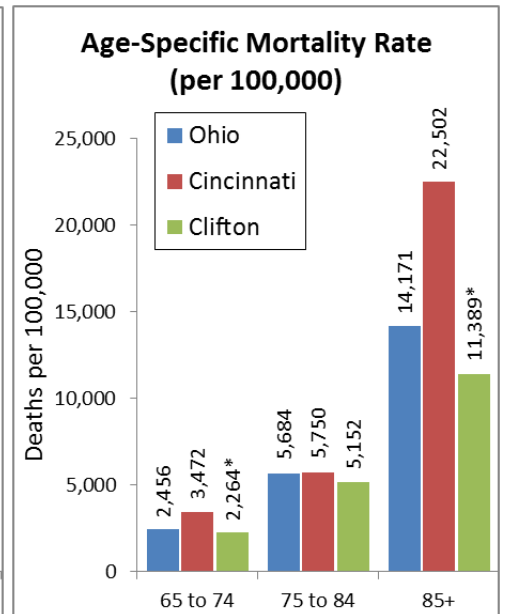
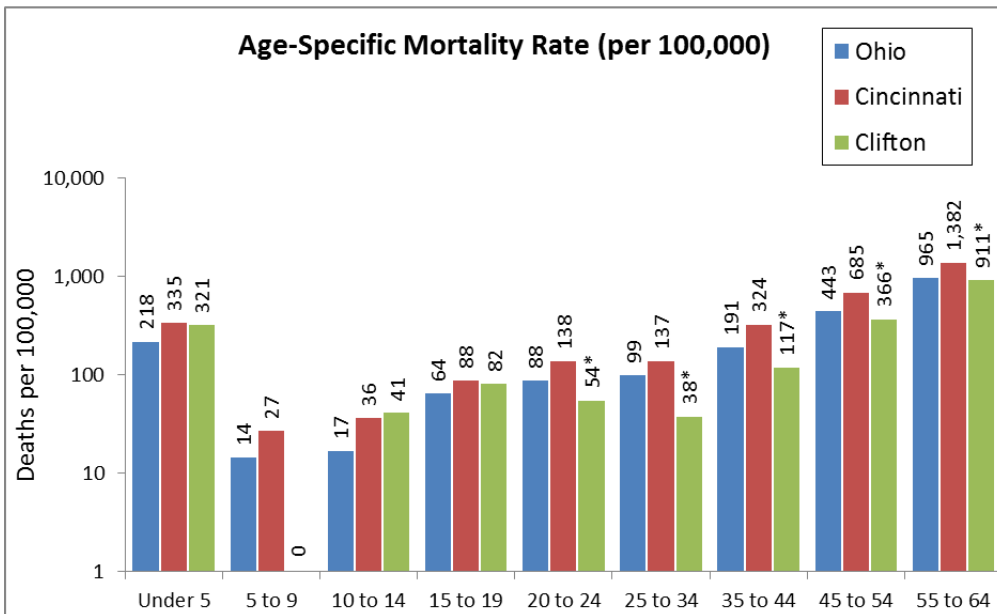
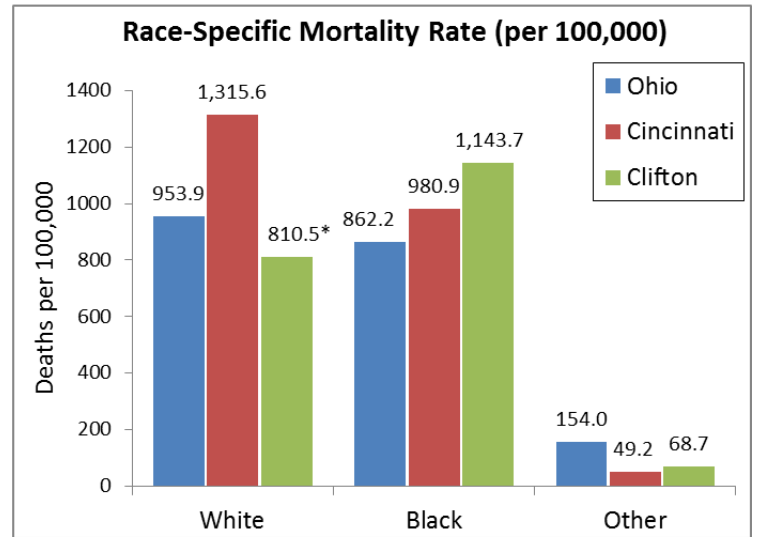
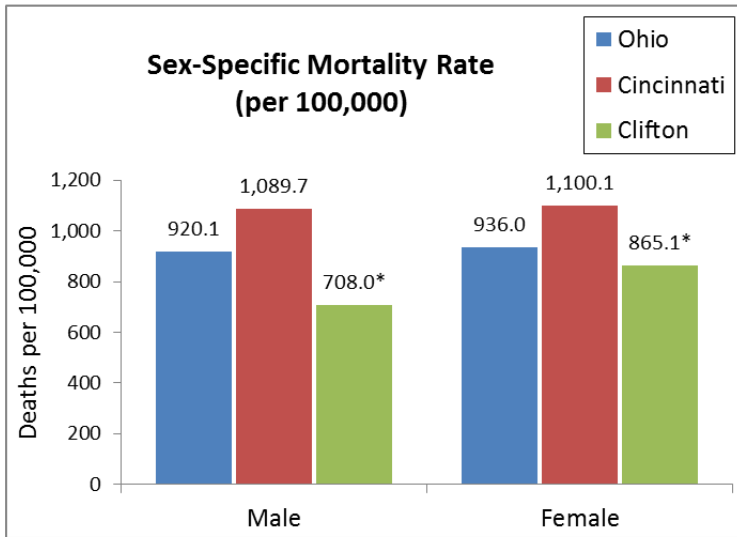
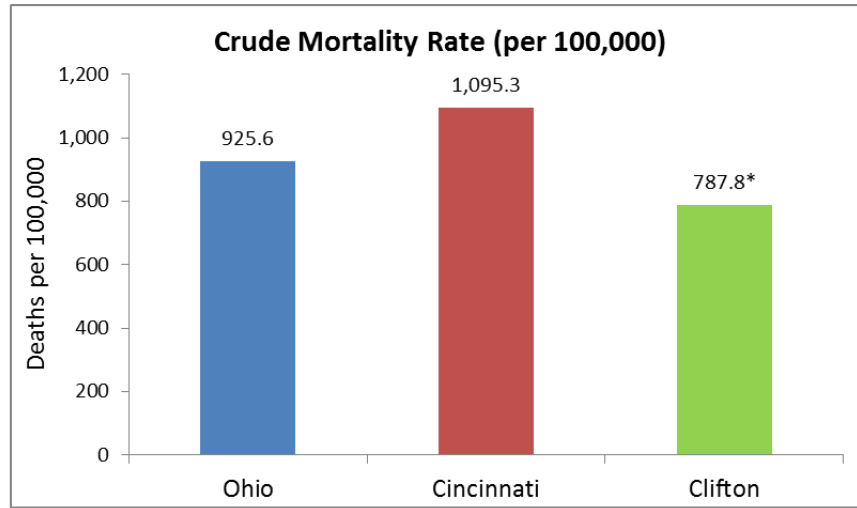


**Mortality Rates: Overall; Sex, Race, Age-Specific**



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

### Mortality Profile by Cause of Death\*

CAUSE OF DEATH*	Clifton Deaths 2001-2007	Clifton Deaths per Year	Clifton Rate per 100,000	Cincinnati Rate per 100,000	SMR**	P-Value
<b>Major cardiovascular diseases ^</b>	<b>112</b>	<b>16.0</b>	<b>188.53</b>	<b>265.16</b>	<b>0.71</b>	<b>1.31E-04</b>
All other forms of chronic ischemic heart disease ~	46	6.6	77.43	100.95	0.77	0.069
Acute myocardial infarction ~	24	3.4	40.40	52.07	0.78	0.235
All other forms of heart disease ~	23	3.3	38.72	48.59	0.80	0.310
Heart failure	7	1.0	11.78	21.91	0.54	0.102
Hypertensive heart disease ~	7	1.0	11.78	24.49	0.48	0.044
Atherosclerotic cardiovascular disease, so described	4	0.6	6.73	11.73	0.57	0.344
Hypertensive heart and renal disease	1	0.1	1.68	2.14	0.79	1.000
<b>Malignant neoplasms ^</b>	<b>110</b>	<b>15.7</b>	<b>185.17</b>	<b>230.78</b>	<b>0.80</b>	<b>0.018</b>
Malignant neoplasms of trachea, bronchus and lung ~	24	3.4	40.40	70.85	0.57	0.003
Malignant neoplasms of colon, rectum and anus	13	1.9	21.88	23.60	0.93	0.922
All other and unspecified malignant neoplasms ~	11	1.6	18.52	26.33	0.70	0.284
Malignant neoplasm of breast	10	1.4	16.83	19.38	0.87	0.796
Malignant neoplasm of esophagus	7	1.0	11.78	6.21	1.90	0.138
Malignant neoplasm of prostate	7	1.0	11.78	12.52	0.94	1.000
Leukemia	5	0.7	8.42	6.16	1.37	0.518
Malignant neoplasm of pancreas	5	0.7	8.42	10.68	0.79	0.778
Malignant neoplasms of kidney and renal pelvis	5	0.7	8.42	4.62	1.82	0.290
Malignant neoplasms of corpus uteri and uterus,	4	0.6	6.73	3.63	1.86	0.209
Non-Hodgkin's lymphoma	4	0.6	6.73	6.51	1.03	0.904
Malignant neoplasms of meninges, brain and other parts	3	0.4	5.05	3.68	1.37	0.615
Malignant neoplasm of bladder	2	0.3	3.37	4.97	0.68	0.862
Malignant neoplasm of ovary	2	0.3	3.37	4.67	0.72	0.946
Malignant neoplasm of stomach	2	0.3	3.37	4.97	0.68	0.862
Malignant neoplasms of liver and intrahepatic bile ducts	2	0.3	3.37	6.46	0.52	0.517
Malignant neoplasm of cervix uteri	1	0.1	1.68	1.79	0.94	1.000
Malignant neoplasm of larynx	1	0.1	1.68	2.04	0.83	1.000
Malignant neoplasms of lip, oral cavity and pharynx	1	0.1	1.68	3.68	0.46	0.708
Multiple myeloma and immunoproliferative neoplasms	1	0.1	1.68	5.51	0.31	0.315
<b>Other ^</b>	<b>56</b>	<b>8.0</b>	<b>94.27</b>	<b>163.06</b>	<b>0.58</b>	<b>6.99E-06</b>
All other diseases (Residual)	41	5.9	69.02	122.52	0.56	5.71E-05
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	7	1.0	11.78	13.36	0.88	0.919
Other diseases of arteries, arterioles and capillaries	3	0.4	5.05	6.06	0.83	1.000
Other diseases of respiratory system	3	0.4	5.05	10.93	0.46	0.217
Certain other intestinal infections	2	0.3	3.37	3.33	1.01	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**  
Clifton: 2001 - 2007

CAUSE OF DEATH*	Clifton Deaths 2001-2007	Clifton Deaths per Year	Clifton Rate per 100,000	Cincinnati Rate per 100,000	SMR**	P-Value
<b>Cerebrovascular diseases ^~</b>	<b>37</b>	<b>5.3</b>	<b>62.28</b>	<b>71.05</b>	<b>0.88</b>	<b>0.469</b>
<b>Accidents (unintentional injuries) ^</b>	<b>28</b>	<b>4.0</b>	<b>47.13</b>	<b>42.58</b>	<b>1.11</b>	<b>0.584</b>
Falls	10	1.4	16.83	9.39	1.79	0.106
Accidental poisoning and exposure to noxious substances	7	1.0	11.78	12.32	0.96	1.000
Other and unspecified nontransport accidents and their sequelae	5	0.7	8.42	7.60	1.11	1.000
Motor vehicle accidents	4	0.6	6.73	9.79	0.69	0.614
Accidental exposure to smoke, fire and flames	2	0.3	3.37	1.44	2.34	0.315
<b>Chronic lower respiratory diseases ^</b>	<b>20</b>	<b>2.9</b>	<b>33.67</b>	<b>56.14</b>	<b>0.60</b>	<b>0.016</b>
Other chronic lower respiratory diseases ~	16	2.3	26.93	47.30	0.57	0.018
Emphysema	3	0.4	5.05	4.92	1.03	0.868
Bronchitis, chronic and unspecified	1	0.1	1.68	0.70	2.42	0.560
<b>Diabetes mellitus ^~</b>	<b>17</b>	<b>2.4</b>	<b>28.62</b>	<b>44.76</b>	<b>0.64</b>	<b>0.061</b>
<b>Alzheimer's disease ^~</b>	<b>11</b>	<b>1.6</b>	<b>18.52</b>	<b>29.76</b>	<b>0.62</b>	<b>0.121</b>
<b>Chronic liver disease and cirrhosis</b>	<b>7</b>	<b>1.0</b>	<b>11.78</b>	<b>10.98</b>	<b>1.07</b>	<b>1.000</b>
Alcoholic liver disease	5	0.7	8.42	5.47	1.54	0.310
Other chronic liver disease and cirrhosis	2	0.3	3.37	5.51	0.61	0.721
<b>Essential (primary) hypertension and hypertensive renal disease</b>	<b>7</b>	<b>1.0</b>	<b>11.78</b>	<b>14.31</b>	<b>0.82</b>	<b>0.765</b>
<b>Parkinson's disease</b>	<b>7</b>	<b>1.0</b>	<b>11.78</b>	<b>7.20</b>	<b>1.64</b>	<b>0.285</b>
<b>Septicemia</b>	<b>7</b>	<b>1.0</b>	<b>11.78</b>	<b>17.39</b>	<b>0.68</b>	<b>0.376</b>
<b>Assault (homicide)</b>	<b>6</b>	<b>0.9</b>	<b>10.10</b>	<b>19.08</b>	<b>0.53</b>	<b>0.126</b>
Assault (homicide) by discharge of firearms	4	0.6	6.73	14.71	0.46	0.124
Assault (homicide) by other and unspecified means and their sequelae	2	0.3	3.37	4.37	0.77	1.000
<b>Intentional self-harm (suicide)</b>	<b>6</b>	<b>0.9</b>	<b>10.10</b>	<b>11.63</b>	<b>0.87</b>	<b>0.923</b>
Intentional self-harm (suicide) by other and unspecified means and their sequelae	5	0.7	8.42	6.56	1.28	0.807
Intentional self-harm (suicide) by discharge of firearms	1	0.1	1.68	5.07	0.33	0.386
<b>Nephritis, nephrotic syndrome and nephrosis ^</b>	<b>6</b>	<b>0.9</b>	<b>10.10</b>	<b>23.20</b>	<b>0.44</b>	<b>0.030</b>
Renal failure	6	0.9	10.10	22.56	0.45	0.038
<b>Influenza and pneumonia ^</b>	<b>5</b>	<b>0.7</b>	<b>8.42</b>	<b>21.86</b>	<b>0.39</b>	<b>0.020</b>
Pneumonia	5	0.7	8.42	21.61	0.39	0.022
<b>Certain conditions originating in the perinatal period</b>	<b>4</b>	<b>0.6</b>	<b>6.73</b>	<b>13.81</b>	<b>0.49</b>	<b>0.170</b>
<b>Other diseases of circulatory system</b>	<b>4</b>	<b>0.6</b>	<b>6.73</b>	<b>6.51</b>	<b>1.03</b>	<b>0.904</b>
<b>Pneumonitis due to solids and liquids</b>	<b>3</b>	<b>0.4</b>	<b>5.05</b>	<b>9.69</b>	<b>0.52</b>	<b>0.341</b>
<b>In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior</b>	<b>3</b>	<b>0.4</b>	<b>5.05</b>	<b>6.21</b>	<b>0.81</b>	<b>0.988</b>
<b>Human immunodeficiency virus (HIV) disease</b>	<b>3</b>	<b>0.4</b>	<b>5.05</b>	<b>5.96</b>	<b>0.85</b>	<b>1.000</b>
<b>Anemias</b>	<b>2</b>	<b>0.3</b>	<b>3.37</b>	<b>3.18</b>	<b>1.06</b>	<b>0.842</b>

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

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Significantly greater than City of Cincinnati for p < 0.05

**Cincinnati Health Department**  
**Neighborhood Mortality Profile**  
Clifton: 2001 - 2007

CAUSE OF DEATH*	Clifton Deaths 2001-2007	Clifton Deaths per Year	Clifton Rate per 100,000	Cincinnati Rate per 100,000	SMR**	P-Value
<b>Cholelithiasis and other disorders of gallbladder</b>	<b>1</b>	<b>0.1</b>	<b>1.68</b>	<b>1.39</b>	<b>1.21</b>	<b>0.736</b>
<b>Congenital malformations, deformations and chromosome abnormalities</b>	<b>1</b>	<b>0.1</b>	<b>1.68</b>	<b>6.66</b>	<b>0.25</b>	<b>0.183</b>
<b>Meningococcal infection</b>	<b>1</b>	<b>0.1</b>	<b>1.68</b>	<b>0.05</b>	<b>33.88</b>	<b>0.059</b>
<b>Nutritional deficiencies</b>	<b>1</b>	<b>0.1</b>	<b>1.68</b>	<b>1.64</b>	<b>1.03</b>	<b>1.000</b>
Malnutrition	1	0.1	1.68	1.49	1.13	0.743
<b>Pneumoconioses and chemical effects</b>	<b>1</b>	<b>0.1</b>	<b>1.68</b>	<b>0.35</b>	<b>4.84</b>	<b>0.345</b>
<b>Viral hepatitis</b>	<b>1</b>	<b>0.1</b>	<b>1.68</b>	<b>1.99</b>	<b>0.85</b>	<b>1.000</b>

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

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

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

CAUSE OF DEATH*	Clifton Deaths per Year	Clifton Rate per 100,000	Cincinnati Rate per 100,000	SMR**	P-Value
Accidental exposure to smoke, fire and flames	0.3	3.37	1.44	2.34	0.315
Accidents (unintentional injuries)	4.0	47.13	42.58	1.11	0.584
Alcoholic liver disease	0.7	8.42	5.47	1.54	0.310
Anemias	0.3	3.37	3.18	1.06	0.842
Bronchitis, chronic and unspecified	0.1	1.68	0.70	2.42	0.560
Certain other intestinal infections	0.3	3.37	3.33	1.01	1.000
Cholelithiasis and other disorders of gallbladder	0.1	1.68	1.39	1.21	0.736
Chronic liver disease and cirrhosis	1.0	11.78	10.98	1.07	1.000
Emphysema	0.4	5.05	4.92	1.03	0.868
Falls	1.4	16.83	9.39	1.79	0.106
Intentional self-harm (suicide) by other and unspecified means and their sequelae	0.7	8.42	6.56	1.28	0.807
Leukemia	0.7	8.42	6.16	1.37	0.518
Malignant neoplasm of esophagus	1.0	11.78	6.21	1.90	0.138
Malignant neoplasms of corpus uteri and uterus,	0.6	6.73	3.63	1.86	0.209
Malignant neoplasms of kidney and renal pelvis	0.7	8.42	4.62	1.82	0.290
Malignant neoplasms of meninges, brain and other parts	0.4	5.05	3.68	1.37	0.615
Malnutrition	0.1	1.68	1.49	1.13	0.743
Meningococcal infection	0.1	1.68	0.05	33.88	0.059
Non-Hodgkin's lymphoma	0.6	6.73	6.51	1.03	0.904
Nutritional deficiencies	0.1	1.68	1.64	1.03	1.000
Other and unspecified nontransport accidents and their sequelae	0.7	8.42	7.60	1.11	1.000
Other diseases of circulatory system	0.6	6.73	6.51	1.03	0.904
Parkinson's disease	1.0	11.78	7.20	1.64	0.285
Pneumoconioses and chemical effects	0.1	1.68	0.35	4.84	0.345

\*NCHS 113 cause of death groupings

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