	0.84	0.104
All other forms of chronic ischemic heart disease ~	32	4.6	80.25	100.95	0.79	0.211
Acute myocardial infarction ~	25	3.6	62.69	52.07	1.20	0.343
All other forms of heart disease ~	18	2.6	45.14	48.59	0.93	0.869
Hypertensive heart disease ~	6	0.9	15.05	24.49	0.61	0.286
Heart failure	4	0.6	10.03	21.91	0.46	0.125
Atherosclerotic cardiovascular disease, so described	2	0.3	5.02	11.73	0.43	0.304
Acute rheumatic fever and chronic rheumatic heart diseases	1	0.1	2.51	1.39	1.80	0.646
Diseases of pericardium and acute myocarditis	1	0.1	2.51	0.45	5.61	0.304
Malignant neoplasms ^	82	11.7	205.63	230.78	0.89	0.315
Malignant neoplasms of trachea, bronchus and lung ~	21	3.0	52.66	70.85	0.74	0.191
All other and unspecified malignant neoplasms ~	10	1.4	25.08	26.33	0.95	1.000
Malignant neoplasm of breast	9	1.3	22.57	19.38	1.16	0.670
Malignant neoplasms of colon, rectum and anus	9	1.3	22.57	23.60	0.96	1.000
Malignant neoplasm of prostate	6	0.9	15.05	12.52	1.20	0.821
Malignant neoplasm of pancreas	4	0.6	10.03	10.68	0.94	1.000
Malignant neoplasms of kidney and renal pelvis	4	0.6	10.03	4.62	2.17	0.152
Multiple myeloma and immunoproliferative neoplasms	4	0.6	10.03	5.51	1.82	0.217
Non-Hodgkin's lymphoma	4	0.6	10.03	6.51	1.54	0.430
Malignant neoplasm of esophagus	2	0.3	5.02	6.21	0.81	1.000
Malignant neoplasm of stomach	2	0.3	5.02	4.97	1.01	1.000
Malignant neoplasms of meninges, brain and other parts	2	0.3	5.02	3.68	1.36	0.957
Leukemia	1	0.1	2.51	6.16	0.41	0.586
Malignant melanoma of skin	1	0.1	2.51	1.79	1.40	0.708
Malignant neoplasm of ovary	1	0.1	2.51	4.67	0.54	0.884
Malignant neoplasms of corpus uteri and uterus,	1	0.1	2.51	3.63	0.69	1.000
Malignant neoplasms of lip, oral cavity and pharynx	1	0.1	2.51	3.68	0.68	1.000
Other ^	58	8.3	145.45	163.06	0.89	0.417
All other diseases (Residual)	44	6.3	110.34	122.52	0.90	0.538
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	6	0.9	15.05	13.36	1.13	0.750
Other diseases of arteries, arterioles and capillaries	3	0.4	7.52	6.06	1.24	0.599
Other diseases of respiratory system	3	0.4	7.52	10.93	0.69	0.729
Certain other intestinal infections	1	0.1	2.51	3.33	0.75	1.000
Other and unspecified infectious and parasitic diseases	1	0.1	2.51	3.13	0.80	1.000

*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
Kennedy Heights: 2001 - 2007

CAUSE OF DEATH*	Kennedy Heights Deaths 2001-2007	Kennedy Heights Deaths per Year	Kennedy Heights Rate per 100,000	Cincinnati Rate per 100,000	SMR**	P-Value
Diabetes mellitus ^~	23	3.3	57.68	44.76	1.29	0.274
Cerebrovascular diseases ^~	16	2.3	40.12	71.05	0.56	0.016
Nephritis, nephrotic syndrome and nephrosis ^	10	1.4	25.08	23.20	1.08	0.831
Renal failure	10	1.4	25.08	22.56	1.11	0.884
Septicemia	10	1.4	25.08	17.39	1.44	0.304
Accidents (unintentional injuries) ^	9	1.3	22.57	42.58	0.53	0.051
Accidental poisoning and exposure to noxious substances	5	0.7	12.54	12.32	1.02	0.903
Motor vehicle accidents	4	0.6	10.03	9.79	1.02	0.894
Chronic lower respiratory diseases ^	9	1.3	22.57	56.14	0.40	0.002
Other chronic lower respiratory diseases ~	8	1.1	20.06	47.30	0.42	0.008
Emphysema	1	0.1	2.51	4.92	0.51	0.828
Influenza and pneumonia ^	8	1.1	20.06	21.86	0.92	0.985
Pneumonia	8	1.1	20.06	21.61	0.93	1.000
Assault (homicide)	8	1.1	20.06	19.08	1.05	1.000
Assault (homicide) by discharge of firearms	7	1.0	17.55	14.71	1.19	0.593
Assault (homicide) by other and unspecified means and their sequelae	1	0.1	2.51	4.37	0.57	0.955
Alzheimer's disease ^~	7	1.0	17.55	29.76	0.59	0.186
Certain conditions originating in the perinatal period	7	1.0	17.55	13.81	1.27	0.646
Atherosclerosis	5	0.7	12.54	2.34	5.37	0.004
Other diseases of circulatory system	5	0.7	12.54	6.51	1.93	0.291
Chronic liver disease and cirrhosis	4	0.6	5.02	10.98	0.46	1.000
Alcoholic liver disease	2	0.3	5.02	5.47	0.92	1.000
Other chronic liver disease and cirrhosis	2	0.3	5.02	5.51	0.91	1.000
Congenital malformations, deformations and chromosome abnormalities	4	0.6	10.03	6.66	1.51	0.430
Anemias	3	0.4	7.52	3.18	2.37	0.191
Essential (primary) hypertension and hypertensive renal disease	3	0.4	7.52	14.31	0.53	0.353
Peptic ulcer	3	0.4	7.52	2.19	3.44	0.091
Pneumonitis due to solids and liquids	3	0.4	7.52	9.69	0.78	0.918
Intentional self-harm (suicide)	2	0.3	5.02	11.63	0.43	0.312
Intentional self-harm (suicide) by discharge of firearms	2	0.3	5.02	5.07	0.99	1.000
Parkinson's disease	2	0.3	5.02	7.20	0.70	0.901
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	1	0.1	2.51	6.21	0.40	0.578
Pregnancy, childbirth and the puerperium	1	0.1	2.51	0.25	10.10	0.183
Other complications of pregnancy, childbirth and the puerperium	1	0.1	2.51	0.25	10.10	0.183
Viral hepatitis	1	0.1	2.51	1.99	1.26	0.726

*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*	Kennedy Heights Deaths per Year	Kennedy Heights Rate per 100,000	Cincinnati Rate per 100,000	SMR**	P-Value
Accidental poisoning and exposure to noxious substances	0.7	12.54	12.32	1.02	0.903
Acute myocardial infarction	3.6	62.69	52.07	1.20	0.343
Acute rheumatic fever and chronic rheumatic heart diseases	0.1	2.51	1.39	1.80	0.646
Anemias	0.4	7.52	3.18	2.37	0.191
Assault (homicide) by discharge of firearms	1.0	17.55	14.71	1.19	0.593
Atherosclerosis	0.7	12.54	2.34	5.37	0.004
Certain conditions originating in the perinatal period	1.0	17.55	13.81	1.27	0.646
Congenital malformations, deformations and chromosome abnormalities	0.6	10.03	6.66	1.51	0.430
Diabetes mellitus	3.3	57.68	44.76	1.29	0.274
Diseases of pericardium and acute myocarditis	0.1	2.51	0.45	5.61	0.304
Malignant melanoma of skin	0.1	2.51	1.79	1.40	0.708
Malignant neoplasm of breast	1.3	22.57	19.38	1.16	0.670
Malignant neoplasm of prostate	0.9	15.05	12.52	1.20	0.821
Malignant neoplasm of stomach	0.3	5.02	4.97	1.01	1.000
Malignant neoplasms of kidney and renal pelvis	0.6	10.03	4.62	2.17	0.152
Malignant neoplasms of meninges, brain and other parts	0.3	5.02	3.68	1.36	0.957
Motor vehicle accidents	0.6	10.03	9.79	1.02	0.894
Multiple myeloma and immunoproliferative neoplasms	0.6	10.03	5.51	1.82	0.217
Non-Hodgkin's Lymphoma	0.6	10.03	6.51	1.54	0.430
Other complications of pregnancy, childbirth and the puerperium	0.1	2.51	0.25	10.10	0.183
Other diseases of arteries, arterioles and capillaries	0.4	7.52	6.06	1.24	0.599
Other diseases of circulatory system	0.7	12.54	6.51	1.93	0.291
Peptic ulcer	0.4	7.52	2.19	3.44	0.091
Renal failure	1.4	25.08	22.56	1.11	0.884
Septicemia	1.4	25.08	17.39	1.44	0.304
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	0.9	15.05	13.36	1.13	0.750
Viral hepatitis	0.1	2.51	1.99	1.26	0.726

*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 $p < 0.05$