

## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1999

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>KENTUCKY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	38,934	983.2	385	731.6	173	23.4	449	77.8	637	117.4	1,355	211.6	2,523	466.0	4,451	1194.3	28,961	5874.5	1003.2	310,309
Diseases of Heart	12,336	311.5	3	5.7	10	1.4	19	3.3	60	11.1	246	38.4	648	119.7	1,260	338.1	10,090	2046.7	319.8	60,456
Malignant Neoplasms	8,933	225.6	0	0.0	13	1.8	19	3.3	61	11.2	297	46.4	840	155.1	1,640	440.1	6,063	1229.8	226.4	72,894
Cerebrovascular Diseases	2,780	70.2	0	0.0	0	0.0	5	0.9	6	1.1	44	6.9	94	17.4	167	44.8	2,464	499.8	72.9	9,130
Chronic Lower Respiratory Diseases	2,285	57.7	1	1.9	3	0.4	2	0.3	1	0.2	18	2.8	59	10.9	299	80.2	1,902	385.8	58.6	10,555
Unintentional Injuries	1,713	43.3	20	38.0	79	10.7	241	41.8	226	41.7	264	41.2	205	37.9	126	33.8	552	112.0	43.4	47,203
Diabetes Mellitus	1,118	28.2	0	0.0	0	0.0	0	0.0	12	2.2	33	5.2	82	15.1	145	38.9	846	171.6	28.7	7,310
Nephritis, Nephrotic Syndrome & Nephrosis	799	20.2	0	0.0	0	0.0	0	0.0	5	0.9	16	2.5	37	6.8	67	18.0	674	136.7	20.8	3,475
Alzheimer's Disease	776	19.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	9	2.4	767	155.6	20.7	365
Septicemia	669	16.9	0	0.0	2	0.3	2	0.3	5	0.9	17	2.7	33	6.1	59	15.8	551	111.8	17.4	3,409
Influenza & Pneumonia	604	15.3	4	7.6	0	0.0	4	0.7	4	0.7	6	0.9	13	2.4	33	8.9	540	109.5	15.9	2,029
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	3,037	76.7	0	0.0	0	0.0	0	0.0	3	0.6	72	11.2	251	46.4	670	179.8	2,041	414.0	76.3	24,075
Motor Vehicle Crashes	777	19.6	3	5.7	36	4.9	182	31.6	137	25.3	122	19.0	108	19.9	52	14.0	137	27.8	19.4	26,856
Female Breast Cancer	614	30.1	0	0.0	0	0.0	0	0.0	3	1.1	43	13.3	102	36.7	125	63.9	341	116.5	27.3	6,740
Chronic Liver Disease & Cirrhosis	366	9.2	0	0.0	0	0.0	0	0.0	8	1.5	38	5.9	89	16.4	80	21.5	151	30.6	9.1	5,550
Assault (Homicide)	211	5.3	5	9.5	6	0.8	50	8.7	56	10.3	34	5.3	23	4.2	18	4.8	19	3.9	5.2	8,134
Drug - Induced	203	5.1	0	0.0	0	0.0	13	2.3	46	8.5	76	11.9	40	7.4	17	4.6	11	2.2	5.1	6,740
Congenital Malformations, Deformations, etc.	144	3.6	80	152.0	13	1.8	12	2.1	4	0.7	8	1.2	9	1.7	6	1.6	12	2.4	3.7	8,327
<b>LEADING CAUSES - WHITE</b>																				
All Causes	36,222	995.3	322	677.2	150	22.4	393	75.7	565	114.2	1,202	204.2	2,251	445.4	4,089	1165.2	27,250	5865.1	994.7	277,430
Diseases of Heart	11,497	315.9	3	6.3	7	1.0	16	3.1	53	10.7	212	36.0	562	111.2	1,148	327.1	9,496	2043.8	317.2	53,937
Malignant Neoplasms	8,335	229.0	0	0.0	12	1.8	18	3.5	57	11.5	267	45.4	765	151.4	1,513	431.1	5,703	1227.5	224.7	66,939
Cerebrovascular Diseases	2,607	71.6	0	0.0	0	0.0	5	1.0	6	1.2	38	6.5	84	16.6	151	43.0	2,323	500.0	72.7	8,245
Chronic Lower Respiratory Diseases	2,175	59.8	1	2.1	3	0.4	1	0.2	1	0.2	14	2.4	56	11.1	293	83.5	1,806	388.7	59.2	10,040
Unintentional Injuries	1,608	44.2	18	37.9	67	10.0	229	44.1	214	43.3	250	42.5	190	37.6	114	32.5	526	113.2	44.0	43,952
Diabetes Mellitus	1,016	27.9	0	0.0	0	0.0	0	0.0	10	2.0	28	4.8	69	13.7	132	37.6	777	167.2	27.7	6,400
Alzheimer's Disease	760	20.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	8	2.3	752	161.9	21.6	350
Nephritis, Nephrotic Syndrome & Nephrosis	713	19.6	0	0.0	0	0.0	0	0.0	4	0.8	11	1.9	31	6.1	57	16.2	610	131.3	19.8	2,855
Septicemia	610	16.8	0	0.0	2	0.3	2	0.4	5	1.0	15	2.5	29	5.7	51	14.5	506	108.9	16.9	3,054
Influenza & Pneumonia	559	15.4	2	4.2	0	0.0	3	0.6	2	0.4	6	1.0	9	1.8	26	7.4	511	110.0	15.7	1,495
<b>LEADING CAUSES - BLACK</b>																				
All Causes	2,660	923.4	61	1367.4	22	33.8	55	105.6	69	166.3	150	322.4	264	821.2	349	1786.5	1,690	6322.5	1184.4	31,933
Diseases of Heart	828	287.4	0	0.0	3	4.6	3	5.8	6	14.5	33	70.9	85	264.4	111	568.2	587	2196.0	380.0	6,389
Malignant Neoplasms	583	202.4	0	0.0	1	1.5	1	1.9	4	9.6	30	64.5	72	224.0	120	614.3	355	1328.1	264.9	5,765
Cerebrovascular Diseases	170	59.0	0	0.0	0	0.0	0	0.0	0	0.0	6	12.9	10	31.1	16	81.9	138	516.3	78.1	875
Chronic Lower Respiratory Diseases	110	38.2	0	0.0	0	0.0	1	1.9	0	0.0	4	8.6	3	9.3	6	30.7	96	359.1	51.5	515
Diabetes Mellitus	101	35.1	0	0.0	0	0.0	0	0.0	2	4.8	5	10.7	13	40.4	13	66.5	68	254.4	46.0	905
Unintentional Injuries	101	35.1	2	44.8	12	18.4	11	21.1	12	28.9	13	27.9	14	43.5	12	61.4	25	93.5	38.6	3,138
Nephritis, Nephrotic Syndrome & Nephrosis	86	29.9	0	0.0	0	0.0	0	0.0	1	2.4	5	10.7	6	18.7	10	51.2	64	239.4	39.5	620
Septicemia	59	20.5	0	0.0	0	0.0	0	0.0	0	0.0	2	4.3	4	12.4	8	41.0	45	168.4	27.0	355
Assault (Homicide)	59	20.5	1	22.4	3	4.6	25	48.0	16	38.6	9	19.3	2	6.2	1	5.1	2	7.5	18.5	2,757
Influenza & Pneumonia	44	15.3	2	44.8	0	0.0	1	1.9	2	4.8	0	0.0	3	9.3	7	35.8	29	108.5	19.6	509

Notes: All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the US 2000 population, YPLL-75 = Years of Potential Life Lost Prior to 75.

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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>ADAIR COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	183	1111.8	10	5434.8	0	0.0	2	80.5	3	152.7	2	83.1	6	250.1	21	1233.8	139	5722.5	1008.3	1,700
Diseases of Heart	52	315.9	1	543.5	0	0.0	0	0.0	0	0.0	0	0.0	4	166.7	7	411.3	40	1646.8	277.0	330
Malignant Neoplasms	37	224.8	0	0.0	0	0.0	0	0.0	1	50.9	2	83.1	0	0.0	7	411.3	27	1111.6	203.2	270
Cerebrovascular Diseases	19	115.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	19	782.2	104.7	15
Chronic Lower Respiratory Diseases	8	48.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	117.5	6	247.0	41.1	55
Septicemia	7	42.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	288.2	40.1	0
Nephritis, Nephrotic Syndrome & Nephrosis	7	42.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	41.7	1	58.8	5	205.8	37.0	45
Unintentional Injuries	7	42.5	1	543.5	0	0.0	2	80.5	1	50.9	0	0.0	0	0.0	0	0.0	3	123.5	41.8	235
Certain Conditions Orig. in Perinatal Period	4	24.3	4	2173.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	30.0	298
Intentional Self-Harm (Suicide)	4	24.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	58.8	3	123.5	20.3	20
Influenza & Pneumonia	3	18.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	123.5	15.2	5
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	16	97.2	0	0.0	0	0.0	0	0.0	0	0.0	2	83.1	0	0.0	4	235.0	10	411.7	85.9	155
Female Breast Cancer	3	35.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	113.6	2	143.4	27.3	15
Motor Vehicle Crashes	3	18.2	0	0.0	0	0.0	2	80.5	1	50.9	0	0.0	0	0.0	0	0.0	0	0.0	18.1	155
Congenital Malformations, Deformations, etc.	1	6.1	1	543.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7.5	75
Assault (Homicide)	1	6.1	0	0.0	0	0.0	0	0.0	1	50.9	0	0.0	0	0.0	0	0.0	0	0.0	6.9	45
Chronic Liver Disease & 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 - Induced	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	180	1133.1	10	5649.7	0	0.0	2	84.7	3	158.1	2	85.3	6	260.1	21	1278.9	136	5799.6	1032.4	1,695
Diseases of Heart	50	314.7	1	565.0	0	0.0	0	0.0	0	0.0	0	0.0	4	173.4	7	426.3	38	1620.5	277.2	325
Malignant Neoplasms	37	232.9	0	0.0	0	0.0	0	0.0	1	52.7	2	85.3	0	0.0	7	426.3	27	1151.4	211.0	270
Cerebrovascular Diseases	19	119.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	19	810.2	109.2	15
Chronic Lower Respiratory Diseases	8	50.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	121.8	6	255.9	42.5	55
Septicemia	7	44.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	298.5	41.9	0
Nephritis, Nephrotic Syndrome & Nephrosis	7	44.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	43.3	1	60.9	5	213.2	38.4	45
Unintentional Injuries	7	44.1	1	565.0	0	0.0	2	84.7	1	52.7	0	0.0	0	0.0	0	0.0	3	127.9	43.5	235
Certain Conditions Orig. in Perinatal Period	4	25.2	4	2259.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	31.2	298
Intentional Self-Harm (Suicide)	4	25.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	60.9	3	127.9	21.1	20
Influenza & Pneumonia	3	18.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	127.9	15.7	5
<b>LEADING CAUSES - BLACK</b>																				
All Causes	3	574.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	4054.1	520.8	5
Diseases of Heart	2	383.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	2702.7	354.8	5

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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>ALLEN COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	189	1122.1	2	905.0	1	30.7	1	45.1	1	49.8	8	321.4	12	479.2	21	1147.5	143	6163.8	1089.7	1,374
Diseases of Heart	60	356.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	199.7	6	327.9	49	2112.1	347.2	260
Malignant Neoplasms	53	314.7	0	0.0	0	0.0	0	0.0	0	0.0	3	120.5	3	119.8	6	327.9	41	1767.2	295.9	350
Cerebrovascular Diseases	13	77.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	39.9	2	109.3	10	431.0	75.9	55
Chronic Lower Respiratory Diseases	7	41.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	39.9	1	54.6	5	215.5	36.4	45
Unintentional Injuries	7	41.6	0	0.0	1	30.7	1	45.1	1	49.8	2	80.4	0	0.0	0	0.0	2	86.2	44.6	235
Nephritis, Nephrotic Syndrome & Nephrosis	6	35.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	54.6	5	215.5	36.2	20
Alzheimer's Disease	4	23.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	172.4	24.4	0
Influenza & Pneumonia	4	23.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	172.4	24.4	0
Intentional Self-Harm (Suicide)	4	23.7	0	0.0	0	0.0	0	0.0	0	0.0	3	120.5	1	39.9	0	0.0	0	0.0	25.0	130
Septicemia	1	5.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	43.1	7.0	0
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	18	106.9	0	0.0	0	0.0	0	0.0	0	0.0	1	40.2	1	39.9	3	163.9	13	560.3	96.7	145
Female Breast Cancer	2	23.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	151.3	17.8	0
Motor Vehicle Crashes	2	11.9	0	0.0	1	30.7	0	0.0	1	49.8	0	0.0	0	0.0	0	0.0	0	0.0	13.1	110
Chronic Liver Disease & Cirrhosis	1	5.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	54.6	0	0.0	4.8	15
Congenital Malformations, Deformations, etc.	1	5.9	1	452.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6.3	75
Drug - Induced	1	5.9	0	0.0	0	0.0	0	0.0	0	0.0	1	40.2	0	0.0	0	0.0	0	0.0	6.5	35
Assault (Homicide)	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	185	1112.2	2	913.2	1	31.1	1	45.6	1	50.6	8	325.5	12	486.2	21	1160.9	139	6061.9	1080.0	1,364
Diseases of Heart	58	348.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	202.6	6	331.7	47	2049.7	340.8	255
Malignant Neoplasms	52	312.6	0	0.0	0	0.0	0	0.0	0	0.0	3	122.1	3	121.6	6	331.7	40	1744.4	292.4	350
Cerebrovascular Diseases	13	78.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	40.5	2	110.6	10	436.1	76.8	55
Unintentional Injuries	7	42.1	0	0.0	1	31.1	1	45.6	1	50.6	2	81.4	0	0.0	0	0.0	2	87.2	45.1	235
Chronic Lower Respiratory Diseases	6	36.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	40.5	1	55.3	4	174.4	31.4	40
Nephritis, Nephrotic Syndrome & Nephrosis	6	36.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	55.3	5	218.1	36.6	20
Alzheimer's Disease	4	24.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	174.4	24.7	0
Influenza & Pneumonia	4	24.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	174.4	24.7	0
Intentional Self-Harm (Suicide)	4	24.0	0	0.0	0	0.0	0	0.0	0	0.0	3	122.1	1	40.5	0	0.0	0	0.0	25.3	130
Pneumonitis due to Solids & Liquids	2	12.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	87.2	12.4	5
<b>LEADING CAUSES - BLACK</b>																				
All Causes	4	2061.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	14814.8	1895.7	10
Diseases of Heart	2	1030.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	7407.4	938.5	5
Malignant Neoplasms	1	515.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	3703.7	516.9	0
Chronic Lower Respiratory Diseases	1	515.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	3703.7	440.2	5

Notes: All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the US 2000 population, YPLL-75 = Years of Potential Life Lost Prior to 75.

## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1999

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>ANDERSON COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	165	878.2	3	1102.9	1	27.7	2	80.3	2	75.5	9	274.3	12	438.0	15	872.1	121	5990.1	976.0	1,461
Diseases of Heart	44	234.2	0	0.0	0	0.0	0	0.0	0	0.0	2	61.0	3	109.5	3	174.4	36	1782.2	264.4	235
Malignant Neoplasms	40	212.9	0	0.0	0	0.0	0	0.0	0	0.0	3	91.4	3	109.5	7	407.0	27	1336.6	233.3	310
Cerebrovascular Diseases	11	58.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	58.1	10	495.0	67.6	35
Unintentional Injuries	11	58.5	1	367.6	1	27.7	2	80.3	0	0.0	2	61.0	2	73.0	1	58.1	2	99.0	59.0	397
Chronic Lower Respiratory Diseases	9	47.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	36.5	1	58.1	7	346.5	53.6	50
Diabetes Mellitus	8	42.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	36.5	0	0.0	7	346.5	48.5	25
Alzheimer's Disease	8	42.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	8	396.0	49.8	0
Intentional Self-Harm (Suicide)	3	16.0	0	0.0	0	0.0	0	0.0	0	0.0	1	30.5	1	36.5	0	0.0	1	49.5	16.2	65
Parkinson's Disease	2	10.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	99.0	12.5	0
Atherosclerosis	2	10.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	36.5	0	0.0	1	49.5	11.2	30
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	13	69.2	0	0.0	0	0.0	0	0.0	0	0.0	1	30.5	1	36.5	2	116.3	9	445.5	76.1	100
Motor Vehicle Crashes	7	37.3	0	0.0	0	0.0	2	80.3	0	0.0	2	61.0	1	36.5	1	58.1	1	49.5	37.3	225
Female Breast Cancer	1	10.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	82.0	9.8	0
Chronic Liver Disease & Cirrhosis	1	5.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	49.5	6.2	0
Congenital Malformations, Deformations, etc.	1	5.3	1	367.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5.1	75
Assault (Homicide)	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 - Induced	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	160	880.9	3	1140.7	1	28.6	2	84.3	2	77.4	8	252.1	11	416.8	15	898.7	118	5989.8	973.8	1,401
Diseases of Heart	41	225.7	0	0.0	0	0.0	0	0.0	0	0.0	1	31.5	2	75.8	3	179.7	35	1776.6	255.0	175
Malignant Neoplasms	40	220.2	0	0.0	0	0.0	0	0.0	0	0.0	3	94.5	3	113.7	7	419.4	27	1370.6	239.9	310
Cerebrovascular Diseases	11	60.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	59.9	10	507.6	69.3	35
Unintentional Injuries	11	60.6	1	380.2	1	28.6	2	84.3	0	0.0	2	63.0	2	75.8	1	59.9	2	101.5	61.1	397
Chronic Lower Respiratory Diseases	9	49.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	37.9	1	59.9	7	355.3	55.1	50
Alzheimer's Disease	8	44.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	8	406.1	51.0	0
Diabetes Mellitus	7	38.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	37.9	0	0.0	6	304.6	43.4	25
Intentional Self-Harm (Suicide)	3	16.5	0	0.0	0	0.0	0	0.0	0	0.0	1	31.5	1	37.9	0	0.0	1	50.8	16.7	65
Parkinson's Disease	2	11.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	101.5	12.8	0
Aortic Aneurysm & Dissection	2	11.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	37.9	0	0.0	1	50.8	11.6	30
<b>LEADING CAUSES - BLACK</b>																				
All Causes	5	841.8	0	0.0	0	0.0	0	0.0	0	0.0	1	970.9	1	990.1	0	0.0	3	6000.0	998.3	60
Diseases of Heart	3	505.1	0	0.0	0	0.0	0	0.0	0	0.0	1	970.9	1	990.1	0	0.0	1	2000.0	515.6	60
Diabetes Mellitus	1	168.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	2000.0	258.5	0

Notes: All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the US 2000 population, YPLL-75 = Years of Potential Life Lost Prior to 75.

## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1999

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>BALLARD COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	114	1340.1	0	0.0	0	0.0	2	188.5	1	101.5	5	369.5	6	446.4	7	768.4	93	6945.5	1069.3	675
Diseases of Heart	53	623.0	0	0.0	0	0.0	0	0.0	1	101.5	0	0.0	1	74.4	3	329.3	48	3584.8	484.1	150
Malignant Neoplasms	15	176.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	74.4	1	109.8	13	970.9	139.4	60
Cerebrovascular Diseases	13	152.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	13	970.9	119.0	15
Intentional Self-Harm (Suicide)	5	58.8	0	0.0	0	0.0	1	94.3	0	0.0	3	221.7	1	74.4	0	0.0	0	0.0	59.2	185
Chronic Lower Respiratory Diseases	4	47.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	109.8	3	224.0	37.4	20
Unintentional Injuries	3	35.3	0	0.0	0	0.0	1	94.3	0	0.0	1	73.9	1	74.4	0	0.0	0	0.0	35.1	115
Septicemia	2	23.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	149.4	18.9	5
Diabetes Mellitus	2	23.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	109.8	1	74.7	19.8	20
Atherosclerosis	2	23.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	149.4	17.3	0
Nephritis, Nephrotic Syndrome & Nephrosis	2	23.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	149.4	17.8	0
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	5	58.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	109.8	4	298.7	47.3	25
Motor Vehicle Crashes	2	23.5	0	0.0	0	0.0	1	94.3	0	0.0	0	0.0	1	74.4	0	0.0	0	0.0	23.1	80
Chronic Liver Disease & Cirrhosis	1	11.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	74.4	0	0.0	0	0.0	10.0	25
Congenital Malformations, Deformations, etc.	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
Assault (Homicide)	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 - Induced	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
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
<b>LEADING CAUSES - WHITE</b>																				
All Causes	111	1351.4	0	0.0	0	0.0	2	196.1	0	0.0	5	379.9	5	387.6	7	790.1	92	7104.2	1068.5	600
Diseases of Heart	52	633.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	77.5	3	338.6	48	3706.6	485.1	105
Malignant Neoplasms	14	170.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	112.9	13	1003.9	133.5	35
Cerebrovascular Diseases	12	146.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	12	926.6	111.9	10
Intentional Self-Harm (Suicide)	5	60.9	0	0.0	0	0.0	1	98.0	0	0.0	3	228.0	1	77.5	0	0.0	0	0.0	61.1	185
Chronic Lower Respiratory Diseases	4	48.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	112.9	3	231.7	38.5	20
Unintentional Injuries	3	36.5	0	0.0	0	0.0	1	98.0	0	0.0	1	76.0	1	77.5	0	0.0	0	0.0	36.4	115
Septicemia	2	24.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	154.4	19.5	5
Diabetes Mellitus	2	24.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	112.9	1	77.2	20.4	20
Aortic Aneurysm & Dissection	2	24.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	154.4	18.0	0
Nephritis, Nephrotic Syndrome & Nephrosis	2	24.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	154.4	18.2	0
<b>LEADING CAUSES - BLACK</b>																				
All Causes	3	1071.4	0	0.0	0	0.0	0	0.0	1	3571.4	0	0.0	1	1960.8	0	0.0	1	2564.1	1078.8	75
Malignant Neoplasms	1	357.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1960.8	0	0.0	0	0.0	264.4	25
Diseases of Heart	1	357.1	0	0.0	0	0.0	0	0.0	1	3571.4	0	0.0	0	0.0	0	0.0	0	0.0	484.2	45
Cerebrovascular Diseases	1	357.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	2564.1	330.2	5

Notes: All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the US 2000 population, YPLL-75 = Years of Potential Life Lost Prior to 75.

## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1999

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>BARREN COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	379	1014.7	1	221.2	0	0.0	3	64.3	2	42.1	10	175.7	16	294.3	40	991.8	307	5478.2	857.0	2,080
Diseases of Heart	119	318.6	0	0.0	0	0.0	0	0.0	0	0.0	1	17.6	2	36.8	10	248.0	106	1891.5	265.1	330
Malignant Neoplasms	81	216.9	0	0.0	0	0.0	0	0.0	0	0.0	3	52.7	5	92.0	17	421.5	56	999.3	183.0	595
Chronic Lower Respiratory Diseases	28	75.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	74.4	25	446.1	62.8	105
Cerebrovascular Diseases	26	69.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	18.4	0	0.0	25	446.1	58.5	55
Septicemia	13	34.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	13	232.0	29.1	20
Unintentional Injuries	13	34.8	0	0.0	0	0.0	1	21.4	0	0.0	3	52.7	2	36.8	1	24.8	6	107.1	32.0	230
Diabetes Mellitus	11	29.4	0	0.0	0	0.0	0	0.0	1	21.1	0	0.0	0	0.0	3	74.4	7	124.9	25.0	100
Alzheimer's Disease	10	26.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	10	178.4	22.0	0
Nephritis, Nephrotic Syndrome & Nephrosis	10	26.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	10	178.4	22.1	10
Influenza & Pneumonia	8	21.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	49.6	6	107.1	17.6	35
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	29	77.6	0	0.0	0	0.0	0	0.0	0	0.0	1	17.6	1	18.4	8	198.4	19	339.0	65.5	230
Female Breast Cancer	5	25.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	69.8	0	0.0	3	89.4	19.9	50
Drug - Induced	4	10.7	0	0.0	0	0.0	0	0.0	0	0.0	3	52.7	1	18.4	0	0.0	0	0.0	11.0	130
Chronic Liver Disease & Cirrhosis	3	8.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	18.4	1	24.8	1	17.8	6.8	40
Motor Vehicle Crashes	2	5.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	18.4	0	0.0	1	17.8	4.8	30
Assault (Homicide)	2	5.4	0	0.0	0	0.0	1	21.4	0	0.0	0	0.0	0	0.0	1	24.8	0	0.0	5.1	70
Congenital Malformations, Deformations, etc.	1	2.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	18.4	0	0.0	0	0.0	2.5	25
<b>LEADING CAUSES - WHITE</b>																				
All Causes	363	1028.4	0	0.0	0	0.0	3	68.8	2	44.9	10	184.8	15	289.9	38	989.1	295	5509.9	858.9	1,930
Diseases of Heart	111	314.5	0	0.0	0	0.0	0	0.0	0	0.0	1	18.5	1	19.3	9	234.3	100	1867.8	258.4	285
Malignant Neoplasms	81	229.5	0	0.0	0	0.0	0	0.0	0	0.0	3	55.4	5	96.6	17	442.5	56	1045.9	192.0	595
Chronic Lower Respiratory Diseases	27	76.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	78.1	24	448.3	63.3	100
Cerebrovascular Diseases	24	68.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	19.3	0	0.0	23	429.6	56.4	55
Septicemia	13	36.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	13	242.8	30.4	20
Unintentional Injuries	13	36.8	0	0.0	0	0.0	1	22.9	0	0.0	3	55.4	2	38.6	1	26.0	6	112.1	33.6	230
Diabetes Mellitus	10	28.3	0	0.0	0	0.0	0	0.0	1	22.4	0	0.0	0	0.0	2	52.1	7	130.7	23.9	85
Alzheimer's Disease	10	28.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	10	186.8	23.0	0
Nephritis, Nephrotic Syndrome & Nephrosis	9	25.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	9	168.1	20.8	5
Influenza & Pneumonia	8	22.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	52.1	6	112.1	18.5	35
<b>LEADING CAUSES - BLACK</b>																				
All Causes	16	832.9	1	3846.2	0	0.0	0	0.0	0	0.0	0	0.0	1	421.9	2	1075.3	12	5084.7	838.8	150
Diseases of Heart	8	416.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	421.9	1	537.6	6	2542.4	411.6	45
Cerebrovascular Diseases	2	104.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	847.5	109.2	0
Diabetes Mellitus	1	52.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	537.6	0	0.0	46.9	15
Essential (Primary) Hypertension & Renal Dis	1	52.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	423.7	56.9	5
Chronic Lower Respiratory Diseases	1	52.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	423.7	56.9	5
Nephritis, Nephrotic Syndrome & Nephrosis	1	52.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	423.7	56.9	5
Certain Conditions Orig. in Perinatal Period	1	52.1	1	3846.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	53.1	75

Notes: All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the US 2000 population, YPLL-75 = Years of Potential Life Lost Prior to 75.

## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1999

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>BATH COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	120	1117.1	1	671.1	1	51.6	1	70.3	1	72.3	8	477.6	6	401.3	18	1570.7	84	5475.9	972.7	1,035
Diseases of Heart	40	372.4	0	0.0	0	0.0	0	0.0	0	0.0	1	59.7	0	0.0	9	785.3	30	1955.7	315.8	205
Malignant Neoplasms	22	204.8	0	0.0	0	0.0	0	0.0	0	0.0	3	179.1	5	334.4	5	436.3	9	586.7	184.8	320
Cerebrovascular Diseases	14	130.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	87.3	13	847.5	108.2	20
Chronic Lower Respiratory Diseases	8	74.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	87.3	7	456.3	61.2	15
Unintentional Injuries	6	55.9	0	0.0	1	51.6	1	70.3	0	0.0	2	119.4	1	66.9	0	0.0	1	65.2	57.3	220
Nephritis, Nephrotic Syndrome & Nephrosis	5	46.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	87.3	4	260.8	40.6	25
Diabetes Mellitus	4	37.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	260.8	33.0	10
Influenza & Pneumonia	2	18.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	130.4	15.3	0
Intentional Self-Harm (Suicide)	2	18.6	0	0.0	0	0.0	0	0.0	1	72.3	0	0.0	0	0.0	0	0.0	1	65.2	17.4	45
Septicemia	1	9.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	65.2	7.7	0
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	8	74.5	0	0.0	0	0.0	0	0.0	0	0.0	1	59.7	3	200.7	2	174.5	2	130.4	67.4	140
Motor Vehicle Crashes	2	18.6	0	0.0	0	0.0	1	70.3	0	0.0	1	59.7	0	0.0	0	0.0	0	0.0	19.5	90
Female Breast Cancer	1	18.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	112.7	12.9	0
Drug - Induced	1	9.3	0	0.0	0	0.0	0	0.0	0	0.0	1	59.7	0	0.0	0	0.0	0	0.0	9.7	35
Chronic Liver Disease & 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 Malformations, Deformations, etc.	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
Assault (Homicide)	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	116	1115.9	1	689.7	1	53.3	1	72.9	1	74.2	8	496.9	6	416.4	18	1607.1	80	5394.5	969.0	1,025
Diseases of Heart	38	365.6	0	0.0	0	0.0	0	0.0	0	0.0	1	62.1	0	0.0	9	803.6	28	1888.1	306.9	195
Malignant Neoplasms	21	202.0	0	0.0	0	0.0	0	0.0	0	0.0	3	186.3	5	347.0	5	446.4	8	539.4	183.0	320
Cerebrovascular Diseases	14	134.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	89.3	13	876.6	111.4	20
Chronic Lower Respiratory Diseases	7	67.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	89.3	6	404.6	55.1	15
Unintentional Injuries	6	57.7	0	0.0	1	53.3	1	72.9	0	0.0	2	124.2	1	69.4	0	0.0	1	67.4	59.5	220
Nephritis, Nephrotic Syndrome & Nephrosis	5	48.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	89.3	4	269.7	41.8	25
Diabetes Mellitus	4	38.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	269.7	34.1	10
Influenza & Pneumonia	2	19.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	134.9	15.8	0
Intentional Self-Harm (Suicide)	2	19.2	0	0.0	0	0.0	0	0.0	1	74.2	0	0.0	0	0.0	0	0.0	1	67.4	17.9	45
Septicemia	1	9.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	67.4	8.0	0
<b>LEADING CAUSES - BLACK</b>																				
All Causes	4	1208.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	7843.1	955.4	10
Diseases of Heart	2	604.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	3921.6	528.3	10
Malignant Neoplasms	1	302.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1960.8	213.5	0
Chronic Lower Respiratory Diseases	1	302.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1960.8	213.5	0

Notes: All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the US 2000 population, YPLL-75 = Years of Potential Life Lost Prior to 75.

## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1999

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>BELL COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	334	1151.2	1	282.5	0	0.0	1	22.8	9	242.8	10	221.7	19	478.3	50	1840.9	244	6321.2	1124.2	2,510
Diseases of Heart	119	410.2	0	0.0	0	0.0	0	0.0	0	0.0	4	88.7	8	201.4	20	736.4	87	2253.9	401.4	750
Malignant Neoplasms	94	324.0	0	0.0	0	0.0	0	0.0	3	80.9	0	0.0	6	151.1	18	662.7	67	1735.8	310.2	725
Chronic Lower Respiratory Diseases	23	79.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	110.5	20	518.1	77.0	80
Cerebrovascular Diseases	14	48.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	25.2	2	73.6	11	285.0	47.5	65
Unintentional Injuries	14	48.3	0	0.0	0	0.0	0	0.0	3	80.9	4	88.7	3	75.5	1	36.8	3	77.7	48.4	375
Diabetes Mellitus	6	20.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	36.8	5	129.5	20.4	20
Nephritis, Nephrotic Syndrome & Nephrosis	6	20.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	155.4	20.1	10
Alzheimer's Disease	5	17.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	36.8	4	103.6	17.7	15
Intentional Self-Harm (Suicide)	5	17.2	0	0.0	0	0.0	1	22.8	1	27.0	1	22.2	0	0.0	0	0.0	2	51.8	16.7	145
In Situ Neoplasms, Benign Neoplasms, etc.	4	13.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	103.6	13.8	5
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	36	124.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	75.5	8	294.6	25	647.7	116.0	290
Motor Vehicle Crashes	10	34.5	0	0.0	0	0.0	0	0.0	2	54.0	4	88.7	2	50.4	1	36.8	1	25.9	34.9	300
Female Breast Cancer	6	39.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	135.5	4	172.6	33.5	40
Chronic Liver Disease & Cirrhosis	3	10.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	25.2	0	0.0	2	51.8	9.7	35
Congenital Malformations, Deformations, etc.	3	10.3	1	282.5	0	0.0	0	0.0	1	27.0	0	0.0	0	0.0	0	0.0	1	25.9	10.7	125
Assault (Homicide)	1	3.4	0	0.0	0	0.0	0	0.0	0	0.0	1	22.2	0	0.0	0	0.0	0	0.0	3.6	35
Drug - Induced	1	3.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	25.2	0	0.0	0	0.0	3.4	25
<b>LEADING CAUSES - WHITE</b>																				
All Causes	324	1153.7	0	0.0	0	0.0	0	0.0	9	250.7	10	229.5	18	469.5	49	1847.0	238	6373.9	1125.8	2,330
Diseases of Heart	114	405.9	0	0.0	0	0.0	0	0.0	0	0.0	4	91.8	8	208.7	19	716.2	83	2222.8	397.4	725
Malignant Neoplasms	94	334.7	0	0.0	0	0.0	0	0.0	3	83.6	0	0.0	6	156.5	18	678.5	67	1794.3	320.2	725
Chronic Lower Respiratory Diseases	23	81.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	113.1	20	535.6	79.5	80
Cerebrovascular Diseases	14	49.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	26.1	2	75.4	11	294.6	49.0	65
Unintentional Injuries	13	46.3	0	0.0	0	0.0	0	0.0	3	83.6	4	91.8	2	52.2	1	37.7	3	80.3	46.6	350
Diabetes Mellitus	6	21.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	37.7	5	133.9	21.0	20
Nephritis, Nephrotic Syndrome & Nephrosis	6	21.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	160.7	20.7	10
Alzheimer's Disease	5	17.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	37.7	4	107.1	18.3	15
In Situ Neoplasms, Benign Neoplasms, etc.	4	14.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	107.1	14.2	5
Intentional Self-Harm (Suicide)	4	14.2	0	0.0	0	0.0	0	0.0	1	27.9	1	23.0	0	0.0	0	0.0	2	53.6	14.0	90
<b>LEADING CAUSES - BLACK</b>																				
All Causes	10	1237.6	1	10000.0	0	0.0	1	763.4	0	0.0	0	0.0	1	892.9	1	1886.8	6	4958.7	1160.1	180
Diseases of Heart	5	618.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1886.8	4	3305.8	580.2	25
Congenital Malformations, Deformations, etc.	1	123.8	1	10000.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	138.2	75
Unintentional Injuries	1	123.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	892.9	0	0.0	0	0.0	120.4	25
Intentional Self-Harm (Suicide)	1	123.8	0	0.0	0	0.0	1	763.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	105.8	55

Notes: All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the US 2000 population, YPLL-75 = Years of Potential Life Lost Prior to 75.



## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1999

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>BOONE COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	484	580.6	11	804.1	4	22.1	3	27.2	8	63.2	20	133.4	25	219.5	55	797.6	358	5163.7	847.0	4,277
Diseases of Heart	141	169.1	0	0.0	0	0.0	0	0.0	1	7.9	1	6.7	7	61.5	15	217.5	117	1687.6	259.4	630
Malignant Neoplasms	125	149.9	0	0.0	0	0.0	1	9.1	2	15.8	3	20.0	14	122.9	19	275.5	86	1240.4	209.2	1,070
Cerebrovascular Diseases	36	43.2	0	0.0	0	0.0	0	0.0	0	0.0	1	6.7	0	0.0	1	14.5	34	490.4	71.3	70
Chronic Lower Respiratory Diseases	28	33.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	29.0	26	375.0	50.3	100
Diabetes Mellitus	14	16.8	0	0.0	0	0.0	0	0.0	0	0.0	1	6.7	0	0.0	2	29.0	11	158.7	25.5	75
Unintentional Injuries	12	14.4	0	0.0	1	5.5	1	9.1	1	7.9	2	13.3	3	26.3	0	0.0	4	57.7	17.0	315
Alzheimer's Disease	11	13.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	11	158.7	22.9	0
Septicemia	8	9.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	8	115.4	16.1	5
Essential (Primary) Hypertension & Renal Dis	6	7.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	14.5	5	72.1	11.2	20
Atherosclerosis	6	7.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	29.0	4	57.7	9.6	45
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	39	46.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	35.1	9	130.5	26	375.0	63.8	305
Female Breast Cancer	9	21.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	35.4	0	0.0	7	167.7	26.1	60
Motor Vehicle Crashes	7	8.4	0	0.0	0	0.0	1	9.1	1	7.9	2	13.3	2	17.6	0	0.0	1	14.4	8.5	225
Congenital Malformations, Deformations, etc.	3	3.6	3	219.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3.0	224
Chronic Liver Disease & Cirrhosis	2	2.4	0	0.0	0	0.0	0	0.0	0	0.0	1	6.7	0	0.0	0	0.0	1	14.4	2.7	40
Assault (Homicide)	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 - Induced	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	480	585.9	11	824.0	4	22.5	3	27.7	8	64.7	20	135.9	24	213.6	55	808.7	355	5165.9	847.6	4,252
Diseases of Heart	139	169.7	0	0.0	0	0.0	0	0.0	1	8.1	1	6.8	6	53.4	15	220.6	116	1688.0	258.4	605
Malignant Neoplasms	124	151.4	0	0.0	0	0.0	1	9.2	2	16.2	3	20.4	14	124.6	19	279.4	85	1236.9	209.2	1,070
Cerebrovascular Diseases	36	43.9	0	0.0	0	0.0	0	0.0	0	0.0	1	6.8	0	0.0	1	14.7	34	494.8	71.9	70
Chronic Lower Respiratory Diseases	28	34.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	29.4	26	378.3	50.8	100
Diabetes Mellitus	13	15.9	0	0.0	0	0.0	0	0.0	0	0.0	1	6.8	0	0.0	2	29.4	10	145.5	23.6	75
Unintentional Injuries	12	14.6	0	0.0	1	5.6	1	9.2	1	8.1	2	13.6	3	26.7	0	0.0	4	58.2	17.2	315
Alzheimer's Disease	11	13.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	11	160.1	23.1	0
Septicemia	8	9.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	8	116.4	16.2	5
Essential (Primary) Hypertension & Renal Dis	6	7.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	14.7	5	72.8	11.3	20
Aortic Aneurysm & Dissection	6	7.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	29.4	4	58.2	9.7	45
<b>LEADING CAUSES - BLACK</b>																				
All Causes	3	534.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1515.2	0	0.0	2	7407.4	1101.1	25
Diseases of Heart	2	356.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1515.2	0	0.0	1	3703.7	652.7	25
Diabetes Mellitus	1	178.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	3703.7	448.4	0

Notes: All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the US 2000 population, YPLL-75 = Years of Potential Life Lost Prior to 75.

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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>BOURBON COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	221	1141.8	0	0.0	3	82.6	1	38.8	1	40.4	8	250.2	17	605.4	22	1184.1	169	6650.9	1128.6	1,537
Diseases of Heart	72	372.0	0	0.0	0	0.0	0	0.0	0	0.0	1	31.3	4	142.5	4	215.3	63	2479.3	372.1	270
Malignant Neoplasms	55	284.1	0	0.0	0	0.0	0	0.0	0	0.0	3	93.8	4	142.5	11	592.0	37	1456.1	276.2	425
Cerebrovascular Diseases	18	93.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	35.6	2	107.6	15	590.3	93.1	65
Chronic Lower Respiratory Diseases	11	56.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	35.6	1	53.8	9	354.2	54.9	50
Unintentional Injuries	9	46.5	0	0.0	2	55.1	1	38.8	0	0.0	2	62.5	0	0.0	0	0.0	4	157.4	46.3	272
Diabetes Mellitus	5	25.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	106.8	1	53.8	1	39.4	24.6	90
Septicemia	4	20.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	157.4	21.1	0
Alzheimer's Disease	4	20.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	157.4	21.5	0
Essential (Primary) Hypertension & Renal Dis	3	15.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	118.1	16.0	0
Influenza & Pneumonia	3	15.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	53.8	2	78.7	14.8	15
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	21	108.5	0	0.0	0	0.0	0	0.0	0	0.0	1	31.3	1	35.6	6	322.9	13	511.6	103.2	180
Motor Vehicle Crashes	4	20.7	0	0.0	1	27.5	1	38.8	0	0.0	2	62.5	0	0.0	0	0.0	0	0.0	21.1	190
Chronic Liver Disease & Cirrhosis	3	15.5	0	0.0	0	0.0	0	0.0	0	0.0	1	31.3	0	0.0	1	53.8	1	39.4	14.8	50
Female Breast Cancer	1	10.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	65.8	7.8	0
Congenital Malformations, Deformations, etc.	1	5.2	0	0.0	0	0.0	0	0.0	1	40.4	0	0.0	0	0.0	0	0.0	0	0.0	5.5	45
Assault (Homicide)	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 - Induced	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	202	1150.1	0	0.0	3	91.7	1	42.8	1	44.5	8	271.4	15	588.2	20	1180.6	154	6793.1	1152.6	1,432
Diseases of Heart	68	387.2	0	0.0	0	0.0	0	0.0	0	0.0	1	33.9	3	117.6	3	177.1	61	2690.8	395.6	230
Malignant Neoplasms	50	284.7	0	0.0	0	0.0	0	0.0	0	0.0	3	101.8	4	156.9	11	649.4	32	1411.6	279.0	410
Cerebrovascular Diseases	17	96.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	39.2	2	118.1	14	617.6	98.1	65
Chronic Lower Respiratory Diseases	11	62.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	39.2	1	59.0	9	397.0	60.8	50
Unintentional Injuries	8	45.6	0	0.0	2	61.1	1	42.8	0	0.0	2	67.8	0	0.0	0	0.0	3	132.3	45.6	267
Septicemia	4	22.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	176.4	23.6	0
Alzheimer's Disease	4	22.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	176.4	24.4	0
Diabetes Mellitus	3	17.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	78.4	0	0.0	1	44.1	16.9	50
Influenza & Pneumonia	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	88.2	16.2	15
Chronic Liver Disease & Cirrhosis	3	17.1	0	0.0	0	0.0	0	0.0	0	0.0	1	33.9	0	0.0	1	59.0	1	44.1	16.2	50
<b>LEADING CAUSES - BLACK</b>																				
All Causes	19	1083.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	775.2	2	1257.9	15	5494.5	890.3	105
Malignant Neoplasms	5	285.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	1831.5	211.7	15
Diseases of Heart	4	228.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	387.6	1	628.9	2	732.6	195.8	40
Diabetes Mellitus	2	114.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	387.6	1	628.9	0	0.0	107.1	40
Essential (Primary) Hypertension & Renal Dis	1	57.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	366.3	44.3	0
Cerebrovascular Diseases	1	57.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	366.3	44.3	0
Nephritis, Nephrotic Syndrome & Nephrosis	1	57.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	366.3	41.0	5
Unintentional Injuries	1	57.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	366.3	41.0	5

Notes: All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the US 2000 population, YPLL-75 = Years of Potential Life Lost Prior to 75.

## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1999

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>BOYD COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	584	1195.7	3	575.8	1	12.5	1	17.2	4	64.7	14	177.1	47	643.0	67	1204.2	447	5905.7	1032.5	3,816
Diseases of Heart	199	407.5	0	0.0	0	0.0	0	0.0	0	0.0	4	50.6	10	136.8	14	251.6	171	2259.2	355.8	770
Malignant Neoplasms	157	321.5	0	0.0	0	0.0	0	0.0	2	32.4	3	38.0	15	205.2	22	395.4	115	1519.4	269.6	1,150
Cerebrovascular Diseases	43	88.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	27.4	4	71.9	37	488.8	76.0	145
Chronic Lower Respiratory Diseases	23	47.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	27.4	2	35.9	19	251.0	39.8	115
Unintentional Injuries	20	41.0	0	0.0	0	0.0	1	17.2	2	32.4	2	25.3	5	68.4	3	53.9	7	92.5	37.1	390
Septicemia	13	26.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	41.0	2	35.9	8	105.7	23.2	105
Alzheimer's Disease	11	22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	18.0	10	132.1	20.7	15
Nephritis, Nephrotic Syndrome & Nephrosis	11	22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	35.9	9	118.9	19.5	35
Influenza & Pneumonia	10	20.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	13.7	0	0.0	9	118.9	17.1	45
Diabetes Mellitus	9	18.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	9	118.9	15.0	25
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	52	106.5	0	0.0	0	0.0	0	0.0	0	0.0	1	12.7	8	109.5	10	179.7	33	436.0	88.1	465
Female Breast Cancer	8	32.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	54.0	0	0.0	6	131.1	23.9	70
Chronic Liver Disease & Cirrhosis	8	16.4	0	0.0	0	0.0	0	0.0	0	0.0	1	12.7	2	27.4	1	18.0	4	52.8	14.0	115
Motor Vehicle Crashes	7	14.3	0	0.0	0	0.0	0	0.0	1	16.2	1	12.7	1	13.7	1	18.0	3	39.6	13.1	120
Drug - Induced	6	12.3	0	0.0	0	0.0	1	17.2	1	16.2	1	12.7	2	27.4	1	18.0	0	0.0	11.9	200
Congenital Malformations, Deformations, etc.	3	6.1	0	0.0	1	12.5	0	0.0	0	0.0	0	0.0	1	13.7	1	18.0	0	0.0	6.0	112
Assault (Homicide)	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	577	1215.0	2	396.0	1	12.8	1	17.8	4	68.4	13	170.3	46	644.3	67	1224.0	443	5932.8	1036.5	3,681
Diseases of Heart	195	410.6	0	0.0	0	0.0	0	0.0	0	0.0	3	39.3	10	140.1	14	255.8	168	2249.9	354.4	735
Malignant Neoplasms	156	328.5	0	0.0	0	0.0	0	0.0	2	34.2	3	39.3	15	210.1	22	401.9	114	1526.7	272.2	1,150
Cerebrovascular Diseases	43	90.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	28.0	4	73.1	37	495.5	77.2	145
Chronic Lower Respiratory Diseases	22	46.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	14.0	2	36.5	19	254.5	38.5	90
Unintentional Injuries	20	42.1	0	0.0	0	0.0	1	17.8	2	34.2	2	26.2	5	70.0	3	54.8	7	93.7	38.0	390
Septicemia	13	27.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	42.0	2	36.5	8	107.1	23.7	105
Alzheimer's Disease	11	23.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	18.3	10	133.9	21.1	15
Nephritis, Nephrotic Syndrome & Nephrosis	11	23.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	36.5	9	120.5	19.8	35
Influenza & Pneumonia	10	21.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	14.0	0	0.0	9	120.5	17.3	45
Diabetes Mellitus	9	19.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	9	120.5	15.2	25
<b>LEADING CAUSES - BLACK</b>																				
All Causes	7	649.4	1	14285.7	0	0.0	0	0.0	0	0.0	1	448.4	1	735.3	0	0.0	4	4123.7	906.8	135
Diseases of Heart	4	371.1	0	0.0	0	0.0	0	0.0	0	0.0	1	448.4	0	0.0	0	0.0	3	3092.8	506.9	35
Malignant Neoplasms	1	92.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1030.9	103.4	0
Chronic Lower Respiratory Diseases	1	92.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	735.3	0	0.0	0	0.0	99.1	25

Notes: All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the US 2000 population, YPLL-75 = Years of Potential Life Lost Prior to 75.

## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1999

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>BOYLE COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	325	1188.0	2	666.7	2	42.7	2	49.8	6	182.9	9	203.1	19	498.3	32	1160.7	253	6210.1	1052.0	2,261
Diseases of Heart	77	281.5	0	0.0	0	0.0	0	0.0	1	30.5	1	22.6	2	52.5	11	399.0	62	1521.8	245.6	385
Malignant Neoplasms	73	266.8	0	0.0	0	0.0	0	0.0	0	0.0	3	67.7	9	236.0	13	471.5	48	1178.2	234.9	600
Cerebrovascular Diseases	26	95.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	26	638.2	82.7	25
Chronic Lower Respiratory Diseases	23	84.1	0	0.0	0	0.0	0	0.0	0	0.0	1	22.6	1	26.2	1	36.3	20	490.9	73.4	105
Unintentional Injuries	19	69.5	1	333.3	2	42.7	2	49.8	3	91.5	2	45.1	1	26.2	2	72.5	6	147.3	68.5	597
Alzheimer's Disease	15	54.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	36.3	14	343.6	48.5	15
Diabetes Mellitus	12	43.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	26.2	0	0.0	11	270.0	38.3	40
Influenza & Pneumonia	12	43.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	36.3	11	270.0	38.6	15
Septicemia	8	29.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	36.3	7	171.8	25.1	30
Nephritis, Nephrotic Syndrome & Nephrosis	8	29.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	36.3	7	171.8	25.4	25
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	28	102.4	0	0.0	0	0.0	0	0.0	0	0.0	2	45.1	3	78.7	6	217.6	17	417.3	90.4	260
Motor Vehicle Crashes	6	21.9	1	333.3	1	21.3	2	49.8	2	61.0	0	0.0	0	0.0	0	0.0	0	0.0	24.0	340
Chronic Liver Disease & Cirrhosis	4	14.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	78.7	0	0.0	1	24.5	13.8	75
Female Breast Cancer	2	14.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	82.2	10.4	0
Drug - Induced	1	3.7	0	0.0	0	0.0	0	0.0	0	0.0	1	22.6	0	0.0	0	0.0	0	0.0	3.7	35
Congenital Malformations, Deformations, etc.	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
Assault (Homicide)	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	289	1180.2	1	381.7	2	48.8	2	56.6	6	206.6	8	200.6	16	462.7	32	1264.3	222	5988.7	1033.8	2,037
Malignant Neoplasms	69	281.8	0	0.0	0	0.0	0	0.0	0	0.0	3	75.2	9	260.3	13	513.6	44	1186.9	244.2	590
Diseases of Heart	67	273.6	0	0.0	0	0.0	0	0.0	1	34.4	1	25.1	2	57.8	11	434.6	52	1402.8	236.4	370
Cerebrovascular Diseases	22	89.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	22	593.5	77.4	25
Chronic Lower Respiratory Diseases	21	85.8	0	0.0	0	0.0	0	0.0	0	0.0	1	25.1	1	28.9	1	39.5	18	485.6	73.5	105
Unintentional Injuries	18	73.5	1	381.7	2	48.8	2	56.6	3	103.3	2	50.1	0	0.0	2	79.0	6	161.9	72.8	572
Alzheimer's Disease	15	61.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	39.5	14	377.7	54.4	15
Influenza & Pneumonia	11	44.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	39.5	10	269.8	39.5	15
Diabetes Mellitus	9	36.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	28.9	0	0.0	8	215.8	32.0	35
Nephritis, Nephrotic Syndrome & Nephrosis	7	28.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	39.5	6	161.9	24.7	25
Septicemia	6	24.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	39.5	5	134.9	20.7	25
<b>LEADING CAUSES - BLACK</b>																				
All Causes	36	1318.2	1	2941.2	0	0.0	0	0.0	0	0.0	1	239.2	3	890.2	0	0.0	31	8539.9	1237.4	225
Diseases of Heart	10	366.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	10	2754.8	339.2	15
Malignant Neoplasms	4	146.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	1101.9	145.6	10
Cerebrovascular Diseases	4	146.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	1101.9	130.8	0
Diabetes Mellitus	3	109.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	826.4	100.5	5
Septicemia	2	73.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	551.0	62.8	5
Chronic Lower Respiratory Diseases	2	73.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	551.0	65.4	0
Chronic Liver Disease & Cirrhosis	2	73.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	593.5	0	0.0	0	0.0	80.0	50
Influenza & Pneumonia	1	36.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	275.5	37.7	0
Nephritis, Nephrotic Syndrome & Nephrosis	1	36.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	275.5	27.7	0
Certain Conditions Orig. in Perinatal Period	1	36.6	1	2941.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	40.6	75

Notes: All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the US 2000 population, YPLL-75 = Years of Potential Life Lost Prior to 75.

## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1999

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>BRACKEN COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	98	1158.0	1	862.1	0	0.0	0	0.0	1	94.1	0	0.0	8	664.5	12	1269.8	76	6672.5	1045.1	595
Diseases of Heart	42	496.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	249.2	3	317.5	36	3160.7	449.0	160
Malignant Neoplasms	19	224.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	166.1	4	423.3	13	1141.4	202.6	140
Cerebrovascular Diseases	9	106.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	211.6	7	614.6	92.2	30
Chronic Lower Respiratory Diseases	7	82.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	317.5	4	351.2	71.2	50
Diabetes Mellitus	4	47.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	351.2	43.1	5
Influenza & Pneumonia	3	35.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	83.1	0	0.0	2	175.6	32.0	25
Chronic Liver Disease & Cirrhosis	2	23.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	83.1	0	0.0	1	87.8	22.8	30
In Situ Neoplasms, Benign Neoplasms, etc.	1	11.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	87.8	11.6	5
Atherosclerosis	1	11.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	87.8	11.6	5
Nephritis, Nephrotic Syndrome & Nephrosis	1	11.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	87.8	10.4	0
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	7	82.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	105.8	6	526.8	75.6	30
Chronic Liver Disease & Cirrhosis	2	23.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	83.1	0	0.0	1	87.8	22.8	30
Female Breast Cancer	1	23.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	209.6	0	0.0	18.3	15
Motor Vehicle Crashes	1	11.8	0	0.0	0	0.0	0	0.0	1	94.1	0	0.0	0	0.0	0	0.0	0	0.0	12.8	45
Congenital Malformations, Deformations, etc.	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
Assault (Homicide)	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 - Induced	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	98	1162.1	1	862.1	0	0.0	0	0.0	1	94.5	0	0.0	8	667.2	12	1269.8	76	6678.4	1046.2	595
Diseases of Heart	42	498.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	250.2	3	317.5	36	3163.4	449.5	160
Malignant Neoplasms	19	225.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	166.8	4	423.3	13	1142.4	202.8	140
Cerebrovascular Diseases	9	106.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	211.6	7	615.1	92.3	30
Chronic Liver Disease & Cirrhosis	7	83.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	317.5	4	351.5	71.3	50
Diabetes Mellitus	4	47.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	351.5	43.1	5
Influenza & Pneumonia	3	35.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	83.4	0	0.0	2	175.7	32.1	25
Chronic Lower Respiratory Diseases	2	23.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	83.4	0	0.0	1	87.9	22.9	30
In Situ Neoplasms, Benign Neoplasms, etc.	1	11.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	87.9	11.6	5
Aortic Aneurysm & Dissection	1	11.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	87.9	11.6	5
Nephritis, Nephrotic Syndrome & Nephrosis	1	11.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	87.9	10.4	0

Notes: All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the US 2000 population, YPLL-75 = Years of Potential Life Lost Prior to 75.

## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1999

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>BREATHITT COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	175	1110.9	1	444.4	4	124.8	2	80.9	4	196.8	5	194.5	15	706.9	18	1236.3	126	7549.4	1255.0	1,640
Diseases of Heart	76	482.4	0	0.0	0	0.0	0	0.0	0	0.0	2	77.8	6	282.8	11	755.5	57	3415.2	548.8	455
Malignant Neoplasms	38	241.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	235.6	4	274.7	29	1737.6	274.6	255
Unintentional Injuries	11	69.8	0	0.0	3	93.6	2	80.9	2	98.4	1	38.9	2	94.3	0	0.0	1	59.9	69.0	480
Chronic Lower Respiratory Diseases	8	50.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	8	479.3	60.2	10
Nephritis, Nephrotic Syndrome & Nephrosis	8	50.8	0	0.0	0	0.0	0	0.0	1	49.2	0	0.0	0	0.0	1	68.7	6	359.5	57.2	65
Cerebrovascular Diseases	6	38.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	359.5	45.6	15
Septicemia	4	25.4	0	0.0	0	0.0	0	0.0	0	0.0	1	38.9	0	0.0	0	0.0	3	179.7	29.2	40
Alzheimer's Disease	3	19.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	179.7	22.4	0
In Situ Neoplasms, Benign Neoplasms, etc.	2	12.7	0	0.0	0	0.0	0	0.0	1	49.2	0	0.0	0	0.0	0	0.0	1	59.9	13.9	45
Diabetes Mellitus	2	12.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	119.8	15.1	0
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	16	101.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	94.3	2	137.4	12	719.0	115.1	115
Motor Vehicle Crashes	6	38.1	0	0.0	1	31.2	2	80.9	1	49.2	1	38.9	1	47.1	0	0.0	0	0.0	36.6	280
Female Breast Cancer	4	50.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	136.4	3	314.5	51.0	20
Drug - Induced	1	6.3	0	0.0	0	0.0	0	0.0	1	49.2	0	0.0	0	0.0	0	0.0	0	0.0	6.7	45
Chronic Liver Disease & 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 Malformations, Deformations, etc.	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
Assault (Homicide)	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	175	1113.9	1	446.4	4	125.1	2	81.9	4	196.8	5	194.5	15	707.5	18	1236.3	126	7549.4	1255.3	1,640
Diseases of Heart	76	483.7	0	0.0	0	0.0	0	0.0	0	0.0	2	77.8	6	283.0	11	755.5	57	3415.2	548.9	455
Malignant Neoplasms	38	241.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	235.8	4	274.7	29	1737.6	274.7	255
Unintentional Injuries	11	70.0	0	0.0	3	93.8	2	81.9	2	98.4	1	38.9	2	94.3	0	0.0	1	59.9	69.2	480
Chronic Lower Respiratory Diseases	8	50.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	8	479.3	60.2	10
Nephritis, Nephrotic Syndrome & Nephrosis	8	50.9	0	0.0	0	0.0	0	0.0	1	49.2	0	0.0	0	0.0	1	68.7	6	359.5	57.2	65
Cerebrovascular Diseases	6	38.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	359.5	45.6	15
Septicemia	4	25.5	0	0.0	0	0.0	0	0.0	0	0.0	1	38.9	0	0.0	0	0.0	3	179.7	29.2	40
Alzheimer's Disease	3	19.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	179.7	22.4	0
In Situ Neoplasms, Benign Neoplasms, etc.	2	12.7	0	0.0	0	0.0	0	0.0	1	49.2	0	0.0	0	0.0	0	0.0	1	59.9	13.9	45
Diabetes Mellitus	2	12.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	119.8	15.1	0

Notes: All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the US 2000 population, YPLL-75 = Years of Potential Life Lost Prior to 75.

## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1999

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>BRECKINRIDGE COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	216	1219.0	2	1020.4	1	29.7	2	92.9	3	145.0	9	329.3	9	347.8	27	1458.7	163	5897.3	1089.5	1,629
Diseases of Heart	71	400.7	0	0.0	0	0.0	0	0.0	0	0.0	1	36.6	2	77.3	3	162.1	65	2351.7	356.0	205
Malignant Neoplasms	49	276.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	115.9	15	810.4	31	1121.6	233.1	370
Diabetes Mellitus	12	67.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	38.6	1	54.0	10	361.8	57.7	55
Cerebrovascular Diseases	12	67.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	54.0	11	398.0	63.1	20
Unintentional Injuries	11	62.1	0	0.0	0	0.0	2	92.9	1	48.3	3	109.8	1	38.6	1	54.0	3	108.5	60.7	305
Chronic Lower Respiratory Diseases	10	56.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	10	361.8	46.5	15
Nephritis, Nephrotic Syndrome & Nephrosis	4	22.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	38.6	1	54.0	2	72.4	20.5	40
Influenza & Pneumonia	3	16.9	0	0.0	0	0.0	0	0.0	0	0.0	1	36.6	1	38.6	0	0.0	1	36.2	17.1	60
Septicemia	2	11.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	72.4	8.9	5
Alzheimer's Disease	2	11.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	72.4	11.9	0
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	18	101.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	77.3	4	216.1	12	434.2	86.8	140
Motor Vehicle Crashes	8	45.1	0	0.0	0	0.0	2	92.9	1	48.3	2	73.2	1	38.6	1	54.0	1	36.2	45.6	270
Female Breast Cancer	4	44.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	210.1	2	134.5	36.0	30
Chronic Liver Disease & Cirrhosis	1	5.6	0	0.0	0	0.0	0	0.0	0	0.0	1	36.6	0	0.0	0	0.0	0	0.0	5.9	35
Congenital Malformations, Deformations, etc.	1	5.6	1	510.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7.1	75
Assault (Homicide)	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 - Induced	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	212	1246.8	1	534.8	1	31.3	2	98.4	3	152.2	9	343.2	8	321.0	26	1445.2	162	5993.3	1099.3	1,510
Diseases of Heart	71	417.6	0	0.0	0	0.0	0	0.0	0	0.0	1	38.1	2	80.3	3	166.8	65	2404.7	365.8	205
Malignant Neoplasms	48	282.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	80.3	15	833.8	31	1146.9	233.9	345
Diabetes Mellitus	12	70.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	40.1	1	55.6	10	370.0	59.3	55
Cerebrovascular Diseases	12	70.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	55.6	11	407.0	64.9	20
Unintentional Injuries	11	64.7	0	0.0	0	0.0	2	98.4	1	50.7	3	114.4	1	40.1	1	55.6	3	111.0	63.2	305
Chronic Lower Respiratory Diseases	10	58.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	10	370.0	47.6	15
Nephritis, Nephrotic Syndrome & Nephrosis	4	23.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	40.1	1	55.6	2	74.0	21.1	40
Influenza & Pneumonia	3	17.6	0	0.0	0	0.0	0	0.0	0	0.0	1	38.1	1	40.1	0	0.0	1	37.0	17.7	60
Septicemia	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	74.0	9.1	5
Alzheimer's Disease	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	74.0	12.3	0
<b>LEADING CAUSES - BLACK</b>																				
All Causes	4	604.2	1	11111.1	0	0.0	0	0.0	0	0.0	0	0.0	1	1098.9	1	2127.7	1	2127.7	762.5	120
Malignant Neoplasms	1	151.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1098.9	0	0.0	0	0.0	148.2	25
Nutritional Deficiencies	1	151.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	2127.7	0	0.0	185.6	15
Congenital Malformations, Deformations, etc.	1	151.1	1	11111.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	153.5	75

Notes: All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the US 2000 population, YPLL-75 = Years of Potential Life Lost Prior to 75.

## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1999

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>BULLITT COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	380	623.4	2	234.5	4	31.9	7	75.4	15	172.2	19	173.8	25	266.0	59	1226.1	249	5613.2	1015.9	4,103
Diseases of Heart	126	206.7	0	0.0	0	0.0	1	10.8	1	11.5	3	27.4	8	85.1	14	290.9	99	2231.7	362.4	800
Malignant Neoplasms	92	150.9	0	0.0	0	0.0	0	0.0	2	23.0	6	54.9	6	63.8	25	519.5	53	1194.8	223.6	960
Chronic Lower Respiratory Diseases	23	37.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	21.3	4	83.1	17	383.2	64.0	145
Cerebrovascular Diseases	21	34.4	0	0.0	0	0.0	0	0.0	0	0.0	1	9.1	0	0.0	4	83.1	16	360.7	62.7	115
Unintentional Injuries	21	34.4	0	0.0	3	23.9	1	10.8	4	45.9	4	36.6	0	0.0	2	41.6	7	157.8	45.7	617
Intentional Self-Harm (Suicide)	9	14.8	0	0.0	0	0.0	2	21.6	3	34.4	1	9.1	2	21.3	0	0.0	1	22.5	15.4	330
Diabetes Mellitus	7	11.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	62.3	4	90.2	16.1	60
Influenza & Pneumonia	6	9.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	135.3	23.4	0
Assault (Homicide)	5	8.2	0	0.0	0	0.0	1	10.8	2	23.0	2	18.3	0	0.0	0	0.0	0	0.0	7.6	215
Septicemia	4	6.6	0	0.0	0	0.0	0	0.0	1	11.5	0	0.0	0	0.0	0	0.0	3	67.6	11.4	50
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	27	44.3	0	0.0	0	0.0	0	0.0	0	0.0	1	9.1	4	42.6	9	187.0	13	293.1	59.5	315
Motor Vehicle Crashes	11	18.0	0	0.0	2	15.9	1	10.8	2	23.0	2	18.3	0	0.0	2	41.6	2	45.1	20.2	380
Female Breast Cancer	8	26.3	0	0.0	0	0.0	0	0.0	0	0.0	3	54.4	0	0.0	1	43.4	4	160.6	33.5	130
Assault (Homicide)	5	8.2	0	0.0	0	0.0	1	10.8	2	23.0	2	18.3	0	0.0	0	0.0	0	0.0	7.6	215
Chronic Liver Disease & Cirrhosis	3	4.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	10.6	0	0.0	2	45.1	8.2	25
Congenital Malformations, Deformations, etc.	1	1.6	1	117.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1.6	75
Drug - Induced	1	1.6	0	0.0	0	0.0	0	0.0	0	0.0	1	9.1	0	0.0	0	0.0	0	0.0	1.5	35
<b>LEADING CAUSES - WHITE</b>																				
All Causes	378	626.2	2	237.0	4	32.2	7	76.2	15	173.6	19	175.2	25	268.3	59	1237.4	247	5663.8	1032.1	4,093
Diseases of Heart	124	205.4	0	0.0	0	0.0	1	10.9	1	11.6	3	27.7	8	85.9	14	293.6	97	2224.3	365.5	790
Malignant Neoplasms	92	152.4	0	0.0	0	0.0	0	0.0	2	23.2	6	55.3	6	64.4	25	524.3	53	1215.3	227.3	960
Chronic Lower Respiratory Diseases	23	38.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	21.5	4	83.9	17	389.8	65.4	145
Cerebrovascular Diseases	21	34.8	0	0.0	0	0.0	0	0.0	0	0.0	1	9.2	0	0.0	4	83.9	16	366.9	64.2	115
Unintentional Injuries	21	34.8	0	0.0	3	24.2	1	10.9	4	46.3	4	36.9	0	0.0	2	41.9	7	160.5	46.6	617
Intentional Self-Harm (Suicide)	9	14.9	0	0.0	0	0.0	2	21.8	3	34.7	1	9.2	2	21.5	0	0.0	1	22.9	15.5	330
Diabetes Mellitus	7	11.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	62.9	4	91.7	16.3	60
Influenza & Pneumonia	6	9.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	137.6	24.3	0
Assault (Homicide)	5	8.3	0	0.0	0	0.0	1	10.9	2	23.2	2	18.4	0	0.0	0	0.0	0	0.0	7.6	215
Septicemia	4	6.6	0	0.0	0	0.0	0	0.0	1	11.6	0	0.0	0	0.0	0	0.0	3	68.8	11.6	50
<b>LEADING CAUSES - BLACK</b>																				
All Causes	2	704.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	4347.8	550.3	10
Diseases of Heart	2	704.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	4347.8	550.3	10

Notes: All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the US 2000 population, YPLL-75 = Years of Potential Life Lost Prior to 75.



## LEADING AND SELECTED CAUSES OF RESIDENT DEATHS, 1999

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>BUTLER COUNTY</b>																				
<b>LEADING CAUSES - TOTAL POPULATION</b>																				
All Causes	145	1209.8	1	694.4	2	86.1	0	0.0	3	199.3	3	162.4	10	547.6	16	1368.7	110	6879.3	1157.1	1,057
Diseases of Heart	46	383.8	0	0.0	0	0.0	0	0.0	0	0.0	1	54.1	3	164.3	2	171.1	40	2501.6	368.9	190
Malignant Neoplasms	29	242.0	0	0.0	0	0.0	0	0.0	0	0.0	1	54.1	2	109.5	10	855.4	16	1000.6	226.1	245
Cerebrovascular Diseases	11	91.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	11	687.9	88.2	0
Unintentional Injuries	8	66.8	0	0.0	2	86.1	0	0.0	2	132.9	0	0.0	1	54.8	2	171.1	1	62.5	65.9	287
Chronic Lower Respiratory Diseases	7	58.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	437.8	54.3	15
Diabetes Mellitus	6	50.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	54.8	0	0.0	5	312.7	47.6	30
Nephritis, Nephrotic Syndrome & Nephrosis	4	33.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	250.2	32.3	0
Septicemia	3	25.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	187.6	23.1	5
Alzheimer's Disease	3	25.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	187.6	24.7	0
In Situ Neoplasms, Benign Neoplasms, etc.	2	16.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	125.1	16.1	0
<b>SELECTED CAUSES - TOTAL POPULATION</b>																				
Lung Cancer	15	125.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	513.3	9	562.9	116.7	100
Motor Vehicle Crashes	5	41.7	0	0.0	2	86.1	0	0.0	2	132.9	0	0.0	1	54.8	0	0.0	0	0.0	43.0	252
Female Breast Cancer	2	33.1	0	0.0	0	0.0	0	0.0	0	0.0	1	108.3	0	0.0	0	0.0	1	109.5	30.5	35
Chronic Liver Disease & Cirrhosis	1	8.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	85.5	0	0.0	7.5	15
Assault (Homicide)	1	8.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	54.8	0	0.0	0	0.0	7.4	25
Congenital Malformations, Deformations, etc.	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 - Induced	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	143	1198.4	1	694.4	2	86.3	0	0.0	3	200.7	3	162.9	10	551.0	16	1374.6	108	6775.4	1145.0	1,057
Diseases of Heart	46	385.5	0	0.0	0	0.0	0	0.0	0	0.0	1	54.3	3	165.3	2	171.8	40	2509.4	370.3	190
Malignant Neoplasms	29	243.0	0	0.0	0	0.0	0	0.0	0	0.0	1	54.3	2	110.2	10	859.1	16	1003.8	226.9	245
Cerebrovascular Diseases	11	92.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	11	690.1	88.4	0
Unintentional Injuries	8	67.0	0	0.0	2	86.3	0	0.0	2	133.8	0	0.0	1	55.1	2	171.8	1	62.7	66.2	287
Chronic Lower Respiratory Diseases	7	58.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	439.1	54.4	15
Diabetes Mellitus	6	50.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	55.1	0	0.0	5	313.7	47.8	30
Septicemia	3	25.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	188.2	23.2	5
Alzheimer's Disease	3	25.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	188.2	24.8	0
Nephritis, Nephrotic Syndrome & Nephrosis	3	25.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	188.2	23.7	0
In Situ Neoplasms, Benign Neoplasms, etc.	2	16.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	125.5	16.2	0
<b>LEADING CAUSES - BLACK</b>																				
All Causes	2	6250.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	40000.0	1550.8	0
Nephritis, Nephrotic Syndrome & Nephrosis	1	3125.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	20000.0	1550.8	0

Notes: All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the US 2000 population, YPLL-75 = Years of Potential Life Lost Prior to 75.