

**Table 2-I**  
**Leading Causes of Resident Deaths by Age Group**  
**Number and Age-Specific Rate\*: Kentucky, 2005**

Causes of Death	All Ages		<1 Yr.		1-14 Yrs.		15-24 Yrs.		25-34 yrs.		35-44 Yrs.		45-54 Yrs.		55-64 Yrs.		65-74 Yrs.		75+ Yrs.		Age Adj
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	Rate
<b>All Causes</b>	39,471	946.0	384	691.8	180	23.4	542	95.4	761	131.6	1,494	245.4	3,055	500.6	4,971	1090.3	7,303	2606.9	20,781	8389.8	920.5
<b>Diseases of Heart</b>	10,572	253.4	10	18.0	8	1.0	15	2.6	73	12.6	284	46.6	759	124.4	1,218	267.1	1,831	653.6	6,374	2573.3	246.4
<b>Malignant Neoplasms</b>	9,343	223.9	1	1.8	17	2.2	18	3.2	58	10.0	271	44.5	828	135.7	1,848	405.3	2,573	918.5	3,729	1505.5	214.5
<b>Chronic Lower Respiratory Diseases</b>	2,545	61.0	0	0.0	2	0.3	3	0.5	10	1.7	21	3.4	99	16.2	320	70.2	662	236.3	1,428	576.5	59.5
<b>Unintentional Injuries</b>	2,264	54.3	23	41.4	81	10.5	313	55.1	330	57.1	353	58.0	369	60.5	205	45.0	149	53.2	441	178.0	53.7
<b>Cerebrovascular Diseases</b>	2,117	50.7	3	5.4	3	0.4	3	0.5	5	0.9	31	5.1	92	15.1	162	35.5	328	117.1	1,490	601.5	49.8
<b>Diabetes Mellitus</b>	1,168	28.0	0	0.0	0	0.0	5	0.9	9	1.6	40	6.6	92	15.1	188	41.2	254	90.7	580	234.2	27.0
<b>Alzheimer's Disease</b>	1,130	27.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	0.3	10	2.2	75	26.8	1,043	421.1	26.9
<b>Influenza and Pneumonia</b>	996	23.9	0	0.0	0	0.0	1	0.2	3	0.5	15	2.5	28	4.6	65	14.3	135	48.2	749	302.4	23.5
<b>Nephritis, Nephrotic Syndrome and Nephrosis</b>	887	21.3	2	3.6	1	0.1	1	0.2	5	0.9	11	1.8	42	6.9	87	19.1	148	52.8	590	238.2	20.8
<b>Septicemia</b>	575	13.8	2	3.6	1	0.1	3	0.5	9	1.6	17	2.8	35	5.7	65	14.3	115	41.1	328	132.4	13.5
<b>Intentional Self-Harm (Suicide)</b>	548	13.1	0	0.0	0	0.0	60	10.6	99	17.1	128	21.0	115	18.8	66	14.5	40	14.3	40	16.1	12.9
<b>Chronic Liver Disease and Cirrhosis</b>	374	9.0	1	1.8	0	0.0	0	0.0	3	0.5	35	5.7	94	15.4	97	21.3	80	28.6	64	25.8	8.4
<b>Essential (Primary) Hypertension and Renal Disease</b>	343	8.2	0	0.0	0	0.0	0	0.0	3	0.5	7	1.1	13	2.1	27	5.9	35	12.5	258	104.2	8.1
<b>Pneumonitis due to Solids and Liquids</b>	306	7.3	0	0.0	2	0.3	1	0.2	1	0.2	3	0.5	6	1.0	10	2.2	32	11.4	251	101.3	7.3
<b>Parkinson's Disease</b>	264	6.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	1.5	31	11.1	226	91.2	6.3
<b>Assault (Homicide)</b>	212	5.1	7	12.6	6	0.8	54	9.5	46	8.0	46	7.6	27	4.4	12	2.6	10	3.6	4	1.6	5.1
<b>Aortic Aneurysm and Dissection</b>	194	4.6	0	0.0	1	0.1	1	0.2	1	0.2	1	0.2	5	0.8	19	4.2	57	20.3	109	44.0	4.6
<b>In Situ Neoplasms, Benign Neoplasms, etc.</b>	191	4.6	0	0.0	3	0.4	2	0.4	1	0.2	3	0.5	10	1.6	26	5.7	27	9.6	119	48.0	4.5
<b>Certain Conditions Originating in the Perinatal Period</b>	161	3.9	159	286.5	1	0.1	0	0.0	0	0.0	0	0.0	0	0.0	1	0.2	0	0.0	0	0.0	4.0
<b>Atherosclerosis</b>	154	3.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	1.0	10	2.2	13	4.6	125	50.5	3.6
<b>All Other</b>	5,127	122.9	176	317.1	54	7.0	62	10.9	105	18.2	228	37.5	433	71.0	528	115.8	708	252.7	2,833	1143.7	120.2

\*Age-specific rate per 100,000 population in specified age group.