

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. Rate	YPLL-75	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate			
DISTRICT 1 - PURCHASE																					
LEADING CAUSES - TOTAL POPULATION																					
All Causes	2,191	1149.4	24	1120.4	7	21.2	21	79.9	28	120.0	56	193.5	117	444.7	214	1096.1	1,724	5554.1	502.2	14,950	
Diseases of Heart	736	386.1	0	0.0	1	3.0	1	3.8	3	12.9	10	34.5	26	98.8	63	322.7	632	2036.1	141.4	2,865	
Malignant Neoplasms	485	254.4	0	0.0	0	0.0	1	3.8	0	0.0	13	44.9	35	133.0	92	471.2	344	1108.2	129.2	3,475	
Cerebrovascular Diseases	187	98.1	0	0.0	0	0.0	0	0.0	1	4.3	4	13.8	8	30.4	10	51.2	164	528.4	33.2	660	
Chronic Obstructive Pulmonary Diseases	113	59.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	15.2	6	30.7	103	331.8	24.1	400	
Pneumonia and Influenza	112	58.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	35.9	105	338.3	16.4	160	
Unintentional Injuries	82	43.0	1	46.7	6	18.2	11	41.8	8	34.3	11	38.0	11	41.8	6	30.7	28	90.2	35.5	2,227	
Diabetes Mellitus	54	28.3	0	0.0	0	0.0	0	0.0	1	4.3	0	0.0	2	7.6	5	25.6	46	148.2	11.6	235	
Suicide	29	15.2	0	0.0	0	0.0	2	7.6	7	30.0	7	24.2	3	11.4	1	5.1	9	29.0	13.3	780	
Septicemia	28	14.7	0	0.0	0	0.0	0	0.0	1	4.3	0	0.0	1	3.8	1	5.1	25	80.5	5.5	115	
Alzheimer's Disease	22	11.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	22	70.9	2.7	15	
SELECTED CAUSES - TOTAL POPULATION																					
Lung Cancer	174	91.3	0	0.0	0	0.0	0	0.0	0	0.0	2	6.9	13	49.4	41	210.0	118	380.2	50.0	1,315	
Female Breast Cancer	40	40.3	0	0.0	0	0.0	0	0.0	0	0.0	3	20.6	8	58.7	10	96.2	19	102.3	23.9	490	
Motor Vehicle Crashes	39	20.5	0	0.0	3	9.1	7	26.6	5	21.4	8	27.6	7	26.6	1	5.1	8	25.8	19.3	1,285	
Chronic Liver Disease and Cirrhosis	22	11.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	9	34.2	5	25.6	8	25.8	7.8	320	
Congenital Anomalies	10	5.2	7	326.8	0	0.0	1	3.8	1	4.3	0	0.0	0	0.0	0	0.0	1	3.2	6.6	622	
Homicide and Legal Intervention	8	4.2	0	0.0	0	0.0	2	7.6	3	12.9	0	0.0	2	7.6	0	0.0	1	3.2	4.5	295	
Drug Related	4	2.1	0	0.0	0	0.0	0	0.0	1	4.3	2	6.9	0	0.0	0	0.0	1	3.2	2.0	120	
LEADING CAUSES - WHITE																					
All Causes	2,058	1156.5	19	969.4	6	20.0	19	78.8	26	120.4	53	196.4	102	407.9	191	1024.7	1,642	5521.7	487.2	13,363	
Diseases of Heart	694	390.0	0	0.0	0	0.0	1	4.1	3	13.9	10	37.1	20	80.0	57	305.8	603	2027.8	137.0	2,525	
Malignant Neoplasms	448	251.7	0	0.0	0	0.0	1	4.1	0	0.0	10	37.1	30	120.0	83	445.3	324	1089.6	123.5	3,070	
Cerebrovascular Diseases	176	98.9	0	0.0	0	0.0	0	0.0	1	4.6	4	14.8	6	24.0	7	37.6	158	531.3	31.3	550	
Pneumonia and Influenza	109	61.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	26.8	104	349.7	16.2	130	
Chronic Obstructive Pulmonary Diseases	106	59.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	16.0	6	32.2	96	322.8	23.8	390	
Unintentional Injuries	81	45.5	1	51.0	6	20.0	11	45.6	8	37.1	11	40.8	11	44.0	5	26.8	28	94.2	37.7	2,212	
Diabetes Mellitus	48	27.0	0	0.0	0	0.0	0	0.0	1	4.6	0	0.0	2	8.0	3	16.1	42	141.2	10.8	205	
Septicemia	28	15.7	0	0.0	0	0.0	0	0.0	1	4.6	0	0.0	1	4.0	1	5.4	25	84.1	5.8	115	
Suicide	28	15.7	0	0.0	0	0.0	1	4.1	7	32.4	7	25.9	3	12.0	1	5.4	9	30.3	13.5	725	
Alzheimer's Disease	21	11.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	21	70.6	2.7	15	
LEADING CAUSES - BLACK																					
All Causes	130	1100.5	5	2958.6	1	34.3	2	97.6	2	126.3	3	161.6	15	1282.1	22	2666.7	80	6425.7	827.3	1,568	
Diseases of Heart	41	347.1	0	0.0	1	34.3	0	0.0	0	0.0	0	0.0	6	512.8	6	727.3	28	2249.0	238.2	335	
Malignant Neoplasms	36	304.7	0	0.0	0	0.0	0	0.0	0	0.0	3	161.6	5	427.4	8	969.7	20	1606.4	249.9	390	
Cerebrovascular Diseases	11	93.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	170.9	3	363.6	6	481.9	79.4	110	
Chronic Obstructive Pulmonary Diseases	7	59.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	562.2	32.7	10	
Diabetes Mellitus	6	50.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	242.4	4	321.3	30.6	30	
Homicide and Legal Intervention	3	25.4	0	0.0	0	0.0	1	48.8	1	63.2	0	0.0	1	85.5	0	0.0	0	0.0	29.2	125	
Nephritis, Nephrotic Syndrome & Nephrosis	3	25.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	85.5	0	0.0	2	160.6	19.3	30	
Hernia and Intestinal Obstruction	2	16.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	160.6	5.6	0	
Congenital Anomalies	2	16.9	2	1183.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	18.2	149	
Pneumonia and Influenza	2	16.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	242.4	0	0.0	19.5	30	

Notes: All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the 1940 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. Rate	YPLL-75
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate		
DISTRICT 2 - PENNYRILE																				
LEADING CAUSES - TOTAL POPULATION																				
All Causes	2,215	1030.5	25	826.2	7	17.3	27	80.7	33	110.8	75	237.3	115	421.6	230	1177.9	1,703	5735.2	518.4	16,444
Diseases of Heart	756	351.7	1	33.0	1	2.5	3	9.0	5	16.8	19	60.1	33	121.0	72	368.7	622	2094.7	160.9	3,877
Malignant Neoplasms	503	234.0	0	0.0	1	2.5	1	3.0	4	13.4	17	53.8	42	154.0	88	450.7	350	1178.7	139.8	4,020
Cerebrovascular Diseases	137	63.7	0	0.0	0	0.0	0	0.0	1	3.4	4	12.7	4	14.7	11	56.3	117	394.0	24.6	520
Chronic Obstructive Pulmonary Diseases	96	44.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	16	81.9	80	269.4	22.6	385
Unintentional Injuries	78	36.3	1	33.0	2	4.9	13	38.9	12	40.3	13	41.1	6	22.0	4	20.5	27	90.9	29.9	2,174
Pneumonia and Influenza	77	35.8	0	0.0	0	0.0	0	0.0	0	0.0	1	3.2	2	7.3	3	15.4	71	239.1	13.2	180
Diabetes Mellitus	68	31.6	0	0.0	0	0.0	0	0.0	0	0.0	2	6.3	3	11.0	7	35.8	56	188.6	13.8	300
Alzheimer's Disease	31	14.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	31	104.4	4.6	20
Nephritis, Nephrotic Syndrome & Nephrosis	30	14.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	10.2	28	94.3	4.9	40
Septicemia	29	13.5	0	0.0	0	0.0	1	3.0	0	0.0	0	0.0	1	3.7	0	0.0	27	90.9	5.2	105
SELECTED CAUSES - TOTAL POPULATION																				
Lung Cancer	174	81.0	0	0.0	0	0.0	0	0.0	0	0.0	1	3.2	19	69.7	36	184.4	118	397.4	51.1	1,365
Motor Vehicle Crashes	41	19.1	0	0.0	2	4.9	10	29.9	8	26.9	5	15.8	2	7.3	3	15.4	11	37.0	17.5	1,344
Female Breast Cancer	24	22.4	0	0.0	0	0.0	0	0.0	0	0.0	3	19.2	2	14.2	6	58.0	13	74.2	14.0	275
Drug Related	11	5.1	0	0.0	0	0.0	0	0.0	3	10.1	5	15.8	3	11.0	0	0.0	0	0.0	5.1	385
Chronic Liver Disease and Cirrhosis	10	4.7	0	0.0	0	0.0	0	0.0	0	0.0	1	3.2	3	11.0	1	5.1	5	16.8	3.6	145
Homicide and Legal Intervention	10	4.7	0	0.0	0	0.0	2	6.0	2	6.7	3	9.5	2	7.3	1	5.1	0	0.0	4.8	370
Congenital Anomalies	9	4.2	6	198.3	2	4.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	3.4	4.4	577
LEADING CAUSES - WHITE																				
All Causes	1,971	1059.7	15	609.8	5	15.0	24	86.5	27	108.2	63	227.4	102	410.6	208	1167.7	1,527	5620.2	505.7	13,785
Diseases of Heart	673	361.8	1	40.7	0	0.0	3	10.8	4	16.0	17	61.4	29	116.7	62	348.1	557	2050.1	155.7	3,325
Malignant Neoplasms	447	240.3	0	0.0	1	3.0	1	3.6	4	16.0	14	50.5	39	157.0	83	466.0	305	1122.6	138.1	3,670
Cerebrovascular Diseases	123	66.1	0	0.0	0	0.0	0	0.0	1	4.0	2	7.2	4	16.1	10	56.1	106	390.1	24.4	435
Chronic Obstructive Pulmonary Diseases	92	49.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	16	89.8	76	279.7	24.1	385
Pneumonia and Influenza	70	37.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	8.1	3	16.8	65	239.2	13.1	145
Unintentional Injuries	70	37.6	1	40.7	1	3.0	11	39.7	10	40.1	12	43.3	5	20.1	4	22.5	26	95.7	30.3	1,842
Diabetes Mellitus	62	33.3	0	0.0	0	0.0	0	0.0	0	0.0	2	7.2	3	12.1	7	39.3	50	184.0	14.3	295
Alzheimer's Disease	30	16.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	30	110.4	4.9	20
Suicide	26	14.0	0	0.0	0	0.0	5	18.0	2	8.0	3	10.8	4	16.1	3	16.8	9	33.1	11.1	630
Septicemia	25	13.4	0	0.0	0	0.0	1	3.6	0	0.0	0	0.0	0	0.0	0	0.0	24	88.3	4.3	65
LEADING CAUSES - BLACK																				
All Causes	242	903.5	9	1764.7	2	30.1	3	57.0	6	136.4	12	333.1	13	568.2	22	1365.6	175	7131.2	657.9	2,585
Diseases of Heart	83	309.9	0	0.0	1	15.0	0	0.0	1	22.7	2	55.5	4	174.8	10	620.7	65	2648.7	226.2	552
Malignant Neoplasms	55	205.3	0	0.0	0	0.0	0	0.0	0	0.0	3	83.3	3	131.1	5	310.4	44	1793.0	166.6	350
Cerebrovascular Diseases	14	52.3	0	0.0	0	0.0	0	0.0	0	0.0	2	55.5	0	0.0	1	62.1	11	448.2	25.9	85
Symptoms, Signs, and Ill-Defined Conditions	11	41.1	4	784.3	0	0.0	0	0.0	1	22.7	0	0.0	0	0.0	1	62.1	5	203.7	28.8	363
Unintentional Injuries	8	29.9	0	0.0	1	15.0	2	38.0	2	45.5	1	27.8	1	43.7	0	0.0	1	40.7	27.3	332
Pneumonia and Influenza	7	26.1	0	0.0	0	0.0	0	0.0	0	0.0	1	27.8	0	0.0	0	0.0	6	244.5	12.2	35
Nephritis, Nephrotic Syndrome & Nephrosis	7	26.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	62.1	6	244.5	16.0	15
Diabetes Mellitus	6	22.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	244.5	8.8	5
Septicemia	4	14.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	43.7	0	0.0	3	122.2	17.0	40
Chronic Obstructive Pulmonary Diseases	4	14.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	163.0	6.9	0

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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. Rate	YPLL-75	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate			
DISTRICT 3 - GREEN RIVER																					
LEADING CAUSES - TOTAL POPULATION																					
All Causes	2,011	974.5	18	676.9	10	24.3	21	72.9	28	103.4	56	174.3	105	383.2	222	1141.9	1,551	5589.8	498.7	14,490	
Diseases of Heart	663	321.3	0	0.0	1	2.4	2	6.9	0	0.0	10	31.1	25	91.2	64	329.2	561	2021.8	144.5	2,820	
Malignant Neoplasms	463	224.4	0	0.0	3	7.3	0	0.0	3	11.1	14	43.6	44	160.6	82	421.8	317	1142.5	134.3	3,857	
Cerebrovascular Diseases	159	77.0	0	0.0	0	0.0	0	0.0	1	3.7	4	12.4	4	14.6	8	41.2	142	511.8	31.8	560	
Chronic Obstructive Pulmonary Diseases	105	50.9	0	0.0	0	0.0	0	0.0	1	3.7	0	0.0	2	7.3	14	72.0	88	317.2	25.2	435	
Unintentional Injuries	73	35.4	0	0.0	3	7.3	11	38.2	9	33.2	11	34.2	3	10.9	8	41.2	28	100.9	29.1	1,835	
Pneumonia and Influenza	68	33.0	1	37.6	0	0.0	0	0.0	0	0.0	0	0.0	2	7.3	2	10.3	63	227.1	11.4	200	
Diabetes Mellitus	60	29.1	0	0.0	0	0.0	1	3.5	0	0.0	1	3.1	3	10.9	9	46.3	46	165.8	15.0	365	
Nephritis, Nephrotic Syndrome & Nephrosis	41	19.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	10.9	3	15.4	35	126.1	8.2	150	
Alzheimer's Disease	37	17.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	37	133.3	5.9	20	
Suicide	29	14.1	0	0.0	0	0.0	4	13.9	7	25.8	5	15.6	2	7.3	3	15.4	8	28.8	12.8	820	
SELECTED CAUSES - TOTAL POPULATION																					
Lung Cancer	159	77.0	0	0.0	0	0.0	0	0.0	1	3.7	3	9.3	11	40.1	37	190.3	107	385.6	48.8	1,260	
Female Breast Cancer	43	40.4	0	0.0	0	0.0	0	0.0	0	0.0	2	12.3	7	50.1	7	68.6	27	161.9	22.2	405	
Motor Vehicle Crashes	29	14.1	0	0.0	2	4.9	9	31.2	5	18.5	5	15.6	0	0.0	2	10.3	6	21.6	14.7	1,085	
Chronic Liver Disease and Cirrhosis	14	6.8	0	0.0	0	0.0	0	0.0	0	0.0	1	3.1	1	3.6	1	5.1	11	39.6	3.5	85	
Homicide and Legal Intervention	9	4.4	0	0.0	1	2.4	2	6.9	2	7.4	1	3.1	2	7.3	1	5.1	0	0.0	4.7	365	
Drug Related	8	3.9	0	0.0	0	0.0	0	0.0	2	7.4	3	9.3	2	7.3	0	0.0	1	3.6	3.7	250	
Congenital Anomalies	7	3.4	4	150.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	5.1	2	7.2	3.0	313	
LEADING CAUSES - WHITE																					
All Causes	1,921	987.3	15	601.7	8	20.8	20	77.2	25	97.3	51	167.1	96	365.8	214	1142.7	1,492	5608.6	494.1	13,310	
Diseases of Heart	634	325.8	0	0.0	1	2.6	2	7.7	0	0.0	10	32.8	22	83.8	63	336.4	536	2014.9	144.5	2,690	
Malignant Neoplasms	439	225.6	0	0.0	2	5.2	0	0.0	2	7.8	12	39.3	40	152.4	78	416.5	305	1146.5	131.0	3,470	
Cerebrovascular Diseases	149	76.6	0	0.0	0	0.0	0	0.0	1	3.9	3	9.8	4	15.2	8	42.7	133	500.0	30.9	515	
Chronic Obstructive Pulmonary Diseases	104	53.4	0	0.0	0	0.0	0	0.0	1	3.9	0	0.0	2	7.6	14	74.8	87	327.0	26.2	435	
Unintentional Injuries	72	37.0	0	0.0	3	7.8	11	42.5	8	31.2	11	36.0	3	11.4	8	42.7	28	105.3	30.4	1,790	
Pneumonia and Influenza	66	33.9	1	40.1	0	0.0	0	0.0	0	0.0	0	0.0	2	7.6	2	10.7	61	229.3	11.4	195	
Diabetes Mellitus	57	29.3	0	0.0	0	0.0	1	3.9	0	0.0	0	0.0	3	11.4	8	42.7	45	169.2	14.6	315	
Alzheimer's Disease	37	19.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	37	139.1	6.1	20	
Nephritis, Nephrotic Syndrome & Nephrosis	36	18.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	11.4	2	10.7	31	116.5	7.5	130	
Suicide	29	14.9	0	0.0	0	0.0	4	15.4	7	27.3	5	16.4	2	7.6	3	16.0	8	30.1	13.5	820	
LEADING CAUSES - BLACK																					
All Causes	88	811.0	3	2000.0	2	83.3	1	36.2	3	234.6	3	204.5	9	862.9	8	1225.1	59	5388.1	614.4	1,111	
Diseases of Heart	29	267.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	287.6	1	153.1	25	2283.1	150.4	130	
Malignant Neoplasms	23	212.0	0	0.0	1	41.6	0	0.0	1	78.2	1	68.2	4	383.5	4	612.6	12	1095.9	209.9	352	
Cerebrovascular Diseases	9	82.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	9	821.9	45.3	10	
Nephritis, Nephrotic Syndrome & Nephrosis	5	46.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	153.1	4	365.3	25.4	20	
Diabetes Mellitus	3	27.6	0	0.0	0	0.0	0	0.0	0	0.0	1	68.2	0	0.0	1	153.1	1	91.3	26.9	50	
Septicemia	2	18.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	95.9	1	153.1	0	0.0	23.6	40	
Anemias	2	18.4	0	0.0	0	0.0	0	0.0	1	78.2	0	0.0	0	0.0	0	0.0	1	91.3	14.3	45	
Homicide and Legal Intervention	2	18.4	0	0.0	1	41.6	1	36.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	16.2	120	
Pneumonia and Influenza	2	18.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	182.6	13.4	5	
Certain Conditions Orig. in Perinatal Period	2	18.4	2	1333.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	20.5	149	

Notes: All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the 1940 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. Rate	YPLL-75
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate		
DISTRICT 4 - BARREN RIVER																				
LEADING CAUSES - TOTAL POPULATION																				
All Causes	2,470	1012.1	24	778.7	17	37.3	27	71.1	40	126.4	73	196.0	174	514.7	269	1172.2	1,846	5808.1	537.3	19,715
Diseases of Heart	790	323.7	1	32.4	1	2.2	0	0.0	5	15.8	18	48.3	44	130.2	83	361.7	638	2007.4	153.3	4,090
Malignant Neoplasms	558	228.7	0	0.0	0	0.0	2	5.3	2	6.3	18	48.3	54	159.7	110	479.3	372	1170.4	140.9	4,670
Cerebrovascular Diseases	200	82.0	0	0.0	0	0.0	1	2.6	0	0.0	1	2.7	7	20.7	16	69.7	175	550.6	35.6	685
Chronic Obstructive Pulmonary Diseases	133	54.5	0	0.0	0	0.0	1	2.6	0	0.0	1	2.7	6	17.7	4	17.4	121	380.7	25.5	500
Unintentional Injuries	122	50.0	3	97.3	11	24.1	11	29.0	16	50.6	11	29.5	17	50.3	6	26.1	47	147.9	40.6	3,267
Pneumonia and Influenza	98	40.2	0	0.0	0	0.0	2	5.3	0	0.0	0	0.0	0	0.0	6	26.1	90	283.2	15.6	265
Diabetes Mellitus	61	25.0	0	0.0	0	0.0	0	0.0	0	0.0	1	2.7	7	20.7	10	43.6	43	135.3	14.1	450
Suicide	39	16.0	0	0.0	1	2.2	5	13.2	8	25.3	9	24.2	8	23.7	5	21.8	3	9.4	15.4	1,295
Nephritis, Nephrotic Syndrome & Nephrosis	37	15.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	5.9	4	17.4	31	97.5	6.7	150
Septicemia	33	13.5	0	0.0	0	0.0	0	0.0	0	0.0	1	2.7	3	8.9	1	4.4	28	88.1	5.2	130
SELECTED CAUSES - TOTAL POPULATION																				
Lung Cancer	203	83.2	0	0.0	0	0.0	0	0.0	1	3.2	4	10.7	16	47.3	53	230.9	129	405.9	54.1	1,730
Motor Vehicle Crashes	58	23.8	0	0.0	6	13.2	8	21.1	12	37.9	5	13.4	7	20.7	4	17.4	16	50.3	22.0	1,841
Female Breast Cancer	35	27.7	0	0.0	0	0.0	0	0.0	0	0.0	2	10.5	6	34.7	7	58.7	20	106.4	17.3	370
Chronic Liver Disease and Cirrhosis	19	7.8	0	0.0	0	0.0	0	0.0	0	0.0	3	8.1	5	14.8	6	26.1	5	15.7	6.0	330
Homicide and Legal Intervention	12	4.9	0	0.0	1	2.2	3	7.9	0	0.0	2	5.4	4	11.8	2	8.7	0	0.0	4.8	430
Congenital Anomalies	11	4.5	6	194.7	1	2.2	1	2.6	0	0.0	1	2.7	0	0.0	1	4.4	1	3.1	5.0	629
Drug Related	10	4.1	0	0.0	0	0.0	0	0.0	3	9.5	3	8.1	4	11.8	0	0.0	0	0.0	4.1	340
LEADING CAUSES - WHITE																				
All Causes	2,310	1019.3	23	815.0	15	36.1	26	74.6	38	130.1	59	171.3	155	488.4	241	1106.7	1,753	5806.9	524.5	17,784
Diseases of Heart	742	327.4	1	35.4	1	2.4	0	0.0	5	17.1	13	37.7	39	122.9	78	358.2	605	2004.1	149.2	3,635
Malignant Neoplasms	516	227.7	0	0.0	0	0.0	2	5.7	2	6.8	14	40.6	50	157.5	97	445.4	351	1162.7	136.7	4,195
Cerebrovascular Diseases	191	84.3	0	0.0	0	0.0	1	2.9	0	0.0	1	2.9	7	22.1	14	64.3	168	556.5	35.5	640
Chronic Obstructive Pulmonary Diseases	129	56.9	0	0.0	0	0.0	1	2.9	0	0.0	1	2.9	6	18.9	3	13.8	118	390.9	26.0	480
Unintentional Injuries	117	51.6	3	106.3	9	21.6	11	31.6	16	54.8	10	29.0	16	50.4	6	27.6	46	152.4	41.6	3,070
Pneumonia and Influenza	92	40.6	0	0.0	0	0.0	1	2.9	0	0.0	0	0.0	0	0.0	6	27.6	85	281.6	15.4	210
Diabetes Mellitus	51	22.5	0	0.0	0	0.0	0	0.0	0	0.0	1	2.9	5	15.8	8	36.7	37	122.6	11.6	340
Suicide	39	17.2	0	0.0	1	2.4	5	14.3	8	27.4	9	26.1	8	25.2	5	23.0	3	9.9	16.6	1,295
Nephritis, Nephrotic Syndrome & Nephrosis	34	15.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	3.2	3	13.8	30	99.4	6.0	105
Septicemia	31	13.7	0	0.0	0	0.0	0	0.0	0	0.0	1	2.9	3	9.5	1	4.6	26	86.1	5.3	130
LEADING CAUSES - BLACK																				
All Causes	156	983.4	1	429.2	2	55.9	1	34.7	2	93.6	13	509.6	18	965.7	27	2461.3	92	6060.6	784.1	1,857
Diseases of Heart	48	302.6	0	0.0	0	0.0	0	0.0	0	0.0	5	196.0	5	268.2	5	455.8	33	2173.9	231.3	455
Malignant Neoplasms	41	258.4	0	0.0	0	0.0	0	0.0	0	0.0	4	156.8	3	160.9	13	1185.1	21	1383.4	223.6	450
Diabetes Mellitus	10	63.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	107.3	2	182.3	6	395.3	61.8	110
Cerebrovascular Diseases	9	56.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	182.3	7	461.1	40.0	45
Pneumonia and Influenza	6	37.8	0	0.0	0	0.0	1	34.7	0	0.0	0	0.0	0	0.0	0	0.0	5	329.4	17.8	55
Unintentional Injuries	5	31.5	0	0.0	2	55.9	0	0.0	0	0.0	1	39.2	1	53.6	0	0.0	1	65.9	28.7	197
Chronic Obstructive Pulmonary Diseases	4	25.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	91.2	3	197.6	18.1	20
Chronic Liver Disease and Cirrhosis	3	18.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	107.3	1	91.2	0	0.0	20.0	65
Nephritis, Nephrotic Syndrome & Nephrosis	3	18.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	53.6	1	91.2	1	65.9	19.4	45
Septicemia	2	12.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	131.8	5.0	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 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. Rate	YPLL-75
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate		
DISTRICT 5 - LINCOLN TRAIL																				
LEADING CAUSES - TOTAL POPULATION																				
All Causes	1,929	809.3	26	703.1	14	26.6	31	92.1	35	98.0	64	173.5	130	437.8	217	1090.7	1,412	5375.8	499.0	16,955
Diseases of Heart	590	247.5	1	27.0	0	0.0	2	5.9	6	16.8	12	32.5	36	121.2	57	286.5	476	1812.2	136.7	3,200
Malignant Neoplasms	476	199.7	0	0.0	2	3.8	2	5.9	2	5.6	12	32.5	46	154.9	82	412.2	330	1256.4	138.4	3,880
Cerebrovascular Diseases	133	55.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	13.5	8	40.2	121	460.7	25.3	325
Chronic Obstructive Pulmonary Diseases	111	46.6	0	0.0	0	0.0	0	0.0	3	8.4	1	2.7	0	0.0	20	100.5	87	331.2	29.7	620
Pneumonia and Influenza	99	41.5	0	0.0	0	0.0	0	0.0	0	0.0	1	2.7	2	6.7	3	15.1	93	354.1	17.0	170
Unintentional Injuries	86	36.1	1	27.0	7	13.3	14	41.6	12	33.6	11	29.8	9	30.3	9	45.2	23	87.6	32.9	2,650
Diabetes Mellitus	50	21.0	0	0.0	0	0.0	0	0.0	1	2.8	2	5.4	4	13.5	5	25.1	38	144.7	13.1	355
Nephritis, Nephrotic Syndrome & Nephrosis	35	14.7	0	0.0	1	1.9	0	0.0	0	0.0	0	0.0	3	10.1	3	15.1	28	106.6	8.1	222
Suicide	35	14.7	0	0.0	0	0.0	5	14.9	4	11.2	11	29.8	7	23.6	4	20.1	4	15.2	13.9	1,080
Septicemia	23	9.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	3.4	3	15.1	19	72.3	5.4	95
SELECTED CAUSES - TOTAL POPULATION																				
Lung Cancer	167	70.1	0	0.0	0	0.0	0	0.0	0	0.0	4	10.8	15	50.5	36	180.9	112	426.4	50.2	1,345
Motor Vehicle Crashes	48	20.1	0	0.0	3	5.7	11	32.7	8	22.4	7	19.0	5	16.8	5	25.1	9	34.3	19.7	1,639
Female Breast Cancer	29	23.9	0	0.0	0	0.0	0	0.0	1	5.5	3	16.4	8	52.3	2	19.6	15	98.4	17.3	415
Homicide and Legal Intervention	14	5.9	1	27.0	0	0.0	5	14.9	1	2.8	4	10.8	3	10.1	0	0.0	0	0.0	6.3	610
Chronic Liver Disease and Cirrhosis	11	4.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	10.1	9	34.3	3.1	55
Congenital Anomalies	9	3.8	5	135.2	2	3.8	1	3.0	0	0.0	0	0.0	0	0.0	0	0.0	1	3.8	3.7	572
Drug Related	4	1.7	0	0.0	0	0.0	1	3.0	1	2.8	1	2.7	1	3.4	0	0.0	0	0.0	1.8	160
LEADING CAUSES - WHITE																				
All Causes	1,818	842.2	21	653.8	12	26.0	25	83.6	27	86.0	60	179.1	122	441.7	203	1080.5	1,348	5346.9	493.0	15,091
Diseases of Heart	559	259.0	1	31.1	0	0.0	0	0.0	4	12.7	11	32.8	35	126.7	52	276.8	456	1808.7	134.6	2,840
Malignant Neoplasms	451	208.9	0	0.0	2	4.3	2	6.7	2	6.4	12	35.8	42	152.1	78	415.2	313	1241.5	138.5	3,680
Cerebrovascular Diseases	128	59.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	14.5	7	37.3	117	464.1	25.4	310
Chronic Obstructive Pulmonary Diseases	107	49.6	0	0.0	0	0.0	0	0.0	2	6.4	0	0.0	0	0.0	20	106.5	85	337.2	29.9	535
Pneumonia and Influenza	93	43.1	0	0.0	0	0.0	0	0.0	0	0.0	1	3.0	1	3.6	3	16.0	88	349.1	16.6	145
Unintentional Injuries	77	35.7	1	31.1	5	10.8	12	40.1	11	35.0	10	29.8	9	32.6	9	47.9	20	79.3	32.1	2,313
Diabetes Mellitus	48	22.2	0	0.0	0	0.0	0	0.0	1	3.2	2	6.0	4	14.5	5	26.6	36	142.8	13.4	350
Nephritis, Nephrotic Syndrome & Nephrosis	33	15.3	0	0.0	1	2.2	0	0.0	0	0.0	0	0.0	3	10.9	3	16.0	26	103.1	8.1	222
Suicide	33	15.3	0	0.0	0	0.0	5	16.7	3	9.6	11	32.8	6	21.7	4	21.3	4	15.9	14.3	1,010
Septicemia	22	10.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	3.6	3	16.0	18	71.4	5.3	90
LEADING CAUSES - BLACK																				
All Causes	104	560.4	4	987.7	2	37.5	6	183.3	8	225.4	4	151.3	7	436.1	14	1643.2	59	6606.9	657.6	1,755
Diseases of Heart	29	156.3	0	0.0	0	0.0	2	61.1	2	56.3	1	37.8	1	62.3	5	586.9	18	2015.7	183.6	355
Malignant Neoplasms	23	123.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	186.9	4	469.5	16	1791.7	160.2	170
Unintentional Injuries	8	43.1	0	0.0	2	37.5	2	61.1	1	28.2	1	37.8	0	0.0	0	0.0	2	224.0	48.7	337
Pneumonia and Influenza	6	32.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	62.3	0	0.0	5	559.9	27.3	25
Cerebrovascular Diseases	5	26.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	117.4	4	447.9	27.0	15
Chronic Obstructive Pulmonary Diseases	4	21.6	0	0.0	0	0.0	0	0.0	1	28.2	1	37.8	0	0.0	0	0.0	2	224.0	21.8	85
Congenital Anomalies	2	10.8	2	493.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7.6	149
Suicide	2	10.8	0	0.0	0	0.0	0	0.0	1	28.2	0	0.0	1	62.3	0	0.0	0	0.0	11.9	70
Homicide and Legal Intervention	2	10.8	0	0.0	0	0.0	2	61.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	11.1	110
Nephritis, Nephrotic Syndrome & Nephrosis	2	10.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	224.0	12.8	0

Notes: All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the 1940 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. Rate	YPLL-75
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate		
DISTRICT 6 - KENTUCKIANA																				
LEADING CAUSES - TOTAL POPULATION																				
All Causes	8,100	967.3	78	712.2	29	18.7	77	68.8	140	116.8	305	214.7	543	489.7	849	1082.0	6,079	5614.8	518.2	64,198
Diseases of Heart	2,567	306.5	1	9.1	2	1.3	2	1.8	17	14.2	53	37.3	132	119.0	235	299.5	2,125	1962.7	143.1	12,332
Malignant Neoplasms	1,962	234.3	2	18.3	2	1.3	4	3.6	13	10.8	66	46.5	165	148.8	335	426.9	1,375	1270.0	141.3	15,631
Cerebrovascular Diseases	518	61.9	0	0.0	0	0.0	1	0.9	6	5.0	9	6.3	26	23.4	33	42.1	443	409.2	27.0	2,225
Chronic Obstructive Pulmonary Diseases	442	52.8	0	0.0	0	0.0	0	0.0	1	0.8	5	3.5	12	10.8	50	63.7	374	345.4	27.3	1,955
Pneumonia and Influenza	306	36.5	1	9.1	0	0.0	0	0.0	4	3.3	5	3.5	7	6.3	9	11.5	280	258.6	14.7	985
Unintentional Injuries	249	29.7	0	0.0	7	4.5	35	31.3	30	25.0	41	28.9	33	29.8	17	21.7	86	79.4	24.4	6,388
Diabetes Mellitus	227	27.1	0	0.0	0	0.0	0	0.0	4	3.3	7	4.9	26	23.4	35	44.6	155	143.2	15.7	1,830
Septicemia	120	14.3	1	9.1	0	0.0	1	0.9	0	0.0	5	3.5	8	7.2	13	16.6	92	85.0	7.4	830
Nephritis, Nephrotic Syndrome & Nephrosis	115	13.7	0	0.0	0	0.0	0	0.0	1	0.8	1	0.7	7	6.3	13	16.6	93	85.9	6.6	565
Diseases of Arteries, Arterioles, Capillaries	99	11.8	0	0.0	0	0.0	0	0.0	2	1.7	4	2.8	4	3.6	7	8.9	82	75.7	5.9	570
SELECTED CAUSES - TOTAL POPULATION																				
Lung Cancer	671	80.1	0	0.0	0	0.0	0	0.0	1	0.8	16	11.3	50	45.1	139	177.1	465	429.5	50.4	5,155
Female Breast Cancer	170	38.9	0	0.0	0	0.0	0	0.0	4	6.4	9	12.3	29	50.4	29	69.5	99	149.3	23.0	1,850
Motor Vehicle Crashes	105	12.5	0	0.0	5	3.2	27	24.1	18	15.0	16	11.3	11	9.9	5	6.4	23	21.2	12.1	3,589
Chronic Liver Disease and Cirrhosis	73	8.7	0	0.0	0	0.0	0	0.0	0	0.0	10	7.0	20	18.0	12	15.3	31	28.6	6.4	1,130
Homicide and Legal Intervention	63	7.5	0	0.0	3	1.9	14	12.5	16	13.4	13	9.2	11	9.9	4	5.1	2	1.8	7.8	2,501
Drug Related	33	3.9	0	0.0	0	0.0	0	0.0	6	5.0	11	7.7	11	9.9	2	2.5	3	2.8	3.4	965
Congenital Anomalies	28	3.3	18	164.4	2	1.3	1	0.9	1	0.8	1	0.7	0	0.0	2	2.5	3	2.8	3.6	1,653
LEADING CAUSES - WHITE																				
All Causes	6,876	976.5	41	462.9	18	14.5	59	65.9	95	93.8	225	188.7	420	437.4	708	1025.4	5,310	5523.2	487.3	48,321
Diseases of Heart	2,197	312.0	1	11.3	2	1.6	1	1.1	9	8.9	41	34.4	103	107.3	193	279.5	1,847	1921.2	135.9	9,752
Malignant Neoplasms	1,681	238.7	2	22.6	1	0.8	1	1.1	10	9.9	49	41.1	138	143.7	297	430.1	1,183	1230.5	136.5	12,909
Cerebrovascular Diseases	450	63.9	0	0.0	0	0.0	1	1.1	5	4.9	3	2.5	16	16.7	26	37.7	399	415.0	25.5	1,560
Chronic Obstructive Pulmonary Diseases	399	56.7	0	0.0	0	0.0	0	0.0	0	0.0	1	0.8	10	10.4	45	65.2	343	356.8	27.4	1,575
Pneumonia and Influenza	274	38.9	1	11.3	0	0.0	0	0.0	2	2.0	4	3.4	5	5.2	8	11.6	254	264.2	14.5	750
Unintentional Injuries	209	29.7	0	0.0	5	4.0	32	35.7	25	24.7	30	25.2	27	28.1	13	18.8	77	80.1	24.2	5,261
Diabetes Mellitus	174	24.7	0	0.0	0	0.0	0	0.0	3	3.0	6	5.0	20	20.8	25	36.2	120	124.8	13.6	1,385
Septicemia	95	13.5	0	0.0	0	0.0	1	1.1	0	0.0	4	3.4	7	7.3	9	13.0	74	77.0	6.5	605
Suicide	93	13.2	0	0.0	0	0.0	7	7.8	14	13.8	24	20.1	13	13.5	11	15.9	24	25.0	10.9	2,390
Diseases of Arteries, Arterioles, Capillaries	89	12.6	0	0.0	0	0.0	0	0.0	2	2.0	3	2.5	3	3.1	5	7.2	76	79.1	6.0	475
LEADING CAUSES - BLACK																				
All Causes	1,204	966.4	37	1896.5	11	37.6	18	86.6	43	251.5	79	368.1	119	869.8	139	1589.1	758	6541.2	743.3	15,603
Diseases of Heart	369	296.2	0	0.0	0	0.0	1	4.8	8	46.8	12	55.9	29	212.0	42	480.2	277	2390.4	205.6	2,580
Malignant Neoplasms	277	222.3	0	0.0	1	3.4	3	14.4	3	17.5	17	79.2	26	190.0	37	423.0	190	1639.6	181.8	2,677
Cerebrovascular Diseases	66	53.0	0	0.0	0	0.0	0	0.0	1	5.8	6	28.0	9	65.8	7	80.0	43	371.1	37.8	640
Diabetes Mellitus	52	41.7	0	0.0	0	0.0	0	0.0	1	5.8	1	4.7	6	43.9	10	114.3	34	293.4	32.8	440
Chronic Obstructive Pulmonary Diseases	40	32.1	0	0.0	0	0.0	0	0.0	0	0.0	4	18.6	2	14.6	4	45.7	30	258.9	24.0	320
Unintentional Injuries	40	32.1	0	0.0	2	6.8	3	14.4	5	29.2	11	51.3	6	43.9	4	45.7	9	77.7	28.7	1,127
Homicide and Legal Intervention	39	31.3	0	0.0	3	10.2	8	38.5	8	46.8	12	55.9	4	29.2	3	34.3	1	8.6	31.3	1,581
Pneumonia and Influenza	31	24.9	0	0.0	0	0.0	0	0.0	2	11.7	1	4.7	2	14.6	1	11.4	25	215.7	16.7	235
Nephritis, Nephrotic Syndrome & Nephrosis	29	23.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	21.9	6	68.6	20	172.6	18.6	205
Septicemia	25	20.1	1	51.3	0	0.0	0	0.0	0	0.0	1	4.7	1	7.3	4	45.7	18	155.3	14.8	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 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. Rate	YPLL-75	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate			
DISTRICT 7 - NORTHERN KENTUCKY																					
LEADING CAUSES - TOTAL POPULATION																					
All Causes	3,118	831.8	42	718.9	16	20.1	51	98.7	49	87.7	121	199.6	184	388.0	327	998.1	2,328	5653.5	502.3	26,345	
Diseases of Heart	897	239.3	0	0.0	0	0.0	1	1.9	3	5.4	20	33.0	42	88.6	91	277.8	740	1797.1	130.5	4,290	
Malignant Neoplasms	752	200.6	0	0.0	0	0.0	5	9.7	10	17.9	24	39.6	70	147.6	117	357.1	526	1277.4	136.2	6,205	
Cerebrovascular Diseases	206	55.0	0	0.0	1	1.3	0	0.0	1	1.8	5	8.2	4	8.4	16	48.8	179	434.7	26.9	787	
Chronic Obstructive Pulmonary Diseases	166	44.3	2	34.2	0	0.0	1	1.9	1	1.8	1	1.6	4	8.4	19	58.0	138	335.1	26.1	889	
Unintentional Injuries	130	34.7	5	85.6	6	7.5	26	50.3	18	32.2	21	34.6	9	19.0	9	27.5	36	87.4	31.2	4,166	
Pneumonia and Influenza	129	34.4	0	0.0	0	0.0	0	0.0	0	0.0	1	1.6	3	6.3	11	33.6	114	276.8	16.5	370	
Diabetes Mellitus	123	32.8	0	0.0	0	0.0	0	0.0	0	0.0	4	6.6	5	10.5	15	45.8	99	240.4	20.3	685	
Diseases of Arteries, Arterioles, Capillaries	53	14.1	0	0.0	0	0.0	0	0.0	1	1.8	3	4.9	2	4.2	5	15.3	42	102.0	8.4	335	
Suicide	47	12.5	0	0.0	2	2.5	6	11.6	5	8.9	13	21.4	6	12.7	3	9.2	12	29.1	11.2	1,355	
Nephritis, Nephrotic Syndrome & Nephrosis	43	11.5	0	0.0	0	0.0	0	0.0	1	1.8	1	1.6	1	2.1	1	3.1	39	94.7	5.4	155	
SELECTED CAUSES - TOTAL POPULATION																					
Lung Cancer	256	68.3	0	0.0	0	0.0	0	0.0	0	0.0	5	8.2	21	44.3	54	164.8	176	427.4	49.3	2,005	
Motor Vehicle Crashes	56	14.9	0	0.0	2	2.5	21	40.7	7	12.5	8	13.2	6	12.7	3	9.2	9	21.9	15.3	2,085	
Chronic Liver Disease and Cirrhosis	29	7.7	0	0.0	0	0.0	0	0.0	0	0.0	2	3.3	6	12.7	8	24.4	13	31.6	6.2	380	
Female Breast Cancer	28	14.5	0	0.0	0	0.0	0	0.0	1	3.5	3	9.8	3	12.3	6	35.0	15	59.6	9.5	340	
Drug Related	25	6.7	0	0.0	0	0.0	3	5.8	5	8.9	13	21.4	4	8.4	0	0.0	0	0.0	6.5	945	
Congenital Anomalies	18	4.8	9	154.1	2	2.5	0	0.0	2	3.6	0	0.0	2	4.2	0	0.0	3	7.3	4.5	946	
Homicide and Legal Intervention	16	4.3	0	0.0	1	1.3	2	3.9	3	5.4	4	6.6	2	4.2	1	3.1	3	7.3	4.1	525	
LEADING CAUSES - WHITE																					
All Causes	3,044	832.5	41	724.4	15	19.4	51	101.9	48	88.2	113	190.7	178	383.4	310	963.7	2,288	5649.4	498.5	25,414	
Diseases of Heart	876	239.6	0	0.0	0	0.0	1	2.0	2	3.7	19	32.1	39	84.0	87	270.5	728	1797.5	129.1	4,060	
Malignant Neoplasms	740	202.4	0	0.0	0	0.0	5	10.0	10	18.4	23	38.8	69	148.6	115	357.5	518	1279.0	136.7	6,105	
Cerebrovascular Diseases	201	55.0	0	0.0	1	1.3	0	0.0	1	1.8	3	5.1	4	8.6	15	46.6	177	437.0	26.5	702	
Chronic Obstructive Pulmonary Diseases	160	43.8	2	35.3	0	0.0	1	2.0	1	1.8	1	1.7	4	8.6	17	52.8	134	330.9	25.5	849	
Pneumonia and Influenza	128	35.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.7	3	6.5	11	34.2	113	279.0	16.8	370	
Unintentional Injuries	125	34.2	4	70.7	5	6.5	26	51.9	18	33.1	20	33.8	9	19.4	9	28.0	34	84.0	31.0	3,984	
Diabetes Mellitus	117	32.0	0	0.0	0	0.0	0	0.0	0	0.0	4	6.8	5	10.8	13	40.4	95	234.6	19.4	640	
Diseases of Arteries, Arterioles, Capillaries	51	13.9	0	0.0	0	0.0	0	0.0	1	1.8	3	5.1	2	4.3	4	12.4	41	101.2	8.2	320	
Suicide	47	12.9	0	0.0	2	2.6	6	12.0	5	9.2	13	21.9	6	12.9	3	9.3	12	29.6	11.4	1,355	
Nephritis, Nephrotic Syndrome & Nephrosis	42	11.5	0	0.0	0	0.0	0	0.0	1	1.8	1	1.7	1	2.2	1	3.1	38	93.8	5.3	155	
LEADING CAUSES - BLACK																					
All Causes	68	1024.4	1	775.2	1	59.1	0	0.0	1	104.0	8	830.7	5	690.6	17	4076.7	35	6445.7	893.1	902	
Diseases of Heart	20	301.3	0	0.0	0	0.0	0	0.0	1	104.0	1	103.8	3	414.4	4	959.2	11	2025.8	255.5	230	
Malignant Neoplasms	11	165.7	0	0.0	0	0.0	0	0.0	0	0.0	1	103.8	1	138.1	2	479.6	7	1289.1	139.0	100	
Diabetes Mellitus	6	90.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	479.6	4	736.6	102.5	45	
Chronic Obstructive Pulmonary Diseases	6	90.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	479.6	4	736.6	87.5	40	
Cerebrovascular Diseases	4	60.3	0	0.0	0	0.0	0	0.0	0	0.0	2	207.7	0	0.0	1	239.8	1	184.2	51.6	85	
Unintentional Injuries	4	60.3	1	775.2	1	59.1	0	0.0	0	0.0	1	103.8	0	0.0	0	0.0	1	184.2	47.6	182	
Diseases of Arteries, Arterioles, Capillaries	2	30.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	239.8	1	184.2	22.6	15	
Homicide and Legal Intervention	2	30.1	0	0.0	0	0.0	0	0.0	0	0.0	2	207.7	0	0.0	0	0.0	0	0.0	28.9	70	
Septicemia	1	15.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	239.8	0	0.0	19.3	15	
Other Infectious & Parasitic Diseases	1	15.1	0	0.0	0	0.0	0	0.0	0	0.0	1	103.8	0	0.0	0	0.0	0	0.0	14.5	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 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. Rate	YPLL-75	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate			
DISTRICT 8 - BUFFALO TRACE																					
LEADING CAUSES - TOTAL POPULATION																					
All Causes	600	1097.5	8	1171.3	1	9.5	7	91.3	9	128.9	18	219.5	32	439.6	66	1187.7	459	5902.8	539.0	4,461	
Diseases of Heart	169	309.1	0	0.0	0	0.0	1	13.0	1	14.3	4	48.8	9	123.6	14	251.9	140	1800.4	137.2	830	
Malignant Neoplasms	138	252.4	0	0.0	0	0.0	0	0.0	1	14.3	8	97.6	13	178.6	28	503.9	88	1131.7	150.8	1,275	
Cerebrovascular Diseases	49	89.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	54.0	46	591.6	27.2	65	
Chronic Obstructive Pulmonary Diseases	34	62.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	27.5	5	90.0	27	347.2	31.9	180	
Unintentional Injuries	28	51.2	1	146.4	0	0.0	4	52.2	4	57.3	3	36.6	4	54.9	1	18.0	11	141.5	43.0	720	
Pneumonia and Influenza	25	45.7	0	0.0	0	0.0	0	0.0	1	14.3	0	0.0	1	13.7	0	0.0	23	295.8	15.9	80	
Alzheimer's Disease	12	21.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	12	154.3	4.5	0	
Diabetes Mellitus	12	21.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	12	154.3	7.2	5	
Diseases of Arteries, Arterioles, Capillaries	9	16.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	54.0	6	77.2	8.7	50	
Atherosclerosis	7	12.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	90.0	3.4	0	
SELECTED CAUSES - TOTAL POPULATION																					
Lung Cancer	44	80.5	0	0.0	0	0.0	0	0.0	0	0.0	4	48.8	4	54.9	14	251.9	22	282.9	53.7	510	
Motor Vehicle Crashes	21	38.4	1	146.4	0	0.0	4	52.2	3	43.0	2	24.4	4	54.9	1	18.0	6	77.2	34.9	625	
Chronic Liver Disease and Cirrhosis	6	11.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	13.7	1	18.0	4	51.4	7.2	55	
Female Breast Cancer	6	21.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	27.1	2	69.2	3	66.6	13.1	60	
Congenital Anomalies	3	5.5	2	292.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	12.9	5.1	149	
Drug Related	1	1.8	0	0.0	0	0.0	0	0.0	0	0.0	1	12.2	0	0.0	0	0.0	0	0.0	1.7	35	
Homicide and Legal Intervention	1	1.8	0	0.0	0	0.0	1	13.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2.4	55	
LEADING CAUSES - WHITE																					
All Causes	586	1106.4	8	1212.1	1	9.9	7	94.9	9	133.4	18	225.6	32	450.2	64	1184.1	447	5915.0	545.0	4,421	
Diseases of Heart	164	309.6	0	0.0	0	0.0	1	13.6	1	14.8	4	50.1	9	126.6	12	222.0	137	1812.9	136.0	795	
Malignant Neoplasms	135	254.9	0	0.0	0	0.0	0	0.0	1	14.8	8	100.3	13	182.9	28	518.0	85	1124.8	153.1	1,270	
Cerebrovascular Diseases	46	86.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	55.5	43	569.0	27.1	65	
Chronic Obstructive Pulmonary Diseases	34	64.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	28.1	5	92.5	27	357.3	32.8	180	
Unintentional Injuries	28	52.9	1	151.5	0	0.0	4	54.2	4	59.3	3	37.6	4	56.3	1	18.5	11	145.6	44.4	720	
Pneumonia and Influenza	24	45.3	0	0.0	0	0.0	0	0.0	1	14.8	0	0.0	1	14.1	0	0.0	22	291.1	15.7	80	
Alzheimer's Disease	12	22.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	12	158.8	4.7	0	
Diabetes Mellitus	11	20.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	11	145.6	6.7	5	
Diseases of Arteries, Arterioles, Capillaries	9	17.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	55.5	6	79.4	9.0	50	
Atherosclerosis	7	13.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	92.6	3.6	0	
LEADING CAUSES - BLACK																					
All Causes	14	845.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	1315.8	12	5581.4	337.6	40	
Diseases of Heart	5	301.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	1315.8	3	1395.3	183.0	35	
Malignant Neoplasms	3	181.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	1395.3	61.1	5	
Cerebrovascular Diseases	3	181.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	1395.3	22.5	0	
Diabetes Mellitus	1	60.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	465.1	23.7	0	
Hypertension	1	60.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	465.1	23.7	0	
Pneumonia and Influenza	1	60.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	465.1	23.7	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 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. Rate	YPLL-75	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate			
DISTRICT 9 - GATEWAY																					
LEADING CAUSES - TOTAL POPULATION																					
All Causes	663	908.6	7	760.0	2	15.4	7	50.7	7	73.9	28	250.6	35	376.6	81	1235.1	496	5649.2	516.6	5,154	
Diseases of Heart	194	265.9	0	0.0	0	0.0	0	0.0	1	10.6	2	17.9	13	139.9	21	320.2	157	1788.2	138.3	955	
Malignant Neoplasms	151	206.9	0	0.0	0	0.0	0	0.0	1	10.6	5	44.7	9	96.8	30	457.5	106	1207.3	132.1	1,115	
Cerebrovascular Diseases	49	67.2	0	0.0	0	0.0	0	0.0	0	0.0	1	8.9	0	0.0	4	61.0	44	501.1	28.1	125	
Chronic Obstructive Pulmonary Diseases	46	63.0	0	0.0	0	0.0	1	7.2	0	0.0	0	0.0	0	0.0	8	122.0	37	421.4	34.8	240	
Pneumonia and Influenza	30	41.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	30	341.7	11.1	10	
Unintentional Injuries	27	37.0	0	0.0	0	0.0	3	21.7	3	31.7	7	62.6	3	32.3	3	45.7	8	91.1	30.2	675	
Diabetes Mellitus	10	13.7	0	0.0	0	0.0	0	0.0	0	0.0	1	8.9	0	0.0	2	30.5	7	79.7	8.8	80	
Nephritis, Nephrotic Syndrome & Nephrosis	9	12.3	0	0.0	0	0.0	0	0.0	0	0.0	1	8.9	0	0.0	0	0.0	8	91.1	7.1	55	
Septicemia	9	12.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	61.0	5	56.9	7.9	65	
Alzheimer's Disease	8	11.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	8	91.1	4.4	5	
SELECTED CAUSES - TOTAL POPULATION																					
Lung Cancer	75	102.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	53.8	15	228.7	55	626.4	67.0	480	
Motor Vehicle Crashes	14	19.2	0	0.0	0	0.0	3	21.7	2	21.1	3	26.8	1	10.8	1	15.2	4	45.6	16.4	405	
Female Breast Cancer	9	24.5	0	0.0	0	0.0	0	0.0	0	0.0	1	18.2	2	42.6	2	59.5	4	79.5	17.1	120	
Chronic Liver Disease and Cirrhosis	6	8.2	0	0.0	0	0.0	0	0.0	0	0.0	1	8.9	2	21.5	1	15.2	2	22.8	6.6	105	
Congenital Anomalies	5	6.9	2	217.2	1	7.7	1	7.2	0	0.0	1	8.9	0	0.0	0	0.0	0	0.0	7.7	311	
Homicide and Legal Intervention	3	4.1	0	0.0	0	0.0	0	0.0	0	0.0	1	8.9	1	10.8	1	15.2	0	0.0	3.7	75	
Drug Related	2	2.7	0	0.0	0	0.0	0	0.0	1	10.6	0	0.0	1	10.8	0	0.0	0	0.0	3.0	70	
LEADING CAUSES - WHITE																					
All Causes	639	903.8	7	776.1	2	15.7	7	53.2	6	65.7	27	251.3	33	363.6	81	1256.4	476	5579.7	512.9	4,994	
Diseases of Heart	188	265.9	0	0.0	0	0.0	0	0.0	0	0.0	2	18.6	12	132.2	21	325.7	153	1793.5	134.7	865	
Malignant Neoplasms	144	203.7	0	0.0	0	0.0	0	0.0	1	11.0	4	37.2	9	99.2	30	465.3	100	1172.2	130.8	1,075	
Cerebrovascular Diseases	46	65.1	0	0.0	0	0.0	0	0.0	0	0.0	1	9.3	0	0.0	4	62.0	41	480.6	27.1	125	
Chronic Obstructive Pulmonary Diseases	46	65.1	0	0.0	0	0.0	1	7.6	0	0.0	0	0.0	0	0.0	8	124.1	37	433.7	35.8	240	
Pneumonia and Influenza	28	39.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	28	328.2	11.0	10	
Unintentional Injuries	27	38.2	0	0.0	0	0.0	3	22.8	3	32.9	7	65.1	3	33.1	3	46.5	8	93.8	31.2	675	
Diabetes Mellitus	9	12.7	0	0.0	0	0.0	0	0.0	0	0.0	1	9.3	0	0.0	2	31.0	6	70.3	8.4	80	
Septicemia	9	12.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	62.0	5	58.6	8.1	65	
Alzheimer's Disease	8	11.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	8	93.8	4.5	5	
Nephritis, Nephrotic Syndrome & Nephrosis	8	11.3	0	0.0	0	0.0	0	0.0	0	0.0	1	9.3	0	0.0	0	0.0	7	82.1	7.0	55	
LEADING CAUSES - BLACK																					
All Causes	23	1134.1	0	0.0	0	0.0	0	0.0	1	350.9	1	259.7	2	995.0	0	0.0	19	7661.3	626.2	160	
Malignant Neoplasms	7	345.2	0	0.0	0	0.0	0	0.0	0	0.0	1	259.7	0	0.0	0	0.0	6	2419.4	149.4	40	
Diseases of Heart	6	295.9	0	0.0	0	0.0	0	0.0	1	350.9	0	0.0	1	497.5	0	0.0	4	1612.9	286.9	90	
Cerebrovascular Diseases	3	147.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	1209.7	58.3	0	
Pneumonia and Influenza	2	98.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	806.5	12.0	0	
Other Infectious & Parasitic Diseases	1	49.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	497.5	0	0.0	0	0.0	58.6	25	
Atherosclerosis	1	49.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	403.2	6.0	0	
Hernia and Intestinal Obstruction	1	49.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	403.2	6.0	0	
Nephritis, Nephrotic Syndrome & Nephrosis	1	49.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	403.2	6.0	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 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. Rate	YPLL-75
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate		
DISTRICT 10 - FIVCO																				
LEADING CAUSES - TOTAL POPULATION																				
All Causes	1,458	1076.0	17	1117.7	10	40.2	17	92.7	18	106.8	40	185.7	86	437.2	173	1243.2	1,097	5843.8	556.5	11,426
Diseases of Heart	488	360.1	0	0.0	0	0.0	0	0.0	3	17.8	6	27.9	23	116.9	52	373.7	404	2152.1	161.4	2,215
Malignant Neoplasms	353	260.5	0	0.0	3	12.1	1	5.5	2	11.9	8	37.1	24	122.0	69	495.8	246	1310.5	148.3	2,785
Cerebrovascular Diseases	102	75.3	0	0.0	0	0.0	0	0.0	1	5.9	1	4.6	2	10.2	4	28.7	94	500.7	27.0	255
Chronic Obstructive Pulmonary Diseases	68	50.2	0	0.0	0	0.0	0	0.0	0	0.0	2	9.3	2	10.2	8	57.5	56	298.3	24.9	340
Unintentional Injuries	65	48.0	0	0.0	4	16.1	11	60.0	5	29.7	14	65.0	9	45.8	4	28.7	18	95.9	42.0	1,909
Diabetes Mellitus	60	44.3	0	0.0	0	0.0	0	0.0	1	5.9	0	0.0	9	45.8	6	43.1	44	234.4	23.2	435
Pneumonia and Influenza	47	34.7	0	0.0	0	0.0	0	0.0	0	0.0	1	4.6	2	10.2	4	28.7	40	213.1	14.8	195
Septicemia	31	22.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	10.2	6	43.1	23	122.5	12.4	185
Diseases of Arteries, Arterioles, Capillaries	18	13.3	0	0.0	0	0.0	0	0.0	0	0.0	1	4.6	0	0.0	2	14.4	15	79.9	6.4	95
Nephritis, Nephrotic Syndrome & Nephrosis	17	12.5	0	0.0	0	0.0	0	0.0	1	5.9	0	0.0	3	15.3	0	0.0	13	69.3	6.3	130
SELECTED CAUSES - TOTAL POPULATION																				
Lung Cancer	128	94.5	0	0.0	0	0.0	0	0.0	0	0.0	4	18.6	10	50.8	25	179.6	89	474.1	55.9	1,010
Motor Vehicle Crashes	35	25.8	0	0.0	3	12.1	8	43.6	5	29.7	9	41.8	6	30.5	1	7.2	3	16.0	26.6	1,352
Female Breast Cancer	25	36.1	0	0.0	0	0.0	0	0.0	0	0.0	1	9.3	5	49.9	6	83.9	13	118.6	21.4	280
Chronic Liver Disease and Cirrhosis	9	6.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	5.1	3	21.6	5	26.6	3.8	75
Congenital Anomalies	8	5.9	3	197.2	1	4.0	0	0.0	0	0.0	1	4.6	0	0.0	2	14.4	1	5.3	5.9	354
Homicide and Legal Intervention	7	5.2	0	0.0	0	0.0	2	10.9	2	11.9	1	4.6	1	5.1	1	7.2	0	0.0	5.7	275
Drug Related	4	3.0	0	0.0	0	0.0	2	10.9	0	0.0	2	9.3	0	0.0	0	0.0	0	0.0	3.3	180
LEADING CAUSES - WHITE																				
All Causes	1,446	1082.1	17	1131.8	10	40.7	17	94.0	18	109.3	39	184.4	86	442.5	173	1254.1	1,086	5828.7	557.8	11,366
Diseases of Heart	482	360.7	0	0.0	0	0.0	0	0.0	3	18.2	6	28.4	23	118.3	52	376.9	398	2136.1	161.1	2,205
Malignant Neoplasms	351	262.7	0	0.0	3	12.2	1	5.5	2	12.1	8	37.8	24	123.5	69	500.2	244	1309.6	148.9	2,780
Cerebrovascular Diseases	100	74.8	0	0.0	0	0.0	0	0.0	1	6.1	0	0.0	2	10.3	4	29.0	93	499.1	26.2	215
Chronic Obstructive Pulmonary Diseases	68	50.9	0	0.0	0	0.0	0	0.0	0	0.0	2	9.5	2	10.3	8	58.0	56	300.6	25.1	340
Unintentional Injuries	65	48.6	0	0.0	4	16.3	11	60.8	5	30.4	14	66.2	9	46.3	4	29.0	18	96.6	42.6	1,909
Diabetes Mellitus	60	44.9	0	0.0	0	0.0	0	0.0	1	6.1	0	0.0	9	46.3	6	43.5	44	236.2	23.5	435
Pneumonia and Influenza	47	35.2	0	0.0	0	0.0	0	0.0	0	0.0	1	4.7	2	10.3	4	29.0	40	214.7	15.0	195
Septicemia	30	22.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	10.3	6	43.5	22	118.1	12.1	180
Diseases of Arteries, Arterioles, Capillaries	18	13.5	0	0.0	0	0.0	0	0.0	0	0.0	1	4.7	0	0.0	2	14.5	15	80.5	6.4	95
Nephritis, Nephrotic Syndrome & Nephrosis	17	12.7	0	0.0	0	0.0	0	0.0	1	6.1	0	0.0	3	15.4	0	0.0	13	69.8	6.4	130
LEADING CAUSES - BLACK																				
All Causes	10	775.8	0	0.0	0	0.0	0	0.0	0	0.0	1	358.4	0	0.0	0	0.0	9	7826.1	509.7	55
Diseases of Heart	5	387.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	4347.8	237.6	10
Malignant Neoplasms	2	155.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	1739.1	127.5	5
Septicemia	1	77.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	869.6	79.4	5
Cerebrovascular Diseases	1	77.6	0	0.0	0	0.0	0	0.0	0	0.0	1	358.4	0	0.0	0	0.0	0	0.0	49.9	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 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. Rate	YPLL-75
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate		
DISTRICT 11 - BIG SANDY																				
LEADING CAUSES - TOTAL POPULATION																				
All Causes	1,681	1016.3	11	532.4	14	40.7	23	92.0	40	178.4	79	290.1	154	717.2	234	1627.7	1,126	6119.6	673.4	16,977
Diseases of Heart	576	348.2	0	0.0	0	0.0	3	12.0	1	4.5	21	77.1	41	190.9	83	577.4	427	2320.7	212.6	3,935
Malignant Neoplasms	388	234.6	0	0.0	2	5.8	2	8.0	5	22.3	10	36.7	54	251.5	79	549.5	236	1282.6	170.7	3,972
Chronic Obstructive Pulmonary Diseases	113	68.3	0	0.0	0	0.0	0	0.0	0	0.0	1	3.7	5	23.3	12	83.5	95	516.3	39.3	495
Unintentional Injuries	109	65.9	0	0.0	10	29.0	16	64.0	15	66.9	21	77.1	20	93.1	6	41.7	21	114.1	62.3	3,623
Cerebrovascular Diseases	84	50.8	0	0.0	1	2.9	0	0.0	1	4.5	4	14.7	7	32.6	15	104.3	56	304.3	31.2	717
Diabetes Mellitus	51	30.8	0	0.0	0	0.0	0	0.0	1	4.5	1	3.7	1	4.7	5	34.8	43	233.7	17.0	225
Pneumonia and Influenza	45	27.2	0	0.0	0	0.0	0	0.0	0	0.0	1	3.7	2	9.3	3	20.9	39	212.0	12.7	160
Diseases of Arteries, Arterioles, Capillaries	25	15.1	0	0.0	1	2.9	0	0.0	0	0.0	1	3.7	1	4.7	4	27.8	18	97.8	9.5	215
Nephritis, Nephrotic Syndrome & Nephrosis	21	12.7	0	0.0	0	0.0	0	0.0	0	0.0	1	3.7	1	4.7	3	20.9	16	87.0	8.4	140
Septicemia	21	12.7	0	0.0	0	0.0	0	0.0	0	0.0	2	7.3	2	9.3	3	20.9	14	76.1	7.9	190
SELECTED CAUSES - TOTAL POPULATION																				
Lung Cancer	161	97.3	0	0.0	0	0.0	0	0.0	0	0.0	3	11.0	27	125.7	40	278.2	91	494.6	73.0	1,645
Motor Vehicle Crashes	63	38.1	0	0.0	5	14.5	14	56.0	12	53.5	9	33.0	12	55.9	3	20.9	8	43.5	38.7	2,344
Female Breast Cancer	22	26.1	0	0.0	0	0.0	0	0.0	0	0.0	3	22.1	3	27.9	7	93.4	9	84.7	20.1	315
Homicide and Legal Intervention	18	10.9	0	0.0	0	0.0	1	4.0	8	35.7	5	18.4	3	14.0	0	0.0	1	5.4	11.0	665
Chronic Liver Disease and Cirrhosis	17	10.3	0	0.0	0	0.0	0	0.0	0	0.0	1	3.7	2	9.3	7	48.7	7	38.0	8.2	210
Drug Related	11	6.7	0	0.0	0	0.0	0	0.0	3	13.4	5	18.4	2	9.3	1	7.0	0	0.0	6.4	375
Congenital Anomalies	6	3.6	4	193.6	0	0.0	0	0.0	1	4.5	1	3.7	0	0.0	0	0.0	0	0.0	4.2	378
LEADING CAUSES - WHITE																				
All Causes	1,677	1021.7	11	535.5	14	41.0	23	93.3	40	179.4	79	292.0	154	722.6	232	1623.9	1,124	6140.1	676.0	16,947
Diseases of Heart	575	350.3	0	0.0	0	0.0	3	12.2	1	4.5	21	77.6	41	192.4	83	580.9	426	2327.1	213.8	3,935
Malignant Neoplasms	388	236.4	0	0.0	2	5.9	2	8.1	5	22.4	10	37.0	54	253.4	79	553.0	236	1289.2	171.7	3,972
Chronic Obstructive Pulmonary Diseases	113	68.8	0	0.0	0	0.0	0	0.0	0	0.0	1	3.7	5	23.5	12	84.0	95	519.0	39.5	495
Unintentional Injuries	109	66.4	0	0.0	10	29.3	16	64.9	15	67.3	21	77.6	20	93.8	6	42.0	21	114.7	62.8	3,623
Cerebrovascular Diseases	83	50.6	0	0.0	1	2.9	0	0.0	1	4.5	4	14.8	7	32.8	14	98.0	56	305.9	30.8	702
Diabetes Mellitus	50	30.5	0	0.0	0	0.0	0	0.0	1	4.5	1	3.7	1	4.7	5	35.0	42	229.4	16.9	225
Pneumonia and Influenza	45	27.4	0	0.0	0	0.0	0	0.0	0	0.0	1	3.7	2	9.4	3	21.0	39	213.0	12.8	160
Diseases of Arteries, Arterioles, Capillaries	25	15.2	0	0.0	1	2.9	0	0.0	0	0.0	1	3.7	1	4.7	4	28.0	18	98.3	9.5	215
Nephritis, Nephrotic Syndrome & Nephrosis	21	12.8	0	0.0	0	0.0	0	0.0	0	0.0	1	3.7	1	4.7	3	21.0	16	87.4	8.4	140
Septicemia	21	12.8	0	0.0	0	0.0	0	0.0	0	0.0	2	7.4	2	9.4	3	21.0	14	76.5	7.9	190
LEADING CAUSES - BLACK																				
All Causes	4	565.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	6666.7	2	2702.7	569.9	30
Diabetes Mellitus	1	141.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1351.4	17.3	0
Chronic Liver Disease and Cirrhosis	1	141.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	3333.3	0	0.0	267.6	15
Diseases of Heart	1	141.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1351.4	17.3	0
Cerebrovascular Diseases	1	141.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	3333.3	0	0.0	267.6	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 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. Rate	YPLL-75	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate			
DISTRICT 12 - KENTUCKY RIVER																					
LEADING CAUSES - TOTAL POPULATION																					
All Causes	1,274	1017.2	15	962.8	8	30.2	28	146.2	30	176.3	53	262.2	98	608.1	163	1501.5	879	6367.7	651.2	12,657	
Diseases of Heart	414	330.6	0	0.0	0	0.0	4	20.9	2	11.8	13	64.3	27	167.5	45	414.5	323	2339.9	187.8	2,555	
Malignant Neoplasms	306	244.3	0	0.0	2	7.5	1	5.2	3	17.6	8	39.6	27	167.5	59	543.5	206	1492.3	168.0	2,610	
Unintentional Injuries	83	66.3	0	0.0	1	3.8	20	104.4	16	94.0	12	59.4	13	80.7	6	55.3	15	108.7	63.7	2,750	
Chronic Obstructive Pulmonary Diseases	67	53.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	18.6	10	92.1	54	391.2	32.7	325	
Cerebrovascular Diseases	51	40.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	12.4	6	55.3	43	311.5	18.7	155	
Pneumonia and Influenza	42	33.5	0	0.0	0	0.0	0	0.0	0	0.0	1	4.9	0	0.0	4	36.8	37	268.0	15.1	130	
Diabetes Mellitus	31	24.8	0	0.0	0	0.0	0	0.0	0	0.0	2	9.9	1	6.2	3	27.6	25	181.1	15.8	195	
Suicide	25	20.0	0	0.0	0	0.0	3	15.7	3	17.6	6	29.7	4	24.8	4	36.8	5	36.2	18.1	680	
Septicemia	19	15.2	0	0.0	0	0.0	0	0.0	1	5.9	4	19.8	1	6.2	4	36.8	9	65.2	10.4	285	
Chronic Liver Disease and Cirrhosis	17	13.6	0	0.0	0	0.0	0	0.0	0	0.0	2	9.9	6	37.2	4	36.8	5	36.2	10.6	285	
SELECTED CAUSES - TOTAL POPULATION																					
Lung Cancer	113	90.2	0	0.0	0	0.0	0	0.0	0	0.0	4	19.8	12	74.5	22	202.7	75	543.3	65.9	980	
Motor Vehicle Crashes	49	39.1	0	0.0	0	0.0	15	78.3	8	47.0	6	29.7	8	49.6	3	27.6	9	65.2	37.8	1,655	
Chronic Liver Disease and Cirrhosis	17	13.6	0	0.0	0	0.0	0	0.0	0	0.0	2	9.9	6	37.2	4	36.8	5	36.2	10.6	285	
Female Breast Cancer	17	26.8	0	0.0	0	0.0	0	0.0	0	0.0	1	10.0	3	36.9	4	71.6	9	112.4	19.4	195	
Congenital Anomalies	7	5.6	3	192.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	9.2	3	21.7	4.4	239	
Drug Related	5	4.0	0	0.0	0	0.0	1	5.2	1	5.9	0	0.0	1	6.2	1	9.2	1	7.2	4.0	145	
Homicide and Legal Intervention	4	3.2	0	0.0	1	3.8	0	0.0	1	5.9	1	4.9	0	0.0	0	0.0	1	7.2	2.7	145	
LEADING CAUSES - WHITE																					
All Causes	1,265	1021.6	15	972.1	8	30.5	28	148.3	30	178.9	52	260.3	96	601.1	162	1502.8	874	6400.1	653.3	12,552	
Diseases of Heart	412	332.7	0	0.0	0	0.0	4	21.2	2	11.9	13	65.1	27	169.0	44	408.2	322	2357.9	188.8	2,540	
Malignant Neoplasms	303	244.7	0	0.0	2	7.6	1	5.3	3	17.9	8	40.0	27	169.0	59	547.3	203	1486.5	168.2	2,605	
Unintentional Injuries	80	64.6	0	0.0	1	3.8	20	106.0	16	95.4	11	55.1	11	68.9	6	55.7	15	109.8	62.3	2,665	
Chronic Obstructive Pulmonary Diseases	66	53.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	18.8	10	92.8	53	388.1	32.8	325	
Cerebrovascular Diseases	51	41.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	12.5	6	55.7	43	314.9	18.8	155	
Pneumonia and Influenza	42	33.9	0	0.0	0	0.0	0	0.0	0	0.0	1	5.0	0	0.0	4	37.1	37	270.9	15.3	130	
Diabetes Mellitus	31	25.0	0	0.0	0	0.0	0	0.0	0	0.0	2	10.0	1	6.3	3	27.8	25	183.1	16.0	195	
Suicide	25	20.2	0	0.0	0	0.0	3	15.9	3	17.9	6	30.0	4	25.0	4	37.1	5	36.6	18.3	680	
Septicemia	19	15.3	0	0.0	0	0.0	0	0.0	1	6.0	4	20.0	1	6.3	4	37.1	9	65.9	10.5	285	
Chronic Liver Disease and Cirrhosis	17	13.7	0	0.0	0	0.0	0	0.0	0	0.0	2	10.0	6	37.6	4	37.1	5	36.6	10.7	285	
LEADING CAUSES - BLACK																					
All Causes	9	787.4	0	0.0	0	0.0	0	0.0	0	0.0	1	555.6	2	1851.9	1	1538.5	5	3876.0	608.5	105	
Malignant Neoplasms	3	262.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	2325.6	149.8	5	
Unintentional Injuries	3	262.5	0	0.0	0	0.0	0	0.0	0	0.0	1	555.6	2	1851.9	0	0.0	0	0.0	295.5	85	
Diseases of Heart	2	175.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1538.5	1	775.2	143.3	15	
Chronic Obstructive Pulmonary Diseases	1	87.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	775.2	19.8	0	

Notes: All age-specific rates per 100,000 in specified age group. Age adjusted rates per 100,000 total pop., adjusted to the 1940 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. Rate	YPLL-75	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate			
DISTRICT 13 - CUMBERLAND VALLEY																					
LEADING CAUSES - TOTAL POPULATION																					
All Causes	2,455	1047.9	29	944.9	17	35.2	37	102.8	63	205.5	110	301.1	164	531.6	312	1503.8	1,723	6139.5	631.5	23,375	
Diseases of Heart	776	331.2	1	32.6	1	2.1	1	2.8	6	19.6	17	46.5	46	149.1	89	429.0	615	2191.4	173.0	4,245	
Malignant Neoplasms	564	240.7	0	0.0	1	2.1	3	8.3	8	26.1	25	68.4	58	188.0	108	520.5	361	1286.3	165.2	5,445	
Unintentional Injuries	145	61.9	0	0.0	12	24.8	24	66.7	21	68.5	24	65.7	8	25.9	20	96.4	36	128.3	55.2	4,469	
Cerebrovascular Diseases	138	58.9	0	0.0	0	0.0	0	0.0	1	3.3	1	2.7	6	19.4	14	67.5	116	413.3	28.0	525	
Chronic Obstructive Pulmonary Diseases	130	55.5	0	0.0	0	0.0	0	0.0	1	3.3	0	0.0	6	19.4	15	72.3	108	384.8	29.8	580	
Pneumonia and Influenza	94	40.1	0	0.0	0	0.0	1	2.8	0	0.0	1	2.7	0	0.0	5	24.1	87	310.0	16.2	225	
Diabetes Mellitus	72	30.7	0	0.0	0	0.0	2	5.6	0	0.0	2	5.5	2	6.5	11	53.0	55	196.0	18.1	480	
Homicide and Legal Intervention	44	18.8	1	32.6	0	0.0	4	11.1	11	35.9	13	35.6	5	16.2	6	28.9	4	14.3	18.2	1,460	
Nephritis, Nephrotic Syndrome & Nephrosis	35	14.9	0	0.0	1	2.1	0	0.0	0	0.0	1	2.7	0	0.0	1	4.8	32	114.0	7.2	170	
Septicemia	32	13.7	1	32.6	0	0.0	0	0.0	0	0.0	0	0.0	1	3.2	3	14.5	27	96.2	7.6	195	
SELECTED CAUSES - TOTAL POPULATION																					
Lung Cancer	229	97.7	0	0.0	0	0.0	0	0.0	2	6.5	8	21.9	27	87.5	63	303.6	129	459.7	71.2	2,365	
Motor Vehicle Crashes	69	29.5	0	0.0	5	10.3	18	50.0	14	45.7	12	32.8	3	9.7	10	48.2	7	24.9	29.7	2,623	
Homicide and Legal Intervention	44	18.8	1	32.6	0	0.0	4	11.1	11	35.9	13	35.6	5	16.2	6	28.9	4	14.3	18.2	1,460	
Female Breast Cancer	42	35.0	0	0.0	0	0.0	0	0.0	1	6.3	3	16.3	8	51.0	5	45.9	25	151.4	22.8	485	
Chronic Liver Disease and Cirrhosis	27	11.5	0	0.0	0	0.0	0	0.0	2	6.5	4	10.9	5	16.2	5	24.1	11	39.2	9.6	475	
Drug Related	12	5.1	0	0.0	1	2.1	2	5.6	2	6.5	5	13.7	1	3.2	1	4.8	0	0.0	5.2	480	
Congenital Anomalies	11	4.7	8	260.7	1	2.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	7.1	5.1	671	
LEADING CAUSES - WHITE																					
All Causes	2,409	1046.7	29	961.9	17	35.8	37	105.0	62	205.8	107	297.8	162	533.8	312	1522.2	1,683	6117.6	632.3	23,110	
Diseases of Heart	756	328.5	1	33.2	1	2.1	1	2.8	6	19.9	17	47.3	46	151.6	89	434.2	595	2162.8	172.5	4,220	
Malignant Neoplasms	558	242.4	0	0.0	1	2.1	3	8.5	8	26.6	25	69.6	57	187.8	108	526.9	356	1294.0	166.4	5,410	
Unintentional Injuries	144	62.6	0	0.0	12	25.3	24	68.1	21	69.7	23	64.0	8	26.4	20	97.6	36	130.9	55.8	4,434	
Cerebrovascular Diseases	135	58.7	0	0.0	0	0.0	0	0.0	1	3.3	1	2.8	6	19.8	14	68.3	113	410.7	28.0	525	
Chronic Obstructive Pulmonary Diseases	127	55.2	0	0.0	0	0.0	0	0.0	1	3.3	0	0.0	6	19.8	15	73.2	105	381.7	29.5	570	
Pneumonia and Influenza	94	40.8	0	0.0	0	0.0	1	2.8	0	0.0	1	2.8	0	0.0	5	24.4	87	316.2	16.5	225	
Diabetes Mellitus	69	30.0	0	0.0	0	0.0	2	5.7	0	0.0	1	2.8	2	6.6	11	53.7	53	192.7	17.7	440	
Homicide and Legal Intervention	43	18.7	1	33.2	0	0.0	4	11.4	10	33.2	13	36.2	5	16.5	6	29.3	4	14.5	18.0	1,415	
Nephritis, Nephrotic Syndrome & Nephrosis	33	14.3	0	0.0	1	2.1	0	0.0	0	0.0	1	2.8	0	0.0	1	4.9	30	109.0	6.9	165	
Septicemia	31	13.5	1	33.2	0	0.0	0	0.0	0	0.0	0	0.0	1	3.3	3	14.6	26	94.5	7.4	190	
LEADING CAUSES - BLACK																					
All Causes	46	1408.5	0	0.0	0	0.0	0	0.0	1	246.3	3	618.6	2	590.0	0	0.0	40	7827.8	639.1	265	
Diseases of Heart	20	612.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	20	3913.9	197.5	25	
Malignant Neoplasms	6	183.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	295.0	0	0.0	5	978.5	100.8	35	
Diabetes Mellitus	3	91.9	0	0.0	0	0.0	0	0.0	0	0.0	1	206.2	0	0.0	0	0.0	2	391.4	52.9	40	
Chronic Obstructive Pulmonary Diseases	3	91.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	587.1	48.9	10	
Cerebrovascular Diseases	3	91.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	587.1	25.7	0	
Nephritis, Nephrotic Syndrome & Nephrosis	2	61.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	391.4	24.2	5	
Septicemia	1	30.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	195.7	20.2	5	
Anemias	1	30.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	195.7	4.0	0	
Chronic Liver Disease and Cirrhosis	1	30.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	195.7	8.6	0	
Homicide and Legal Intervention	1	30.6	0	0.0	0	0.0	0	0.0	1	246.3	0	0.0	0	0.0	0	0.0	0	0.0	39.9	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 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. Rate	YPLL-75	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate			
DISTRICT 14 - LAKE CUMBERLAND																					
LEADING CAUSES - TOTAL POPULATION																					
All Causes	2,051	1084.2	20	888.9	17	48.5	34	130.4	35	146.8	70	245.3	119	450.2	240	1228.7	1,516	5516.9	554.3	17,421	
Diseases of Heart	648	342.5	0	0.0	0	0.0	3	11.5	4	16.8	13	45.6	33	124.8	69	353.2	526	1914.2	147.9	3,250	
Malignant Neoplasms	501	264.8	0	0.0	1	2.9	1	3.8	0	0.0	14	49.1	43	162.7	102	522.2	340	1237.3	148.3	4,007	
Unintentional Injuries	125	66.1	3	133.3	8	22.8	20	76.7	17	71.3	18	63.1	13	49.2	7	35.8	39	141.9	57.2	3,723	
Cerebrovascular Diseases	116	61.3	0	0.0	0	0.0	0	0.0	0	0.0	2	7.0	2	7.6	6	30.7	106	385.7	24.7	365	
Chronic Obstructive Pulmonary Diseases	107	56.6	0	0.0	0	0.0	1	3.8	0	0.0	0	0.0	8	30.3	12	61.4	86	313.0	29.2	630	
Pneumonia and Influenza	89	47.0	0	0.0	1	2.9	0	0.0	0	0.0	0	0.0	2	7.6	4	20.5	82	298.4	16.3	250	
Diabetes Mellitus	47	24.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	11.3	5	25.6	39	141.9	10.6	195	
Suicide	33	17.4	0	0.0	0	0.0	5	19.2	8	33.6	5	17.5	2	7.6	4	20.5	9	32.8	16.2	950	
Septicemia	24	12.7	0	0.0	0	0.0	0	0.0	0	0.0	1	3.5	1	3.8	3	15.4	19	69.1	6.5	150	
Diseases of Arteries, Arterioles, Capillaries	22	11.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	5.1	21	76.4	4.8	55	
SELECTED CAUSES - TOTAL POPULATION																					
Lung Cancer	170	89.9	0	0.0	0	0.0	0	0.0	0	0.0	1	3.5	12	45.4	46	235.5	111	403.9	54.8	1,390	
Motor Vehicle Crashes	57	30.1	0	0.0	6	17.1	12	46.0	9	37.8	9	31.5	6	22.7	3	15.4	12	43.7	29.5	1,992	
Female Breast Cancer	32	33.0	0	0.0	0	0.0	0	0.0	0	0.0	5	34.6	8	58.7	6	58.7	13	82.8	21.0	480	
Chronic Liver Disease and Cirrhosis	16	8.5	0	0.0	0	0.0	0	0.0	2	8.4	1	3.5	0	0.0	7	35.8	6	21.8	6.4	250	
Drug Related	16	8.5	0	0.0	1	2.9	1	3.8	5	21.0	6	21.0	2	7.6	0	0.0	1	3.6	8.8	612	
Homicide and Legal Intervention	15	7.9	0	0.0	1	2.9	2	7.7	2	8.4	4	14.0	5	18.9	1	5.1	0	0.0	8.0	552	
Congenital Anomalies	11	5.8	7	311.1	0	0.0	0	0.0	0	0.0	1	3.5	0	0.0	1	5.1	2	7.3	5.9	572	
LEADING CAUSES - WHITE																					
All Causes	2,018	1091.1	20	908.7	17	49.7	34	134.0	35	150.6	70	251.2	117	451.7	233	1215.1	1,492	5535.2	556.6	17,226	
Diseases of Heart	634	342.8	0	0.0	0	0.0	3	11.8	4	17.2	13	46.7	33	127.4	66	344.2	515	1910.6	147.0	3,180	
Malignant Neoplasms	494	267.1	0	0.0	1	2.9	1	3.9	0	0.0	14	50.2	42	162.1	98	511.1	338	1253.9	148.8	3,922	
Unintentional Injuries	124	67.0	3	136.3	8	23.4	20	78.8	17	73.1	18	64.6	13	50.2	7	36.5	38	141.0	58.3	3,718	
Cerebrovascular Diseases	115	62.2	0	0.0	0	0.0	0	0.0	0	0.0	2	7.2	2	7.7	6	31.3	105	389.5	24.8	360	
Chronic Obstructive Pulmonary Diseases	107	57.9	0	0.0	0	0.0	1	3.9	0	0.0	0	0.0	8	30.9	12	62.6	86	319.1	29.8	630	
Pneumonia and Influenza	89	48.1	0	0.0	1	2.9	0	0.0	0	0.0	0	0.0	2	7.7	4	20.9	82	304.2	16.6	250	
Diabetes Mellitus	44	23.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	11.6	5	26.1	36	133.6	10.1	190	
Suicide	33	17.8	0	0.0	0	0.0	5	19.7	8	34.4	5	17.9	2	7.7	4	20.9	9	33.4	16.6	950	
Septicemia	23	12.4	0	0.0	0	0.0	0	0.0	0	0.0	1	3.6	1	3.9	3	15.6	18	66.8	6.5	150	
Diseases of Arteries, Arterioles, Capillaries	21	11.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	5.2	20	74.2	4.8	55	
LEADING CAUSES - BLACK																					
All Causes	32	862.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	447.4	7	2208.2	23	4831.9	514.9	195	
Diseases of Heart	14	377.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	946.4	11	2310.9	223.8	70	
Malignant Neoplasms	6	161.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	223.7	4	1261.8	1	210.1	137.1	85	
Diabetes Mellitus	3	80.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	630.3	38.4	5	
Septicemia	1	26.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	210.1	9.5	0	
Hypertension	1	26.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	210.1	9.5	0	
Diseases of Arteries, Arterioles, Capillaries	1	26.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	210.1	6.2	0	
Homicide and Legal Intervention	1	26.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	223.7	0	0.0	0	0.0	26.4	25	
Cerebrovascular Diseases	1	26.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	210.1	19.5	5	
Unintentional Injuries	1	26.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	210.1	19.5	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 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. Rate	YPLL-75
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate		
DISTRICT 15 - BLUEGRASS																				
LEADING CAUSES - TOTAL POPULATION																				
All Causes	5,609	860.5	66	780.4	28	23.7	79	74.3	129	133.7	210	193.8	350	411.3	590	1065.8	4,157	5645.0	509.6	47,761
Diseases of Heart	1,614	247.6	1	11.8	3	2.5	0	0.0	17	17.6	30	27.7	90	105.8	162	292.6	1,311	1780.3	131.5	8,319
Malignant Neoplasms	1,338	205.3	0	0.0	0	0.0	4	3.8	17	17.6	44	40.6	110	129.3	241	435.3	922	1252.0	137.3	10,860
Cerebrovascular Diseases	382	58.6	0	0.0	0	0.0	0	0.0	1	1.0	8	7.4	8	9.4	20	36.1	345	468.5	26.9	1,150
Unintentional Injuries	275	42.2	1	11.8	11	9.3	49	46.1	42	43.5	39	36.0	25	29.4	22	39.7	86	116.8	36.4	7,871
Chronic Obstructive Pulmonary Diseases	271	41.6	0	0.0	0	0.0	0	0.0	1	1.0	3	2.8	11	12.9	24	43.4	232	315.0	24.1	1,210
Pneumonia and Influenza	235	36.1	1	11.8	0	0.0	2	1.9	0	0.0	3	2.8	5	5.9	12	21.7	212	287.9	15.2	755
Diabetes Mellitus	141	21.6	0	0.0	0	0.0	1	0.9	1	1.0	6	5.5	9	10.6	18	32.5	106	143.9	12.8	975
Suicide	101	15.5	0	0.0	0	0.0	10	9.4	18	18.7	24	22.2	19	22.3	10	18.1	20	27.2	13.8	2,880
Diseases of Arteries, Arterioles, Capillaries	79	12.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.2	8	14.5	70	95.1	6.7	255
Nephritis, Nephrotic Syndrome & Nephrosis	78	12.0	1	11.8	0	0.0	0	0.0	1	1.0	1	0.9	2	2.4	5	9.0	68	92.3	6.6	395
SELECTED CAUSES - TOTAL POPULATION																				
Lung Cancer	422	64.7	0	0.0	0	0.0	0	0.0	3	3.1	6	5.5	35	41.1	103	186.1	275	373.4	46.8	3,510
Motor Vehicle Crashes	148	22.7	0	0.0	6	5.1	36	33.8	27	28.0	20	18.5	20	23.5	13	23.5	26	35.3	21.4	5,032
Female Breast Cancer	99	29.4	0	0.0	0	0.0	0	0.0	1	2.0	6	10.8	15	34.2	15	51.7	62	140.5	18.8	990
Homicide and Legal Intervention	42	6.4	0	0.0	1	0.8	9	8.5	11	11.4	12	11.1	3	3.5	3	5.4	3	4.1	6.2	1,612
Chronic Liver Disease and Cirrhosis	41	6.3	1	11.8	0	0.0	0	0.0	1	1.0	5	4.6	11	12.9	6	10.8	17	23.1	4.8	690
Drug Related	37	5.7	0	0.0	1	0.8	6	5.6	10	10.4	13	12.0	3	3.5	1	1.8	3	4.1	5.4	1,400
Congenital Anomalies	26	4.0	14	165.5	3	2.5	0	0.0	2	2.1	0	0.0	2	2.4	1	1.8	4	5.4	4.2	1,412
LEADING CAUSES - WHITE																				
All Causes	5,103	867.9	55	732.6	26	24.9	62	65.4	113	130.9	179	182.6	315	402.6	539	1056.7	3,814	5630.4	503.1	41,908
Diseases of Heart	1,489	253.2	1	13.3	2	1.9	0	0.0	15	17.4	23	23.5	82	104.8	148	290.1	1,218	1798.1	131.3	7,377
Malignant Neoplasms	1,234	209.9	0	0.0	0	0.0	3	3.2	16	18.5	41	41.8	104	132.9	223	437.2	847	1250.4	138.2	10,065
Cerebrovascular Diseases	348	59.2	0	0.0	0	0.0	0	0.0	1	1.2	6	6.1	6	7.7	19	37.2	316	466.5	26.2	970
Chronic Obstructive Pulmonary Diseases	256	43.5	0	0.0	0	0.0	0	0.0	1	1.2	1	1.0	10	12.8	22	43.1	222	327.7	24.7	1,075
Unintentional Injuries	253	43.0	1	13.3	11	10.5	45	47.5	37	42.9	36	36.7	22	28.1	19	37.2	82	121.1	36.8	7,191
Pneumonia and Influenza	211	35.9	1	13.3	0	0.0	1	1.1	0	0.0	1	1.0	3	3.8	12	23.5	193	284.9	14.6	565
Diabetes Mellitus	118	20.1	0	0.0	0	0.0	1	1.1	1	1.2	6	6.1	8	10.2	15	29.4	87	128.4	11.8	870
Suicide	94	16.0	0	0.0	0	0.0	7	7.4	17	19.7	23	23.5	17	21.7	10	19.6	20	29.5	14.0	2,585
Alzheimer's Disease	71	12.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	71	104.8	4.3	40
Diseases of Arteries, Arterioles, Capillaries	69	11.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.3	8	15.7	60	88.6	6.7	255
LEADING CAUSES - BLACK																				
All Causes	495	889.6	11	1364.8	1	8.3	16	158.2	15	183.1	31	347.9	34	564.4	50	1291.0	337	5998.6	609.9	5,627
Diseases of Heart	123	221.1	0	0.0	0	0.0	0	0.0	2	24.4	7	78.6	8	132.8	14	361.5	92	1637.6	141.2	870
Malignant Neoplasms	101	181.5	0	0.0	0	0.0	1	9.9	1	12.2	3	33.7	5	83.0	17	438.9	74	1317.2	132.2	750
Cerebrovascular Diseases	34	61.1	0	0.0	0	0.0	0	0.0	0	0.0	2	22.4	2	33.2	1	25.8	29	516.2	36.7	180
Pneumonia and Influenza	24	43.1	0	0.0	0	0.0	1	9.9	0	0.0	2	22.4	2	33.2	0	0.0	19	338.2	23.2	190
Diabetes Mellitus	23	41.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	16.6	3	77.5	19	338.2	26.0	105
Unintentional Injuries	20	35.9	0	0.0	0	0.0	3	29.7	4	48.8	3	33.7	3	49.8	3	77.5	4	71.2	35.1	580
Chronic Obstructive Pulmonary Diseases	15	27.0	0	0.0	0	0.0	0	0.0	0	0.0	2	22.4	1	16.6	2	51.6	10	178.0	19.6	135
Homicide and Legal Intervention	12	21.6	0	0.0	0	0.0	7	69.2	3	36.6	1	11.2	0	0.0	0	0.0	1	17.8	21.6	560
Diseases of Arteries, Arterioles, Capillaries	10	18.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	10	178.0	7.4	0
Certain Conditions Orig. in Perinatal Period	10	18.0	10	1240.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	19.0	745

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