

**Table 2-I**  
**Leading Causes of Resident Deaths by Age Group**  
**Number and Age-Specific Rate\*: Kentucky, 2004**

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
All Causes	38,646	933.4	380	685.6	178	23.2	598	104.1	790	138.6	1,506	245.1	3,067	510.8	4,766	1087.3	7,294	2639.4	20,067	8280.4	921.9
Diseases of Heart	10,475	253.0	3	5.4	5	0.7	20	3.5	79	13.9	309	50.3	742	123.6	1,224	279.2	1,859	672.7	6,234	2572.4	250.3
Malignant Neoplasms	9,167	221.4	1	1.8	14	1.8	24	4.2	54	9.5	258	42.0	882	146.9	1,774	404.7	2,534	917.0	3,626	1496.2	215.0
Cerebrovascular Diseases	2,336	56.4	1	1.8	0	0.0	3	0.5	15	2.6	34	5.5	85	14.2	157	35.8	351	127.0	1,690	697.4	56.5
Chronic Lower Respiratory Diseases	2,272	54.9	0	0.0	3	0.4	4	0.7	6	1.1	17	2.8	86	14.3	264	60.2	614	222.2	1,278	527.3	54.4
Unintentional Injuries	2,199	53.1	29	52.3	85	11.1	348	60.6	340	59.7	353	57.5	330	55.0	153	34.9	139	50.3	422	174.1	53.0
Diabetes Mellitus	1,207	29.2	0	0.0	1	0.1	3	0.5	14	2.5	46	7.5	98	16.3	182	41.5	283	102.4	580	239.3	28.6
Alzheimer's Disease	986	23.8	0	0.0	0	0.0	0	0.0	1	0.2	0	0.0	2	0.3	5	1.1	61	22.1	917	378.4	24.2
Influenza and Pneumonia	970	23.4	5	9.0	0	0.0	4	0.7	2	0.4	15	2.4	29	4.8	66	15.1	119	43.1	730	301.2	23.5
Nephritis, Nephrotic Syndrome and Nephrosis	837	20.2	3	5.4	2	0.3	4	0.7	7	1.2	19	3.1	41	6.8	75	17.1	148	53.6	538	222.0	20.1
Septicemia	577	13.9	1	1.8	0	0.0	2	0.3	9	1.6	14	2.3	48	8.0	74	16.9	109	39.4	320	132.0	13.7
Intentional Self-Harm (Suicide)	553	13.4	0	0.0	1	0.1	73	12.7	92	16.1	119	19.4	114	19.0	72	16.4	42	15.2	40	16.5	13.1
Chronic Liver Disease and Cirrhosis	350	8.5	0	0.0	0	0.0	0	0.0	2	0.4	30	4.9	97	16.2	88	20.1	70	25.3	63	26.0	8.0
Essential (Primary) Hypertension and Renal Disease	310	7.5	0	0.0	0	0.0	0	0.0	2	0.4	5	0.8	14	2.3	28	6.4	43	15.6	218	90.0	7.5
Pneumonitis due to Solids and Liquids	307	7.4	0	0.0	0	0.0	2	0.3	2	0.4	2	0.3	5	0.8	8	1.8	36	13.0	252	104.0	7.5
Parkinson's Disease	256	6.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	9	2.1	25	9.0	222	91.6	6.3
Assault (Homicide)	224	5.4	3	5.4	10	1.3	54	9.4	54	9.5	46	7.5	27	4.5	13	3.0	9	3.3	8	3.3	5.4
In Situ Neoplasms, Benign Neoplasms, etc.	219	5.3	0	0.0	4	0.5	4	0.7	4	0.7	5	0.8	9	1.5	30	6.8	41	14.8	122	50.3	5.2
Aortic Aneurysm and Dissection	217	5.2	0	0.0	0	0.0	2	0.3	6	1.1	6	1.0	11	1.8	26	5.9	62	22.4	104	42.9	5.2
Certain Conditions Originating in the Perinatal Period	153	3.7	152	274.2	1	0.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3.8
Congenital Malformations, Deformations, etc.	139	3.4	77	138.9	9	1.2	7	1.2	10	1.8	8	1.3	10	1.7	5	1.1	6	2.2	7	2.9	3.4
All Other	4,892	118.2	105	189.4	43	5.6	44	7.7	91	16.0	220	35.8	437	72.8	513	117.0	743	268.9	2,696	1112.5	117.2

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