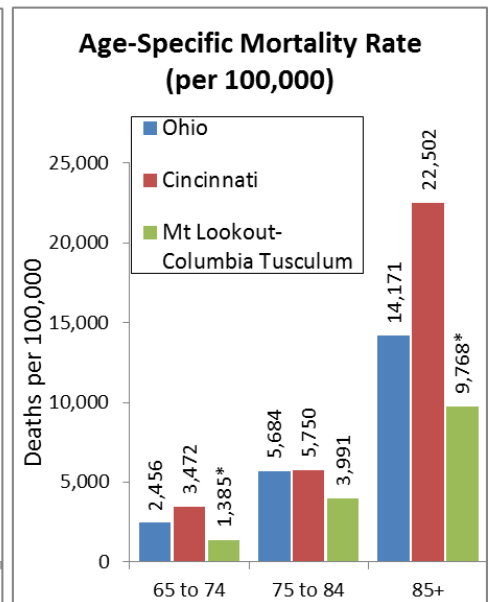
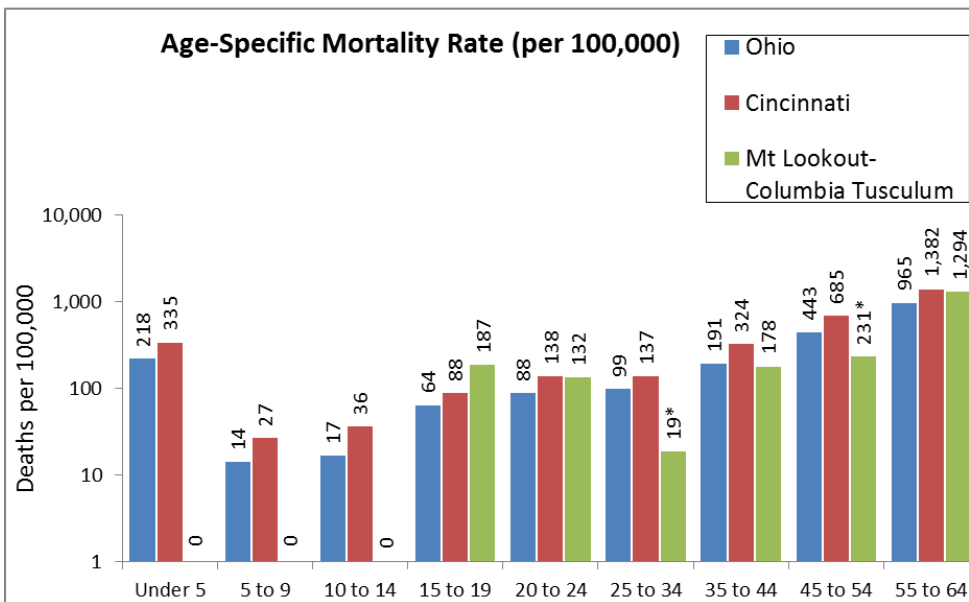
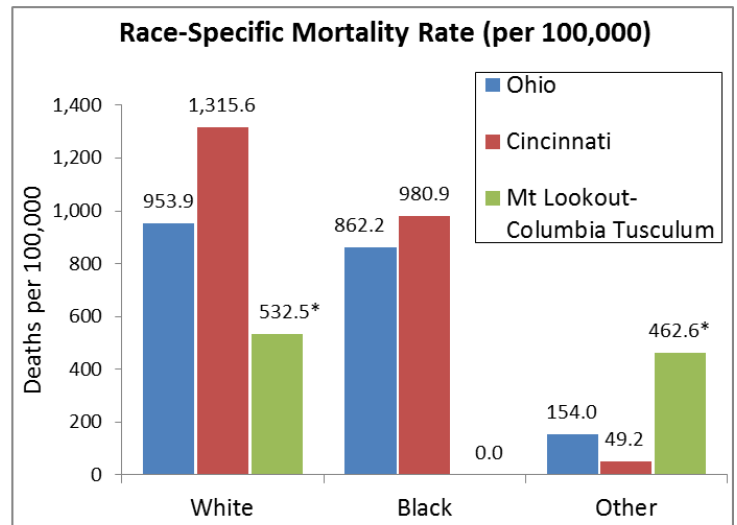
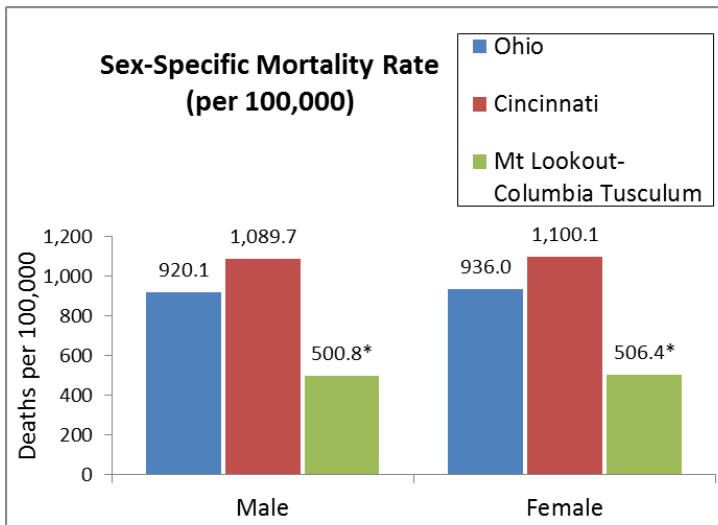
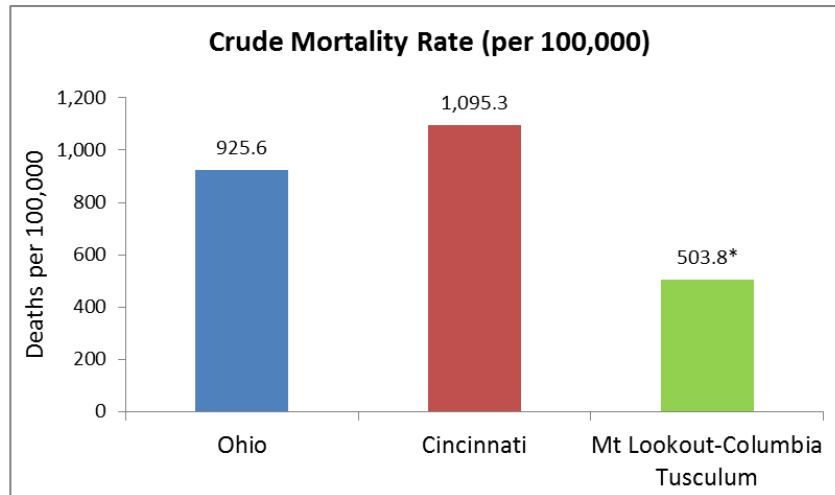


Mortality Rates: Overall; Sex, Race, Age-Specific



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

Mortality Profile by Cause of Death*

CAUSE OF DEATH*	Mt Lookout - Columbia Tusculum Deaths 2001-2007	Mt Lookout - Columbia Tusculum Deaths per Year	Mt Lookout - Columbia Tusculum Rate per 100,000	Cincinnati Rate per 100,000	SMR**	P-Value
Malignant neoplasms ^	30	4.3	137.39	230.78	0.60	0.003
Malignant neoplasms of trachea, bronchus and lung ~	9	1.3	41.22	70.85	0.58	0.110
Malignant neoplasms of colon, rectum and anus	4	0.6	18.32	23.60	0.78	0.826
Malignant neoplasm of breast	3	0.4	13.74	19.38	0.71	0.777
Malignant neoplasm of ovary	2	0.3	9.16	4.67	1.96	0.377
Malignant neoplasms of meninges, brain and other parts	2	0.3	9.16	3.68	2.49	0.290
Non-Hodgkin's lymphoma	2	0.3	9.16	6.51	1.41	0.970
All other and unspecified malignant neoplasms ~	1	0.1	4.58	26.33	0.17	0.042
Leukemia	1	0.1	4.58	6.16	0.74	1.000
Malignant neoplasm of bladder	1	0.1	4.58	4.97	0.92	1.000
Malignant neoplasm of cervix uteri	1	0.1	4.58	1.79	2.56	0.533
Malignant neoplasm of pancreas	1	0.1	4.58	10.68	0.43	0.644
Malignant neoplasm of prostate	1	0.1	4.58	12.52	0.37	0.482
Malignant neoplasm of stomach	1	0.1	4.58	4.97	0.92	1.000
Malignant neoplasms of liver and intrahepatic bile ducts	1	0.1	4.58	6.46	0.71	1.000
Major cardiovascular diseases ^	24	3.4	109.91	265.16	0.41	0.000
Acute myocardial infarction ~	8	1.1	36.64	52.07	0.70	0.399
All other forms of chronic ischemic heart disease ~	7	1.0	32.06	100.95	0.32	0.000
All other forms of heart disease ~	7	1.0	32.06	48.59	0.66	0.337
Atherosclerotic cardiovascular disease, so described	1	0.1	4.58	11.73	0.39	0.547
Heart failure	1	0.1	4.58	21.91	0.21	0.095
Other ^	11	1.6	50.38	163.06	0.31	0.000
All other diseases (Residual)	10	1.4	45.80	122.52	0.37	0.000
Other diseases of respiratory system	1	0.1	4.58	10.93	0.42	0.619
Accidents (unintentional injuries) ^	8	1.1	36.64	42.58	0.86	0.833
Motor vehicle accidents	5	0.7	22.90	9.79	2.34	0.087
Accidental poisoning and exposure to noxious substances	3	0.4	13.74	12.32	1.12	0.941
Cerebrovascular diseases ^~	6	0.9	27.48	71.05	0.39	0.011

*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
Mt. Lookout-Columbia Tusculum: 2001 - 2007

CAUSE OF DEATH*	Mt Lookout - Columbia Tusculum Deaths 2001-2007	Mt Lookout - Columbia Tusculum Deaths per Year	Mt Lookout - Columbia Tusculum Rate per 100,000	Cincinnati Rate per 100,000	SMR**	P-Value
Chronic lower respiratory diseases ^	6	0.9	27.48	56.14	0.49	0.078
Other chronic lower respiratory diseases ~	5	0.7	22.90	47.30	0.48	0.109
Asthma	1	0.1	4.58	3.23	1.42	0.702
Influenza and pneumonia ^	4	0.6	18.32	21.86	0.84	0.961
Pneumonia	4	0.6	18.32	21.61	0.85	0.981
Intentional self-harm (suicide)	4	0.6	18.32	11.63	1.58	0.430
Intentional self-harm (suicide) by discharge of firearms	2	0.3	9.16	5.07	1.81	0.407
Intentional self-harm (suicide) by other and unspecified means and their sequelae	2	0.3	9.16	6.56	1.40	0.967
Alzheimer's disease ^~	3	0.4	13.74	29.76	0.46	0.221
Chronic liver disease and cirrhosis	3	0.4	13.74	10.98	1.25	0.600
Alcoholic liver disease	3	0.4	13.74	5.47	2.51	0.172
Diabetes mellitus ^~	3	0.4	13.74	44.76	0.31	0.024
Nephritis, nephrotic syndrome and nephrosis ^	2	0.3	9.16	23.20	0.39	0.236
Renal failure	2	0.3	9.16	22.56	0.41	0.259
Cholelithiasis and other disorders of gallbladder	1	0.1	4.58	1.39	3.29	0.453
Human immunodeficiency virus (HIV) disease	1	0.1	4.58	5.96	0.77	1.000
Other diseases of circulatory system	1	0.1	4.58	6.51	0.70	1.000
Peptic ulcer	1	0.1	4.58	2.19	2.09	0.597
Pneumonitis due to solids and liquids	1	0.1	4.58	9.69	0.47	0.748
Septicemia	1	0.1	4.58	17.39	0.26	0.213

*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*	Mt Lookout - Columbia Tusculum Deaths per Year	Mt Lookout - Columbia Tusculum Rate per 100,000	Cincinnati Rate per 100,000	SMR**	P-Value
Accidental poisoning and exposure to noxious substances	0.4	13.74	12.32	1.12	0.941
Alcoholic liver disease	0.4	13.74	5.47	2.51	0.172
Asthma	0.1	4.58	3.23	1.42	0.702
Cholelithiasis and other disorders of gallbladder	0.1	4.58	1.39	3.29	0.453
Intentional self-harm (suicide) by discharge of firearms	0.3	9.16	5.07	1.81	0.407
Intentional self-harm (suicide) by other and unspecified means and their sequelae	0.3	9.16	6.56	1.40	0.967
Malignant neoplasm of cervix uteri	0.1	4.58	1.79	2.56	0.533
Malignant neoplasm of ovary	0.3	9.16	4.67	1.96	0.377
Malignant neoplasms of meninges, brain and other parts	0.3	9.16	3.68	2.49	0.290
Motor vehicle accidents	0.7	22.90	9.79	2.34	0.087
Non-Hodgkin's lymphoma	0.3	9.16	6.51	1.41	0.970
Peptic ulcer	0.1	4.58	2.19	2.09	0.597

*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 $p < 0.05$