

**Table 2-O**  
**Leading Causes of Resident Deaths, Number, Crude and Age-Adjusted Rates\*: Kentucky, Districts, and Counties, 2003**

DISTRICTS AND COUNTIES	All Causes			Diseases of Heart			Malignant Neoplasms			Cerebrovascular Diseases		
	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate
<b>KENTUCKY</b>	<b>40,147</b>	<b>974.9</b>	<b>992.5</b>	<b>11,291</b>	<b>274.2</b>	<b>281.3</b>	<b>9,366</b>	<b>227.4</b>	<b>225.4</b>	<b>2,439</b>	<b>59.2</b>	<b>61.9</b>
<b>DISTRICT 01</b>	<b>2,280</b>	<b>1178.1</b>	<b>923.1</b>	<b>729</b>	<b>376.7</b>	<b>286.8</b>	<b>478</b>	<b>247.0</b>	<b>196.4</b>	<b>156</b>	<b>80.6</b>	<b>60.1</b>
BALLARD	100	1212.0	1055.9	29	351.5	300.8	25	303.0	248.5	5	60.6	56.1
CALLOWAY	365	1057.4	900.6	110	318.7	265.9	73	211.5	186.5	28	81.1	68.0
CARLISLE	72	1346.3	1040.1	23	430.1	319.8	8	149.6	109.7	6	112.2	87.6
FULTON	114	1526.3	1190.2	33	441.8	341.3	24	321.3	235.8	4	53.6	38.4
GRAVES	465	1243.7	998.1	116	310.3	239.0	113	302.2	246.4	32	85.6	66.2
HICKMAN	73	1404.9	943.2	28	538.9	328.0	17	327.2	234.0	6	115.5	67.0
MCCRACKEN	746	1152.4	893.4	278	429.4	318.2	155	239.4	191.7	37	57.2	40.7
MARSHALL	345	1126.4	848.7	112	365.7	266.6	63	205.7	150.5	38	124.1	88.8
<b>DISTRICT 02</b>	<b>2,388</b>	<b>1114.4</b>	<b>1034.7</b>	<b>711</b>	<b>331.8</b>	<b>307.1</b>	<b>512</b>	<b>238.9</b>	<b>221.4</b>	<b>137</b>	<b>63.9</b>	<b>58.6</b>
CALDWELL	166	1287.1	919.0	51	395.4	273.1	38	294.6	220.8	9	69.8	49.1
CHRISTIAN	609	856.7	1052.6	181	254.6	318.0	121	170.2	215.9	30	42.2	52.6
CRITTENDEN	124	1361.9	1048.4	47	516.2	392.8	28	307.5	224.6	9	98.8	72.9
HOPKINS	588	1256.4	1070.2	171	365.4	308.9	134	286.3	242.2	31	66.2	55.1
LIVINGSTON	123	1262.4	1068.3	35	359.2	304.6	29	297.6	244.5	7	71.8	58.1
LYON	94	1156.4	867.5	26	319.8	239.4	21	258.3	195.9	8	98.4	73.2
MUHLENBERG	403	1269.7	1098.3	105	330.8	283.0	84	264.7	226.0	33	104.0	87.2
TODD	136	1142.4	1028.6	41	344.4	309.5	26	218.4	190.7	8	67.2	59.1
TRIGG	145	1126.3	967.8	54	419.5	349.7	31	240.8	188.4	2	15.5	16.2
<b>DISTRICT 03</b>	<b>2,132</b>	<b>1019.7</b>	<b>948.1</b>	<b>599</b>	<b>286.5</b>	<b>265.2</b>	<b>510</b>	<b>243.9</b>	<b>223.1</b>	<b>114</b>	<b>54.5</b>	<b>50.7</b>
DAVISS	878	949.7	860.3	231	249.9	223.3	212	229.3	207.7	53	57.3	51.0
HANCOCK	68	805.3	934.6	18	213.2	270.2	23	272.4	279.3	1	11.8	13.8
HENDERSON	430	950.9	932.5	111	245.5	241.8	91	201.2	187.3	30	66.3	68.4
MCLEAN	120	1209.6	1064.2	36	362.9	318.0	32	322.5	287.9	3	30.2	26.3
OHIO	284	1219.9	1067.9	103	442.4	380.9	66	283.5	246.0	4	17.2	14.1
UNION	187	1192.8	1177.3	57	363.6	353.1	43	274.3	266.0	12	76.5	75.4
WEBSTER	165	1171.9	1044.5	43	305.4	275.7	43	305.4	266.7	11	78.1	70.3

\*Age-adjusted and crude rates per 100,000 2003 population

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DISTRICTS AND COUNTIES	All Causes			Diseases of Heart			Malignant Neoplasms			Cerebrovascular Diseases		
	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate
<b>KENTUCKY</b>	<b>40,147</b>	<b>974.9</b>	<b>992.5</b>	<b>11,291</b>	<b>274.2</b>	<b>281.3</b>	<b>9,366</b>	<b>227.4</b>	<b>225.4</b>	<b>2,439</b>	<b>59.2</b>	<b>61.9</b>
<b>DISTRICT 04</b>	<b>2,602</b>	<b>995.3</b>	<b>1001.0</b>	<b>762</b>	<b>291.5</b>	<b>295.0</b>	<b>585</b>	<b>223.8</b>	<b>217.8</b>	<b>171</b>	<b>65.4</b>	<b>67.2</b>
ALLEN	228	1246.0	1284.9	70	382.5	410.0	48	262.3	253.9	15	82.0	80.6
BARREN	432	1104.5	956.7	133	340.0	292.6	98	250.6	217.1	29	74.1	63.5
BUTLER	122	923.5	912.4	31	234.7	229.5	27	204.4	190.9	14	106.0	106.3
EDMONSON	121	1015.4	888.8	30	251.8	220.6	28	235.0	198.4	8	67.1	60.4
HART	170	947.7	879.6	42	234.1	216.4	37	206.3	183.2	6	33.4	30.4
LOGAN	285	1061.1	1168.0	92	342.5	382.3	73	271.8	269.5	18	67.0	84.4
METCALFE	123	1225.2	1123.8	34	338.7	311.0	24	239.1	201.7	10	99.6	92.7
MONROE	142	1209.7	978.0	49	417.4	327.1	32	272.6	224.3	6	51.1	41.9
SIMPSON	169	1010.4	976.6	54	322.9	308.7	38	227.2	217.9	5	29.9	30.3
WARREN	810	847.3	992.7	227	237.5	283.0	180	188.3	213.8	60	62.8	76.8
<b>DISTRICT 05</b>	<b>2,036</b>	<b>814.9</b>	<b>949.7</b>	<b>563</b>	<b>225.3</b>	<b>269.3</b>	<b>473</b>	<b>189.3</b>	<b>206.7</b>	<b>130</b>	<b>52.0</b>	<b>65.3</b>
BRECKINRIDGE	204	1069.7	1023.2	56	293.7	293.9	56	293.7	262.9	14	73.4	74.7
GRAYSON	270	1093.8	1092.7	78	316.0	319.2	46	186.3	174.4	14	56.7	60.3
HARDIN	659	689.0	864.1	187	195.5	254.2	159	166.2	192.9	41	42.9	59.8
LARUE	162	1207.8	1112.6	38	283.3	258.2	37	275.9	240.1	15	111.8	104.4
MARION	176	949.5	1058.1	42	226.6	258.2	44	237.4	255.9	10	53.9	59.8
MEADE	154	558.5	922.9	33	119.7	205.0	36	130.6	197.4	10	36.3	75.3
NELSON	301	759.2	909.7	85	214.4	259.3	79	199.2	229.5	22	55.5	71.6
WASHINGTON	110	976.4	867.2	44	390.6	344.9	16	142.0	125.6	4	35.5	31.6
<b>DISTRICT 06</b>	<b>8,348</b>	<b>939.3</b>	<b>956.2</b>	<b>2,322</b>	<b>261.3</b>	<b>267.7</b>	<b>2,024</b>	<b>227.7</b>	<b>227.4</b>	<b>567</b>	<b>63.8</b>	<b>66.4</b>
BULLITT	396	609.1	908.8	109	167.7	271.7	115	176.9	234.0	13	20.0	35.2
HENRY	130	836.9	927.4	41	263.9	304.4	31	199.6	211.9	6	38.6	41.2
JEFFERSON	7,078	1013.5	963.9	1,939	277.6	263.0	1,702	243.7	230.3	488	69.9	66.3
OLDHAM	274	541.3	955.7	76	150.1	281.3	72	142.2	209.0	20	39.5	90.6
SHELBY	289	802.9	998.5	93	258.4	327.3	71	197.2	224.0	30	83.3	117.5
SPENCER	99	690.4	972.6	36	251.0	373.6	18	125.5	162.2	6	41.8	62.3
TRIMBLE	82	931.4	1233.6	28	318.0	444.4	15	170.4	227.2	4	45.4	63.4

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	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate
<b>KENTUCKY</b>	<b>40,147</b>	<b>974.9</b>	<b>992.5</b>	<b>11,291</b>	<b>274.2</b>	<b>281.3</b>	<b>9,366</b>	<b>227.4</b>	<b>225.4</b>	<b>2,439</b>	<b>59.2</b>	<b>61.9</b>
<b>DISTRICT 07</b>	<b>3,376</b>	<b>831.8</b>	<b>976.0</b>	<b>842</b>	<b>207.5</b>	<b>247.6</b>	<b>825</b>	<b>203.3</b>	<b>232.4</b>	<b>184</b>	<b>45.3</b>	<b>56.6</b>
BOONE	560	576.3	935.4	134	137.9	232.1	152	156.4	233.4	42	43.2	83.8
CAMPBELL	856	975.0	995.4	198	225.5	232.0	195	222.1	223.5	54	61.5	63.2
CARROLL	127	1238.2	1296.1	40	390.0	405.2	24	234.0	226.5	9	87.7	102.8
GALLATIN	83	1034.3	1338.9	26	324.0	427.7	25	311.5	389.1	3	37.4	56.5
GRANT	183	760.9	1030.6	46	191.3	269.7	40	166.3	216.5	10	41.6	65.4
KENTON	1,327	870.6	962.2	337	221.1	247.5	328	215.2	236.1	60	39.4	45.6
OWEN	129	1162.1	1054.1	34	306.3	272.9	30	270.2	243.2	3	27.0	24.7
PENDLETON	111	737.9	843.7	27	179.5	206.0	31	206.1	224.3	3	19.9	24.4
<b>DISTRICT 08</b>	<b>619</b>	<b>1109.4</b>	<b>1063.1</b>	<b>164</b>	<b>293.9</b>	<b>281.5</b>	<b>142</b>	<b>254.5</b>	<b>236.1</b>	<b>52</b>	<b>93.2</b>	<b>89.5</b>
BRACKEN	77	904.7	1338.4	27	317.2	509.8	12	141.0	183.7	7	82.2	120.7
FLEMING	159	1104.9	1110.5	45	312.7	315.0	42	291.9	281.9	11	76.4	77.6
LEWIS	155	1127.1	1074.6	44	320.0	304.4	36	261.8	243.8	7	50.9	47.4
MASON	196	1164.8	1014.3	41	243.7	208.3	46	273.4	233.5	24	142.6	123.4
ROBERTSON	32	1382.9	1048.9	7	302.5	217.3	6	259.3	189.4	3	129.6	106.4
<b>DISTRICT 09</b>	<b>708</b>	<b>905.2</b>	<b>970.4</b>	<b>211</b>	<b>269.8</b>	<b>294.3</b>	<b>155</b>	<b>198.2</b>	<b>206.4</b>	<b>45</b>	<b>57.5</b>	<b>64.4</b>
BATH	145	1265.9	1232.5	43	375.4	365.3	29	253.2	241.6	9	78.6	76.7
MENIFEE	61	912.5	911.1	20	299.2	313.4	18	269.3	262.5	1	15.0	12.5
MONTGOMERY	210	893.2	914.6	68	289.2	296.9	49	208.4	206.6	13	55.3	59.4
MORGAN	111	776.8	834.0	26	181.9	198.6	29	202.9	210.7	12	84.0	93.9
ROWAN	181	812.6	1024.0	54	242.4	328.0	30	134.7	159.0	10	44.9	58.4
<b>DISTRICT 10</b>	<b>1,503</b>	<b>1097.1</b>	<b>1008.3</b>	<b>399</b>	<b>291.2</b>	<b>269.0</b>	<b>364</b>	<b>265.7</b>	<b>231.9</b>	<b>129</b>	<b>94.2</b>	<b>88.9</b>
BOYD	590	1183.7	1047.3	146	292.9	257.4	150	300.9	248.8	63	126.4	120.8
CARTER	283	1035.8	1027.4	63	230.6	230.7	71	259.9	248.9	17	62.2	64.5
ELLIOTT	68	987.7	939.0	14	203.3	194.7	14	203.3	194.7	7	101.7	94.0
GREENUP	393	1060.2	938.3	123	331.8	297.4	91	245.5	206.5	31	83.6	72.7
LAWRENCE	169	1064.0	1082.1	53	333.7	347.0	38	239.2	231.8	11	69.3	69.9

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	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate
<b>KENTUCKY</b>	<b>40,147</b>	<b>974.9</b>	<b>992.5</b>	<b>11,291</b>	<b>274.2</b>	<b>281.3</b>	<b>9,366</b>	<b>227.4</b>	<b>225.4</b>	<b>2,439</b>	<b>59.2</b>	<b>61.9</b>
<b>DISTRICT 11</b>	<b>1,816</b>	<b>1140.6</b>	<b>1191.3</b>	<b>513</b>	<b>322.2</b>	<b>341.9</b>	<b>392</b>	<b>246.2</b>	<b>241.9</b>	<b>87</b>	<b>54.6</b>	<b>61.0</b>
FLOYD	521	1232.7	1294.5	148	350.2	370.5	111	262.6	261.7	20	47.3	50.6
JOHNSON	275	1166.4	1241.9	80	339.3	375.4	52	220.6	210.2	10	42.4	49.7
MAGOFFIN	117	876.7	924.4	23	172.3	176.7	31	232.3	242.2	5	37.5	41.3
MARTIN	114	911.4	1011.3	43	343.8	394.7	26	207.9	210.3	2	16.0	19.9
PIKE	789	1168.5	1192.5	219	324.3	336.1	172	254.7	246.5	50	74.1	82.5
<b>DISTRICT 12</b>	<b>1,440</b>	<b>1201.9</b>	<b>1188.2</b>	<b>433</b>	<b>361.4</b>	<b>360.7</b>	<b>340</b>	<b>283.8</b>	<b>266.5</b>	<b>53</b>	<b>44.2</b>	<b>46.4</b>
BREATHITT	180	1137.2	1154.7	56	353.8	374.8	38	240.1	225.7	8	50.5	54.3
KNOTT	182	1028.3	1025.2	55	310.8	309.3	55	310.8	298.8	5	28.3	30.4
LEE	102	1292.6	1117.3	18	228.1	200.2	29	367.5	302.3	8	101.4	84.1
LESLIE	145	1191.7	1231.3	39	320.5	335.9	36	295.9	264.5	6	49.3	59.8
LETCHER	299	1203.7	1173.8	76	305.9	294.9	59	237.5	219.1	12	48.3	49.6
OWSLEY	60	1270.1	1235.0	16	338.7	337.9	15	317.5	293.1	0	0.0	0.0
PERRY	370	1246.1	1279.9	148	498.5	522.3	82	276.2	265.3	8	26.9	31.3
WOLFE	102	1463.6	1383.7	25	358.7	324.4	26	373.1	361.2	6	86.1	80.5
<b>DISTRICT 13</b>	<b>2,790</b>	<b>1157.7</b>	<b>1179.3</b>	<b>791</b>	<b>328.2</b>	<b>337.3</b>	<b>633</b>	<b>262.7</b>	<b>257.3</b>	<b>130</b>	<b>53.9</b>	<b>57.4</b>
BELL	394	1319.0	1225.9	118	395.0	369.9	81	271.2	246.0	14	46.9	42.6
CLAY	242	997.9	1211.0	73	301.0	379.8	56	230.9	268.4	10	41.2	49.3
HARLAN	465	1444.3	1304.4	106	329.2	290.9	102	316.8	277.1	27	83.9	76.5
JACKSON	167	1225.9	1312.6	52	381.7	417.7	35	256.9	258.7	5	36.7	39.8
KNOX	351	1105.6	1078.7	103	324.4	317.0	81	255.1	244.2	22	69.3	70.2
LAUREL	501	904.3	1023.6	140	252.7	296.6	126	227.4	248.0	22	39.7	48.9
ROCKCASTLE	179	1071.0	1004.4	49	293.2	269.8	44	263.3	243.2	7	41.9	42.7
WHITLEY	491	1320.5	1350.0	150	403.4	419.6	108	290.5	285.1	23	61.9	65.4

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<b>KENTUCKY</b>	<b>40,147</b>	<b>974.9</b>	<b>992.5</b>	<b>11,291</b>	<b>274.2</b>	<b>281.3</b>	<b>9,366</b>	<b>227.4</b>	<b>225.4</b>	<b>2,439</b>	<b>59.2</b>	<b>61.9</b>
<b>DISTRICT 14</b>	<b>2,258</b>	<b>1143.4</b>	<b>1010.6</b>	<b>627</b>	<b>317.5</b>	<b>280.5</b>	<b>531</b>	<b>268.9</b>	<b>227.0</b>	<b>119</b>	<b>60.3</b>	<b>52.7</b>
ADAIR	183	1046.5	919.4	54	308.8	270.2	42	240.2	205.9	12	68.6	59.8
CASEY	196	1227.6	1063.9	57	357.0	304.7	43	269.3	228.9	9	56.4	46.9
CLINTON	127	1321.5	1118.4	43	447.5	367.2	25	260.1	227.6	3	31.2	25.8
CUMBERLAND	90	1251.7	920.1	28	389.4	271.9	24	333.8	244.9	4	55.6	41.8
GREEN	135	1143.9	886.4	28	237.2	177.9	35	296.6	231.1	10	84.7	67.7
MCCREARY	194	1133.1	1230.0	49	286.2	309.0	42	245.3	252.8	7	40.9	46.5
PULASKI	662	1141.7	1011.7	172	296.6	264.7	176	303.5	254.0	26	44.8	40.0
RUSSELL	194	1167.1	947.2	53	318.8	258.3	46	276.7	205.9	20	120.3	94.0
TAYLOR	244	1042.4	891.2	60	256.3	217.6	50	213.6	179.6	15	64.1	52.8
WAYNE	233	1148.6	1189.1	83	409.2	444.0	48	236.6	221.2	13	64.1	68.5
<b>DISTRICT 15</b>	<b>5,851</b>	<b>828.0</b>	<b>934.2</b>	<b>1,625</b>	<b>230.0</b>	<b>263.9</b>	<b>1,402</b>	<b>198.4</b>	<b>218.4</b>	<b>365</b>	<b>51.7</b>	<b>60.8</b>
ANDERSON	168	848.4	951.9	51	257.6	294.0	37	186.9	199.2	13	65.7	78.6
BOURBON	213	1090.2	976.2	61	312.2	276.5	63	322.5	286.7	11	56.3	51.4
BOYLE	295	1058.1	1014.6	83	297.7	282.3	66	236.7	226.3	24	86.1	81.4
CLARK	299	881.5	916.4	78	229.9	244.0	71	209.3	204.3	23	67.8	72.2
ESTILL	163	1068.4	1114.3	48	314.6	334.6	40	262.2	260.1	10	65.5	69.5
FAYETTE	1,944	732.3	875.1	568	214.0	261.3	436	164.2	195.8	118	44.4	55.0
FRANKLIN	500	1042.3	1059.0	122	254.3	258.1	122	254.3	250.6	30	62.5	65.6
GARRARD	145	911.4	941.8	40	251.4	262.6	36	226.3	226.1	5	31.4	33.3
HARRISON	169	926.5	901.7	53	290.6	279.4	36	197.4	187.5	20	109.6	107.3
JESSAMINE	304	732.8	895.7	82	197.7	251.8	75	180.8	211.0	16	38.6	50.0
LINCOLN	238	969.7	1031.4	61	248.5	264.8	59	240.4	249.7	14	57.0	70.2
MADISON	533	714.9	907.1	139	186.4	243.0	133	178.4	216.6	30	40.2	55.2
MERCER	235	1104.3	973.9	53	249.0	216.3	61	286.6	249.1	16	75.2	66.1
NICHOLAS	88	1259.3	1049.6	32	457.9	374.7	21	300.5	254.6	2	28.6	24.1
POWELL	126	941.2	1066.4	29	216.6	249.7	31	231.6	240.1	11	82.2	103.3
SCOTT	238	647.3	937.2	74	201.3	306.0	50	136.0	190.4	16	43.5	69.5
WOODFORD	193	816.2	938.8	51	215.7	257.0	65	274.9	292.7	6	25.4	31.1

\*Age-adjusted and crude rates per 100,000 2003 population

**Table 2-O**  
**Leading Causes of Resident Deaths, Number, Crude and Age-Adjusted Rates\*: Kentucky, Districts, and Counties, 2003**

DISTRICTS AND COUNTIES	Chronic Lower Respiratory Diseases			Unintentional Injuries			Diabetes Mellitus			Alzheimer's Diseases		
	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate
<b>KENTUCKY</b>	<b>2,389</b>	<b>58.0</b>	<b>58.9</b>	<b>2,244</b>	<b>54.5</b>	<b>54.6</b>	<b>1,294</b>	<b>31.4</b>	<b>31.8</b>	<b>1,071</b>	<b>26.0</b>	<b>27.9</b>
<b>DISTRICT 01</b>	<b>140</b>	<b>72.3</b>	<b>55.1</b>	<b>110</b>	<b>56.8</b>	<b>52.4</b>	<b>60</b>	<b>31.0</b>	<b>24.1</b>	<b>80</b>	<b>41.3</b>	<b>29.4</b>
BALLARD	9	109.1	89.5	4	48.5	43.5	1	12.1	9.9	7	84.8	80.9
CALLOWAY	21	60.8	49.6	15	43.5	41.5	10	29.0	24.3	15	43.5	33.9
CARLISLE	5	93.5	73.3	3	56.1	60.1	2	37.4	28.0	3	56.1	43.7
FULTON	10	133.9	102.0	6	80.3	77.1	5	66.9	48.7	2	26.8	18.5
GRAVES	36	96.3	76.7	30	80.2	75.6	18	48.1	36.7	11	29.4	20.8
HICKMAN	5	96.2	57.7	4	77.0	80.8	1	19.2	12.7	4	77.0	44.3
MCCRACKEN	27	41.7	32.8	29	44.8	42.1	15	23.2	18.7	26	40.2	27.1
MARSHALL	27	88.2	62.9	19	62.0	58.4	8	26.1	18.3	12	39.2	27.6
<b>DISTRICT 02</b>	<b>135</b>	<b>63.0</b>	<b>57.6</b>	<b>112</b>	<b>52.3</b>	<b>51.3</b>	<b>71</b>	<b>33.1</b>	<b>30.8</b>	<b>63</b>	<b>29.4</b>	<b>26.7</b>
CALDWELL	12	93.0	63.7	4	31.0	25.1	3	23.3	18.0	6	46.5	31.1
CHRISTIAN	38	53.5	66.7	25	35.2	39.8	28	39.4	50.8	14	19.7	23.5
CRITTENDEN	2	22.0	16.6	5	54.9	54.9	4	43.9	30.5	1	11.0	8.4
HOPKINS	39	83.3	68.9	26	55.6	53.8	10	21.4	17.4	7	15.0	12.2
LIVINGSTON	8	82.1	63.6	11	112.9	108.5	2	20.5	17.0	4	41.1	35.1
LYON	5	61.5	45.1	2	24.6	17.0	6	73.8	55.3	3	36.9	29.1
MUHLENBERG	18	56.7	46.9	26	81.9	80.0	10	31.5	27.7	23	72.5	62.3
TODD	9	75.6	69.1	3	25.2	23.6	6	50.4	45.7	3	25.2	22.9
TRIGG	4	31.1	25.0	10	77.7	80.0	2	15.5	13.0	2	15.5	14.6
<b>DISTRICT 03</b>	<b>115</b>	<b>55.0</b>	<b>50.4</b>	<b>109</b>	<b>52.1</b>	<b>51.5</b>	<b>88</b>	<b>42.1</b>	<b>38.6</b>	<b>94</b>	<b>45.0</b>	<b>42.2</b>
DAVISS	51	55.2	49.4	49	53.0	51.2	36	38.9	34.9	43	46.5	41.0
HANCOCK	2	23.7	26.1	4	47.4	50.6	1	11.8	19.9	4	47.4	68.7
HENDERSON	27	59.7	58.1	22	48.7	49.1	18	39.8	37.4	16	35.4	37.4
MCLEAN	4	40.3	35.3	7	70.6	65.9	8	80.6	68.4	6	60.5	51.2
OHIO	12	51.5	45.9	10	43.0	42.4	15	64.4	55.3	18	77.3	67.0
UNION	8	51.0	49.4	9	57.4	58.7	6	38.3	41.4	3	19.1	19.1
WEBSTER	11	78.1	67.6	8	56.8	51.7	4	28.4	24.9	4	28.4	24.7

\*Age-adjusted and crude rates per 100,000 2003 population

**Table 2-O**  
**Leading Causes of Resident Deaths, Number, Crude and Age-Adjusted Rates\*: Kentucky, Districts, and Counties, 2003**

DISTRICTS AND COUNTIES	Chronic Lower Respiratory Diseases			Unintentional Injuries			Diabetes Mellitus			Alzheimer's Diseases		
	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate
<b>KENTUCKY</b>	<b>2,389</b>	<b>58.0</b>	<b>58.9</b>	<b>2,244</b>	<b>54.5</b>	<b>54.6</b>	<b>1,294</b>	<b>31.4</b>	<b>31.8</b>	<b>1,071</b>	<b>26.0</b>	<b>27.9</b>
<b>DISTRICT 04</b>	<b>143</b>	<b>54.7</b>	<b>54.9</b>	<b>142</b>	<b>54.3</b>	<b>54.1</b>	<b>73</b>	<b>27.9</b>	<b>27.8</b>	<b>76</b>	<b>29.1</b>	<b>30.6</b>
ALLEN	9	49.2	47.4	20	109.3	112.8	5	27.3	29.2	3	16.4	17.5
BARREN	24	61.4	52.7	13	33.2	33.0	6	15.3	13.1	13	33.2	27.9
BUTLER	3	22.7	25.6	3	22.7	21.4	6	45.4	45.7	6	45.4	52.5
EDMONSON	6	50.4	42.0	7	58.7	50.9	1	8.4	6.5	4	33.6	31.9
HART	14	78.0	73.0	13	72.5	72.1	4	22.3	19.4	4	22.3	22.3
LOGAN	14	52.1	53.1	16	59.6	60.3	7	26.1	34.6	7	26.1	36.1
METCALFE	12	119.5	111.9	5	49.8	50.5	3	29.9	27.1	3	29.9	23.3
MONROE	2	17.0	12.9	7	59.6	58.3	6	51.1	39.5	3	25.6	20.2
SIMPSON	8	47.8	45.6	14	83.7	82.4	7	41.9	40.0	5	29.9	30.3
WARREN	51	53.3	64.0	44	46.0	47.3	28	29.3	33.5	28	29.3	37.0
<b>DISTRICT 05</b>	<b>116</b>	<b>46.4</b>	<b>53.7</b>	<b>114</b>	<b>45.6</b>	<b>48.1</b>	<b>66</b>	<b>26.4</b>	<b>31.0</b>	<b>49</b>	<b>19.6</b>	<b>26.5</b>
BRECKINRIDGE	11	57.7	50.4	10	52.4	52.4	9	47.2	41.9	5	26.2	30.1
GRAYSON	19	77.0	73.3	26	105.3	102.6	8	32.4	35.0	8	32.4	33.7
HARDIN	30	31.4	40.7	34	35.5	38.5	17	17.8	21.9	12	12.5	18.9
LARUE	8	59.6	54.8	8	59.6	61.8	9	67.1	61.4	2	14.9	14.0
MARION	14	75.5	85.4	12	64.7	69.3	8	43.2	47.9	7	37.8	45.6
MEADE	11	39.9	61.0	7	25.4	24.2	4	14.5	25.1	2	7.3	17.5
NELSON	19	47.9	55.8	11	27.7	29.4	6	15.1	18.7	11	27.7	38.5
WASHINGTON	4	35.5	31.2	6	53.3	49.4	5	44.4	38.9	2	17.8	16.0
<b>DISTRICT 06</b>	<b>515</b>	<b>57.9</b>	<b>59.3</b>	<b>350</b>	<b>39.4</b>	<b>39.6</b>	<b>254</b>	<b>28.6</b>	<b>28.6</b>	<b>189</b>	<b>21.3</b>	<b>22.6</b>
BULLITT	28	43.1	79.8	23	35.4	37.8	17	26.1	38.1	7	10.8	23.4
HENRY	8	51.5	57.4	10	64.4	64.0	2	12.9	12.5	4	25.7	31.9
JEFFERSON	433	62.0	58.7	277	39.7	38.9	220	31.5	29.9	161	23.1	22.0
OLDHAM	13	25.7	38.1	10	19.8	26.4	7	13.8	24.3	5	9.9	22.6
SHELBY	17	47.2	60.0	19	52.8	56.9	3	8.3	9.2	9	25.0	35.7
SPENCER	9	62.8	98.3	5	34.9	36.3	4	27.9	34.9	1	7.0	13.6
TRIMBLE	7	79.5	118.3	6	68.2	69.0	1	11.4	10.2	2	22.7	30.9

\*Age-adjusted and crude rates per 100,000 2003 population

**Table 2-O**  
**Leading Causes of Resident Deaths, Number, Crude and Age-Adjusted Rates\*: Kentucky, Districts, and Counties, 2003**

DISTRICTS AND COUNTIES	Chronic Lower Respiratory Diseases			Unintentional Injuries			Diabetes Mellitus			Alzheimer's Diseases		
	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate
<b>KENTUCKY</b>	<b>2,389</b>	<b>58.0</b>	<b>58.9</b>	<b>2,244</b>	<b>54.5</b>	<b>54.6</b>	<b>1,294</b>	<b>31.4</b>	<b>31.8</b>	<b>1,071</b>	<b>26.0</b>	<b>27.9</b>
<b>DISTRICT 07</b>	<b>185</b>	<b>45.6</b>	<b>54.7</b>	<b>176</b>	<b>43.4</b>	<b>45.0</b>	<b>126</b>	<b>31.0</b>	<b>36.9</b>	<b>123</b>	<b>30.3</b>	<b>39.1</b>
BOONE	28	28.8	49.8	37	38.1	44.9	19	19.6	38.8	14	14.4	28.8
CAMPBELL	49	55.8	56.9	38	43.3	43.3	47	53.5	54.3	36	41.0	43.2
CARROLL	8	78.0	83.8	9	87.7	92.0	6	58.5	63.0	2	19.5	22.5
GALLATIN	4	49.8	69.2	7	87.2	92.4	3	37.4	52.3	4	49.8	73.1
GRANT	8	33.3	42.7	10	41.6	42.0	5	20.8	29.2	9	37.4	59.5
KENTON	70	45.9	52.2	57	37.4	37.8	45	29.5	32.0	52	34.1	39.8
OWEN	10	90.1	80.9	10	90.1	89.0	1	9.0	8.8	3	27.0	23.6
PENDLETON	8	53.2	64.0	8	53.2	58.9	0	0.0	0.0	3	19.9	25.0
<b>DISTRICT 08</b>	<b>42</b>	<b>75.3</b>	<b>71.6</b>	<b>42</b>	<b>75.3</b>	<b>74.9</b>	<b>23</b>	<b>41.2</b>	<b>38.8</b>	<b>13</b>	<b>23.3</b>	<b>23.3</b>
BRACKEN	3	35.2	38.8	5	58.7	60.3	3	35.2	34.8	1	11.7	29.8
FLEMING	10	69.5	73.5	8	55.6	53.5	7	48.6	47.4	4	27.8	29.6
LEWIS	11	80.0	74.0	10	72.7	71.3	6	43.6	41.7	3	21.8	21.9
MASON	17	101.0	84.8	17	101.0	100.8	6	35.7	30.1	5	29.7	25.3
ROBERTSON	1	43.2	35.6	2	86.4	93.4	1	43.2	24.2	0	0.0	0.0
<b>DISTRICT 09</b>	<b>47</b>	<b>60.1</b>	<b>64.3</b>	<b>48</b>	<b>61.4</b>	<b>60.7</b>	<b>23</b>	<b>29.4</b>	<b>32.7</b>	<b>18</b>	<b>23.0</b>	<b>26.7</b>
BATH	11	96.0	92.2	10	87.3	86.4	6	52.4	52.0	2	17.5	17.7
MENIFEE	6	89.8	82.8	3	44.9	50.5	1	15.0	10.6	1	15.0	15.8
MONTGOMERY	10	42.5	43.2	19	80.8	83.1	6	25.5	27.0	6	25.5	27.3
MORGAN	8	56.0	62.7	7	49.0	46.0	3	21.0	22.8	6	42.0	44.1
ROWAN	12	53.9	64.4	9	40.4	37.8	7	31.4	39.4	3	13.5	22.4
<b>DISTRICT 10</b>	<b>84</b>	<b>61.3</b>	<b>52.9</b>	<b>99</b>	<b>72.3</b>	<b>72.2</b>	<b>44</b>	<b>32.1</b>	<b>29.7</b>	<b>37</b>	<b>27.0</b>	<b>26.9</b>
BOYD	26	52.2	40.7	37	74.2	71.4	14	28.1	25.3	14	28.1	26.9
CARTER	16	58.6	57.1	28	102.5	102.2	2	7.3	6.9	9	32.9	35.1
ELLIOTT	5	72.6	63.7	4	58.1	62.7	7	101.7	94.4	3	43.6	41.2
GREENUP	28	75.5	64.2	20	54.0	55.9	12	32.4	27.9	9	24.3	22.3
LAWRENCE	9	56.7	53.9	10	63.0	64.1	9	56.7	61.1	2	12.6	14.0

\*Age-adjusted and crude rates per 100,000 2003 population



**Table 2-O**  
**Leading Causes of Resident Deaths, Number, Crude and Age-Adjusted Rates\*: Kentucky, Districts, and Counties, 2003**

DISTRICTS AND COUNTIES	Chronic Lower Respiratory Diseases			Unintentional Injuries			Diabetes Mellitus			Alzheimer's Diseases		
	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate
<b>KENTUCKY</b>	<b>2,389</b>	<b>58.0</b>	<b>58.9</b>	<b>2,244</b>	<b>54.5</b>	<b>54.6</b>	<b>1,294</b>	<b>31.4</b>	<b>31.8</b>	<b>1,071</b>	<b>26.0</b>	<b>27.9</b>
<b>DISTRICT 11</b>	<b>140</b>	<b>87.9</b>	<b>93.5</b>	<b>141</b>	<b>88.6</b>	<b>88.2</b>	<b>65</b>	<b>40.8</b>	<b>42.5</b>	<b>21</b>	<b>13.2</b>	<b>15.2</b>
FLOYD	42	99.4	105.5	36	85.2	83.6	23	54.4	58.9	6	14.2	16.9
JOHNSON	18	76.3	81.3	19	80.6	79.2	14	59.4	59.7	4	17.0	18.9
MAGOFFIN	8	59.9	65.6	8	59.9	59.1	2	15.0	17.4	3	22.5	26.6
MARTIN	6	48.0	60.3	10	79.9	80.1	4	32.0	35.8	1	8.0	12.7
PIKE	66	97.7	98.8	68	100.7	100.9	22	32.6	32.8	7	10.4	10.8
<b>DISTRICT 12</b>	<b>104</b>	<b>86.8</b>	<b>84.9</b>	<b>121</b>	<b>101.0</b>	<b>100.8</b>	<b>38</b>	<b>31.7</b>	<b>32.6</b>	<b>21</b>	<b>17.5</b>	<b>18.7</b>
BREATHITT	14	88.4	79.6	16	101.1	100.1	5	31.6	34.9	1	6.3	7.6
KNOTT	7	39.6	40.7	14	79.1	78.4	4	22.6	21.6	1	5.7	6.2
LEE	8	101.4	87.7	6	76.0	70.6	3	38.0	34.9	2	25.3	19.3
LESLIE	11	90.4	104.5	17	139.7	143.2	6	49.3	54.3	2	16.4	19.8
LETCHER	29	116.7	113.3	19	76.5	77.5	8	32.2	33.4	3	12.1	13.0
OWSLEY	3	63.5	54.5	6	127.0	124.1	1	21.2	27.2	2	42.3	45.1
PERRY	22	74.1	72.6	36	121.2	122.4	9	30.3	35.0	7	23.6	28.6
WOLFE	10	143.5	134.3	7	100.4	110.1	2	28.7	24.0	3	43.0	36.3
<b>DISTRICT 13</b>	<b>168</b>	<b>69.7</b>	<b>69.1</b>	<b>233</b>	<b>96.7</b>	<b>97.6</b>	<b>96</b>	<b>39.8</b>	<b>40.3</b>	<b>59</b>	<b>24.5</b>	<b>27.2</b>
BELL	17	56.9	48.0	43	143.9	141.2	23	77.0	68.1	11	36.8	34.7
CLAY	12	49.5	59.3	22	90.7	98.6	4	16.5	19.7	5	20.6	31.9
HARLAN	41	127.3	112.8	39	121.1	121.5	21	65.2	57.0	5	15.5	14.4
JACKSON	15	110.1	125.5	16	117.4	114.3	4	29.4	30.9	3	22.0	27.0
KNOX	18	56.7	52.6	24	75.6	74.9	11	34.6	34.8	11	34.6	35.0
LAUREL	26	46.9	49.0	32	57.8	58.8	14	25.3	29.8	7	12.6	16.6
ROCKCASTLE	14	83.8	74.5	11	65.8	61.8	7	41.9	40.0	4	23.9	24.3
WHITLEY	25	67.2	67.5	46	123.7	125.7	12	32.3	32.8	13	35.0	38.1

\*Age-adjusted and crude rates per 100,000 2003 population

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	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate
<b>KENTUCKY</b>	<b>2,389</b>	<b>58.0</b>	<b>58.9</b>	<b>2,244</b>	<b>54.5</b>	<b>54.6</b>	<b>1,294</b>	<b>31.4</b>	<b>31.8</b>	<b>1,071</b>	<b>26.0</b>	<b>27.9</b>
<b>DISTRICT 14</b>	<b>145</b>	<b>73.4</b>	<b>63.0</b>	<b>137</b>	<b>69.4</b>	<b>68.1</b>	<b>91</b>	<b>46.1</b>	<b>40.2</b>	<b>35</b>	<b>17.7</b>	<b>16.3</b>
ADAIR	9	51.5	44.2	11	62.9	60.9	6	34.3	29.4	1	5.7	5.1
CASEY	17	106.5	88.9	12	75.2	75.1	5	31.3	27.0	3	18.8	16.3
CLINTON	7	72.8	59.2	11	114.5	105.1	4	41.6	40.6	0	0.0	0.0
CUMBERLAND	2	27.8	17.3	5	69.5	66.9	3	41.7	28.7	1	13.9	8.7
GREEN	7	59.3	45.9	8	67.8	59.3	10	84.7	64.1	2	16.9	13.1
MCCREARY	14	81.8	91.5	19	111.0	116.2	11	64.2	73.0	1	5.8	7.3
PULASKI	43	74.2	63.6	37	63.8	63.1	31	53.5	47.4	16	27.6	26.1
RUSSELL	15	90.2	71.7	10	60.2	62.9	5	30.1	22.6	6	36.1	30.7
TAYLOR	16	68.4	55.8	14	59.8	57.3	7	29.9	24.8	5	21.4	18.3
WAYNE	15	73.9	73.4	10	49.3	53.4	9	44.4	39.1	0	0.0	0.0
<b>DISTRICT 15</b>	<b>310</b>	<b>43.9</b>	<b>50.1</b>	<b>310</b>	<b>43.9</b>	<b>45.4</b>	<b>176</b>	<b>24.9</b>	<b>28.3</b>	<b>193</b>	<b>27.3</b>	<b>33.1</b>
ANDERSON	6	30.3	33.2	7	35.4	39.7	5	25.3	25.7	6	30.3	36.1
BOURBON	19	97.3	85.8	4	20.5	21.7	7	35.8	32.3	4	20.5	17.7
BOYLE	16	57.4	55.0	12	43.0	42.0	6	21.5	21.2	18	64.6	61.8
CLARK	19	56.0	55.6	13	38.3	41.8	7	20.6	19.0	10	29.5	34.8
ESTILL	7	45.9	46.4	15	98.3	103.3	3	19.7	15.4	4	26.2	28.8
FAYETTE	83	31.3	38.1	98	36.9	39.9	77	29.0	34.6	65	24.5	31.1
FRANKLIN	25	52.1	54.0	22	45.9	47.4	21	43.8	44.2	16	33.4	36.5
GARRARD	14	88.0	87.3	4	25.1	24.8	3	18.9	18.6	3	18.9	18.8
HARRISON	7	38.4	38.4	11	60.3	60.6	4	21.9	20.8	5	27.4	26.9
JESSAMINE	15	36.2	45.6	21	50.6	52.5	6	14.5	19.1	8	19.3	26.3
LINCOLN	19	77.4	80.6	15	61.1	60.6	4	16.3	15.5	5	20.4	22.3
MADISON	31	41.6	53.1	31	41.6	43.3	14	18.8	26.0	11	14.8	21.6
MERCER	16	75.2	64.7	17	79.9	78.9	3	14.1	13.3	8	37.6	32.8
NICHOLAS	3	42.9	37.0	3	42.9	34.8	5	71.6	59.3	1	14.3	11.6
POWELL	10	74.7	89.8	13	97.1	100.5	2	14.9	20.1	2	14.9	20.1
SCOTT	10	27.2	43.5	15	40.8	43.8	6	16.3	25.6	12	32.6	54.0
WOODFORD	10	42.3	48.7	9	38.1	37.3	3	12.7	16.0	15	63.4	88.6

\*Age-adjusted and crude rates per 100,000 2003 population

**Table 2-O**  
**Leading Causes of Resident Deaths, Number, Crude and Age-Adjusted Rates\*: Kentucky, Districts, and Counties, 2003**

DISTRICTS AND COUNTIES	Influenza and Pneumonia			Nephritis, Nephrotic Syndrome & Nephrosis			Septicemia			Intentional Self-Harm (Suicide)		
	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate
<b>KENTUCKY</b>	<b>1,030</b>	<b>25.0</b>	<b>26.3</b>	<b>840</b>	<b>20.4</b>	<b>21.0</b>	<b>569</b>	<b>13.8</b>	<b>14.1</b>	<b>563</b>	<b>13.7</b>	<b>13.4</b>
<b>DISTRICT 01</b>	<b>71</b>	<b>36.7</b>	<b>27.1</b>	<b>44</b>	<b>22.7</b>	<b>17.7</b>	<b>22</b>	<b>11.4</b>	<b>8.7</b>	<b>28</b>	<b>14.5</b>	<b>14.2</b>
BALLARD	2	24.2	20.3	2	24.2	24.8	4	48.5	42.8	1	12.1	11.3
CALLOWAY	14	40.6	32.5	9	26.1	20.7	5	14.5	13.3	2	5.8	7.8
CARLISLE	3	56.1	43.7	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
FULTON	10	133.9	93.3	2	26.8	23.8	0	0.0	0.0	2	26.8	25.1
GRAVES	10	26.7	21.0	12	32.1	25.4	1	2.7	2.1	5	13.4	11.0
HICKMAN	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	19.2	21.2
MCCRACKEN	19	29.3	20.4	12	18.5	15.1	8	12.4	9.2	10	15.4	16.2
MARSHALL	13	42.4	31.6	7	22.9	17.9	4	13.1	9.5	7	22.9	23.5
<b>DISTRICT 02</b>	<b>70</b>	<b>32.7</b>	<b>29.9</b>	<b>50</b>	<b>23.3</b>	<b>21.4</b>	<b>33</b>	<b>15.4</b>	<b>14.2</b>	<b>28</b>	<b>13.1</b>	
CALDWELL	2	15.5	10.6	5	38.8	26.3	3	23.3	17.8	2	15.5	15.6
CHRISTIAN	17	23.9	28.3	15	21.1	26.5	11	15.5	18.9	6	8.4	8.7
CRITTENDEN	2	22.0	16.6	4	43.9	30.5	1	11.0	8.4	1	11.0	9.8
HOPKINS	17	36.3	30.3	7	15.0	12.5	11	23.5	20.5	7	15.0	15.0
LIVINGSTON	3	30.8	24.9	3	30.8	26.0	1	10.3	7.9	3	30.8	31.5
LYON	2	24.6	19.3	2	24.6	19.3	0	0.0	0.0	0	0.0	0.0
MUHLENBERG	16	50.4	43.2	6	18.9	15.9	2	6.3	5.4	6	18.9	17.2
TODD	6	50.4	45.6	3	25.2	23.8	2	16.8	15.2	1	8.4	9.1
TRIGG	5	38.8	40.6	5	38.8	37.3	2	15.5	9.8	2	15.5	14.0
<b>DISTRICT 03</b>	<b>41</b>	<b>19.6</b>	<b>18.3</b>	<b>35</b>	<b>16.7</b>	<b>15.4</b>	<b>26</b>	<b>12.4</b>	<b>11.6</b>	<b>36</b>	<b>17.2</b>	<b>17.2</b>
DAVISS	13	14.1	12.7	15	16.2	14.7	13	14.1	12.9	14	15.1	15.6
HANCOCK	4	47.4	63.9	1	11.8	19.9	1	11.8	13.8	0	0.0	0.0
HENDERSON	13	28.7	29.2	7	15.5	15.5	7	15.5	15.1	9	19.9	20.2
MCLEAN	0	0.0	0.0	2	20.2	17.3	1	10.1	9.0	1	10.1	9.9
OHIO	2	8.6	7.7	3	12.9	11.4	0	0.0	0.0	5	21.5	20.7
UNION	7	44.6	46.4	6	38.3	36.7	3	19.1	20.0	3	19.1	20.5
WEBSTER	2	14.2	12.3	1	7.1	6.0	1	7.1	6.0	4	28.4	26.0

\*Age-adjusted and crude rates per 100,000 2003 population

**Table 2-O**  
**Leading Causes of Resident Deaths, Number, Crude and Age-Adjusted Rates\*: Kentucky, Districts, and Counties, 2003**

DISTRICTS AND COUNTIES	Influenza and Pneumonia			Nephritis, Nephrotic Syndrome & Nephrosis			Septicemia			Intentional Self-Harm (Suicide)		
	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate
<b>KENTUCKY</b>	<b>1,030</b>	<b>25.0</b>	<b>26.3</b>	<b>840</b>	<b>20.4</b>	<b>21.0</b>	<b>569</b>	<b>13.8</b>	<b>14.1</b>	<b>563</b>	<b>13.7</b>	<b>13.4</b>
<b>DISTRICT 04</b>	<b>74</b>	<b>28.3</b>	<b>29.8</b>	<b>54</b>	<b>20.7</b>	<b>21.3</b>	<b>42</b>	<b>16.1</b>	<b>16.6</b>	<b>25</b>	<b>9.6</b>	<b>9.2</b>
ALLEN	9	49.2	55.2	4	21.9	23.5	4	21.9	19.9	0	0.0	0.0
BARREN	14	35.8	30.8	12	30.7	25.8	8	20.5	16.9	4	10.2	9.1
BUTLER	1	7.6	9.0	3	22.7	24.8	0	0.0	0.0	0	0.0	0.0
EDMONSON	4	33.6	28.9	2	16.8	12.6	0	0.0	0.0	0	0.0	0.0
HART	4	22.3	21.3	7	39.0	35.8	4	22.3	21.9	0	0.0	0.0
LOGAN	8	29.8	37.1	9	33.5	42.4	4	14.9	18.6	6	22.3	21.8
METCALFE	7	69.7	68.2	3	29.9	30.6	3	29.9	27.4	0	0.0	0.0
MONROE	6	51.1	39.1	3	25.6	19.5	4	34.1	26.1	1	8.5	8.2
SIMPSON	3	17.9	18.3	3	17.9	17.8	2	12.0	11.6	0	0.0	0.0
WARREN	18	18.8	23.8	8	8.4	9.8	13	13.6	16.5	14	14.6	14.4
<b>DISTRICT 05</b>	<b>79</b>	<b>31.6</b>	<b>39.7</b>	<b>40</b>	<b>16.0</b>	<b>19.8</b>	<b>30</b>	<b>12.0</b>	<b>14.0</b>	<b>26</b>	<b>10.4</b>	<b>10.4</b>
BRECKINRIDGE	8	42.0	38.0	5	26.2	27.7	3	15.7	15.2	1	5.2	5.8
GRAYSON	18	72.9	76.2	5	20.3	20.9	5	20.3	20.2	3	12.2	10.0
HARDIN	31	32.4	45.0	19	19.9	26.2	13	13.6	17.0	5	5.2	5.0
LARUE	9	67.1	62.4	1	7.5	6.2	3	22.4	20.1	0	0.0	0.0
MARION	5	27.0	31.7	1	5.4	6.6	1	5.4	6.6	3	16.2	15.9
MEADE	4	14.5	29.0	3	10.9	27.9	1	3.6	7.0	6	21.8	26.2
NELSON	2	5.0	6.2	4	10.1	13.0	4	10.1	11.3	8	20.2	20.7
WASHINGTON	2	17.8	16.0	2	17.8	15.5	0	0.0	0.0	0	0.0	0.0
<b>DISTRICT 06</b>	<b>188</b>	<b>21.2</b>	<b>22.1</b>	<b>178</b>	<b>20.0</b>	<b>20.7</b>	<b>153</b>	<b>17.2</b>	<b>17.6</b>	<b>118</b>	<b>13.3</b>	<b>13.2</b>
BULLITT	7	10.8	16.3	9	13.8	25.3	6	9.2	13.1	10	15.4	16.7
HENRY	6	38.6	46.7	2	12.9	16.6	3	19.3	21.4	1	6.4	6.4
JEFFERSON	155	22.2	21.2	160	22.9	21.8	134	19.2	18.3	100	14.3	14.2
OLDHAM	10	19.8	47.3	3	5.9	8.7	4	7.9	11.8	3	5.9	8.2
SHELBY	8	22.2	32.2	2	5.6	8.2	3	8.3	8.6	1	2.8	3.3
SPENCER	2	13.9	24.6	2	13.9	22.0	2	13.9	17.9	0	0.0	0.0
TRIMBLE	0	0.0	0.0	0	0.0	0.0	1	11.4	15.5	3	34.1	35.3

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DISTRICTS AND COUNTIES	Influenza and Pneumonia			Nephritis, Nephrotic Syndrome & Nephrosis			Septicemia			Intentional Self-Harm (Suicide)		
	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate
<b>KENTUCKY</b>	<b>1,030</b>	<b>25.0</b>	<b>26.3</b>	<b>840</b>	<b>20.4</b>	<b>21.0</b>	<b>569</b>	<b>13.8</b>	<b>14.1</b>	<b>563</b>	<b>13.7</b>	<b>13.4</b>
<b>DISTRICT 07</b>	<b>83</b>	<b>20.5</b>	<b>25.9</b>	<b>66</b>	<b>16.3</b>	<b>19.7</b>	<b>29</b>	<b>7.1</b>	<b>8.4</b>	<b>56</b>	<b>13.8</b>	<b>14.1</b>
BOONE	13	13.4	27.9	6	6.2	8.3	6	6.2	12.1	6	6.2	6.6
CAMPBELL	20	22.8	23.9	20	22.8	23.5	6	6.8	6.9	15	17.1	17.1
CARROLL	2	19.5	22.5	4	39.0	40.2	0	0.0	0.0	3	29.2	30.8
GALLATIN	0	0.0	0.0	1	12.5	16.1	0	0.0	0.0	2	24.9	27.7
GRANT	1	4.2	4.6	5	20.8	32.1	4	16.6	23.5	4	16.6	19.5
KENTON	35	23.0	26.4	23	15.1	17.2	10	6.6	6.9	22	14.4	14.0
OWEN	8	72.1	63.1	1	9.0	7.8	2	18.0	16.6	2	18.0	17.2
PENDLETON	4	26.6	31.7	6	39.9	49.8	1	6.6	8.3	2	13.3	15.1
<b>DISTRICT 08</b>	<b>13</b>	<b>23.3</b>	<b>23.5</b>	<b>17</b>	<b>30.5</b>	<b>29.2</b>	<b>4</b>	<b>7.2</b>	<b>7.4</b>	<b>4</b>	<b>7.2</b>	<b>7.7</b>
BRACKEN	2	23.5	44.1	3	35.2	54.3	0	0.0	0.0	1	11.7	12.0
FLEMING	6	41.7	44.4	5	34.7	36.0	1	6.9	7.3	1	6.9	7.7
LEWIS	0	0.0	0.0	5	36.4	35.8	0	0.0	0.0	1	7.3	7.2
MASON	5	29.7	25.3	4	23.8	20.5	1	5.9	5.3	1	5.9	6.8
ROBERTSON	0	0.0	0.0	0	0.0	0.0	2	86.4	77.9	0	0.0	0.0
<b>DISTRICT 09</b>	<b>14</b>	<b>17.9</b>	<b>18.9</b>	<b>15</b>	<b>19.2</b>	<b>20.5</b>	<b>7</b>	<b>8.9</b>	<b>9.4</b>	<b>14</b>	<b>17.9</b>	<b>16.9</b>
BATH	4	34.9	33.8	5	43.7	43.2	3	26.2	24.4	2	17.5	18.8
MENIFEE	3	44.9	33.7	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
MONTGOMERY	3	12.8	12.6	4	17.0	17.0	1	4.3	4.7	6	25.5	26.2
MORGAN	2	14.0	15.6	1	7.0	9.0	1	7.0	6.7	1	7.0	6.6
ROWAN	2	9.0	13.3	5	22.4	25.8	2	9.0	10.7	5	22.4	19.3
<b>DISTRICT 10</b>	<b>35</b>	<b>25.5</b>	<b>24.3</b>	<b>32</b>	<b>23.4</b>	<b>21.5</b>	<b>26</b>	<b>19.0</b>	<b>17.2</b>	<b>18</b>	<b>13.1</b>	<b>12.8</b>
BOYD	15	30.1	28.1	12	24.1	22.2	9	18.1	15.4	9	18.1	15.9
CARTER	10	36.6	35.8	9	32.9	32.7	8	29.3	29.1	6	22.0	22.4
ELLIOTT	1	14.5	11.5	0	0.0	0.0	1	14.5	15.2	0	0.0	0.0
GREENUP	5	13.5	12.0	9	24.3	21.9	7	18.9	16.3	2	5.4	5.6
LAWRENCE	4	25.2	28.4	2	12.6	12.6	1	6.3	4.9	1	6.3	6.8

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	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate
<b>KENTUCKY</b>	<b>1,030</b>	<b>25.0</b>	<b>26.3</b>	<b>840</b>	<b>20.4</b>	<b>21.0</b>	<b>569</b>	<b>13.8</b>	<b>14.1</b>	<b>563</b>	<b>13.7</b>	<b>13.4</b>
<b>DISTRICT 11</b>	<b>64</b>	<b>40.2</b>	<b>44.6</b>	<b>37</b>	<b>23.2</b>	<b>25.7</b>	<b>32</b>	<b>20.1</b>	<b>21.3</b>	<b>28</b>	<b>17.6</b>	<b>17.4</b>
FLOYD	14	33.1	37.8	10	23.7	27.8	13	30.8	32.7	7	16.6	16.6
JOHNSON	15	63.6	70.9	7	29.7	33.1	4	17.0	18.2	3	12.7	13.8
MAGOFFIN	10	74.9	85.0	5	37.5	41.0	3	22.5	24.1	5	37.5	35.0
MARTIN	3	24.0	30.4	2	16.0	17.1	3	24.0	29.9	1	8.0	8.0
PIKE	22	32.6	35.2	13	19.3	19.6	9	13.3	13.7	12	17.8	17.3
<b>DISTRICT 12</b>	<b>46</b>	<b>38.4</b>	<b>39.7</b>	<b>32</b>	<b>26.7</b>	<b>26.8</b>	<b>27</b>	<b>22.5</b>	<b>22.2</b>	<b>21</b>	<b>17.5</b>	<b>16.8</b>
BREATHITT	10	63.2	67.4	6	37.9	38.2	3	19.0	19.8	5	31.6	29.2
KNOTT	4	22.6	24.9	2	11.3	11.8	3	17.0	16.4	2	11.3	11.7
LEE	3	38.0	32.3	1	12.7	12.1	4	50.7	43.7	2	25.3	24.8
LESLIE	2	16.4	20.3	6	49.3	57.0	1	8.2	7.3	0	0.0	0.0
LETCHER	10	40.3	40.5	10	40.3	37.0	8	32.2	29.9	6	24.2	22.9
OWSLEY	6	127.0	136.1	0	0.0	0.0	2	42.3	41.5	1	21.2	23.6
PERRY	7	23.6	25.5	4	13.5	15.1	4	13.5	14.0	3	10.1	9.9
WOLFE	4	57.4	53.2	3	43.0	42.2	2	28.7	24.6	2	28.7	25.8
<b>DISTRICT 13</b>	<b>56</b>	<b>23.2</b>	<b>24.8</b>	<b>65</b>	<b>27.0</b>	<b>28.3</b>	<b>48</b>	<b>19.9</b>	<b>20.7</b>	<b>47</b>	<b>19.5</b>	<b>19.2</b>
BELL	7	23.4	22.5	7	23.4	20.6	4	13.4	12.9	5	16.7	15.9
CLAY	9	37.1	47.6	10	41.2	56.1	7	28.9	39.0	4	16.5	18.2
HARLAN	9	28.0	25.2	9	28.0	25.0	6	18.6	16.5	3	9.3	7.7
JACKSON	1	7.3	9.2	11	80.7	94.6	1	7.3	8.5	4	29.4	28.6
KNOX	5	15.7	15.6	7	22.0	22.1	3	9.4	9.7	4	12.6	11.9
LAUREL	13	23.5	29.0	13	23.5	27.2	12	21.7	22.7	12	21.7	21.8
ROCKCASTLE	3	18.0	17.6	2	12.0	11.9	2	12.0	11.7	6	35.9	35.1
WHITLEY	9	24.2	26.3	6	16.1	16.8	13	35.0	36.4	9	24.2	25.3

\*Age-adjusted and crude rates per 100,000 2003 population

**Table 2-O**  
**Leading Causes of Resident Deaths, Number, Crude and Age-Adjusted Rates\*: Kentucky, Districts, and Counties, 2003**

DISTRICTS AND COUNTIES	Influenza and Pneumonia			Nephritis, Nephrotic Syndrome & Nephrosis			Septicemia			Intentional Self-Harm (Suicide)		
	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate
<b>KENTUCKY</b>	<b>1,030</b>	<b>25.0</b>	<b>26.3</b>	<b>840</b>	<b>20.4</b>	<b>21.0</b>	<b>569</b>	<b>13.8</b>	<b>14.1</b>	<b>563</b>	<b>13.7</b>	<b>13.4</b>
<b>DISTRICT 14</b>	<b>63</b>	<b>31.9</b>	<b>28.9</b>	<b>65</b>	<b>32.9</b>	<b>28.7</b>	<b>33</b>	<b>16.7</b>	<b>14.6</b>	<b>37</b>	<b>18.7</b>	<b>17.7</b>
ADAIR	13	74.3	65.3	7	40.0	34.6	3	17.2	15.3	2	11.4	10.4
CASEY	6	37.6	32.7	4	25.1	21.4	2	12.5	10.7	3	18.8	15.8
CLINTON	4	41.6	33.4	7	72.8	57.4	5	52.0	44.7	1	10.4	11.9
CUMBERLAND	1	13.9	9.4	4	55.6	35.8	4	55.6	36.0	2	27.8	31.8
GREEN	2	16.9	13.6	3	25.4	19.8	1	8.5	6.3	0	0.0	0.0
MCCREARY	3	17.5	21.6	2	11.7	11.7	3	17.5	16.1	2	11.7	11.9
PULASKI	16	27.6	25.5	16	27.6	24.1	5	8.6	7.4	15	25.9	23.3
RUSSELL	6	36.1	30.9	7	42.1	35.5	1	6.0	5.2	1	6.0	5.6
TAYLOR	9	38.4	33.0	7	29.9	24.5	1	4.3	5.1	8	34.2	31.1
WAYNE	3	14.8	17.1	8	39.4	45.8	8	39.4	34.5	3	14.8	14.6
<b>DISTRICT 15</b>	<b>133</b>	<b>18.8</b>	<b>22.1</b>	<b>110</b>	<b>15.6</b>	<b>18.0</b>	<b>57</b>	<b>8.1</b>	<b>9.0</b>	<b>77</b>	<b>10.9</b>	<b>10.8</b>
ANDERSON	5	25.3	31.3	4	20.2	24.0	1	5.1	4.8	2	10.1	9.3
BOURBON	1	5.1	4.4	2	10.2	9.1	0	0.0	0.0	3	15.4	12.4
BOYLE	8	28.7	27.6	3	10.8	9.7	5	17.9	17.5	6	21.5	20.7
CLARK	7	20.6	21.0	7	20.6	23.0	4	11.8	12.2	3	8.8	9.2
ESTILL	3	19.7	22.7	2	13.1	15.3	0	0.0	0.0	0	0.0	0.0
FAYETTE	41	15.4	19.3	39	14.7	18.4	20	7.5	8.7	30	11.3	10.8
FRANKLIN	10	20.8	21.8	9	18.8	19.3	2	4.2	4.0	12	25.0	24.8
GARRARD	5	31.4	35.3	3	18.9	22.6	0	0.0	0.0	2	12.6	11.7
HARRISON	7	38.4	38.1	1	5.5	5.4	1	5.5	5.4	0	0.0	0.0
JESSAMINE	4	9.6	12.4	9	21.7	26.5	5	12.1	13.5	0	0.0	0.0
LINCOLN	14	57.0	63.0	7	28.5	28.3	4	16.3	17.9	4	16.3	15.7
MADISON	15	20.1	27.0	10	13.4	16.7	5	6.7	7.7	3	4.0	3.6
MERCER	5	23.5	20.4	1	4.7	4.1	2	9.4	8.2	5	23.5	21.2
NICHOLAS	1	14.3	11.6	3	42.9	35.3	1	14.3	11.8	1	14.3	11.4
POWELL	3	22.4	25.9	3	22.4	26.9	0	0.0	0.0	0	0.0	0.0
SCOTT	2	5.4	9.0	5	13.6	22.6	4	10.9	14.5	4	10.9	11.4
WOODFORD	2	8.5	9.6	2	8.5	9.8	3	12.7	15.5	2	8.5	8.3

\*Age-adjusted and crude rates per 100,000 2003 population

**Table 2-O**  
**Leading Causes of Resident Deaths, Number, Crude and Age-Adjusted Rates\*: Kentucky, Districts, and Counties, 2003**

DISTRICTS AND COUNTIES	Chronic Liver Disease and Cirrhosis			Pneumonitis Due to Solids & Liquids			Essential (Primary) Hypertension & Renal Disease			Parkinson's Disease			Aortic Aneurysm and Dissection		
	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate
<b>KENTUCKY</b>	<b>350</b>	<b>8.5</b>	<b>8.3</b>	<b>299</b>	<b>7.3</b>	<b>7.7</b>	<b>266</b>	<b>6.5</b>	<b>6.8</b>	<b>262</b>	<b>6.4</b>	<b>6.7</b>	<b>239</b>	<b>5.8</b>	<b>5.9</b>
<b>DISTRICT 01</b>	<b>13</b>	<b>6.7</b>	<b>6.0</b>	<b>13</b>	<b>6.7</b>	<b>5.0</b>	<b>15</b>	<b>7.8</b>	<b>5.8</b>	<b>19</b>	<b>9.8</b>	<b>7.3</b>	<b>14</b>	<b>7.2</b>	<b>5.5</b>
BALLARD	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	12.1	9.0	0	0.0	0.0
CALLOWAY	5	14.5	14.3	5	14.5	11.9	3	8.7	7.0	5	14.5	11.4	1	2.9	2.4
CARLISLE	0	0.0	0.0	0	0.0	0.0	2	37.4	27.9	2	37.4	24.2	0	0.0	0.0
FULTON	1	13.4	10.3	0	0.0	0.0	1	13.4	8.9	0	0.0	0.0	1	13.4	8.9
GRAVES	2	5.3	5.4	2	5.3	3.9	5	13.4	10.7	7	18.7	14.3	3	8.0	6.1
HICKMAN	1	19.2	12.7	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
MCCRACKEN	4	6.2	5.2	4	6.2	4.3	3	4.6	3.6	3	4.6	3.7	6	9.3	7.3
MARSHALL	0	0.0	0.0	2	6.5	5.0	1	3.3	2.3	1	3.3	2.5	3	9.8	7.2
<b>DISTRICT 02</b>	<b>22</b>	<b>10.3</b>	<b>9.9</b>	<b>28</b>	<b>13.1</b>	<b>12.1</b>	<b>23</b>	<b>10.7</b>	<b>9.8</b>	<b>9</b>	<b>4.2</b>	<b>3.8</b>	<b>13</b>	<b>6.1</b>	<b>5.5</b>
CALDWELL	4	31.0	21.2	1	7.8	5.3	2	15.5	10.3	0	0.0	0.0	1	7.8	5.4
CHRISTIAN	10	14.1	19.5	3	4.2	5.6	8	11.3	14.3	2	2.8	3.4	2	2.8	3.7
CRITTENDEN	0	0.0	0.0	2	22.0	16.7	0	0.0	0.0	1	11.0	8.4	2	22.0	15.3
HOPKINS	4	8.5	7.1	6	12.8	10.8	7	15.0	12.3	2	4.3	3.4	5	10.7	8.8
LIVINGSTON	1	10.3	6.6	2	20.5	17.6	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
LYON	0	0.0	0.0	2	24.6	18.9	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
MUHLENBERG	2	6.3	5.3	7	22.1	18.6	2	6.3	5.4	3	9.5	8.1	2	6.3	5.6
TODD	0	0.0	0.0	2	16.8	15.5	3	25.2	22.9	1	8.4	7.8	0	0.0	0.0
TRIGG	1	7.8	5.2	3	23.3	21.1	1	7.8	5.2	0	0.0	0.0	1	7.8	4.9
<b>DISTRICT 03</b>	<b>17</b>	<b>8.1</b>	<b>7.4</b>	<b>3</b>	<b>1.4</b>	<b>1.3</b>	<b>23</b>	<b>11.0</b>	<b>10.3</b>	<b>12</b>	<b>5.7</b>	<b>5.4</b>	<b>9</b>	<b>4.3</b>	<b>4.0</b>
DAVISS	7	7.6	7.3	0	0.0	0.0	9	9.7	8.6	8	8.7	7.7	5	5.4	5.0
HANCOCK	1	11.8	12.3	0	0.0	0.0	0	0.0	0.0	1	11.8	19.9	0	0.0	0.0
HENDERSON	4	8.8	7.7	2	4.4	5.0	5	11.1	11.7	1	2.2	2.5	1	2.2	1.8
MCLEAN	0	0.0	0.0	0	0.0	0.0	2	20.2	16.9	0	0.0	0.0	1	10.1	8.4
OHIO	3	12.9	10.9	0	0.0	0.0	2	8.6	7.6	1	4.3	3.9	1	4.3	3.9
UNION	1	6.4	5.7	1	6.4	6.1	3	19.1	19.1	1	6.4	6.0	0	0.0	0.0
WEBSTER	1	7.1	6.5	0	0.0	0.0	2	14.2	12.4	0	0.0	0.0	1	7.1	6.2

\*Age-adjusted and crude rates per 100,000 2003 population



**Table 2-O**  
**Leading Causes of Resident Deaths, Number, Crude and Age-Adjusted Rates\*: Kentucky, Districts, and Counties, 2003**

DISTRICTS AND COUNTIES	Chronic Liver Disease and Cirrhosis			Pneumonitis Due to Solids & Liquids			Essential (Primary) Hypertension & Renal Disease			Parkinson's Disease			Aortic Aneurysm and Dissection		
	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate
<b>KENTUCKY</b>	<b>350</b>	<b>8.5</b>	<b>8.3</b>	<b>299</b>	<b>7.3</b>	<b>7.7</b>	<b>266</b>	<b>6.5</b>	<b>6.8</b>	<b>262</b>	<b>6.4</b>	<b>6.7</b>	<b>239</b>	<b>5.8</b>	<b>5.9</b>
<b>DISTRICT 04</b>	<b>22</b>	<b>8.4</b>	<b>8.2</b>	<b>19</b>	<b>7.3</b>	<b>7.6</b>	<b>10</b>	<b>3.8</b>	<b>3.9</b>	<b>23</b>	<b>8.8</b>	<b>9.0</b>	<b>15</b>	<b>5.7</b>	<b>5.8</b>
ALLEN	4	21.9	19.4	2	10.9	11.8	1	5.5	5.1	4	21.9	22.1	1	5.5	7.3
BARREN	2	5.1	4.4	4	10.2	9.0	2	5.1	4.4	4	10.2	8.7	3	7.7	6.4
BUTLER	4	30.3	26.2	0	0.0	0.0	1	7.6	9.0	1	7.6	7.7	1	7.6	7.7
EDMONSON	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	3	25.2	20.1	1	8.4	7.0
HART	1	5.6	5.9	1	5.6	5.6	0	0.0	0.0	0	0.0	0.0	2	11.1	9.4
LOGAN	2	7.4	6.8	3	11.2	11.7	1	3.7	3.4	1	3.7	3.4	0	0.0	0.0
METCALFE	0	0.0	0.0	1	10.0	9.8	0	0.0	0.0	0	0.0	0.0	2	19.9	17.8
MONROE	0	0.0	0.0	0	0.0	0.0	1	8.5	7.2	1	8.5	6.5	1	8.5	8.2
SIMPSON	1	6.0	5.0	0	0.0	0.0	0	0.0	0.0	1	6.0	6.2	1	6.0	5.4
WARREN	8	8.4	9.3	8	8.4	10.4	4	4.2	5.0	8	8.4	10.5	3	3.1	3.9
<b>DISTRICT 05</b>	<b>17</b>	<b>6.8</b>	<b>7.4</b>	<b>20</b>	<b>8.0</b>	<b>9.8</b>	<b>15</b>	<b>6.0</b>	<b>7.5</b>	<b>10</b>	<b>4.0</b>	<b>4.9</b>	<b>12</b>	<b>4.8</b>	<b>5.4</b>
BRECKINRIDGE	1	5.2	5.3	1	5.2	5.3	1	5.2	5.3	3	15.7	15.7	3	15.7	15.9
GRAYSON	0	0.0	0.0	5	20.3	21.6	2	8.1	8.9	1	4.1	3.3	0	0.0	0.0
HARDIN	6	6.3	7.9	5	5.2	6.6	4	4.2	5.3	4	4.2	5.9	2	2.1	2.6
LARUE	1	7.5	8.2	2	14.9	13.2	4	29.8	29.6	1	7.5	6.4	1	7.5	6.4
MARION	0	0.0	0.0	1	5.4	5.5	1	5.4	6.6	0	0.0	0.0	2	10.8	11.9
MEADE	2	7.3	8.6	1	3.6	7.0	2	7.3	10.7	0	0.0	0.0	0	0.0	0.0
NELSON	6	15.1	15.8	4	10.1	13.8	1	2.5	3.3	1	2.5	3.3	2	5.0	6.2
WASHINGTON	1	8.9	7.6	1	8.9	8.0	0	0.0	0.0	0	0.0	0.0	2	17.8	15.3
<b>DISTRICT 06</b>	<b>89</b>	<b>10.0</b>	<b>9.8</b>	<b>68</b>	<b>7.7</b>	<b>8.0</b>	<b>77</b>	<b>8.7</b>	<b>9.1</b>	<b>68</b>	<b>7.7</b>	<b>8.0</b>	<b>39</b>	<b>4.4</b>	<b>4.5</b>
BULLITT	3	4.6	4.1	0	0.0	0.0	5	7.7	15.2	1	1.5	2.9	2	3.1	4.8
HENRY	2	12.9	12.4	2	12.9	14.3	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
JEFFERSON	73	10.5	9.9	63	9.0	8.5	63	9.0	8.7	62	8.9	8.4	32	4.6	4.3
OLDHAM	5	9.9	11.9	2	4.0	11.0	4	7.9	14.4	4	7.9	20.8	2	4.0	7.1
SHELBY	3	8.3	8.1	0	0.0	0.0	3	8.3	11.4	1	2.8	3.7	2	5.6	7.0
SPENCER	2	13.9	16.5	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	7.0	11.0
TRIMBLE	1	11.4	11.1	1	11.4	15.5	2	22.7	25.7	0	0.0	0.0	0	0.0	0.0

\*Age-adjusted and crude rates per 100,000 2003 population

**Table 2-O**  
**Leading Causes of Resident Deaths, Number, Crude and Age-Adjusted Rates\*: Kentucky, Districts, and Counties, 2003**

DISTRICTS AND COUNTIES	Chronic Liver Disease and Cirrhosis			Pneumonitis Due to Solids & Liquids			Essential (Primary) Hypertension & Renal Disease			Parkinson's Disease			Aortic Aneurysm and Dissection		
	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate
<b>KENTUCKY</b>	<b>350</b>	<b>8.5</b>	<b>8.3</b>	<b>299</b>	<b>7.3</b>	<b>7.7</b>	<b>266</b>	<b>6.5</b>	<b>6.8</b>	<b>262</b>	<b>6.4</b>	<b>6.7</b>	<b>239</b>	<b>5.8</b>	<b>5.9</b>
<b>DISTRICT 07</b>	<b>32</b>	<b>7.9</b>	<b>8.3</b>	<b>27</b>	<b>6.7</b>	<b>8.4</b>	<b>27</b>	<b>6.7</b>	<b>8.4</b>	<b>30</b>	<b>7.4</b>	<b>9.3</b>	<b>25</b>	<b>6.2</b>	<b>7.2</b>
BOONE	7	7.2	8.7	5	5.1	11.5	4	4.1	8.8	2	2.1	4.4	3	3.1	5.0
CAMPBELL	6	6.8	6.7	5	5.7	5.8	7	8.0	8.0	13	14.8	15.2	6	6.8	6.9
CARROLL	1	9.7	9.5	1	9.7	12.1	1	9.7	9.5	0	0.0	0.0	0	0.0	0.0
GALLATIN	0	0.0	0.0	1	12.5	17.6	1	12.5	17.6	0	0.0	0.0	0	0.0	0.0
GRANT	3	12.5	14.5	1	4.2	3.8	2	8.3	13.3	0	0.0	0.0	2	8.3	12.6
KENTON	14	9.2	9.4	12	7.9	9.0	10	6.6	7.6	15	9.8	11.5	13	8.5	9.6
OWEN	0	0.0	0.0	2	18.0	15.5	2	18.0	16.6	0	0.0	0.0	1	9.0	8.1
PENDLETON	1	6.6	7.5	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
<b>DISTRICT 08</b>	<b>3</b>	<b>5.4</b>	<b>4.6</b>	<b>5</b>	<b>9.0</b>	<b>8.7</b>	<b>4</b>	<b>7.2</b>	<b>6.9</b>	<b>6</b>	<b>10.8</b>	<b>10.5</b>	<b>4</b>	<b>7.2</b>	<b>7.1</b>
BRACKEN	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	11.7	14.2	0	0.0	0.0
FLEMING	0	0.0	0.0	1	6.9	7.3	0	0.0	0.0	0	0.0	0.0	1	6.9	6.5
LEWIS	0	0.0	0.0	3	21.8	21.9	3	21.8	21.4	1	7.3	7.5	0	0.0	0.0
MASON	2	11.9	10.4	0	0.0	0.0	1	5.9	4.6	2	11.9	10.0	3	17.8	16.0
ROBERTSON	1	43.2	29.9	1	43.2	35.6	0	0.0	0.0	2	86.4	59.8	0	0.0	0.0
<b>DISTRICT 09</b>	<b>5</b>	<b>6.4</b>	<b>6.6</b>	<b>4</b>	<b>5.1</b>	<b>5.8</b>	<b>2</b>	<b>2.6</b>	<b>3.0</b>	<b>8</b>	<b>10.2</b>	<b>11.7</b>	<b>2</b>	<b>2.6</b>	<b>2.5</b>
BATH	1	8.7	9.4	1	8.7	8.8	1	8.7	8.8	2	17.5	16.8	0	0.0	0.0
MENIFEE	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	2	29.9	34.8	1	15.0	12.5
MONTGOMERY	1	4.3	4.4	1	4.3	4.7	0	0.0	0.0	2	8.5	9.1	0	0.0	0.0
MORGAN	1	7.0	6.6	1	7.0	7.1	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
ROWAN	2	9.0	10.1	1	4.5	4.9	1	4.5	5.8	2	9.0	11.7	1	4.5	4.9
<b>DISTRICT 10</b>	<b>15</b>	<b>10.9</b>	<b>9.7</b>	<b>10</b>	<b>7.3</b>	<b>7.8</b>	<b>10</b>	<b>7.3</b>	<b>6.7</b>	<b>10</b>	<b>7.3</b>	<b>6.6</b>	<b>8</b>	<b>5.8</b>	<b>5.1</b>
BOYD	8	16.1	13.8	3	6.0	6.8	3	6.0	4.6	6	12.0	10.7	2	4.0	3.1
CARTER	2	7.3	6.9	3	11.0	11.5	1	3.7	3.8	1	3.7	3.8	1	3.7	2.9
ELLIOTT	1	14.5	13.1	2	29.0	27.4	1	14.5	15.2	0	0.0	0.0	0	0.0	0.0
GREENUP	3	8.1	7.3	1	2.7	2.3	3	8.1	7.4	3	8.1	6.3	1	2.7	2.1
LAWRENCE	1	6.3	4.9	1	6.3	7.2	2	12.6	14.0	0	0.0	0.0	4	25.2	25.8

\*Age-adjusted and crude rates per 100,000 2003 population

**Table 2-O**  
**Leading Causes of Resident Deaths, Number, Crude and Age-Adjusted Rates\*: Kentucky, Districts, and Counties, 2003**

DISTRICTS AND COUNTIES	Chronic Liver Disease and Cirrhosis			Pneumonitis Due to Solids & Liquids			Essential (Primary) Hypertension & Renal Disease			Parkinson's Disease			Aortic Aneurysm and Dissection		
	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate
<b>KENTUCKY</b>	<b>350</b>	<b>8.5</b>	<b>8.3</b>	<b>299</b>	<b>7.3</b>	<b>7.7</b>	<b>266</b>	<b>6.5</b>	<b>6.8</b>	<b>262</b>	<b>6.4</b>	<b>6.7</b>	<b>239</b>	<b>5.8</b>	<b>5.9</b>
<b>DISTRICT 11</b>	<b>20</b>	<b>12.6</b>	<b>12.0</b>	<b>4</b>	<b>2.5</b>	<b>2.8</b>	<b>10</b>	<b>6.3</b>	<b>7.2</b>	<b>6</b>	<b>3.8</b>	<b>4.7</b>	<b>17</b>	<b>10.7</b>	<b>11.4</b>
FLOYD	8	18.9	18.3	3	7.1	7.2	1	2.4	2.9	2	4.7	5.6	4	9.5	10.1
JOHNSON	3	12.7	13.2	0	0.0	0.0	1	4.2	5.9	2	8.5	10.4	5	21.2	20.8
MAGOFFIN	1	7.5	6.7	1	7.5	8.3	0	0.0	0.0	0	0.0	0.0	2	15.0	18.3
MARTIN	2	16.0	15.9	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
PIKE	6	8.9	8.2	0	0.0	0.0	8	11.8	12.5	2	3.0	4.0	6	8.9	9.3
<b>DISTRICT 12</b>	<b>11</b>	<b>9.2</b>	<b>8.2</b>	<b>10</b>	<b>8.3</b>	<b>8.7</b>	<b>3</b>	<b>2.5</b>	<b>2.6</b>	<b>0</b>	<b>0.0</b>	<b>0.0</b>	<b>8</b>	<b>6.7</b>	<b>6.9</b>
BREATHITT	1	6.3	7.6	1	6.3	7.6	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
KNOTT	0	0.0	0.0	1	5.7	6.3	0	0.0	0.0	0	0.0	0.0	4	22.6	24.2
LEE	2	25.3	23.8	2	25.3	21.6	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
LESLIE	0	0.0	0.0	2	16.4	19.4	1	8.2	7.3	0	0.0	0.0	1	8.2	10.2
LETCHER	2	8.1	6.7	1	4.0	4.0	2	8.1	8.5	0	0.0	0.0	2	8.1	8.0
OWSLEY	0	0.0	0.0	1	21.2	20.8	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
PERRY	4	13.5	12.0	2	6.7	5.7	0	0.0	0.0	0	0.0	0.0	1	3.4	3.3
WOLFE	2	28.7	28.1	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
<b>DISTRICT 13</b>	<b>23</b>	<b>9.5</b>	<b>9.3</b>	<b>25</b>	<b>10.4</b>	<b>11.2</b>	<b>7</b>	<b>2.9</b>	<b>3.3</b>	<b>18</b>	<b>7.5</b>	<b>8.0</b>	<b>20</b>	<b>8.3</b>	<b>9.0</b>
BELL	5	16.7	15.7	2	6.7	5.9	2	6.7	7.4	1	3.3	3.0	3	10.0	9.2
CLAY	1	4.1	5.7	1	4.1	5.7	0	0.0	0.0	1	4.1	5.7	1	4.1	4.6
HARLAN	4	12.4	12.7	5	15.5	14.2	1	3.1	2.9	3	9.3	8.5	4	12.4	11.6
JACKSON	1	7.3	7.2	1	7.3	7.2	0	0.0	0.0	0	0.0	0.0	1	7.3	9.2
KNOX	2	6.3	5.0	5	15.7	15.5	2	6.3	6.4	2	6.3	6.6	4	12.6	12.8
LAUREL	6	10.8	11.6	5	9.0	11.1	2	3.6	5.1	7	12.6	16.6	6	10.8	13.4
ROCKCASTLE	1	6.0	4.8	0	0.0	0.0	0	0.0	0.0	1	6.0	5.9	1	6.0	6.3
WHITLEY	3	8.1	6.8	6	16.1	16.6	0	0.0	0.0	3	8.1	7.7	0	0.0	0.0

\*Age-adjusted and crude rates per 100,000 2003 population

**Table 2-O**  
**Leading Causes of Resident Deaths, Number, Crude and Age-Adjusted Rates\*: Kentucky, Districts, and Counties, 2003**

DISTRICTS AND COUNTIES	Chronic Liver Disease and Cirrhosis			Pneumonitis Due to Solids & Liquids			Essential (Primary) Hypertension & Renal Disease			Parkinson's Disease			Aortic Aneurysm and Dissection		
	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate
<b>KENTUCKY</b>	<b>350</b>	<b>8.5</b>	<b>8.3</b>	<b>299</b>	<b>7.3</b>	<b>7.7</b>	<b>266</b>	<b>6.5</b>	<b>6.8</b>	<b>262</b>	<b>6.4</b>	<b>6.7</b>	<b>239</b>	<b>5.8</b>	<b>5.9</b>
<b>DISTRICT 14</b>	<b>15</b>	<b>7.6</b>	<b>6.4</b>	<b>15</b>	<b>7.6</b>	<b>7.0</b>	<b>12</b>	<b>6.1</b>	<b>5.2</b>	<b>9</b>	<b>4.6</b>	<b>3.9</b>	<b>12</b>	<b>6.1</b>	<b>5.2</b>
ADAIR	0	0.0	0.0	5	28.6	27.0	2	11.4	9.6	0	0.0	0.0	1	5.7	5.1
CASEY	2	12.5	10.6	2	12.5	10.0	2	12.5	10.9	0	0.0	0.0	0	0.0	0.0
CLINTON	2	20.8	14.9	1	10.4	8.9	0	0.0	0.0	1	10.4	7.8	0	0.0	0.0
CUMBERLAND	0	0.0	0.0	1	13.9	8.7	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
GREEN	1	8.5	6.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	2	16.9	13.1
MCCREARY	1	5.8	6.6	2	11.7	15.2	1	5.8	7.9	0	0.0	0.0	3	17.5	16.8
PULASKI	5	8.6	7.4	3	5.2	5.1	4	6.9	5.9	7	12.1	10.6	3	5.2	4.2
RUSSELL	1	6.0	5.6	0	0.0	0.0	1	6.0	4.2	0	0.0	0.0	0	0.0	0.0
TAYLOR	2	8.5	6.5	1	4.3	3.8	1	4.3	3.5	1	4.3	3.5	1	4.3	3.8
WAYNE	1	4.9	4.0	0	0.0	0.0	1	4.9	4.0	0	0.0	0.0	2	9.9	7.7
<b>DISTRICT 15</b>	<b>46</b>	<b>6.5</b>	<b>6.8</b>	<b>48</b>	<b>6.8</b>	<b>8.1</b>	<b>28</b>	<b>4.0</b>	<b>4.7</b>	<b>34</b>	<b>4.8</b>	<b>5.7</b>	<b>41</b>	<b>5.8</b>	<b>6.6</b>
ANDERSON	1	5.1	5.7	1	5.1	5.9	1	5.1	4.8	0	0.0	0.0	0	0.0	0.0
BOURBON	3	15.4	13.9	0	0.0	0.0	3	15.4	13.9	1	5.1	4.4	1	5.1	4.4
BOYLE	0	0.0	0.0	5	17.9	16.8	1	3.6	3.5	1	3.6	3.5	0	0.0	0.0
CLARK	4	11.8	11.8	2	5.9	7.6	2	5.9	7.6	0	0.0	0.0	4	11.8	13.6
ESTILL	0	0.0	0.0	2	13.1	15.3	1	6.6	7.6	0	0.0	0.0	1	6.6	7.7
FAYETTE	16	6.0	6.5	12	4.5	5.6	5	1.9	2.4	17	6.4	8.1	14	5.3	6.4
FRANKLIN	2	4.2	4.3	9	18.8	19.7	2	4.2	4.7	4	8.3	8.7	4	8.3	8.7
GARRARD	0	0.0	0.0	1	6.3	8.1	4	25.1	30.5	2	12.6	14.2	1	6.3	6.4
HARRISON	0	0.0	0.0	3	16.4	16.4	0	0.0	0.0	1	5.5	5.4	1	5.5	5.4
JESSAMINE	5	12.1	13.4	3	7.2	9.5	1	2.4	3.3	0	0.0	0.0	1	2.4	3.4
LINCOLN	1	4.1	4.2	2	8.1	10.2	0	0.0	0.0	1	4.1	3.8	3	12.2	11.4
MADISON	7	9.4	11.1	5	6.7	9.3	3	4.0	5.9	1	1.3	1.8	4	5.4	6.0
MERCER	1	4.7	3.7	0	0.0	0.0	0	0.0	0.0	3	14.1	11.7	3	14.1	11.8
NICHOLAS	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	14.3	11.8	0	0.0	0.0
POWELL	0	0.0	0.0	1	7.5	9.6	2	14.9	20.1	0	0.0	0.0	0	0.0	0.0
SCOTT	6	16.3	19.7	1	2.7	4.5	2	5.4	9.1	1	2.7	4.5	2	5.4	9.0
WOODFORD	0	0.0	0.0	1	4.2	5.1	1	4.2	6.2	1	4.2	6.2	2	8.5	9.8

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DISTRICTS AND COUNTIES	Assault (Homicide)			In Situ Neoplasms, Benign Neoplasms, etc.			Certain Conditions Orig. In Perinatal Period			Congenital Malformations and Deformations			All Other Causes		
	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate
<b>KENTUCKY</b>	<b>189</b>	<b>4.6</b>	<b>4.6</b>	<b>178</b>	<b>4.3</b>	<b>4.4</b>	<b>167</b>	<b>4.1</b>	<b>4.2</b>	<b>142</b>	<b>3.4</b>	<b>3.5</b>	<b>4,959</b>	<b>120.4</b>	<b>123.7</b>
<b>DISTRICT 01</b>	<b>8</b>	<b>4.1</b>	<b>4.2</b>	<b>10</b>	<b>5.2</b>	<b>4.1</b>	<b>4</b>	<b>2.1</b>	<b>2.5</b>	<b>9</b>	<b>4.7</b>	<b>5.2</b>	<b>257</b>	<b>132.8</b>	<b>105.3</b>
BALLARD	0	0.0	0.0	2	24.2	18.9	0	0.0	0.0	1	12.1	12.9	7	84.8	86.8
CALLOWAY	0	0.0	0.0	3	8.7	7.0	0	0.0	0.0	1	2.9	4.1	40	115.9	98.3
CARLISLE	0	0.0	0.0	1	18.7	12.1	0	0.0	0.0	0	0.0	0.0	14	261.8	210.1
FULTON	1	13.4	17.2	0	0.0	0.0	1	13.4	16.3	0	0.0	0.0	11	147.3	124.4
GRAVES	0	0.0	0.0	1	2.7	3.0	0	0.0	0.0	1	2.7	2.9	60	160.5	131.0
HICKMAN	1	19.2	21.2	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	5	96.2	63.5
MCCRACKEN	6	9.3	9.6	2	3.1	2.2	0	0.0	0.0	4	6.2	6.6	98	151.4	118.6
MARSHALL	0	0.0	0.0	1	3.3	2.3	3	9.8	13.3	2	6.5	7.0	22	71.8	53.6
<b>DISTRICT 02</b>	<b>12</b>	<b>5.6</b>	<b>5.7</b>	<b>8</b>	<b>3.7</b>	<b>3.4</b>	<b>6</b>	<b>2.8</b>	<b>2.7</b>	<b>13</b>	<b>6.1</b>	<b>5.9</b>	<b>332</b>	<b>154.9</b>	<b>144.3</b>
CALDWELL	0	0.0	0.0	1	7.8	5.3	0	0.0	0.0	1	7.8	5.3	21	162.8	114.9
CHRISTIAN	4	5.6	5.1	2	2.8	3.7	3	4.2	2.8	7	9.8	7.1	82	115.4	137.6
CRITTENDEN	0	0.0	0.0	1	11.0	8.2	2	22.0	29.4	0	0.0	0.0	12	131.8	104.6
HOPKINS	6	12.8	12.5	2	4.3	3.5	0	0.0	0.0	3	6.4	6.8	93	198.7	168.1
LIVINGSTON	2	20.5	17.4	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	12	123.2	105.0
LYON	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	17	209.1	155.3
MUHLENBERG	0	0.0	0.0	2	6.3	5.4	1	3.2	3.9	2	6.3	7.3	53	167.0	144.1
TODD	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	22	184.8	168.1
TRIGG	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	20	155.4	142.6
<b>DISTRICT 03</b>	<b>7</b>	<b>3.3</b>	<b>3.5</b>	<b>17</b>	<b>8.1</b>	<b>7.5</b>	<b>4</b>	<b>1.9</b>	<b>2.0</b>	<b>8</b>	<b>3.8</b>	<b>3.9</b>	<b>265</b>	<b>126.7</b>	<b>118.5</b>
DAVISS	2	2.2	2.2	5	5.4	4.9	2	2.2	2.2	5	5.4	5.4	105	113.6	102.9
HANCOCK	1	11.8	13.2	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	6	71.1	63.1
HENDERSON	1	2.2	2.3	8	17.7	16.8	1	2.2	2.3	2	4.4	4.7	54	119.4	118.2
MCLEAN	1	10.1	9.9	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	16	161.3	139.7
OHIO	2	8.6	9.1	1	4.3	3.7	1	4.3	4.9	0	0.0	0.0	35	150.3	132.4
UNION	0	0.0	0.0	1	6.4	7.0	0	0.0	0.0	1	6.4	4.4	22	140.3	142.4
WEBSTER	0	0.0	0.0	2	14.2	12.7	0	0.0	0.0	0	0.0	0.0	27	191.8	174.8

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DISTRICTS AND COUNTIES	Assault (Homicide)			In Situ Neoplasms, Benign Neoplasms, etc.			Certain Conditions Orig. In Perinatal Period			Congenital Malformations and Deformations			All Other Causes		
	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate
<b>KENTUCKY</b>	<b>189</b>	<b>4.6</b>	<b>4.6</b>	<b>178</b>	<b>4.3</b>	<b>4.4</b>	<b>167</b>	<b>4.1</b>	<b>4.2</b>	<b>142</b>	<b>3.4</b>	<b>3.5</b>	<b>4,959</b>	<b>120.4</b>	<b>123.7</b>
<b>DISTRICT 04</b>	<b>9</b>	<b>3.4</b>	<b>3.2</b>	<b>13</b>	<b>5.0</b>	<b>5.0</b>	<b>9</b>	<b>3.4</b>	<b>3.7</b>	<b>5</b>	<b>1.9</b>	<b>2.0</b>	<b>330</b>	<b>126.2</b>	<b>128.4</b>
ALLEN	0	0.0	0.0	2	10.9	9.5	0	0.0	0.0	0	0.0	0.0	27	147.5	159.8
BARREN	3	7.7	6.6	3	7.7	6.1	1	2.6	2.8	1	2.6	2.9	55	140.6	122.9
BUTLER	0	0.0	0.0	0	0.0	0.0	2	15.1	15.4	0	0.0	0.0	19	143.8	140.8
EDMONSON	0	0.0	0.0	0	0.0	0.0	1	8.4	11.1	0	0.0	0.0	26	218.2	198.3
HART	1	5.6	6.0	1	5.6	5.3	1	5.6	5.8	1	5.6	5.8	27	150.5	140.0
LOGAN	1	3.7	3.6	2	7.4	9.3	2	7.4	8.5	1	3.7	4.3	18	67.0	76.8
METCALFE	0	0.0	0.0	1	10.0	9.8	0	0.0	0.0	1	10.0	10.1	14	139.5	132.0
MONROE	1	8.5	8.2	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	19	161.9	130.7
SIMPSON	1	6.0	6.6	0	0.0	0.0	0	0.0	0.0	1	6.0	6.5	25	149.5	144.0
WARREN	2	2.1	1.7	4	4.2	5.0	2	2.1	2.2	0	0.0	0.0	100	104.6	125.0
<b>DISTRICT 05</b>	<b>10</b>	<b>4.0</b>	<b>4.0</b>	<b>11</b>	<b>4.4</b>	<b>5.1</b>	<b>6</b>	<b>2.4</b>	<b>2.4</b>	<b>6</b>	<b>2.4</b>	<b>2.4</b>	<b>243</b>	<b>97.3</b>	<b>116.6</b>
BRECKINRIDGE	0	0.0	0.0	0	0.0	0.0	1	5.2	5.6	2	10.5	10.3	14	73.4	66.8
GRAYSON	3	12.2	12.4	1	4.1	4.0	0	0.0	0.0	1	4.1	3.3	27	109.4	113.6
HARDIN	1	1.0	1.1	2	2.1	2.8	3	3.1	2.8	1	1.0	0.9	83	86.8	108.1
LARUE	0	0.0	0.0	1	7.5	6.2	0	0.0	0.0	0	0.0	0.0	22	164.0	159.1
MARION	1	5.4	5.3	3	16.2	16.0	0	0.0	0.0	1	5.4	5.3	20	107.9	124.6
MEADE	3	10.9	10.3	1	3.6	7.0	1	3.6	4.5	1	3.6	7.0	26	94.3	172.0
NELSON	1	2.5	2.5	1	2.5	3.3	1	2.5	2.5	0	0.0	0.0	33	83.2	105.2
WASHINGTON	1	8.9	8.4	2	17.8	15.6	0	0.0	0.0	0	0.0	0.0	18	159.8	143.1
<b>DISTRICT 06</b>	<b>51</b>	<b>5.7</b>	<b>5.8</b>	<b>32</b>	<b>3.6</b>	<b>3.7</b>	<b>37</b>	<b>4.2</b>	<b>4.2</b>	<b>21</b>	<b>2.4</b>	<b>2.4</b>	<b>1,008</b>	<b>113.4</b>	<b>115.6</b>
BULLITT	4	6.2	6.1	2	3.1	4.1	2	3.1	3.3	0	0.0	0.0	33	50.8	76.7
HENRY	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	12	77.2	86.2
JEFFERSON	47	6.7	6.8	30	4.3	4.0	30	4.3	4.3	21	3.0	3.0	888	127.1	121.4
OLDHAM	0	0.0	0.0	0	0.0	0.0	2	4.0	4.7	0	0.0	0.0	32	63.2	117.3
SHELBY	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	24	66.7	85.3
SPENCER	0	0.0	0.0	0	0.0	0.0	2	13.9	14.4	0	0.0	0.0	9	62.8	84.9
TRIMBLE	0	0.0	0.0	0	0.0	0.0	1	11.4	13.4	0	0.0	0.0	10	113.6	153.6

\*Age-adjusted and crude rates per 100,000 2003 population

**Table 2-O**  
**Leading Causes of Resident Deaths, Number, Crude and Age-Adjusted Rates\*: Kentucky, Districts, and Counties, 2003**

DISTRICTS AND COUNTIES	Assault (Homicide)			In Situ Neoplasms, Benign Neoplasms, etc.			Certain Conditions Orig. In Perinatal Period			Congenital Malformations and Deformations			All Other Causes		
	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate
<b>KENTUCKY</b>	<b>189</b>	<b>4.6</b>	<b>4.6</b>	<b>178</b>	<b>4.3</b>	<b>4.4</b>	<b>167</b>	<b>4.1</b>	<b>4.2</b>	<b>142</b>	<b>3.4</b>	<b>3.5</b>	<b>4,959</b>	<b>120.4</b>	<b>123.7</b>
<b>DISTRICT 07</b>	<b>13</b>	<b>3.2</b>	<b>3.2</b>	<b>14</b>	<b>3.4</b>	<b>4.1</b>	<b>25</b>	<b>6.2</b>	<b>5.9</b>	<b>15</b>	<b>3.7</b>	<b>3.6</b>	<b>473</b>	<b>116.5</b>	<b>137.2</b>
BOONE	3	3.1	3.1	4	4.1	5.7	2	2.1	1.8	2	2.1	1.9	71	73.1	118.0
CAMPBELL	1	1.1	1.2	3	3.4	3.4	5	5.7	6.2	3	3.4	3.6	129	146.9	150.6
CARROLL	1	9.7	10.5	0	0.0	0.0	1	9.7	8.8	0	0.0	0.0	15	146.2	156.5
GALLATIN	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	6	74.8	99.6
GRANT	0	0.0	0.0	0	0.0	0.0	3	12.5	11.2	1	4.2	3.5	29	120.6	167.1
KENTON	8	5.2	5.3	4	2.6	3.1	12	7.9	7.2	9	5.9	5.5	191	125.3	138.6
OWEN	0	0.0	0.0	1	9.0	8.1	0	0.0	0.0	0	0.0	0.0	19	171.2	158.2
PENDLETON	0	0.0	0.0	2	13.3	15.1	2	13.3	15.5	0	0.0	0.0	13	86.4	97.9
<b>DISTRICT 08</b>	<b>1</b>	<b>1.8</b>	<b>2.0</b>	<b>5</b>	<b>9.0</b>	<b>8.4</b>	<b>2</b>	<b>3.6</b>	<b>4.2</b>	<b>2</b>	<b>3.6</b>	<b>3.9</b>	<b>71</b>	<b>127.3</b>	<b>123.2</b>
BRACKEN	0	0.0	0.0	1	11.7	10.3	0	0.0	0.0	1	11.7	13.2	10	117.5	212.4
FLEMING	1	6.9	7.7	2	13.9	13.8	0	0.0	0.0	0	0.0	0.0	14	97.3	101.2
LEWIS	0	0.0	0.0	0	0.0	0.0	2	14.5	19.9	0	0.0	0.0	23	167.2	156.5
MASON	0	0.0	0.0	2	11.9	10.7	0	0.0	0.0	1	5.9	5.3	18	107.0	92.9
ROBERTSON	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	6	259.3	179.4
<b>DISTRICT 09</b>	<b>5</b>	<b>6.4</b>	<b>6.1</b>	<b>1</b>	<b>1.3</b>	<b>1.5</b>	<b>3</b>	<b>3.8</b>	<b>4.3</b>	<b>1</b>	<b>1.3</b>	<b>1.4</b>	<b>80</b>	<b>102.3</b>	<b>112.5</b>
BATH	1	8.7	8.3	0	0.0	0.0	2	17.5	17.9	0	0.0	0.0	13	113.5	110.5
MENIFEE	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	15.0	17.4	4	59.8	64.5
MONTGOMERY	3	12.8	12.7	1	4.3	4.4	0	0.0	0.0	0	0.0	0.0	17	72.3	75.3
MORGAN	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	13	91.0	103.6
ROWAN	1	4.5	4.3	0	0.0	0.0	1	4.5	5.4	0	0.0	0.0	33	148.1	198.5
<b>DISTRICT 10</b>	<b>5</b>	<b>3.6</b>	<b>3.7</b>	<b>4</b>	<b>2.9</b>	<b>2.5</b>	<b>8</b>	<b>5.8</b>	<b>6.8</b>	<b>4</b>	<b>2.9</b>	<b>2.9</b>	<b>162</b>	<b>118.2</b>	<b>109.4</b>
BOYD	1	2.0	2.6	1	2.0	1.6	4	8.0	9.4	3	6.0	5.4	64	128.4	116.2
CARTER	3	11.0	10.9	1	3.7	3.5	2	7.3	7.6	0	0.0	0.0	30	109.8	110.9
ELLIOTT	0	0.0	0.0	1	14.5	12.4	0	0.0	0.0	0	0.0	0.0	7	101.7	98.9
GREENUP	0	0.0	0.0	0	0.0	0.0	1	2.7	3.2	1	2.7	3.2	43	116.0	103.8
LAWRENCE	1	6.3	5.8	1	6.3	4.9	1	6.3	7.9	0	0.0	0.0	18	113.3	116.7

\*Age-adjusted and crude rates per 100,000 2003 population

**Table 2-O**  
**Leading Causes of Resident Deaths, Number, Crude and Age-Adjusted Rates\*: Kentucky, Districts, and Counties, 2003**

DISTRICTS AND COUNTIES	Assault (Homicide)			In Situ Neoplasms, Benign Neoplasms, etc.			Certain Conditions Orig. In Perinatal Period			Congenital Malformations and Deformations			All Other Causes		
	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate
<b>KENTUCKY</b>	<b>189</b>	<b>4.6</b>	<b>4.6</b>	<b>178</b>	<b>4.3</b>	<b>4.4</b>	<b>167</b>	<b>4.1</b>	<b>4.2</b>	<b>142</b>	<b>3.4</b>	<b>3.5</b>	<b>4,959</b>	<b>120.4</b>	<b>123.7</b>
<b>DISTRICT 11</b>	<b>8</b>	<b>5.0</b>	<b>4.8</b>	<b>8</b>	<b>5.0</b>	<b>4.7</b>	<b>9</b>	<b>5.7</b>	<b>6.5</b>	<b>8</b>	<b>5.0</b>	<b>5.6</b>	<b>206</b>	<b>129.4</b>	<b>138.5</b>
FLOYD	1	2.4	2.3	4	9.5	9.7	2	4.7	5.2	2	4.7	5.2	64	151.4	165.3
JOHNSON	0	0.0	0.0	1	4.2	3.9	2	8.5	9.0	2	8.5	9.0	33	140.0	159.1
MAGOFFIN	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	10	74.9	77.2
MARTIN	2	16.0	14.2	0	0.0	0.0	0	0.0	0.0	1	8.0	7.9	8	64.0	74.2
PIKE	5	7.4	7.4	3	4.4	3.7	5	7.4	9.2	3	4.4	5.0	91	134.8	138.8
<b>DISTRICT 12</b>	<b>11</b>	<b>9.2</b>	<b>9.5</b>	<b>4</b>	<b>3.3</b>	<b>3.2</b>	<b>5</b>	<b>4.2</b>	<b>4.6</b>	<b>6</b>	<b>5.0</b>	<b>5.6</b>	<b>146</b>	<b>121.9</b>	<b>122.7</b>
BREATHITT	1	6.3	7.1	0	0.0	0.0	2	12.6	14.5	0	0.0	0.0	13	82.1	86.2
KNOTT	1	5.7	6.2	1	5.7	5.9	0	0.0	0.0	1	5.7	7.8	22	124.3	124.7
LEE	1	12.7	12.2	0	0.0	0.0	0	0.0	0.0	1	12.7	16.1	12	152.1	131.6
LESLIE	2	16.4	15.4	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	13	106.8	112.5
LETCHER	4	16.1	17.2	0	0.0	0.0	0	0.0	0.0	2	8.1	9.3	46	185.2	189.0
OWSLEY	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	7	148.2	131.2
PERRY	1	3.4	3.7	2	6.7	6.0	2	6.7	6.3	2	6.7	7.3	26	87.6	93.6
WOLFE	1	14.3	16.5	1	14.3	16.5	1	14.3	11.6	0	0.0	0.0	7	100.4	94.4
<b>DISTRICT 13</b>	<b>11</b>	<b>4.6</b>	<b>4.6</b>	<b>15</b>	<b>6.2</b>	<b>6.4</b>	<b>11</b>	<b>4.6</b>	<b>4.7</b>	<b>13</b>	<b>5.4</b>	<b>5.5</b>	<b>321</b>	<b>133.2</b>	<b>138.1</b>
BELL	1	3.3	2.9	3	10.0	10.0	2	6.7	7.6	1	3.3	3.3	44	147.3	138.6
CLAY	2	8.2	7.9	0	0.0	0.0	2	8.2	9.7	2	8.2	8.8	20	82.5	95.0
HARLAN	0	0.0	0.0	2	6.2	5.5	1	3.1	3.4	3	9.3	8.7	74	229.8	212.2
JACKSON	0	0.0	0.0	2	14.7	15.6	2	14.7	15.6	0	0.0	0.0	13	95.4	102.8
KNOX	0	0.0	0.0	3	9.4	9.9	2	6.3	5.8	0	0.0	0.0	42	132.3	128.8
LAUREL	4	7.2	6.8	4	7.2	7.7	2	3.6	3.6	1	1.8	2.2	47	84.8	97.0
ROCKCASTLE	1	6.0	6.5	1	6.0	5.0	0	0.0	0.0	2	12.0	13.1	23	137.6	130.2
WHITLEY	3	8.1	8.7	0	0.0	0.0	0	0.0	0.0	4	10.8	10.2	58	156.0	161.0

\*Age-adjusted and crude rates per 100,000 2003 population



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DISTRICTS AND COUNTIES	Assault (Homicide)			In Situ Neoplasms, Benign Neoplasms, etc.			Certain Conditions Orig. In Perinatal Period			Congenital Malformations and Deformations			All Other Causes		
	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate	Number	Crude Rate	Age Adj Rate
<b>KENTUCKY</b>	<b>189</b>	<b>4.6</b>	<b>4.6</b>	<b>178</b>	<b>4.3</b>	<b>4.4</b>	<b>167</b>	<b>4.1</b>	<b>4.2</b>	<b>142</b>	<b>3.4</b>	<b>3.5</b>	<b>4,959</b>	<b>120.4</b>	<b>123.7</b>
<b>DISTRICT 14</b>	<b>10</b>	<b>5.1</b>	<b>4.9</b>	<b>12</b>	<b>6.1</b>	<b>5.4</b>	<b>7</b>	<b>3.5</b>	<b>4.1</b>	<b>6</b>	<b>3.0</b>	<b>3.4</b>	<b>277</b>	<b>140.3</b>	<b>127.4</b>
ADAIR	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	15	85.8	76.6
CASEY	2	12.5	10.6	0	0.0	0.0	1	6.3	6.8	0	0.0	0.0	26	162.8	146.6
CLINTON	0	0.0	0.0	2	20.8	15.6	0	0.0	0.0	0	0.0	0.0	11	114.5	98.3
CUMBERLAND	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	11	153.0	118.4
GREEN	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	26	220.3	168.4
MCCREARY	3	17.5	19.2	2	11.7	15.2	1	5.8	7.6	1	5.8	6.3	27	157.7	177.9
PULASKI	2	3.4	2.9	3	5.2	4.9	1	1.7	1.9	3	5.2	5.9	78	134.5	123.6
RUSSELL	2	12.0	13.8	0	0.0	0.0	0	0.0	0.0	1	6.0	6.9	19	114.3	93.2
TAYLOR	1	4.3	3.3	4	17.1	14.5	3	12.8	14.8	1	4.3	5.0	37	158.1	132.6
WAYNE	0	0.0	0.0	1	4.9	7.0	1	4.9	5.7	0	0.0	0.0	27	133.1	149.2
<b>DISTRICT 15</b>	<b>28</b>	<b>4.0</b>	<b>3.9</b>	<b>24</b>	<b>3.4</b>	<b>3.8</b>	<b>31</b>	<b>4.4</b>	<b>4.6</b>	<b>25</b>	<b>3.5</b>	<b>3.7</b>	<b>788</b>	<b>111.5</b>	<b>126.3</b>
ANDERSON	0	0.0	0.0	2	10.1	11.2	1	5.1	5.9	2	10.1	10.7	23	116.2	131.8
BOURBON	1	5.1	5.4	1	5.1	5.0	1	5.1	6.0	1	5.1	5.0	26	133.1	120.3
BOYLE	5	17.9	18.0	1	3.6	2.9	1	3.6	4.5	1	3.6	4.5	33	118.4	115.5
CLARK	1	2.9	2.7	1	2.9	3.1	0	0.0	0.0	0	0.0	0.0	43	126.8	133.0
ESTILL	1	6.6	6.4	1	6.6	6.7	0	0.0	0.0	1	6.6	7.5	24	157.3	167.1
FAYETTE	13	4.9	4.5	6	2.3	2.6	15	5.7	5.7	6	2.3	2.3	265	99.8	118.0
FRANKLIN	3	6.3	6.3	2	4.2	4.0	3	6.3	6.8	1	2.1	2.3	79	164.7	167.1
GARRARD	0	0.0	0.0	0	0.0	0.0	1	6.3	6.7	1	6.3	6.7	20	125.7	128.3
HARRISON	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	19	104.2	104.7
JESSAMINE	0	0.0	0.0	1	2.4	3.3	1	2.4	2.6	4	9.6	10.6	47	113.3	140.9
LINCOLN	1	4.1	4.2	1	4.1	3.8	1	4.1	4.5	1	4.1	3.8	21	85.6	96.9
MADISON	0	0.0	0.0	6	8.0	10.3	2	2.7	2.9	3	4.0	4.0	80	107.3	142.0
MERCER	1	4.7	4.9	1	4.7	4.1	0	0.0	0.0	1	4.7	4.1	38	178.6	158.5
NICHOLAS	1	14.3	15.2	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	13	186.0	156.5
POWELL	0	0.0	0.0	0	0.0	0.0	1	7.5	7.1	1	7.5	7.1	17	127.0	146.1
SCOTT	1	2.7	2.4	0	0.0	0.0	2	5.4	5.1	2	5.4	5.6	23	62.6	87.1
WOODFORD	0	0.0	0.0	1	4.2	6.2	2	8.5	8.4	0	0.0	0.0	17	71.9	82.1

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