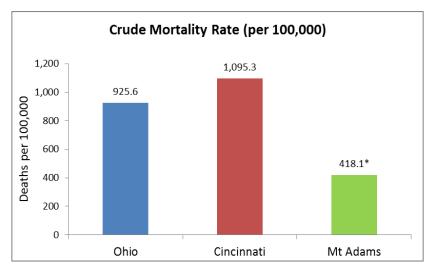
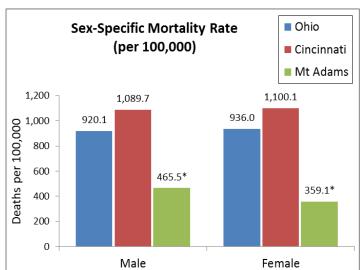


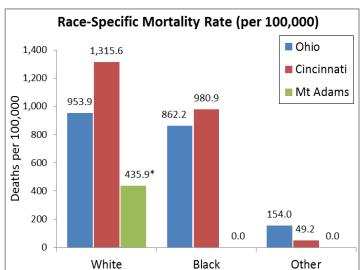
### **Cincinnati Health Department**

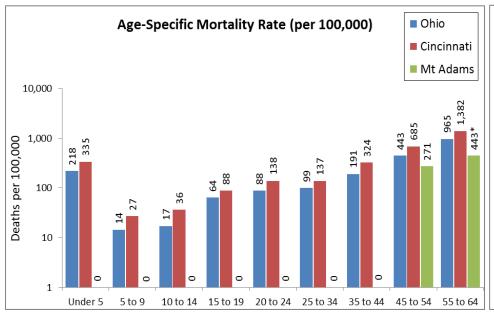
Neighborhood Mortality Profile Mount Adams: 2001 - 2007

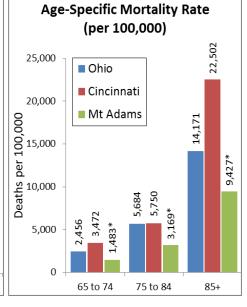
### Mortality Rates: Overall; Sex, Race, Age-Specific











<sup>\*</sup> Denotes significant difference from City of Cincinnati at p < 0.05



#### **Cincinnati Health Department**

Neighborhood Mortality Profile Mount Adams: 2001 - 2007

## **Mortality Profile by Cause of Death\***

	by cau.		•••			
CAUSE OF DEATH*	Mt Adams Deaths 2001-2007	Mt Adams Deaths per Year	Mt Adams Rate per 100,000	Cincinnati Rate per 100,000	SMR**	P-Value
Malignant neoplasms ^	18	2.6	160.11	230.78	0.69	0.130
Malignant neoplasms of trachea, bronchus and lung ~	4	0.6	35.58	70.85	0.50	0.202
Malignant neoplasm of prostate	3	0.4	26.68	12.52	2.13	0.228
All other and unspecified malignant neoplasms ~	2	0.3	17.79	26.33	0.68	0.863
Non-Hodgkin's lymphoma	2	0.3	17.79	6.51	2.73	0.258
Malignant neoplasm of bladder	1	0.1	8.89	4.97	1.79	0.642
Malignant neoplasm of breast	1	0.1	8.89	19.38	0.46	0.718
Malignant neoplasm of pancreas	1	0.1	8.89	10.68	0.83	1.000
Malignant neoplasms of colon, rectum and anus	1	0.1	8.89	23.60	0.38	0.513
Malignant neoplasms of corpus uteri and uterus,	1	0.1	8.89	3.63	2.45	0.545
Malignant neoplasms of lip, oral cavity and pharynx	1	0.1	8.89	3.68	2.42	0.549
Malignant neoplasms of liver and intrahepatic bile ducts	1	0.1	8.89	6.46	1.38	0.705
Major cardiovascular diseases ^	10	1.4	88.95	265.16	0.34	4.81E-05
Heart failure	1	0.1	8.89	21.91	0.41	0.588
Atherosclerotic cardiovascular disease, so described	2	0.3	17.79	11.73	1.52	0.467
All other forms of heart disease ~	1	0.1	8.89	48.59	0.18	0.054
All other forms of chronic ischemic heart disease ~	4	0.6	35.58	100.95	0.35	0.023
Acute myocardial infarction ~	2	0.3	17.79	52.07	0.34	0.13
Other ^	7	1.0	62.26	163.06	0.38	0.00
All other diseases (Residual)	4	0.6	35.58	122.52	0.29	0.004
Other and unspecified infectious and parasitic diseases	1	0.1	8.89	3.13	2.84	0.497
Other diseases of respiratory system	1	0.1	8.89	10.93	0.81	1.000
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	1	0.1	8.89	13.36	0.67	1.000
Chronic lower respiratory diseases ^	4	0.6	35.58	56.14	0.63	0.489
Other chronic lower respiratory diseases ~	3	0.4	26.68	47.30	0.56	0.445
Emphysema	1	0.1	8.89	4.92	1.81	0.639
Cerebrovascular diseases ^~	3	0.4	26.68	71.05	0.38	0.085
Diabetes mellitus ^~	2	0.3	17.79	44.76	0.40	0.242
Essential (primary) hypertension and hypertensive renal disease	1	0.1	8.89	14.31	0.62	1.000
Human immunodeficiency virus (HIV) disease	1	0.1	8.89	5.96	1.49	0.68
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	1	0.1	8.89	6.21	1.43	0.697

<sup>\*</sup>According to NCHS 50 leading cause of death categories and NCHS 113 cause of death groupings

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

<sup>~</sup> Top ten specific cause of death for City of Cincinnati (NCHS 113 cause of death groupings)

<sup>\*\*</sup>SMR: Standardized Mortality Ratio – ratio of neighborhood rate to City of Cincinnati rate



### **Cincinnati Health Department**

Neighborhood Mortality Profile Mount Adams: 2001 - 2007

# **Mortality Profile: Neighborhood Rates Higher than City of Cincinnati Rates**

CAUSE OF DEATH	Mt Adams Deaths per Year	Mt Adams Rate per 100,000	Cincinnati Rate per 100,000	SMR*	P-Value
Atherosclerotic cardiovascular disease, so described	0.3	17.79	11.73	1.52	0.467
Emphysema	0.1	8.89	4.92	1.81	0.639
Human immunodeficiency virus (HIV) disease	0.1	8.89	5.96	1.49	0.688
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	0.1	8.89	6.21	1.43	0.697
Malignant neoplasm of bladder	0.1	8.89	4.97	1.79	0.642
Malignant neoplasm of prostate	0.4	26.68	12.52	2.13	0.228
Malignant neoplasms of corpus uteri and uterus,	0.1	8.89	3.63	2.45	0.545
Malignant neoplasms of lip, oral cavity and pharynx	0.1	8.89	3.68	2.42	0.549
Malignant neoplasms of liver and intrahepatic bile ducts	0.1	8.89	6.46	1.38	0.705
Non-Hodgkin's lymphoma	0.3	17.79	6.51	2.73	0.258
Other and unspecified infectious and parasitic diseases	0.1	8.89	3.13	2.84	0.497

<sup>\*</sup>NCHS 113 cause of death groupings

<sup>\*\*</sup>SMR: Standardized Mortality Ratio – ratio of neighborhood rate to City of Cincinnati rate Significantly greater than City of Cincinnati for p < 0.05