

## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1998

Cause of Death	All Ages		<1 Yr.		1-14 Yrs.		15-24 Yrs.		25-34 Yrs.		35-44 Yrs.		45-54 Yrs.		55-64 Yrs.		65+ Yrs.		Age Adj.	YPLL-
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	Rate	75
<b>GALLATIN COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	71	988.3	2	1980.2	2	130.7	4	396.0	3	320.2	2	171.4	4	389.5	5	787.4	49	6306.3	675.0	964
Diseases of Heart	21	292.3	0	0.0	0	0.0	0	0.0	1	106.7	0	0.0	1	97.4	2	315.0	17	2187.9	160.7	125
Malignant Neoplasms	19	264.5	0	0.0	0	0.0	1	99.0	1	106.7	0	0.0	1	97.4	0	0.0	16	2059.2	171.6	155
Chronic Obstructive Pulmonary Diseases	7	97.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	315.0	5	643.5	73.7	45
Suicide	7	97.4	0	0.0	2	130.7	2	198.0	0	0.0	1	85.7	0	0.0	1	157.5	1	128.7	98.7	290
Unintentional Injuries	4	55.7	1	990.1	0	0.0	1	99.0	0	0.0	0	0.0	0	0.0	0	0.0	2	257.4	51.5	135
Diabetes Mellitus	2	27.8	0	0.0	0	0.0	0	0.0	0	0.0	1	85.7	0	0.0	0	0.0	1	128.7	18.6	35
Alzheimer's Disease	1	13.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	128.7	2.7	0
Cerebrovascular Diseases	1	13.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	128.7	11.7	5
Certain Conditions Orig. in Perinatal Period	1	13.9	1	990.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	15.2	75
Hernia and Intestinal Obstruction	1	13.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	97.4	0	0.0	0	0.0	11.5	25
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	6	83.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	97.4	0	0.0	5	643.5	49.7	30
Motor Vehicle Crashes	1	13.9	0	0.0	0	0.0	1	99.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	18.0	55
Female Breast Cancer	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0
Chronic Liver Disease and Cirrhosis	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0
Homicide and Legal Intervention	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0
Congenital Anomalies	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0
Drug Related	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0
<b>LEADING CAUSES - WHITE</b>																				
All Causes	71	1010.2	2	2020.2	2	133.2	4	409.4	3	327.9	2	173.8	4	403.2	5	800.0	49	6388.5	687.6	964
Diseases of Heart	21	298.8	0	0.0	0	0.0	0	0.0	1	109.3	0	0.0	1	100.8	2	320.0	17	2216.4	163.1	125
Malignant Neoplasms	19	270.3	0	0.0	0	0.0	1	102.4	1	109.3	0	0.0	1	100.8	0	0.0	16	2086.0	174.8	155
Suicide	7	99.6	0	0.0	2	133.2	2	204.7	0	0.0	1	86.9	0	0.0	1	160.0	1	130.4	101.1	290
Chronic Obstructive Pulmonary Diseases	7	99.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	320.0	5	651.9	74.7	45
Unintentional Injuries	4	56.9	1	1010.1	0	0.0	1	102.4	0	0.0	0	0.0	0	0.0	0	0.0	2	260.8	52.7	135
Diabetes Mellitus	2	28.5	0	0.0	0	0.0	0	0.0	0	0.0	1	86.9	0	0.0	0	0.0	1	130.4	18.9	35
Septicemia	1	14.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	130.4	6.8	0
Hernia and Intestinal Obstruction	1	14.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	100.8	0	0.0	0	0.0	11.9	25
Alzheimer's Disease	1	14.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	130.4	2.7	0
Cerebrovascular Diseases	1	14.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	130.4	11.8	5

**Notes:** All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the 1940 standard population.  
YPLL-75 = Years of Potential Life Lost Prior to age 75.

## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1998

Cause of Death	All Ages		<1 Yr.		1-14 Yrs.		15-24 Yrs.		25-34 Yrs.		35-44 Yrs.		45-54 Yrs.		55-64 Yrs.		65+ Yrs.		Age Adj.	YPLL-
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	Rate	75
<b>GARRARD COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	136	978.7	2	1290.3	0	0.0	2	111.6	3	161.3	4	185.7	6	297.8	17	1108.2	102	5326.4	450.8	1,019
Diseases of Heart	45	323.8	0	0.0	0	0.0	0	0.0	1	53.8	1	46.4	3	148.9	2	130.4	38	1984.3	138.8	230
Malignant Neoplasms	30	215.9	0	0.0	0	0.0	0	0.0	0	0.0	1	46.4	2	99.3	8	521.5	19	992.2	108.2	220
Pneumonia and Influenza	10	72.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	10	522.2	13.3	0
Chronic Obstructive Pulmonary Diseases	8	57.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	65.2	7	365.5	22.5	20
Unintentional Injuries	7	50.4	0	0.0	0	0.0	2	111.6	1	53.8	1	46.4	1	49.6	2	130.4	0	0.0	51.8	245
Diabetes Mellitus	5	36.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	65.2	4	208.9	11.3	15
Cerebrovascular Diseases	4	28.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	65.2	3	156.7	11.5	15
Diseases of Arteries, Arterioles, Capillaries	4	28.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	208.9	7.4	0
Congenital Anomalies	2	14.4	1	645.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	52.2	12.4	75
Nephritis, Nephrotic Syndrome & Nephrosis	2	14.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	104.4	7.4	5
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	6	43.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	195.6	3	156.7	23.2	45
Motor Vehicle Crashes	4	28.8	0	0.0	0	0.0	2	111.6	0	0.0	0	0.0	1	49.6	1	65.2	0	0.0	31.4	150
Female Breast Cancer	2	28.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	184.8	6.0	0
Congenital Anomalies	2	14.4	1	645.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	52.2	12.4	75
Homicide and Legal Intervention	1	7.2	0	0.0	0	0.0	0	0.0	0	0.0	1	46.4	0	0.0	0	0.0	0	0.0	6.5	35
Chronic Liver Disease and Cirrhosis	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0
Drug Related	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0
<b>LEADING CAUSES - WHITE</b>																				
All Causes	126	945.9	2	1342.3	0	0.0	2	116.2	3	169.1	3	145.3	4	204.6	16	1096.6	96	5240.2	436.6	919
Diseases of Heart	41	307.8	0	0.0	0	0.0	0	0.0	1	56.4	1	48.4	1	51.2	2	137.1	36	1965.1	129.2	180
Malignant Neoplasms	28	210.2	0	0.0	0	0.0	0	0.0	0	0.0	1	48.4	2	102.3	8	548.3	17	927.9	109.2	220
Pneumonia and Influenza	9	67.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	9	491.3	12.8	0
Chronic Obstructive Pulmonary Diseases	8	60.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	68.5	7	382.1	23.5	20
Unintentional Injuries	5	37.5	0	0.0	0	0.0	2	116.2	1	56.4	0	0.0	1	51.2	1	68.5	0	0.0	41.8	195
Diabetes Mellitus	4	30.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	68.5	3	163.8	10.6	15
Diseases of Arteries, Arterioles, Capillaries	4	30.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	218.3	7.7	0
Cerebrovascular Diseases	4	30.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	68.5	3	163.8	12.0	15
Septicemia	2	15.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	109.2	3.9	0
Nutritional Deficiencies	2	15.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	109.2	2.6	0
<b>LEADING CAUSES - BLACK</b>																				
All Causes	10	1801.8	0	0.0	0	0.0	0	0.0	0	0.0	1	1250.0	2	3333.3	1	1428.6	6	7228.9	928.4	100
Diseases of Heart	4	720.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	3333.3	0	0.0	2	2409.6	497.7	50
Malignant Neoplasms	2	360.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	2409.6	105.0	0
Unintentional Injuries	2	360.4	0	0.0	0	0.0	0	0.0	0	0.0	1	1250.0	0	0.0	1	1428.6	0	0.0	288.8	50
Diabetes Mellitus	1	180.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1204.8	18.5	0
Pneumonia and Influenza	1	180.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1204.8	18.5	0

**Notes:** All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the 1940 standard population.  
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Cause of Death	All Ages		<1 Yr.		1-14 Yrs.		15-24 Yrs.		25-34 Yrs.		35-44 Yrs.		45-54 Yrs.		55-64 Yrs.		65+ Yrs.		Age Adj.	YPLL-
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	Rate	75
<b>GRANT COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	187	919.5	4	1374.6	0	0.0	6	203.3	5	182.9	8	255.5	6	200.3	14	809.2	144	6802.1	593.2	1,723
Diseases of Heart	51	250.8	0	0.0	0	0.0	0	0.0	0	0.0	2	63.9	1	33.4	5	289.0	43	2031.2	129.9	210
Malignant Neoplasms	47	231.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	100.1	6	346.8	38	1795.0	164.6	275
Diabetes Mellitus	17	83.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	57.8	16	755.8	49.9	45
Unintentional Injuries	17	83.6	0	0.0	0	0.0	4	135.5	3	109.7	3	95.8	2	66.8	1	57.8	4	188.9	80.2	535
Chronic Obstructive Pulmonary Diseases	9	44.3	1	343.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	8	377.9	23.9	80
Cerebrovascular Diseases	7	34.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	330.7	19.0	10
Pneumonia and Influenza	6	29.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	283.4	15.7	10
Atherosclerosis	2	9.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	94.5	3.7	0
Certain Conditions Orig. in Perinatal Period	2	9.8	2	687.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	10.5	149
Congenital Anomalies	2	9.8	1	343.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	47.2	7.6	75
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	19	93.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	33.4	3	173.4	15	708.5	72.4	125
Motor Vehicle Crashes	10	49.2	0	0.0	0	0.0	4	135.5	2	73.2	2	63.9	1	33.4	0	0.0	1	47.2	53.4	410
Congenital Anomalies	2	9.8	1	343.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	47.2	7.6	75
Female Breast Cancer	1	9.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	115.1	0	0.0	9.2	15
Chronic Liver Disease and Cirrhosis	1	4.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	47.2	2.4	0
Drug Related	1	4.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	33.4	0	0.0	0	0.0	3.9	25
Homicide and Legal Intervention	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0
<b>LEADING CAUSES - WHITE</b>																				
All Causes	187	923.3	4	1379.3	0	0.0	6	204.2	5	184.6	8	256.7	6	200.5	14	809.2	144	6805.3	594.1	1,723
Diseases of Heart	51	251.8	0	0.0	0	0.0	0	0.0	0	0.0	2	64.2	1	33.4	5	289.0	43	2032.1	130.1	210
Malignant Neoplasms	47	232.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	100.3	6	346.8	38	1795.8	164.6	275
Diabetes Mellitus	17	83.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	57.8	16	756.1	49.9	45
Unintentional Injuries	17	83.9	0	0.0	0	0.0	4	136.1	3	110.7	3	96.3	2	66.8	1	57.8	4	189.0	80.5	535
Chronic Obstructive Pulmonary Diseases	9	44.4	1	344.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	8	378.1	23.9	80
Cerebrovascular Diseases	7	34.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	330.8	19.0	10
Pneumonia and Influenza	6	29.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	283.6	15.7	10
Septicemia	2	9.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	57.8	1	47.3	6.0	15
Hypertension	2	9.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	94.5	3.7	0
Atherosclerosis	2	9.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	94.5	3.7	0

**Notes:** All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the 1940 standard population.  
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	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	Rate	75
<b>GRAVES COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	420	1171.8	4	968.5	3	46.0	5	112.3	6	136.1	7	126.3	27	529.1	43	1206.5	325	5562.2	498.5	2,950
Diseases of Heart	113	315.3	0	0.0	0	0.0	0	0.0	1	22.7	2	36.1	8	156.8	6	168.4	96	1643.0	105.4	465
Malignant Neoplasms	99	276.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	9	176.4	21	589.2	69	1180.9	134.9	650
Cerebrovascular Diseases	34	94.9	0	0.0	0	0.0	0	0.0	0	0.0	1	18.0	2	39.2	0	0.0	31	530.5	29.3	105
Chronic Obstructive Pulmonary Diseases	22	61.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	84.2	19	325.2	20.9	65
Pneumonia and Influenza	22	61.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	28.1	21	359.4	17.1	35
Unintentional Injuries	22	61.4	1	242.1	3	46.0	4	89.8	2	45.4	2	36.1	2	39.2	1	28.1	7	119.8	57.7	742
Diabetes Mellitus	11	30.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	56.1	9	154.0	12.5	45
Chronic Liver Disease and Cirrhosis	8	22.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	39.2	2	56.1	4	68.5	13.3	85
Alzheimer's Disease	6	16.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	102.7	5.1	10
Suicide	5	14.0	0	0.0	0	0.0	0	0.0	2	45.4	1	18.0	0	0.0	1	28.1	1	17.1	13.8	145
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	37	103.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	58.8	11	308.6	23	393.6	59.0	300
Motor Vehicle Crashes	11	30.7	0	0.0	2	30.7	3	67.4	1	22.7	2	36.1	1	19.6	0	0.0	2	34.2	32.4	440
Female Breast Cancer	9	48.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	77.0	2	105.0	5	142.1	25.0	85
Chronic Liver Disease and Cirrhosis	8	22.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	39.2	2	56.1	4	68.5	13.3	85
Homicide and Legal Intervention	1	2.8	0	0.0	0	0.0	0	0.0	1	22.7	0	0.0	0	0.0	0	0.0	0	0.0	3.7	45
Congenital Anomalies	1	2.8	1	242.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3.7	75
Drug Related	1	2.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	17.1	1.6	5
<b>LEADING CAUSES - WHITE</b>																				
All Causes	396	1163.1	3	775.2	3	49.1	5	120.3	6	144.2	7	132.9	22	448.9	40	1162.8	310	5507.2	484.7	2,696
Diseases of Heart	104	305.5	0	0.0	0	0.0	0	0.0	1	24.0	2	38.0	7	142.8	6	174.4	88	1563.3	101.1	435
Malignant Neoplasms	93	273.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	142.8	20	581.4	66	1172.5	130.2	585
Cerebrovascular Diseases	33	96.9	0	0.0	0	0.0	0	0.0	0	0.0	1	19.0	1	20.4	0	0.0	31	550.7	28.1	80
Unintentional Injuries	22	64.6	1	258.4	3	49.1	4	96.2	2	48.1	2	38.0	2	40.8	1	29.1	7	124.4	61.1	742
Chronic Obstructive Pulmonary Diseases	21	61.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	87.2	18	319.8	20.9	65
Pneumonia and Influenza	21	61.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	21	373.1	15.4	20
Diabetes Mellitus	9	26.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	29.1	8	142.1	10.2	30
Chronic Liver Disease and Cirrhosis	8	23.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	40.8	2	58.1	4	71.1	13.8	85
Alzheimer's Disease	6	17.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	106.6	5.3	10
Suicide	5	14.7	0	0.0	0	0.0	0	0.0	2	48.1	1	19.0	0	0.0	1	29.1	1	17.8	14.5	145
<b>LEADING CAUSES - BLACK</b>																				
All Causes	23	1350.6	1	4166.7	0	0.0	0	0.0	0	0.0	0	0.0	5	2702.7	3	2521.0	14	6542.1	852.8	250
Diseases of Heart	8	469.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	540.5	0	0.0	7	3271.0	177.8	25
Malignant Neoplasms	6	352.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	1081.1	1	840.3	3	1401.9	263.1	65
Diabetes Mellitus	2	117.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	840.3	1	467.3	75.2	15
Diseases of Arteries, Arterioles, Capillaries	1	58.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	467.3	47.5	5
Chronic Obstructive Pulmonary Diseases	1	58.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	467.3	22.8	0
Cerebrovascular Diseases	1	58.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	540.5	0	0.0	0	0.0	63.7	25
Pneumonia and Influenza	1	58.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	840.3	0	0.0	67.5	15
Nephritis, Nephrotic Syndrome & Nephrosis	1	58.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	540.5	0	0.0	0	0.0	63.7	25
Certain Conditions Orig. in Perinatal Period	1	58.7	1	4166.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	63.9	75

**Notes:** All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the 1940 standard population.  
YPLL-75 = Years of Potential Life Lost Prior to age 75.

## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1998

Cause of Death	All Ages		<1 Yr.		1-14 Yrs.		15-24 Yrs.		25-34 Yrs.		35-44 Yrs.		45-54 Yrs.		55-64 Yrs.		65+ Yrs.		Age Adj.	YPLL-
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	Rate	75
<b>GRAYSON COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	260	1093.4	0	0.0	3	64.5	3	93.8	5	164.5	9	251.5	23	682.9	30	1185.8	187	5974.4	588.7	2,179
Diseases of Heart	87	365.9	0	0.0	0	0.0	0	0.0	1	32.9	1	27.9	5	148.5	6	237.2	74	2364.2	165.5	375
Malignant Neoplasms	63	264.9	0	0.0	0	0.0	0	0.0	1	32.9	2	55.9	7	207.8	14	553.4	39	1246.0	159.6	585
Chronic Obstructive Pulmonary Diseases	20	84.1	0	0.0	0	0.0	0	0.0	1	32.9	0	0.0	0	0.0	0	0.0	19	607.0	35.8	60
Pneumonia and Influenza	17	71.5	0	0.0	0	0.0	0	0.0	0	0.0	1	27.9	1	29.7	0	0.0	15	479.2	31.4	75
Unintentional Injuries	12	50.5	0	0.0	1	21.5	3	93.8	0	0.0	1	27.9	2	59.4	3	118.6	2	63.9	45.6	360
Cerebrovascular Diseases	10	42.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	118.6	7	223.6	20.5	50
Suicide	7	29.4	0	0.0	0	0.0	0	0.0	2	65.8	2	55.9	2	59.4	1	39.5	0	0.0	28.6	225
Nephritis, Nephrotic Syndrome & Nephrosis	5	21.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	29.7	0	0.0	4	127.8	9.2	25
Diseases of Arteries, Arterioles, Capillaries	4	16.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	39.5	3	95.8	10.3	25
Alzheimer's Disease	3	12.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	95.8	4.8	0
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	16	67.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	59.4	7	276.7	7	223.6	42.1	165
Motor Vehicle Crashes	8	33.6	0	0.0	1	21.5	3	93.8	0	0.0	1	27.9	1	29.7	2	79.1	0	0.0	35.7	320
Female Breast Cancer	3	24.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	57.5	0	0.0	2	116.0	13.5	30
Congenital Anomalies	3	12.6	0	0.0	2	43.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	31.9	12.3	144
Chronic Liver Disease and Cirrhosis	2	8.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	39.5	1	31.9	6.0	20
Homicide and Legal Intervention	2	8.4	0	0.0	0	0.0	0	0.0	0	0.0	1	27.9	1	29.7	0	0.0	0	0.0	7.4	60
Drug Related	1	4.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	29.7	0	0.0	0	0.0	3.5	25
<b>LEADING CAUSES - WHITE</b>																				
All Causes	260	1102.2	0	0.0	3	65.1	3	94.9	5	166.3	9	253.2	23	686.0	30	1197.6	187	5978.3	591.3	2,179
Diseases of Heart	87	368.8	0	0.0	0	0.0	0	0.0	1	33.3	1	28.1	5	149.1	6	239.5	74	2365.7	166.0	375
Malignant Neoplasms	63	267.1	0	0.0	0	0.0	0	0.0	1	33.3	2	56.3	7	208.8	14	558.9	39	1246.8	160.3	585
Chronic Obstructive Pulmonary Diseases	20	84.8	0	0.0	0	0.0	0	0.0	1	33.3	0	0.0	0	0.0	0	0.0	19	607.4	35.9	60
Pneumonia and Influenza	17	72.1	0	0.0	0	0.0	0	0.0	0	0.0	1	28.1	1	29.8	0	0.0	15	479.5	31.5	75
Unintentional Injuries	12	50.9	0	0.0	1	21.7	3	94.9	0	0.0	1	28.1	2	59.6	3	119.8	2	63.9	46.0	360
Cerebrovascular Diseases	10	42.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	119.8	7	223.8	20.6	50
Suicide	7	29.7	0	0.0	0	0.0	0	0.0	2	66.5	2	56.3	2	59.6	1	39.9	0	0.0	28.9	225
Nephritis, Nephrotic Syndrome & Nephrosis	5	21.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	29.8	0	0.0	4	127.9	9.2	25
Diseases of Arteries, Arterioles, Capillaries	4	17.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	39.9	3	95.9	10.4	25
Diabetes Mellitus	3	12.7	0	0.0	0	0.0	0	0.0	0	0.0	1	28.1	0	0.0	0	0.0	2	63.9	9.5	45

**Notes:** All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the 1940 standard population.  
YPLL-75 = Years of Potential Life Lost Prior to age 75.

## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1998

Cause of Death	All Ages		<1 Yr.		1-14 Yrs.		15-24 Yrs.		25-34 Yrs.		35-44 Yrs.		45-54 Yrs.		55-64 Yrs.		65+ Yrs.		Age Adj.	YPLL-
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	Rate	75
<b>GREEN COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	118	1110.5	1	1020.4	1	55.0	0	0.0	1	76.2	0	0.0	6	395.5	6	517.2	103	5475.8	440.3	607
Diseases of Heart	46	432.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	65.9	2	172.4	43	2286.0	136.4	110
Malignant Neoplasms	23	216.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	197.8	0	0.0	20	1063.3	97.9	130
Chronic Obstructive Pulmonary Diseases	8	75.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	86.2	7	372.1	34.2	35
Cerebrovascular Diseases	7	65.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	372.1	16.5	5
Unintentional Injuries	7	65.9	0	0.0	0	0.0	0	0.0	1	76.2	0	0.0	1	65.9	1	86.2	4	212.7	35.8	85
Diabetes Mellitus	4	37.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	212.7	10.2	5
Pneumonia and Influenza	4	37.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	212.7	12.3	5
Cholelithiasis & Other Dis. Of Gall Bladder	2	18.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	106.3	3.8	0
Chronic Liver Disease and Cirrhosis	2	18.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	86.2	1	53.2	11.9	20
Hypertension	2	18.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	106.3	6.3	5
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	7	65.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	65.9	0	0.0	6	319.0	35.1	50
Motor Vehicle Crashes	2	18.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	86.2	1	53.2	9.4	15
Female Breast Cancer	2	36.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	188.0	8.1	0
Chronic Liver Disease and Cirrhosis	2	18.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	86.2	1	53.2	11.9	20
Homicide and Legal Intervention	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0
Congenital Anomalies	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0
Drug Related	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0
<b>LEADING CAUSES - WHITE</b>																				
All Causes	113	1102.0	1	1075.3	1	57.3	0	0.0	1	78.4	0	0.0	6	406.0	6	540.1	98	5387.6	441.7	602
Diseases of Heart	43	419.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	67.7	2	180.0	40	2199.0	134.5	110
Malignant Neoplasms	23	224.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	203.0	0	0.0	20	1099.5	101.2	130
Chronic Obstructive Pulmonary Diseases	8	78.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	90.0	7	384.8	35.5	35
Cerebrovascular Diseases	7	68.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	384.8	17.0	5
Unintentional Injuries	7	68.3	0	0.0	0	0.0	0	0.0	1	78.4	0	0.0	1	67.7	1	90.0	4	219.9	36.9	85
Pneumonia and Influenza	4	39.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	219.9	12.8	5
Diabetes Mellitus	2	19.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	110.0	2.8	0
Hypertension	2	19.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	110.0	6.6	5
Chronic Liver Disease and Cirrhosis	2	19.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	90.0	1	55.0	12.4	20
Cholelithiasis & Other Dis. of Gall Bladder	2	19.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	110.0	3.9	0
<b>LEADING CAUSES - BLACK</b>																				
All Causes	5	1347.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	8064.5	433.3	5
Diseases of Heart	3	808.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	4838.7	219.7	0
Diabetes Mellitus	2	539.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	3225.8	213.6	5

**Notes:** All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the 1940 standard population.  
YPLL-75 = Years of Potential Life Lost Prior to age 75.

## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1998

Cause of Death	All Ages		<1 Yr.		1-14 Yrs.		15-24 Yrs.		25-34 Yrs.		35-44 Yrs.		45-54 Yrs.		55-64 Yrs.		65+ Yrs.		Age Adj.	YPLL-
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	Rate	75
<b>GREENUP COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	370	1003.4	5	1305.5	1	15.1	5	104.1	3	70.0	13	214.2	21	373.2	31	804.8	291	5586.5	512.3	2,773
Diseases of Heart	125	339.0	0	0.0	0	0.0	0	0.0	0	0.0	1	16.5	9	159.9	8	207.7	107	2054.1	149.5	530
Malignant Neoplasms	105	284.8	0	0.0	1	15.1	1	20.8	1	23.3	5	82.4	3	53.3	14	363.4	80	1535.8	160.6	820
Cerebrovascular Diseases	28	75.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	17.8	1	26.0	26	499.1	28.3	55
Pneumonia and Influenza	14	38.0	0	0.0	0	0.0	0	0.0	0	0.0	1	16.5	1	17.8	1	26.0	11	211.2	16.9	95
Chronic Obstructive Pulmonary Diseases	13	35.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	17.8	2	51.9	10	192.0	17.0	65
Unintentional Injuries	13	35.3	0	0.0	0	0.0	3	62.4	1	23.3	4	65.9	2	35.5	2	51.9	1	19.2	34.2	435
Diabetes Mellitus	11	29.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	35.5	0	0.0	9	172.8	15.4	70
Septicemia	11	29.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	17.8	1	26.0	9	172.8	14.3	55
Diseases of Arteries, Arterioles, Capillaries	6	16.3	0	0.0	0	0.0	0	0.0	0	0.0	1	16.5	0	0.0	0	0.0	5	96.0	7.5	45
Nephritis, Nephrotic Syndrome & Nephrosis	5	13.6	0	0.0	0	0.0	0	0.0	1	23.3	0	0.0	1	17.8	0	0.0	3	57.6	8.0	70
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	41	111.2	0	0.0	0	0.0	0	0.0	0	0.0	3	49.4	2	35.5	5	129.8	31	595.1	64.0	320
Motor Vehicle Crashes	7	19.0	0	0.0	0	0.0	3	62.4	1	23.3	2	33.0	1	17.8	0	0.0	0	0.0	21.8	305
Female Breast Cancer	7	36.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	99.9	5	168.4	19.4	45
Drug Related	2	5.4	0	0.0	0	0.0	1	20.8	0	0.0	1	16.5	0	0.0	0	0.0	0	0.0	6.1	90
Congenital Anomalies	1	2.7	1	261.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4.0	75
Chronic Liver Disease and Cirrhosis	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0
Homicide and Legal Intervention	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0
<b>LEADING CAUSES - WHITE</b>																				
All Causes	370	1013.5	5	1319.3	1	15.3	5	105.2	3	70.5	13	217.3	21	376.1	31	810.0	291	5611.3	515.6	2,773
Diseases of Heart	125	342.4	0	0.0	0	0.0	0	0.0	0	0.0	1	16.7	9	161.2	8	209.0	107	2063.2	150.3	530
Malignant Neoplasms	105	287.6	0	0.0	1	15.3	1	21.0	1	23.5	5	83.6	3	53.7	14	365.8	80	1542.6	161.6	820
Cerebrovascular Diseases	28	76.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	17.9	1	26.1	26	501.3	28.5	55
Pneumonia and Influenza	14	38.3	0	0.0	0	0.0	0	0.0	0	0.0	1	16.7	1	17.9	1	26.1	11	212.1	17.0	95
Chronic Obstructive Pulmonary Diseases	13	35.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	17.9	2	52.3	10	192.8	17.1	65
Unintentional Injuries	13	35.6	0	0.0	0	0.0	3	63.1	1	23.5	4	66.9	2	35.8	2	52.3	1	19.3	34.6	435
Septicemia	11	30.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	17.9	1	26.1	9	173.5	14.4	55
Diabetes Mellitus	11	30.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	35.8	0	0.0	9	173.5	15.5	70
Diseases of Arteries, Arterioles, Capillaries	6	16.4	0	0.0	0	0.0	0	0.0	0	0.0	1	16.7	0	0.0	0	0.0	5	96.4	7.6	45
Nephritis, Nephrotic Syndrome & Nephrosis	5	13.7	0	0.0	0	0.0	0	0.0	1	23.5	0	0.0	1	17.9	0	0.0	3	57.8	8.0	70

**Notes:** All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the 1940 standard population.  
YPLL-75 = Years of Potential Life Lost Prior to age 75.

## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1998

Cause of Death	All Ages		<1 Yr.		1-14 Yrs.		15-24 Yrs.		25-34 Yrs.		35-44 Yrs.		45-54 Yrs.		55-64 Yrs.		65+ Yrs.		Age Adj.	YPLL-
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	Rate	75
<b>HANCOCK COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	59	662.2	0	0.0	0	0.0	2	157.9	1	83.8	3	194.8	4	313.5	8	1052.6	41	4869.4	434.2	525
Diseases of Heart	15	168.4	0	0.0	0	0.0	0	0.0	0	0.0	2	129.9	2	156.7	0	0.0	11	1306.4	107.9	135
Malignant Neoplasms	15	168.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	526.3	11	1306.4	120.4	80
Cerebrovascular Diseases	6	67.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	263.2	4	475.1	37.3	30
Unintentional Injuries	4	44.9	0	0.0	0	0.0	1	78.9	0	0.0	1	64.9	1	78.4	1	131.6	0	0.0	43.2	130
Chronic Obstructive Pulmonary Diseases	3	33.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	356.3	12.8	0
Pneumonia and Influenza	3	33.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	356.3	12.8	0
Nephritis, Nephrotic Syndrome & Nephrosis	2	22.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	237.5	6.6	0
Suicide	2	22.4	0	0.0	0	0.0	1	78.9	1	83.8	0	0.0	0	0.0	0	0.0	0	0.0	27.9	100
Cholelithiasis & Other Dis. Of Gall Bladder	1	11.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	118.8	6.2	0
Chronic Liver Disease and Cirrhosis	1	11.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	118.8	6.2	0
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	5	56.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	394.7	2	237.5	51.8	55
Motor Vehicle Crashes	2	22.4	0	0.0	0	0.0	1	78.9	0	0.0	0	0.0	0	0.0	1	131.6	0	0.0	24.9	70
Female Breast Cancer	1	22.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	258.4	0	0.0	20.7	15
Chronic Liver Disease and Cirrhosis	1	11.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	118.8	6.2	0
Homicide and Legal Intervention	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0
Congenital Anomalies	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0
Drug Related	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0
<b>LEADING CAUSES - WHITE</b>																				
All Causes	59	671.0	0	0.0	0	0.0	2	158.9	1	84.7	3	198.3	4	318.0	8	1052.6	41	4927.9	438.2	525
Malignant Neoplasms	15	170.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	526.3	11	1322.1	121.3	80
Diseases of Heart	15	170.6	0	0.0	0	0.0	0	0.0	0	0.0	2	132.2	2	159.0	0	0.0	11	1322.1	109.3	135
Cerebrovascular Diseases	6	68.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	263.2	4	480.8	37.4	30
Unintentional Injuries	4	45.5	0	0.0	0	0.0	1	79.4	0	0.0	1	66.1	1	79.5	1	131.6	0	0.0	43.6	130
Chronic Obstructive Pulmonary Diseases	3	34.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	360.6	13.0	0
Pneumonia and Influenza	3	34.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	360.6	13.0	0
Suicide	2	22.7	0	0.0	0	0.0	1	79.4	1	84.7	0	0.0	0	0.0	0	0.0	0	0.0	28.2	100
Nephritis, Nephrotic Syndrome & Nephrosis	2	22.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	240.4	6.7	0
Septicemia	1	11.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	120.2	6.3	0
Diabetes Mellitus	1	11.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	120.2	3.3	0

**Notes:** All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the 1940 standard population.  
YPLL-75 = Years of Potential Life Lost Prior to age 75.



## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1998

Cause of Death	All Ages		<1 Yr.		1-14 Yrs.		15-24 Yrs.		25-34 Yrs.		35-44 Yrs.		45-54 Yrs.		55-64 Yrs.		65+ Yrs.		Age Adj.	YPLL-
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	Rate	75
<b>HARDIN COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	599	655.0	14	871.7	2	9.6	10	72.8	16	111.6	20	138.6	39	360.0	69	999.3	429	4944.7	462.1	5,825
Diseases of Heart	187	204.5	1	62.3	0	0.0	0	0.0	4	27.9	6	41.6	11	101.6	25	362.1	140	1613.6	138.1	1,310
Malignant Neoplasms	144	157.5	0	0.0	1	4.8	0	0.0	0	0.0	3	20.8	14	129.2	26	376.5	100	1152.6	125.9	1,160
Cerebrovascular Diseases	47	51.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	18.5	1	14.5	44	507.1	28.5	115
Pneumonia and Influenza	37	40.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	9.2	2	29.0	34	391.9	18.3	60
Unintentional Injuries	33	36.1	1	62.3	0	0.0	5	36.4	7	48.8	5	34.7	5	46.2	3	43.4	7	80.7	33.9	1,020
Chronic Obstructive Pulmonary Diseases	22	24.1	0	0.0	0	0.0	0	0.0	1	7.0	0	0.0	0	0.0	4	57.9	17	195.9	18.4	140
Diabetes Mellitus	14	15.3	0	0.0	0	0.0	0	0.0	0	0.0	1	6.9	2	18.5	1	14.5	10	115.3	10.9	115
Nephritis, Nephrotic Syndrome & Nephrosis	10	10.9	0	0.0	1	4.8	0	0.0	0	0.0	0	0.0	1	9.2	0	0.0	8	92.2	5.9	102
Certain Conditions Orig. in Perinatal Period	8	8.7	8	498.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7.6	596
Septicemia	8	8.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	29.0	6	69.2	5.8	35
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	51	55.8	0	0.0	0	0.0	0	0.0	0	0.0	2	13.9	4	36.9	10	144.8	35	403.4	46.1	425
Motor Vehicle Crashes	20	21.9	0	0.0	0	0.0	4	29.1	5	34.9	3	20.8	3	27.7	1	14.5	4	46.1	20.8	645
Female Breast Cancer	11	23.5	0	0.0	0	0.0	0	0.0	0	0.0	1	13.8	3	52.6	2	55.9	5	98.7	18.5	145
Chronic Liver Disease and Cirrhosis	5	5.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	14.5	4	46.1	4.0	25
Homicide and Legal Intervention	3	3.3	0	0.0	0	0.0	2	14.6	1	7.0	0	0.0	0	0.0	0	0.0	0	0.0	3.8	155
Congenital Anomalies	3	3.3	3	186.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2.9	224
Drug Related	2	2.2	0	0.0	0	0.0	1	7.3	0	0.0	1	6.9	0	0.0	0	0.0	0	0.0	2.3	90
<b>LEADING CAUSES - WHITE</b>																				
All Causes	562	712.6	10	763.9	2	11.6	7	60.4	12	100.4	18	144.3	37	384.0	65	1021.9	411	4992.7	465.0	4,977
Diseases of Heart	178	225.7	1	76.4	0	0.0	0	0.0	2	16.7	5	40.1	11	114.2	24	377.3	135	1639.9	140.2	1,165
Malignant Neoplasms	138	175.0	0	0.0	1	5.8	0	0.0	0	0.0	3	24.0	13	134.9	25	393.0	96	1166.2	130.5	1,115
Cerebrovascular Diseases	46	58.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	20.8	1	15.7	43	522.4	29.5	115
Pneumonia and Influenza	35	44.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	31.4	33	400.9	17.8	35
Unintentional Injuries	30	38.0	1	76.4	0	0.0	3	25.9	7	58.6	5	40.1	5	51.9	3	47.2	6	72.9	35.2	910
Chronic Obstructive Pulmonary Diseases	21	26.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	62.9	17	206.5	18.4	95
Diabetes Mellitus	14	17.8	0	0.0	0	0.0	0	0.0	0	0.0	1	8.0	2	20.8	1	15.7	10	121.5	11.8	115
Nephritis, Nephrotic Syndrome & Nephrosis	9	11.4	0	0.0	1	5.8	0	0.0	0	0.0	0	0.0	1	10.4	0	0.0	7	85.0	5.8	102
Septicemia	7	8.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	31.4	5	60.7	5.1	30
Certain Conditions Orig. in Perinatal Period	6	7.6	6	458.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7.0	447
<b>LEADING CAUSES - BLACK</b>																				
All Causes	32	335.5	4	1652.9	0	0.0	3	171.1	4	217.4	2	147.8	1	123.5	4	1190.5	14	4516.1	455.3	813
Diseases of Heart	7	73.4	0	0.0	0	0.0	0	0.0	2	108.7	1	73.9	0	0.0	1	297.6	3	967.7	106.4	140
Malignant Neoplasms	4	41.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	297.6	3	967.7	60.0	15
Congenital Anomalies	2	21.0	2	826.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	12.7	149
Pneumonia and Influenza	2	21.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	123.5	0	0.0	1	322.6	23.5	25
Certain Conditions Orig. in Perinatal Period	2	21.0	2	826.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	12.7	149
Unintentional Injuries	2	21.0	0	0.0	0	0.0	2	114.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	20.7	110
Septicemia	1	10.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	322.6	26.3	5
Homicide and Legal Intervention	1	10.5	0	0.0	0	0.0	1	57.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	10.4	55
Chronic Obstructive Pulmonary Diseases	1	10.5	0	0.0	0	0.0	0	0.0	1	54.3	0	0.0	0	0.0	0	0.0	0	0.0	8.8	45
Cerebrovascular Diseases	1	10.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	322.6	18.2	0

**Notes:** All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the 1940 standard population.  
YPLL-75 = Years of Potential Life Lost Prior to age 75.

## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1998

Cause of Death	All Ages		<1 Yr.		1-14 Yrs.		15-24 Yrs.		25-34 Yrs.		35-44 Yrs.		45-54 Yrs.		55-64 Yrs.		65+ Yrs.		Age Adj.	YPLL-
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	Rate	75
<b>HARLAN COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	377	1078.1	3	675.7	3	41.0	7	135.5	13	293.9	13	229.0	26	603.5	49	1602.4	263	5744.9	648.6	3,691
Diseases of Heart	107	306.0	0	0.0	1	13.7	0	0.0	0	0.0	1	17.6	7	162.5	12	392.4	86	1878.5	146.3	530
Malignant Neoplasms	83	237.4	0	0.0	0	0.0	2	38.7	2	45.2	2	35.2	6	139.3	16	523.2	55	1201.4	161.3	825
Chronic Obstructive Pulmonary Diseases	23	65.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	46.4	2	65.4	19	415.0	36.8	125
Unintentional Injuries	22	62.9	0	0.0	2	27.3	5	96.8	5	113.0	4	70.5	3	69.6	1	32.7	2	43.7	66.8	877
Cerebrovascular Diseases	21	60.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	46.4	5	163.5	14	305.8	33.2	135
Diabetes Mellitus	15	42.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	23.2	4	130.8	10	218.4	27.2	110
Chronic Liver Disease and Cirrhosis	12	34.3	0	0.0	0	0.0	0	0.0	1	22.6	3	52.9	2	46.4	1	32.7	5	109.2	27.0	230
Pneumonia and Influenza	11	31.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	32.7	10	218.4	15.3	35
Septicemia	7	20.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	32.7	6	131.1	9.8	25
Nephritis, Nephrotic Syndrome & Nephrosis	6	17.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	131.1	6.6	10
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	38	108.7	0	0.0	0	0.0	0	0.0	0	0.0	1	17.6	3	69.6	11	359.7	23	502.4	74.8	340
Motor Vehicle Crashes	14	40.0	0	0.0	2	27.3	4	77.4	4	90.4	1	17.6	1	23.2	1	32.7	1	21.8	44.9	617
Chronic Liver Disease and Cirrhosis	12	34.3	0	0.0	0	0.0	0	0.0	1	22.6	3	52.9	2	46.4	1	32.7	5	109.2	27.0	230
Female Breast Cancer	7	38.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	46.7	0	0.0	6	215.0	19.7	40
Congenital Anomalies	2	5.7	1	225.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	21.8	5.3	80
Drug Related	2	5.7	0	0.0	0	0.0	1	19.4	0	0.0	0	0.0	1	23.2	0	0.0	0	0.0	6.3	80
Homicide and Legal Intervention	1	2.9	0	0.0	0	0.0	0	0.0	1	22.6	0	0.0	0	0.0	0	0.0	0	0.0	3.7	45
<b>LEADING CAUSES - WHITE</b>																				
All Causes	367	1091.7	3	700.9	3	42.7	7	140.8	13	305.5	13	236.5	26	624.1	49	1661.6	253	5844.3	664.8	3,666
Diseases of Heart	101	300.4	0	0.0	1	14.2	0	0.0	0	0.0	1	18.2	7	168.0	12	406.9	80	1848.0	144.3	510
Malignant Neoplasms	82	243.9	0	0.0	0	0.0	2	40.2	2	47.0	2	36.4	6	144.0	16	542.6	54	1247.4	167.4	825
Chronic Obstructive Pulmonary Diseases	23	68.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	48.0	2	67.8	19	438.9	38.6	125
Unintentional Injuries	22	65.4	0	0.0	2	28.5	5	100.6	5	117.5	4	72.8	3	72.0	1	33.9	2	46.2	69.3	877
Cerebrovascular Diseases	21	62.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	48.0	5	169.5	14	323.4	34.8	135
Diabetes Mellitus	14	41.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	24.0	4	135.6	9	207.9	26.5	105
Chronic Liver Disease and Cirrhosis	11	32.7	0	0.0	0	0.0	0	0.0	1	23.5	3	54.6	2	48.0	1	33.9	4	92.4	26.9	230
Pneumonia and Influenza	11	32.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	33.9	10	231.0	16.1	35
Septicemia	7	20.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	33.9	6	138.6	10.3	25
Atherosclerosis	5	14.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	67.8	3	69.3	7.3	30
<b>LEADING CAUSES - BLACK</b>																				
All Causes	10	811.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	10	4184.1	284.5	25
Diseases of Heart	6	486.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	2510.5	195.8	20
Diabetes Mellitus	1	81.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	418.4	42.1	5
Chronic Liver Disease and Cirrhosis	1	81.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	418.4	19.2	0
Malignant Neoplasms	1	81.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	418.4	19.2	0
Nephritis, Nephrotic Syndrome & Nephrosis	1	81.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	418.4	8.1	0

**Notes:** All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the 1940 standard population.  
YPLL-75 = Years of Potential Life Lost Prior to age 75.

## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1998

Cause of Death	All Ages		<1 Yr.		1-14 Yrs.		15-24 Yrs.		25-34 Yrs.		35-44 Yrs.		45-54 Yrs.		55-64 Yrs.		65+ Yrs.		Age Adj.	YPLL-
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	Rate	75
<b>HARRISON COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	179	1019.4	1	446.4	2	57.1	3	129.6	3	133.5	2	73.7	9	376.6	16	944.0	143	5780.1	466.6	1,192
Diseases of Heart	70	398.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	125.5	6	354.0	61	2465.6	148.0	210
Malignant Neoplasms	40	227.8	0	0.0	0	0.0	0	0.0	0	0.0	1	36.9	3	125.5	5	295.0	31	1253.0	120.3	245
Cerebrovascular Diseases	16	91.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	59.0	15	606.3	23.9	15
Pneumonia and Influenza	10	57.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	10	404.2	20.9	15
Chronic Obstructive Pulmonary Diseases	9	51.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	118.0	7	282.9	22.6	40
Unintentional Injuries	9	51.3	0	0.0	0	0.0	3	129.6	1	44.5	1	36.9	1	41.8	0	0.0	3	121.3	46.5	270
Nephritis, Nephrotic Syndrome & Nephrosis	3	17.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	121.3	3.6	0
Symptoms, Signs, and Ill-Defined Conditions	3	17.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	59.0	2	80.8	7.5	15
Diabetes Mellitus	2	11.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	80.8	5.8	5
Diseases of Arteries, Arterioles, Capillaries	2	11.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	80.8	3.8	0
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	11	62.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	41.8	4	236.0	6	242.5	44.3	110
Motor Vehicle Crashes	4	22.8	0	0.0	0	0.0	3	129.6	0	0.0	1	36.9	0	0.0	0	0.0	0	0.0	28.7	200
Female Breast Cancer	4	44.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	81.8	1	110.4	2	140.4	24.7	40
Homicide and Legal Intervention	2	11.4	0	0.0	1	28.6	0	0.0	1	44.5	0	0.0	0	0.0	0	0.0	0	0.0	14.3	117
Chronic Liver Disease and Cirrhosis	1	5.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	41.8	0	0.0	0	0.0	4.9	25
Congenital Anomalies	1	5.7	0	0.0	0	0.0	0	0.0	1	44.5	0	0.0	0	0.0	0	0.0	0	0.0	7.2	45
Drug Related	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0
<b>LEADING CAUSES - WHITE</b>																				
All Causes	177	1043.6	1	463.0	2	59.1	3	135.3	3	137.7	2	76.4	9	391.8	16	974.4	141	5860.3	478.3	1,192
Diseases of Heart	68	400.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	130.6	6	365.4	59	2452.2	149.5	210
Malignant Neoplasms	40	235.8	0	0.0	0	0.0	0	0.0	0	0.0	1	38.2	3	130.6	5	304.5	31	1288.4	124.1	245
Cerebrovascular Diseases	16	94.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	60.9	15	623.4	24.5	15
Pneumonia and Influenza	10	59.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	10	415.6	21.4	15
Chronic Obstructive Pulmonary Diseases	9	53.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	121.8	7	290.9	23.3	40
Unintentional Injuries	9	53.1	0	0.0	0	0.0	3	135.3	1	45.9	1	38.2	1	43.5	0	0.0	3	124.7	48.3	270
Symptoms, Signs, and Ill-Defined Conditions	3	17.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	60.9	2	83.1	7.7	15
Nephritis, Nephrotic Syndrome & Nephrosis	3	17.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	124.7	3.7	0
Diabetes Mellitus	2	11.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	83.1	6.0	5
Diseases of Arteries, Arterioles, Capillaries	2	11.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	83.1	3.9	0
<b>LEADING CAUSES - BLACK</b>																				
All Causes	2	364.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	2941.2	131.0	0
Diseases of Heart	2	364.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	2941.2	131.0	0

**Notes:** All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the 1940 standard population.  
YPLL-75 = Years of Potential Life Lost Prior to age 75.

## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1998

Cause of Death	All Ages		<1 Yr.		1-14 Yrs.		15-24 Yrs.		25-34 Yrs.		35-44 Yrs.		45-54 Yrs.		55-64 Yrs.		65+ Yrs.		Age Adj.	YPLL-
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	Rate	75
<b>HART COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	172	1028.5	1	500.0	0	0.0	1	43.4	3	140.6	7	277.8	12	509.1	22	1272.4	126	5587.6	523.7	1,270
Diseases of Heart	55	328.9	0	0.0	0	0.0	0	0.0	1	46.9	2	79.4	1	42.4	8	462.7	43	1906.9	153.4	295
Malignant Neoplasms	40	239.2	0	0.0	0	0.0	0	0.0	0	0.0	4	158.7	4	169.7	7	404.9	25	1108.6	142.6	395
Unintentional Injuries	11	65.8	1	500.0	0	0.0	1	43.4	0	0.0	1	39.7	2	84.9	2	115.7	4	177.4	49.1	250
Chronic Obstructive Pulmonary Diseases	10	59.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	42.4	1	57.8	8	354.8	27.3	45
Cerebrovascular Diseases	9	53.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	42.4	0	0.0	8	354.8	26.1	35
Pneumonia and Influenza	7	41.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	310.4	13.6	5
Alzheimer's Disease	4	23.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	177.4	6.2	0
Suicide	4	23.9	0	0.0	0	0.0	0	0.0	1	46.9	0	0.0	2	84.9	0	0.0	1	44.3	18.9	95
Diabetes Mellitus	3	17.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	57.8	2	88.7	8.2	15
Diseases of Arteries, Arterioles, Capillaries	3	17.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	133.0	8.3	5
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	11	65.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	173.5	8	354.8	38.7	70
Motor Vehicle Crashes	5	29.9	0	0.0	0	0.0	1	43.4	0	0.0	0	0.0	0	0.0	2	115.7	2	88.7	22.3	90
Female Breast Cancer	1	11.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	109.6	0	0.0	8.8	15
Chronic Liver Disease and Cirrhosis	1	6.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	57.8	0	0.0	4.6	15
Homicide and Legal Intervention	1	6.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	42.4	0	0.0	0	0.0	5.0	25
Congenital Anomalies	1	6.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	57.8	0	0.0	4.6	15
Drug Related	1	6.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	42.4	0	0.0	0	0.0	5.0	25
<b>LEADING CAUSES - WHITE</b>																				
All Causes	158	1023.4	1	534.8	0	0.0	1	47.3	3	153.2	5	214.7	11	507.4	21	1294.7	116	5513.3	520.0	1,160
Diseases of Heart	51	330.4	0	0.0	0	0.0	0	0.0	1	51.1	2	85.9	1	46.1	8	493.2	39	1853.6	157.4	295
Malignant Neoplasms	34	220.2	0	0.0	0	0.0	0	0.0	0	0.0	2	85.9	3	138.4	6	369.9	23	1093.2	126.1	285
Unintentional Injuries	11	71.3	1	534.8	0	0.0	1	47.3	0	0.0	1	42.9	2	92.3	2	123.3	4	190.1	52.8	250
Chronic Obstructive Pulmonary Diseases	10	64.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	46.1	1	61.7	8	380.2	29.2	45
Cerebrovascular Diseases	9	58.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	46.1	0	0.0	8	380.2	27.9	35
Pneumonia and Influenza	7	45.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	332.7	14.5	5
Suicide	4	25.9	0	0.0	0	0.0	0	0.0	1	51.1	0	0.0	2	92.3	0	0.0	1	47.5	20.5	95
Diabetes Mellitus	3	19.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	61.7	2	95.1	8.7	15
Diseases of Arteries, Arterioles, Capillaries	3	19.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	142.6	8.9	5
Alzheimer's Disease	3	19.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	142.6	5.2	0
<b>LEADING CAUSES - BLACK</b>																				
All Causes	14	1106.7	0	0.0	0	0.0	0	0.0	0	0.0	2	1075.3	1	543.5	1	934.6	10	6622.5	605.4	110
Malignant Neoplasms	6	474.3	0	0.0	0	0.0	0	0.0	0	0.0	2	1075.3	1	543.5	1	934.6	2	1324.5	369.3	110
Diseases of Heart	4	316.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	2649.0	109.5	0
Septicemia	1	79.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	662.3	40.2	0
Alzheimer's Disease	1	79.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	662.3	23.1	0

**Notes:** All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the 1940 standard population.  
YPLL-75 = Years of Potential Life Lost Prior to age 75.

## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1998

Cause of Death	All Ages		<1 Yr.		1-14 Yrs.		15-24 Yrs.		25-34 Yrs.		35-44 Yrs.		45-54 Yrs.		55-64 Yrs.		65+ Yrs.		Age Adj.	YPLL-
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	Rate	75
<b>HENDERSON COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	387	870.4	4	673.4	3	33.9	1	17.4	5	79.5	13	179.6	19	319.1	42	1029.9	300	5238.3	438.8	2,693
Diseases of Heart	151	339.6	0	0.0	1	11.3	0	0.0	0	0.0	2	27.6	3	50.4	15	367.8	130	2269.9	147.8	565
Malignant Neoplasms	77	173.2	0	0.0	1	11.3	0	0.0	0	0.0	1	13.8	9	151.2	16	392.3	50	873.1	111.2	690
Cerebrovascular Diseases	33	74.2	0	0.0	0	0.0	0	0.0	1	15.9	3	41.4	1	16.8	0	0.0	28	488.9	33.7	210
Chronic Obstructive Pulmonary Diseases	23	51.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	24.5	22	384.1	23.0	35
Pneumonia and Influenza	12	27.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	24.5	11	192.1	7.9	15
Unintentional Injuries	10	22.5	0	0.0	0	0.0	1	17.4	1	15.9	2	27.6	1	16.8	1	24.5	4	69.8	17.9	220
Nephritis, Nephrotic Syndrome & Nephrosis	9	20.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	9	157.2	5.8	5
Suicide	7	15.7	0	0.0	0	0.0	0	0.0	2	31.8	3	41.4	0	0.0	1	24.5	1	17.5	13.8	210
Alzheimer's Disease	6	13.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	104.8	5.6	5
Septicemia	6	13.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	50.4	0	0.0	3	52.4	8.7	75
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	20	45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	33.6	4	98.1	14	244.5	28.5	145
Female Breast Cancer	9	39.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	98.7	1	46.5	5	145.6	23.5	100
Motor Vehicle Crashes	3	6.7	0	0.0	0	0.0	1	17.4	0	0.0	1	13.8	0	0.0	0	0.0	1	17.5	6.6	95
Drug Related	2	4.5	0	0.0	0	0.0	0	0.0	1	15.9	1	13.8	0	0.0	0	0.0	0	0.0	4.5	80
Chronic Liver Disease and Cirrhosis	1	2.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	17.5	0.9	0
Congenital Anomalies	1	2.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	17.5	0.4	0
Homicide and Legal Intervention	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0
<b>LEADING CAUSES - WHITE</b>																				
All Causes	354	865.2	3	556.6	3	37.5	1	19.4	5	86.5	11	164.5	16	287.1	40	1045.8	275	5148.8	429.0	2,394
Diseases of Heart	141	344.6	0	0.0	1	12.5	0	0.0	0	0.0	2	29.9	3	53.8	15	392.2	120	2246.8	150.8	550
Malignant Neoplasms	67	163.7	0	0.0	1	12.5	0	0.0	0	0.0	1	15.0	8	143.5	14	366.0	43	805.1	102.4	610
Cerebrovascular Diseases	29	70.9	0	0.0	0	0.0	0	0.0	1	17.3	2	29.9	1	17.9	0	0.0	25	468.1	31.1	170
Chronic Obstructive Pulmonary Diseases	23	56.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	26.1	22	411.9	24.7	35
Pneumonia and Influenza	12	29.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	26.1	11	206.0	8.6	15
Unintentional Injuries	10	24.4	0	0.0	0	0.0	1	19.4	1	17.3	2	29.9	1	17.9	1	26.1	4	74.9	19.4	220
Nephritis, Nephrotic Syndrome & Nephrosis	8	19.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	8	149.8	5.8	5
Suicide	7	17.1	0	0.0	0	0.0	0	0.0	2	34.6	3	44.9	0	0.0	1	26.1	1	18.7	14.9	210
Alzheimer's Disease	6	14.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	112.3	6.0	5
Septicemia	5	12.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	35.9	0	0.0	3	56.2	7.2	50
<b>LEADING CAUSES - BLACK</b>																				
All Causes	32	975.3	1	1923.1	0	0.0	0	0.0	0	0.0	1	193.8	3	879.8	2	858.4	25	6648.9	601.2	265
Malignant Neoplasms	10	304.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	293.3	2	858.4	7	1861.7	264.9	80
Diseases of Heart	10	304.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	10	2659.6	112.9	15
Cerebrovascular Diseases	3	91.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	797.9	44.4	5
Septicemia	1	30.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	293.3	0	0.0	0	0.0	34.5	25
Other Infectious & Parasitic Diseases	1	30.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	266.0	12.7	0
Anemias	1	30.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	266.0	4.5	0
Hernia and Intestinal Obstruction	1	30.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	293.3	0	0.0	0	0.0	34.5	25
Symptoms, Signs, and Ill-Defined Conditions	1	30.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	266.0	27.2	5
Nephritis, Nephrotic Syndrome & Nephrosis	1	30.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	266.0	4.5	0
Certain Conditions Orig. in Perinatal Period	1	30.5	1	1923.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	29.5	75

**Notes:** All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the 1940 standard population.  
YPLL-75 = Years of Potential Life Lost Prior to age 75.

## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1998

Cause of Death	All Ages		<1 Yr.		1-14 Yrs.		15-24 Yrs.		25-34 Yrs.		35-44 Yrs.		45-54 Yrs.		55-64 Yrs.		65+ Yrs.		Age Adj.	YPLL-
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	Rate	75
<b>HENRY COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	159	1077.7	1	471.7	0	0.0	3	152.4	4	204.7	4	169.5	7	311.4	23	1585.1	117	6602.7	592.9	1,220
Diseases of Heart	44	298.2	0	0.0	0	0.0	0	0.0	2	102.4	0	0.0	1	44.5	6	413.5	35	1975.2	145.9	225
Malignant Neoplasms	36	244.0	0	0.0	0	0.0	0	0.0	0	0.0	1	42.4	0	0.0	9	620.3	26	1467.3	144.1	220
Cerebrovascular Diseases	13	88.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	44.5	2	137.8	10	564.3	38.3	60
Chronic Obstructive Pulmonary Diseases	11	74.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	68.9	10	564.3	41.9	40
Unintentional Injuries	10	67.8	0	0.0	0	0.0	3	152.4	1	51.2	2	84.7	2	89.0	0	0.0	2	112.9	63.9	330
Nephritis, Nephrotic Syndrome & Nephrosis	7	47.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	395.0	18.5	10
Pneumonia and Influenza	5	33.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	282.2	11.3	0
Alzheimer's Disease	3	20.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	169.3	7.1	0
Diseases of Arteries, Arterioles, Capillaries	3	20.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	169.3	11.4	10
Septicemia	3	20.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	169.3	7.1	0
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	14	94.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	275.7	10	564.3	58.5	85
Motor Vehicle Crashes	6	40.7	0	0.0	0	0.0	3	152.4	1	51.2	0	0.0	2	89.0	0	0.0	0	0.0	46.5	260
Female Breast Cancer	2	26.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	135.7	1	97.8	20.2	20
Chronic Liver Disease and Cirrhosis	1	6.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	44.5	0	0.0	0	0.0	5.2	25
Homicide and Legal Intervention	1	6.8	0	0.0	0	0.0	0	0.0	1	51.2	0	0.0	0	0.0	0	0.0	0	0.0	8.3	45
Congenital Anomalies	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0
Drug Related	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0
<b>LEADING CAUSES - WHITE</b>																				
All Causes	151	1072.5	1	490.2	0	0.0	3	161.4	4	212.7	4	178.8	7	325.0	23	1660.6	109	6430.7	592.0	1,205
Diseases of Heart	42	298.3	0	0.0	0	0.0	0	0.0	2	106.3	0	0.0	1	46.4	6	433.2	33	1946.9	147.6	225
Malignant Neoplasms	35	248.6	0	0.0	0	0.0	0	0.0	0	0.0	1	44.7	0	0.0	9	649.8	25	1474.9	147.9	220
Cerebrovascular Diseases	13	92.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	46.4	2	144.4	10	590.0	39.9	60
Chronic Obstructive Pulmonary Diseases	10	71.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	72.2	9	531.0	38.7	35
Unintentional Injuries	10	71.0	0	0.0	0	0.0	3	161.4	1	53.2	2	89.4	2	92.9	0	0.0	2	118.0	67.2	330
Pneumonia and Influenza	5	35.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	295.0	11.7	0
Nephritis, Nephrotic Syndrome & Nephrosis	4	28.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	236.0	5.8	0
Septicemia	3	21.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	177.0	7.3	0
Diseases of Arteries, Arterioles, Capillaries	3	21.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	177.0	12.0	10
Alzheimer's Disease	3	21.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	177.0	7.3	0
<b>LEADING CAUSES - BLACK</b>																				
All Causes	8	1214.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	8	10389.6	629.2	15
Nephritis, Nephrotic Syndrome & Nephrosis	3	455.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	3896.1	280.2	10
Diseases of Heart	2	303.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	2597.4	126.1	0
Chronic Obstructive Pulmonary Diseases	1	151.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1298.7	96.9	5
Malignant Neoplasms	1	151.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1298.7	86.5	0

**Notes:** All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the 1940 standard population. YPLL-75 = Years of Potential Life Lost Prior to age 75.

## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1998

Cause of Death	All Ages		<1 Yr.		1-14 Yrs.		15-24 Yrs.		25-34 Yrs.		35-44 Yrs.		45-54 Yrs.		55-64 Yrs.		65+ Yrs.		Age Adj.	YPLL-
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	Rate	75
<b>HICKMAN COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	63	1202.3	0	0.0	0	0.0	1	168.6	0	0.0	0	0.0	2	275.1	6	1085.0	54	5389.2	410.9	260
Diseases of Heart	20	381.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	137.6	1	180.8	18	1796.4	134.1	75
Malignant Neoplasms	17	324.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	137.6	3	542.5	13	1297.4	128.6	85
Pneumonia and Influenza	6	114.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	598.8	10.1	0
Cerebrovascular Diseases	4	76.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	180.8	3	299.4	31.3	20
Unintentional Injuries	3	57.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	180.8	2	199.6	23.8	15
Diabetes Mellitus	2	38.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	199.6	12.1	5
Anemias	1	19.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	99.8	4.6	0
Atherosclerosis	1	19.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	99.8	10.4	5
Chronic Obstructive Pulmonary Diseases	1	19.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	99.8	4.6	0
Homicide and Legal Intervention	1	19.1	0	0.0	0	0.0	1	168.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	30.6	55
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	8	152.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	137.6	1	180.8	6	598.8	76.0	55
Motor Vehicle Crashes	2	38.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	199.6	9.3	0
Female Breast Cancer	2	72.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	343.6	1	164.7	35.2	15
Homicide and Legal Intervention	1	19.1	0	0.0	0	0.0	1	168.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	30.6	55
Chronic Liver Disease and Cirrhosis	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0
Congenital Anomalies	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0
Drug Related	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0
<b>LEADING CAUSES - WHITE</b>																				
All Causes	58	1221.8	0	0.0	0	0.0	1	187.6	0	0.0	0	0.0	1	147.5	3	591.7	53	5596.6	370.1	190
Diseases of Heart	19	400.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	147.5	0	0.0	18	1900.7	127.0	60
Malignant Neoplasms	16	337.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	591.7	13	1372.8	120.1	60
Pneumonia and Influenza	6	126.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	633.6	10.9	0
Cerebrovascular Diseases	3	63.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	316.8	17.7	5
Diabetes Mellitus	2	42.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	211.2	12.9	5
Unintentional Injuries	2	42.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	211.2	9.7	0
Nutritional Deficiencies	1	21.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	105.6	4.8	0
Anemias	1	21.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	105.6	4.8	0
Atherosclerosis	1	21.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	105.6	11.1	5
Suicide	1	21.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	105.6	4.8	0
<b>LEADING CAUSES - BLACK</b>																				
All Causes	5	1014.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	2040.8	3	6521.7	1	1818.2	879.4	70
Chronic Obstructive Pulmonary Diseases	1	202.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1818.2	115.4	0
Malignant Neoplasms	1	202.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	2040.8	0	0.0	0	0.0	240.4	25
Diseases of Heart	1	202.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	2173.9	0	0.0	174.6	15
Cerebrovascular Diseases	1	202.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	2173.9	0	0.0	174.6	15
Unintentional Injuries	1	202.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	2173.9	0	0.0	174.6	15

**Notes:** All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the 1940 standard population.  
YPLL-75 = Years of Potential Life Lost Prior to age 75.

## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1998

Cause of Death	All Ages		<1 Yr.		1-14 Yrs.		15-24 Yrs.		25-34 Yrs.		35-44 Yrs.		45-54 Yrs.		55-64 Yrs.		65+ Yrs.		Age Adj.	YPLL-
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	Rate	75
<b>HOPKINS COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	538	1160.8	10	1760.6	2	22.5	5	82.5	8	133.6	20	264.7	29	462.5	51	1182.5	413	6168.8	564.0	4,230
Diseases of Heart	166	358.2	0	0.0	0	0.0	1	16.5	3	50.1	6	79.4	7	111.6	15	347.8	134	2001.5	162.8	975
Malignant Neoplasms	114	246.0	0	0.0	1	11.2	0	0.0	1	16.7	2	26.5	12	191.4	15	347.8	83	1239.7	141.3	895
Cerebrovascular Diseases	44	94.9	0	0.0	0	0.0	0	0.0	0	0.0	2	26.5	1	15.9	3	69.6	38	567.6	35.2	170
Chronic Obstructive Pulmonary Diseases	25	53.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	115.9	20	298.7	26.8	115
Diabetes Mellitus	15	32.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	31.9	3	69.6	10	149.4	16.8	105
Pneumonia and Influenza	15	32.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	23.2	14	209.1	8.9	15
Unintentional Injuries	14	30.2	1	176.1	0	0.0	1	16.5	2	33.4	3	39.7	0	0.0	1	23.2	6	89.6	22.1	340
Diseases of Arteries, Arterioles, Capillaries	9	19.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	23.2	8	119.5	9.3	30
Suicide	7	15.1	0	0.0	0	0.0	1	16.5	0	0.0	0	0.0	2	31.9	1	23.2	3	44.8	10.6	125
Symptoms, Signs, and Ill-Defined Conditions	6	12.9	2	352.1	0	0.0	0	0.0	0	0.0	1	13.2	0	0.0	1	23.2	2	29.9	9.7	199
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	39	84.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	63.8	8	185.5	27	403.3	50.6	290
Motor Vehicle Crashes	7	15.1	0	0.0	0	0.0	1	16.5	2	33.4	2	26.5	0	0.0	1	23.2	1	14.9	14.7	230
Congenital Anomalies	5	10.8	5	880.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	13.5	373
Female Breast Cancer	4	16.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	43.6	3	74.8	8.4	20
Drug Related	4	8.6	0	0.0	0	0.0	0	0.0	0	0.0	2	26.5	2	31.9	0	0.0	0	0.0	7.4	120
Homicide and Legal Intervention	3	6.5	0	0.0	0	0.0	1	16.5	1	16.7	1	13.2	0	0.0	0	0.0	0	0.0	7.5	135
Chronic Liver Disease and Cirrhosis	1	2.2	0	0.0	0	0.0	0	0.0	0	0.0	1	13.2	0	0.0	0	0.0	0	0.0	1.8	35
<b>LEADING CAUSES - WHITE</b>																				
All Causes	492	1147.0	6	1174.2	2	24.8	5	90.2	7	126.2	16	228.5	26	441.4	48	1178.5	382	6087.6	543.3	3,577
Diseases of Heart	145	338.0	0	0.0	0	0.0	1	18.0	2	36.1	5	71.4	6	101.9	12	294.6	119	1896.4	149.3	805
Malignant Neoplasms	105	244.8	0	0.0	1	12.4	0	0.0	1	18.0	1	14.3	11	186.8	15	368.3	76	1211.2	138.4	815
Cerebrovascular Diseases	43	100.2	0	0.0	0	0.0	0	0.0	0	0.0	1	14.3	1	17.0	3	73.7	38	605.6	35.8	135
Chronic Obstructive Pulmonary Diseases	24	56.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	122.8	19	302.8	28.1	115
Diabetes Mellitus	14	32.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	34.0	3	73.7	9	143.4	17.5	105
Pneumonia and Influenza	14	32.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	24.6	13	207.2	9.2	15
Unintentional Injuries	14	32.6	1	195.7	0	0.0	1	18.0	2	36.1	3	42.8	0	0.0	1	24.6	6	95.6	23.9	340
Diseases of Arteries, Arterioles, Capillaries	8	18.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	24.6	7	111.6	8.4	25
Suicide	7	16.3	0	0.0	0	0.0	1	18.0	0	0.0	0	0.0	2	34.0	1	24.6	3	47.8	11.4	125
Septicemia	5	11.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	79.7	2.9	5
<b>LEADING CAUSES - BLACK</b>																				
All Causes	45	1400.1	3	6122.4	0	0.0	0	0.0	1	239.8	4	779.7	3	842.7	3	1333.3	31	7381.0	851.5	579
Diseases of Heart	21	653.4	0	0.0	0	0.0	0	0.0	1	239.8	1	194.9	1	280.9	3	1333.3	15	3571.4	388.4	170
Malignant Neoplasms	9	280.0	0	0.0	0	0.0	0	0.0	0	0.0	1	194.9	1	280.9	0	0.0	7	1666.7	190.6	80
Diabetes Mellitus	1	31.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	238.1	3.1	0
Hypertension	1	31.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	238.1	25.8	5
Diseases of Arteries, Arterioles, Capillaries	1	31.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	238.1	25.8	5
Congenital Anomalies	1	31.1	1	2040.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	31.3	75
Symptoms, Signs, and Ill-Defined Conditions	1	31.1	1	2040.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	31.3	75
Other External Causes	1	31.1	0	0.0	0	0.0	0	0.0	0	0.0	1	194.9	0	0.0	0	0.0	0	0.0	27.1	35
Chronic Obstructive Pulmonary Diseases	1	31.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	238.1	3.1	0
Cerebrovascular Diseases	1	31.1	0	0.0	0	0.0	0	0.0	0	0.0	1	194.9	0	0.0	0	0.0	0	0.0	27.1	35

**Notes:** All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the 1940 standard population. YPLL-75 = Years of Potential Life Lost Prior to age 75.



## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1998

Cause of Death	All Ages		<1 Yr.		1-14 Yrs.		15-24 Yrs.		25-34 Yrs.		35-44 Yrs.		45-54 Yrs.		55-64 Yrs.		65+ Yrs.		Age Adj.	YPLL-
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	Rate	75
<b>JACKSON COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	156	1208.6	0	0.0	0	0.0	1	51.5	3	176.0	10	503.5	9	551.1	25	2131.3	108	7026.7	724.4	1,305
Diseases of Heart	54	418.3	0	0.0	0	0.0	0	0.0	0	0.0	1	50.4	1	61.2	8	682.0	44	2862.7	209.0	235
Malignant Neoplasms	37	286.6	0	0.0	0	0.0	0	0.0	1	58.7	0	0.0	4	244.9	11	937.8	21	1366.3	199.3	350
Chronic Obstructive Pulmonary Diseases	11	85.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	11	715.7	41.1	15
Unintentional Injuries	8	62.0	0	0.0	0	0.0	0	0.0	2	117.3	2	100.7	0	0.0	2	170.5	2	130.1	53.9	195
Homicide and Legal Intervention	7	54.2	0	0.0	0	0.0	1	51.5	0	0.0	4	201.4	0	0.0	2	170.5	0	0.0	51.1	225
Pneumonia and Influenza	7	54.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	455.4	20.2	5
Nephritis, Nephrotic Syndrome & Nephrosis	5	38.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	325.3	15.6	10
Cerebrovascular Diseases	4	31.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	85.3	3	195.2	17.5	20
Diabetes Mellitus	4	31.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	61.2	0	0.0	3	195.2	17.9	30
Suicide	4	31.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	61.2	0	0.0	3	195.2	22.4	35
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	14	108.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	61.2	4	341.0	9	585.6	70.9	100
Homicide and Legal Intervention	7	54.2	0	0.0	0	0.0	1	51.5	0	0.0	4	201.4	0	0.0	2	170.5	0	0.0	51.1	225
Motor Vehicle Crashes	5	38.7	0	0.0	0	0.0	0	0.0	2	117.3	1	50.4	0	0.0	2	170.5	0	0.0	39.7	155
Female Breast Cancer	5	76.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	118.6	2	327.3	2	235.3	62.6	65
Chronic Liver Disease and Cirrhosis	2	15.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	61.2	0	0.0	1	65.1	13.1	30
Congenital Anomalies	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0
Drug Related	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0
<b>LEADING CAUSES - WHITE</b>																				
All Causes	156	1209.2	0	0.0	0	0.0	1	51.5	3	176.0	10	503.5	9	551.1	25	2131.3	108	7058.8	726.0	1,305
Diseases of Heart	54	418.6	0	0.0	0	0.0	0	0.0	0	0.0	1	50.4	1	61.2	8	682.0	44	2875.8	209.7	235
Malignant Neoplasms	37	286.8	0	0.0	0	0.0	0	0.0	1	58.7	0	0.0	4	244.9	11	937.8	21	1372.5	199.6	350
Chronic Obstructive Pulmonary Diseases	11	85.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	11	719.0	41.2	15
Unintentional Injuries	8	62.0	0	0.0	0	0.0	0	0.0	2	117.3	2	100.7	0	0.0	2	170.5	2	130.7	53.9	195
Homicide and Legal Intervention	7	54.3	0	0.0	0	0.0	1	51.5	0	0.0	4	201.4	0	0.0	2	170.5	0	0.0	51.1	225
Pneumonia and Influenza	7	54.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	457.5	20.3	5
Nephritis, Nephrotic Syndrome & Nephrosis	5	38.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	326.8	15.7	10
Diabetes Mellitus	4	31.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	61.2	0	0.0	3	196.1	17.9	30
Suicide	4	31.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	61.2	0	0.0	3	196.1	22.5	35
Cerebrovascular Diseases	4	31.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	85.3	3	196.1	17.5	20

**Notes:** All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the 1940 standard population.  
YPLL-75 = Years of Potential Life Lost Prior to age 75.

## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1998

Cause of Death	All Ages		<1 Yr.		1-14 Yrs.		15-24 Yrs.		25-34 Yrs.		35-44 Yrs.		45-54 Yrs.		55-64 Yrs.		65+ Yrs.		Age Adj.	YPLL-
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	Rate	75
<b>JEFFERSON COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	6,944	1033.2	68	773.9	27	22.3	57	64.1	119	122.9	271	243.0	443	515.4	688	1059.5	5,271	5608.8	523.5	53,889
Diseases of Heart	2,239	333.1	1	11.4	2	1.7	2	2.2	14	14.5	47	42.1	108	125.6	195	300.3	1,870	1989.8	146.0	10,487
Malignant Neoplasms	1,674	249.1	1	11.4	2	1.7	4	4.5	11	11.4	58	52.0	134	155.9	261	401.9	1,203	1280.1	141.1	12,842
Cerebrovascular Diseases	425	63.2	0	0.0	0	0.0	1	1.1	6	6.2	9	8.1	21	24.4	27	41.6	361	384.1	26.3	1,920
Chronic Obstructive Pulmonary Diseases	373	55.5	0	0.0	0	0.0	0	0.0	1	1.0	5	4.5	9	10.5	40	61.6	318	338.4	26.7	1,610
Pneumonia and Influenza	260	38.7	1	11.4	0	0.0	0	0.0	4	4.1	5	4.5	5	5.8	8	12.3	237	252.2	14.7	885
Unintentional Injuries	194	28.9	0	0.0	6	5.0	21	23.6	23	23.8	35	31.4	25	29.1	13	20.0	71	75.6	22.7	4,736
Diabetes Mellitus	191	28.4	0	0.0	0	0.0	0	0.0	3	3.1	6	5.4	19	22.1	29	44.7	134	142.6	15.6	1,455
Nephritis, Nephrotic Syndrome & Nephrosis	100	14.9	0	0.0	0	0.0	0	0.0	1	1.0	1	0.9	5	5.8	13	20.0	80	85.1	6.9	495
Septicemia	100	14.9	1	11.4	0	0.0	1	1.1	0	0.0	4	3.6	6	7.0	11	16.9	77	81.9	7.4	700
Suicide	85	12.6	0	0.0	0	0.0	7	7.9	14	14.5	21	18.8	12	14.0	9	13.9	22	23.4	10.6	2,230
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	565	84.1	0	0.0	0	0.0	0	0.0	1	1.0	15	13.4	38	44.2	112	172.5	399	424.6	49.4	4,190
Female Breast Cancer	149	42.0	0	0.0	0	0.0	0	0.0	4	7.9	9	15.6	24	52.8	22	62.6	90	154.7	23.5	1,585
Motor Vehicle Crashes	72	10.7	0	0.0	5	4.1	17	19.1	14	14.5	13	11.7	5	5.8	2	3.1	16	17.0	10.3	2,539
Chronic Liver Disease and Cirrhosis	66	9.8	0	0.0	0	0.0	0	0.0	0	0.0	9	8.1	19	22.1	10	15.4	28	29.8	7.2	1,030
Homicide and Legal Intervention	55	8.2	0	0.0	3	2.5	13	14.6	12	12.4	12	10.8	9	10.5	4	6.2	2	2.1	8.6	2,181
Drug Related	31	4.6	0	0.0	0	0.0	0	0.0	6	6.2	10	9.0	11	12.8	1	1.5	3	3.2	4.0	915
Congenital Anomalies	24	3.6	15	170.7	2	1.7	1	1.1	1	1.0	1	0.9	0	0.0	1	1.5	3	3.2	3.9	1,415
<b>LEADING CAUSES - WHITE</b>																				
All Causes	5,758	1056.1	32	472.8	16	17.5	39	57.5	74	93.3	194	215.7	323	449.2	549	980.7	4,531	5502.1	485.0	38,361
Diseases of Heart	1,881	345.0	1	14.8	2	2.2	1	1.5	6	7.6	36	40.0	80	111.3	153	273.3	1,602	1945.3	137.5	7,987
Malignant Neoplasms	1,398	256.4	1	14.8	1	1.1	1	1.5	8	10.1	41	45.6	107	148.8	224	400.1	1,015	1232.5	134.5	10,140
Cerebrovascular Diseases	360	66.0	0	0.0	0	0.0	1	1.5	5	6.3	3	3.3	11	15.3	21	37.5	319	387.4	24.2	1,275
Chronic Obstructive Pulmonary Diseases	331	60.7	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1	7	9.7	35	62.5	288	349.7	26.6	1,235
Pneumonia and Influenza	230	42.2	1	14.8	0	0.0	0	0.0	2	2.5	4	4.4	3	4.2	7	12.5	213	258.6	14.4	655
Unintentional Injuries	155	28.4	0	0.0	4	4.4	18	26.6	18	22.7	24	26.7	20	27.8	9	16.1	62	75.3	21.9	3,634
Diabetes Mellitus	142	26.0	0	0.0	0	0.0	0	0.0	2	2.5	6	6.7	13	18.1	19	33.9	102	123.9	13.3	1,055
Suicide	79	14.5	0	0.0	0	0.0	6	8.9	13	16.4	20	22.2	11	15.3	9	16.1	20	24.3	11.9	2,060
Septicemia	75	13.8	0	0.0	0	0.0	1	1.5	0	0.0	3	3.3	5	7.0	7	12.5	59	71.6	6.3	475
Nephritis, Nephrotic Syndrome & Nephrosis	74	13.6	0	0.0	0	0.0	0	0.0	1	1.3	1	1.1	2	2.8	7	12.5	63	76.5	5.4	300
<b>LEADING CAUSES - BLACK</b>																				
All Causes	1,171	984.4	36	1904.8	11	38.9	18	91.0	43	265.2	77	377.5	117	901.9	138	1655.5	731	6577.9	759.3	15,338
Diseases of Heart	357	300.1	0	0.0	0	0.0	1	5.1	8	49.3	11	53.9	28	215.8	42	503.8	267	2402.6	208.9	2,500
Malignant Neoplasms	273	229.5	0	0.0	1	3.5	3	15.2	3	18.5	17	83.4	26	200.4	37	443.9	186	1673.7	188.3	2,672
Cerebrovascular Diseases	63	53.0	0	0.0	0	0.0	0	0.0	1	6.2	6	29.4	9	69.4	6	72.0	41	368.9	37.6	620
Diabetes Mellitus	49	41.2	0	0.0	0	0.0	0	0.0	1	6.2	0	0.0	6	46.2	10	120.0	32	288.0	32.7	400
Homicide and Legal Intervention	39	32.8	0	0.0	3	10.6	8	40.4	8	49.3	12	58.8	4	30.8	3	36.0	1	9.0	32.8	1,581
Chronic Obstructive Pulmonary Diseases	39	32.8	0	0.0	0	0.0	0	0.0	0	0.0	4	19.6	2	15.4	4	48.0	29	261.0	24.3	315
Unintentional Injuries	39	32.8	0	0.0	2	7.1	3	15.2	5	30.8	11	53.9	5	38.5	4	48.0	9	81.0	29.3	1,102
Pneumonia and Influenza	29	24.4	0	0.0	0	0.0	0	0.0	2	12.3	1	4.9	2	15.4	1	12.0	23	207.0	16.5	230
Nephritis, Nephrotic Syndrome & Nephrosis	26	21.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	23.1	6	72.0	17	153.0	17.5	195
Septicemia	25	21.0	1	52.9	0	0.0	0	0.0	0	0.0	1	4.9	1	7.7	4	48.0	18	162.0	15.4	225

**Notes:** All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the 1940 standard population.

YPLL-75 = Years of Potential Life Lost Prior to age 75.

### LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1998

Cause of Death	All Ages		<1 Yr.		1-14 Yrs.		15-24 Yrs.		25-34 Yrs.		35-44 Yrs.		45-54 Yrs.		55-64 Yrs.		65+ Yrs.		Age Adj.	YPLL-
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	Rate	75
<b>JESSAMINE COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	289	791.1	7	1338.4	1	13.4	6	105.0	11	198.4	6	95.0	20	425.4	25	902.9	213	6110.2	571.0	2,887
Malignant Neoplasms	74	202.6	0	0.0	0	0.0	0	0.0	3	54.1	1	15.8	9	191.4	11	397.3	50	1434.3	163.2	695
Diseases of Heart	66	180.7	0	0.0	0	0.0	0	0.0	1	18.0	0	0.0	2	42.5	5	180.6	58	1663.8	111.7	255
Unintentional Injuries	22	60.2	0	0.0	1	13.4	6	105.0	5	90.2	4	63.4	1	21.3	1	36.1	4	114.7	57.5	800
Cerebrovascular Diseases	20	54.7	0	0.0	0	0.0	0	0.0	0	0.0	1	15.8	0	0.0	1	36.1	18	516.4	29.8	70
Chronic Obstructive Pulmonary Diseases	12	32.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	12	344.2	19.6	25
Pneumonia and Influenza	7	19.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	200.8	9.4	0
Suicide	7	19.2	0	0.0	0	0.0	0	0.0	1	18.0	0	0.0	1	21.3	3	108.3	2	57.4	19.0	125
Certain Conditions Orig. in Perinatal Period	6	16.4	6	1147.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	17.6	447
Diseases of Arteries, Arterioles, Capillaries	6	16.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	21.3	0	0.0	5	143.4	13.0	40
Chronic Liver Disease and Cirrhosis	5	13.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	42.5	1	36.1	2	57.4	11.1	65
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	26	71.2	0	0.0	0	0.0	0	0.0	1	18.0	0	0.0	4	85.1	6	216.7	15	430.3	61.8	280
Motor Vehicle Crashes	9	24.6	0	0.0	0	0.0	3	52.5	3	54.1	0	0.0	1	21.3	0	0.0	2	57.4	24.0	325
Female Breast Cancer	7	37.7	0	0.0	0	0.0	0	0.0	0	0.0	1	30.8	1	42.7	0	0.0	5	248.1	22.9	70
Chronic Liver Disease and Cirrhosis	5	13.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	42.5	1	36.1	2	57.4	11.1	65
Drug Related	5	13.7	0	0.0	0	0.0	1	17.5	2	36.1	1	15.8	0	0.0	0	0.0	1	28.7	12.8	180
Homicide and Legal Intervention	1	2.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	36.1	0	0.0	2.9	15
Congenital Anomalies	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0
<b>LEADING CAUSES - WHITE</b>																				
All Causes	275	786.0	7	1378.0	1	13.9	6	110.0	11	206.6	6	98.4	19	423.4	25	950.6	200	6042.3	577.3	2,842
Malignant Neoplasms	72	205.8	0	0.0	0	0.0	0	0.0	3	56.3	1	16.4	8	178.3	11	418.3	49	1480.4	166.4	665
Diseases of Heart	61	174.3	0	0.0	0	0.0	0	0.0	1	18.8	0	0.0	2	44.6	5	190.1	53	1601.2	111.1	250
Unintentional Injuries	22	62.9	0	0.0	1	13.9	6	110.0	5	93.9	4	65.6	1	22.3	1	38.0	4	120.8	60.0	800
Cerebrovascular Diseases	20	57.2	0	0.0	0	0.0	0	0.0	0	0.0	1	16.4	0	0.0	1	38.0	18	543.8	31.3	70
Chronic Obstructive Pulmonary Diseases	11	31.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	11	332.3	20.0	25
Suicide	7	20.0	0	0.0	0	0.0	0	0.0	1	18.8	0	0.0	1	22.3	3	114.1	2	60.4	20.0	125
Pneumonia and Influenza	6	17.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	181.3	9.1	0
Certain Conditions Orig. in Perinatal Period	6	17.1	6	1181.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	18.1	447
Diabetes Mellitus	5	14.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	151.1	10.2	10
Diseases of Arteries, Arterioles, Capillaries	5	14.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	22.3	0	0.0	4	120.8	12.0	40
<b>LEADING CAUSES - BLACK</b>																				
All Causes	14	1113.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	588.2	0	0.0	13	7602.3	445.0	45
Diseases of Heart	5	397.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	2924.0	121.6	5
Malignant Neoplasms	2	159.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	588.2	0	0.0	1	584.8	116.3	30
Diseases of Arteries, Arterioles, Capillaries	1	79.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	584.8	38.5	0
Chronic Obstructive Pulmonary Diseases	1	79.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	584.8	12.0	0
Pneumonia and Influenza	1	79.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	584.8	12.0	0

**Notes:** All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the 1940 standard population. YPLL-75 = Years of Potential Life Lost Prior to age 75.

## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1998

Cause of Death	All Ages		<1 Yr.		1-14 Yrs.		15-24 Yrs.		25-34 Yrs.		35-44 Yrs.		45-54 Yrs.		55-64 Yrs.		65+ Yrs.		Age Adj.	YPLL-
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	Rate	75
<b>JOHNSON COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	276	1148.9	2	769.2	1	20.9	1	28.6	4	127.9	13	322.1	28	845.7	35	1664.3	192	6602.5	689.8	2,426
Diseases of Heart	86	358.0	0	0.0	0	0.0	0	0.0	0	0.0	4	99.1	8	241.6	15	713.3	59	2028.9	213.1	660
Malignant Neoplasms	63	262.2	0	0.0	0	0.0	1	28.6	2	63.9	1	24.8	9	271.8	10	475.5	40	1375.5	179.6	655
Chronic Obstructive Pulmonary Diseases	21	87.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	30.2	2	95.1	18	619.0	44.3	80
Cerebrovascular Diseases	18	74.9	0	0.0	1	20.9	0	0.0	0	0.0	0	0.0	1	30.2	1	47.6	15	515.8	36.9	122
Unintentional Injuries	15	62.4	0	0.0	0	0.0	0	0.0	1	32.0	3	74.3	6	181.2	0	0.0	5	171.9	47.3	310
Diabetes Mellitus	9	37.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	47.6	8	275.1	16.7	15
Diseases of Arteries, Arterioles, Capillaries	7	29.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	95.1	5	171.9	16.1	35
Pneumonia and Influenza	5	20.8	0	0.0	0	0.0	0	0.0	0	0.0	1	24.8	0	0.0	0	0.0	4	137.6	7.7	35
Homicide and Legal Intervention	4	16.7	0	0.0	0	0.0	0	0.0	1	32.0	2	49.6	0	0.0	0	0.0	1	34.4	13.8	115
Nephritis, Nephrotic Syndrome & Nephrosis	4	16.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	137.6	8.0	5
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	25	104.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	151.0	4	190.2	16	550.2	69.9	230
Motor Vehicle Crashes	6	25.0	0	0.0	0	0.0	0	0.0	1	32.0	2	49.6	2	60.4	0	0.0	1	34.4	22.2	170
Female Breast Cancer	5	40.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	59.1	1	91.5	3	177.7	30.7	55
Homicide and Legal Intervention	4	16.7	0	0.0	0	0.0	0	0.0	1	32.0	2	49.6	0	0.0	0	0.0	1	34.4	13.8	115
Chronic Liver Disease and Cirrhosis	3	12.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	47.6	2	68.8	8.5	20
Drug Related	2	8.3	0	0.0	0	0.0	0	0.0	0	0.0	1	24.8	1	30.2	0	0.0	0	0.0	7.0	60
Congenital Anomalies	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0.0	0
<b>LEADING CAUSES - WHITE</b>																				
All Causes	276	1156.0	2	769.2	1	21.1	1	28.9	4	128.1	13	323.7	28	853.1	35	1677.9	192	6607.0	692.5	2,426
Diseases of Heart	86	360.2	0	0.0	0	0.0	0	0.0	0	0.0	4	99.6	8	243.8	15	719.1	59	2030.3	214.1	660
Malignant Neoplasms	63	263.9	0	0.0	0	0.0	1	28.9	2	64.0	1	24.9	9	274.2	10	479.4	40	1376.5	180.3	655
Chronic Obstructive Pulmonary Diseases	21	88.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	30.5	2	95.9	18	619.4	44.4	80
Cerebrovascular Diseases	18	75.4	0	0.0	1	21.1	0	0.0	0	0.0	0	0.0	1	30.5	1	47.9	15	516.2	37.0	122
Unintentional Injuries	15	62.8	0	0.0	0	0.0	0	0.0	1	32.0	3	74.7	6	182.8	0	0.0	5	172.1	47.5	310
Diabetes Mellitus	9	37.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	47.9	8	275.3	16.7	15
Diseases of Arteries, Arterioles, Capillaries	7	29.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	95.9	5	172.1	16.2	35
Pneumonia and Influenza	5	20.9	0	0.0	0	0.0	0	0.0	0	0.0	1	24.9	0	0.0	0	0.0	4	137.6	7.7	35
Homicide and Legal Intervention	4	16.8	0	0.0	0	0.0	0	0.0	1	32.0	2	49.8	0	0.0	0	0.0	1	34.4	13.8	115
Nephritis, Nephrotic Syndrome & Nephrosis	4	16.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	137.6	8.0	5

**Notes:** All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the 1940 standard population.  
YPLL-75 = Years of Potential Life Lost Prior to age 75.