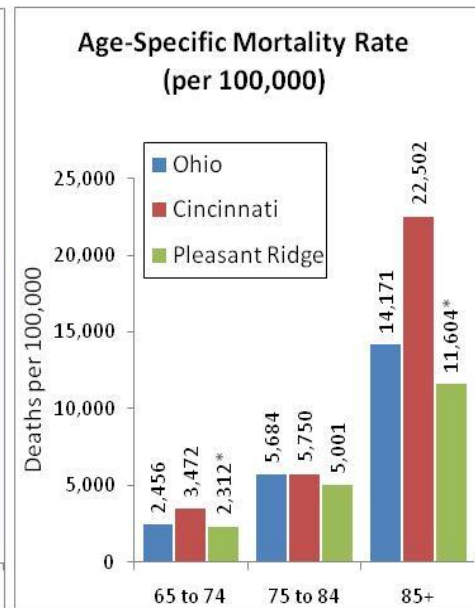
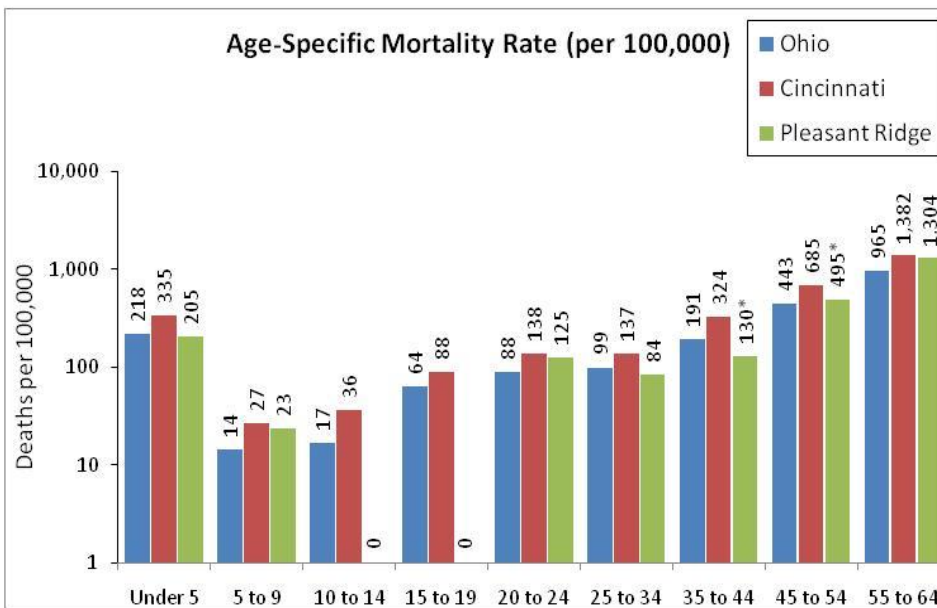
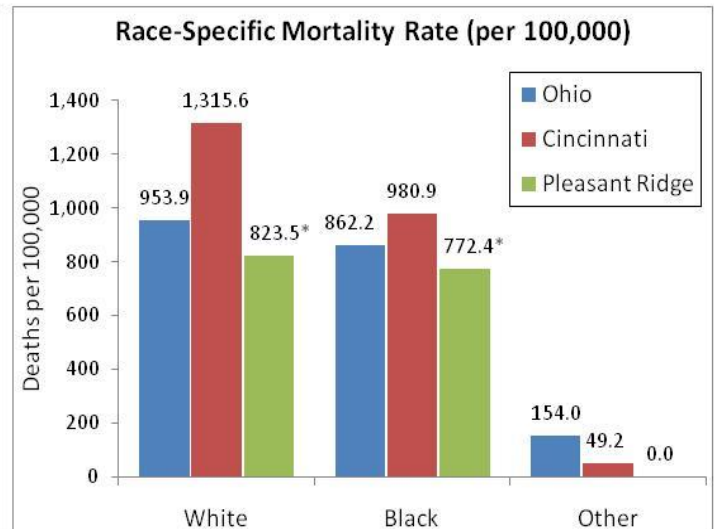
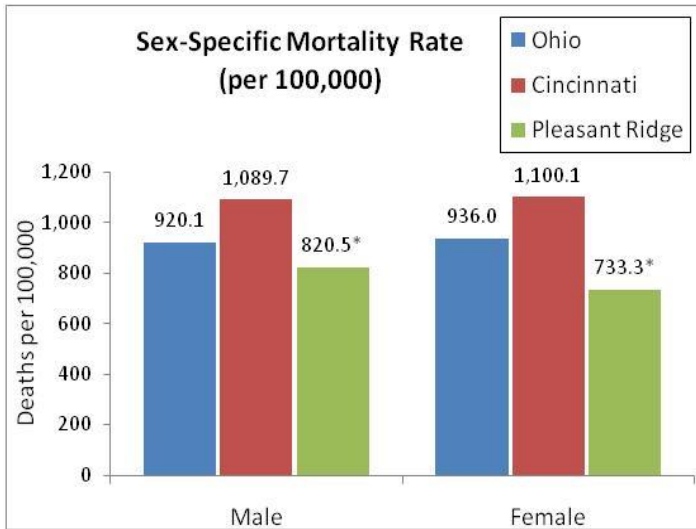
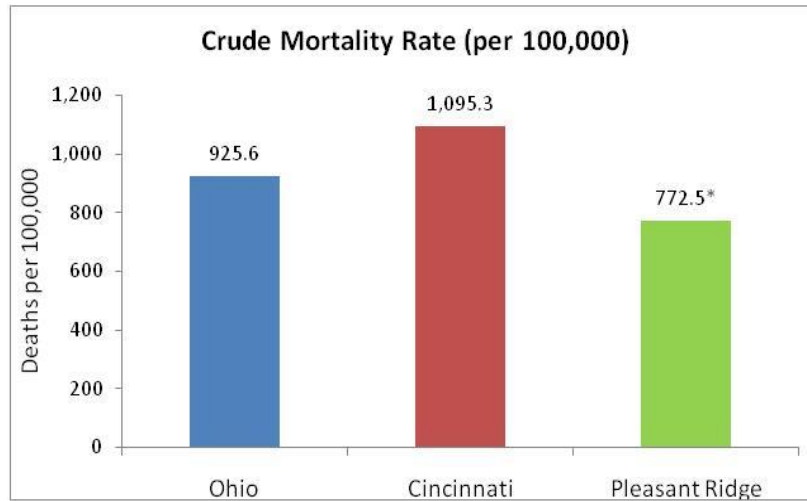


Mortality Rates: Overall; Sex, Race, Age-Specific



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

Mortality Profile by Cause of Death*

CAUSE OF DEATH*	Pleasant Ridge Deaths 2001-2007	Pleasant Ridge Deaths per Year	Pleasant Ridge Rate per 100,000	Cincinnati Rate per 100,000	SMR**	P-Value
Major cardiovascular diseases ^	120	17.1	180.70	265.16	0.68	6.64E-06
All other forms of chronic ischemic heart disease ~	57	8.1	85.83	100.95	0.85	0.232
Acute myocardial infarction ~	28	4.0	42.16	52.07	0.81	0.291
All other forms of heart disease ~	12	1.7	18.07	48.59	0.37	6.39E-05
Heart failure	11	1.6	16.56	21.91	0.76	0.424
Atherosclerotic cardiovascular disease, so described	6	0.9	9.03	11.73	0.77	0.673
Hypertensive heart disease ~	5	0.7	7.53	24.49	0.31	0.002
Hypertensive heart and renal disease	1	0.1	1.51	2.14	0.70	1.000
Malignant neoplasms ^	104	14.9	156.61	230.78	0.68	2.29E-05
Malignant neoplasms of trachea, bronchus and lung ~	22	3.1	33.13	70.85	0.47	5.89E-05
All other and unspecified malignant neoplasms ~	18	2.6	27.10	26.33	1.03	1.028
Malignant neoplasms of colon, rectum and anus	12	1.7	18.07	23.60	0.77	0.423
Malignant neoplasm of ovary	6	0.9	9.03	4.67	1.93	0.195
Malignant neoplasm of pancreas	5	0.7	7.53	10.68	0.70	0.569
Malignant neoplasm of prostate	5	0.7	7.53	12.52	0.60	0.319
Malignant neoplasm of stomach	5	0.7	7.53	4.97	1.52	0.551
Malignant neoplasm of esophagus	4	0.6	6.02	6.21	0.97	1.000
Malignant neoplasms of meninges, brain and other parts	4	0.6	6.02	3.68	1.64	0.427
Malignant neoplasm of breast	3	0.4	4.52	19.38	0.23	0.002
Malignant neoplasms of corpus uteri and uterus,	3	0.4	4.52	3.63	1.25	0.599
Malignant neoplasms of kidney and renal pelvis	3	0.4	4.52	4.62	0.98	1.000
Non-Hodgkin's lymphoma	3	0.4	4.52	6.51	0.69	0.738
Malignant melanoma of skin	2	0.3	3.01	1.79	1.68	0.438
Malignant neoplasms of lip, oral cavity and pharynx	2	0.3	3.01	3.68	0.82	1.000
Malignant neoplasms of liver and intrahepatic bile ducts	2	0.3	3.01	6.46	0.47	0.388
Leukemia	1	0.1	1.51	6.16	0.24	0.163
Malignant neoplasm of bladder	1	0.1	1.51	4.97	0.30	0.308
Malignant neoplasm of cervix uteri	1	0.1	1.51	1.79	0.84	1.000
Malignant neoplasm of larynx	1	0.1	1.51	2.04	0.74	1.000
Multiple myeloma and immunoproliferative neoplasms	1	0.1	1.51	5.51	0.27	0.231

*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

Pleasant Ridge: 2001 - 2007

CAUSE OF DEATH*	Pleasant Ridge Deaths 2001-2007	Pleasant Ridge Deaths per Year	Pleasant Ridge Rate per 100,000	Cincinnati Rate per 100,000	SMR**	P-Value
Other ^	63	9.0	94.87	163.06	0.58	2.34E-06
All other diseases (Residual)	48	6.9	72.28	122.52	0.59	6.83E-05
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	6	0.9	9.03	13.36	0.68	0.428
Other diseases of arteries, arterioles and capillaries	3	0.4	4.52	6.06	0.75	0.850
Certain other intestinal infections	2	0.3	3.01	3.33	0.90	1.000
Other diseases of respiratory system	2	0.3	3.01	10.93	0.28	0.046
Other disorders of circulatory system	2	0.3	3.01	2.78	1.08	0.853
Cerebrovascular diseases ^~	43	6.1	64.75	71.05	0.91	0.597
Chronic lower respiratory diseases ^	30	4.3	45.17	56.14	0.80	0.255
Other chronic lower respiratory diseases ~	23	3.3	34.63	47.30	0.73	0.141
Asthma	4	0.6	6.02	3.23	1.87	0.207
Emphysema	3	0.4	4.52	4.92	0.92	1.000
Diabetes mellitus ^~	28	4.0	42.16	44.76	0.94	0.841
Alzheimer's disease ^~	22	3.1	33.13	29.76	1.11	0.617
Accidents (unintentional injuries) ^	15	2.1	22.59	42.58	0.53	0.008
Motor vehicle accidents	5	0.7	7.53	9.79	0.77	0.731
Falls	4	0.6	6.02	9.39	0.64	0.500
Accidental poisoning and exposure to noxious substances	3	0.4	4.52	12.32	0.37	0.071
Accidental drowning and submersion	1	0.1	1.51	1.04	1.44	0.708
Other and unspecified nontransport accidents and their sequelae	1	0.1	1.51	7.60	0.20	0.073
Water, air and space, and other and unspecified transport accidents and their sequelae	1	0.1	1.51	0.55	2.76	0.519
Essential (primary) hypertension and hypertensive renal disease	9	1.3	13.55	14.31	0.95	1.000
Nephritis, nephrotic syndrome and nephrosis ^	9	1.3	13.55	23.20	0.58	0.109
Renal failure	9	1.3	13.55	22.56	0.60	0.135
Influenza and pneumonia ^	8	1.1	12.05	21.86	0.55	0.091
Pneumonia	8	1.1	12.05	21.61	0.56	0.099
Assault (homicide)	7	1.0	10.54	19.08	0.55	0.122
Assault (homicide) by discharge of firearms	6	0.9	9.03	14.71	0.61	0.282
Assault (homicide) by other and unspecified means and their sequelae	1	0.1	1.51	4.37	0.34	0.418
Certain conditions originating in the perinatal period	7	1.0	10.54	13.81	0.76	0.600
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	7	1.0	10.54	6.21	1.70	0.288

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

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Cincinnati Health Department
Neighborhood Mortality Profile
Pleasant Ridge: 2001 - 2007

CAUSE OF DEATH*	Pleasant Ridge Deaths 2001-2007	Pleasant Ridge Deaths per Year	Pleasant Ridge Rate per 100,000	Cincinnati Rate per 100,000	SMR**	P-Value
Pneumonitis due to solids and liquids	7	1.0	10.54	9.69	1.09	0.749
Other diseases of circulatory system	5	0.7	7.53	6.51	1.16	0.719
Septicemia	5	0.7	7.53	17.39	0.43	0.050
Chronic liver disease and cirrhosis	4	0.6	6.02	10.98	0.55	0.287
Other chronic liver disease and cirrhosis	2	0.3	3.01	5.51	0.55	0.574
Alcoholic liver disease	2	0.3	3.01	5.47	0.55	0.586
Congenital malformations, deformations and chromosome abnormalities	4	0.6	6.02	6.66	0.90	1.000
Human immunodeficiency virus (HIV) disease	4	0.6	6.02	5.96	1.01	0.876
Anemias	2	0.3	3.01	3.18	0.95	1.000
Intentional self-harm (suicide)	2	0.3	3.01	11.63	0.26	0.032
Intentional self-harm (suicide) by other and unspecified means and their sequelae	1	0.1	1.51	6.56	0.23	0.131
Intentional self-harm (suicide) by discharge of firearms	1	0.1	1.51	5.07	0.30	0.292
Nutritional deficiencies	2	0.3	3.01	1.64	1.84	0.406
Malnutrition	1	0.1	1.51	1.49	1.01	1.000
Other nutritional deficiencies	1	0.1	1.51	0.15	10.10	0.185
Parkinson's disease	2	0.3	3.01	7.20	0.42	0.279
Peptic ulcer	2	0.3	3.01	2.19	1.38	0.960
Atherosclerosis	1	0.1	1.51	2.34	0.64	1.000
Complications of medical and surgical care	1	0.1	1.51	1.24	1.21	0.737

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

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**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	Pleasant Ridge Deaths per Year	Pleasant Ridge Rate per 100,000	Cincinnati Rate per 100,000	SMR*	P-Value
Accidental drowning and submersion	0.1	1.51	1.04	1.44	0.708
All other and unspecified malignant neoplasms	2.6	27.10	26.33	1.03	1.028
Alzheimer's disease	3.1	33.13	29.76	1.11	0.617
Asthma	0.6	6.02	3.23	1.87	0.207
Complications of medical and surgical care	0.1	1.51	1.24	1.21	0.737
Human immunodeficiency virus (HIV) disease	0.6	6.02	5.96	1.01	0.876
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	1.0	10.54	6.21	1.70	0.288
Malignant melanoma of skin	0.3	3.01	1.79	1.68	0.438
Malignant neoplasm of ovary	0.9	9.03	4.67	1.93	0.195
Malignant neoplasm of stomach	0.7	7.53	4.97	1.52	0.551
Malignant neoplasms of corpus uteri and uterus,	0.4	4.52	3.63	1.25	0.599
Malignant neoplasms of meninges, brain and other parts	0.6	6.02	3.68	1.64	0.427
Malnutrition	0.1	1.51	1.49	1.01	1.000
Other diseases of circulatory system	0.7	7.53	6.51	1.16	0.719
Other disorders of circulatory system	0.3	3.01	2.78	1.08	0.853
Other nutritional deficiencies	0.1	1.51	0.15	10.10	0.185
Peptic ulcer	0.3	3.01	2.19	1.38	0.960
Pneumonitis due to solids and liquids	1.0	10.54	9.69	1.09	0.749
Water, air and space, and other and unspecified transport accidents and their sequelae	0.1	1.51	0.55	2.76	0.519

*NCHS 113 cause of death groupings

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

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