

**Current Adults Smokers and Quit Attempts by
Local Health Department Service Area, 2001-2003**

District Health Department	N	% Smokers ^a		n	% Quit Attempts ^b	
		%	CI (95%)		%	CI (95%)
Barren River	1323	29.4	(26.9-31.9)	389	42.9	(38.0-47.9)
Buffalo Trace	422	29.1	(24.8-33.5)	123	37.4	(28.8-46.0)
Cumberland Valley	684	35.8	(32.2-39.4)	245	46.1	(39.8-52.4)
Gateway	1179	33.3	(30.6-36.0)	393	47.3	(42.4-52.3)
Green River	1262	30.1	(27.6-32.6)	368	47.6	(42.4-52.7)
Kentucky River	1228	33.5	(30.8-36.1)	410	49.0	(44.2-53.9)
Lake Cumberland	1542	30.4	(28.1-32.7)	467	44.5	(40.0-49.1)
Lincoln Trail	1282	29.7	(27.2-32.2)	381	51.2	(46.1-56.2)
Little Sandy	371	31.0	(26.3-35.7)	115	42.6	(33.5-51.7)
North Central	146	35.6	(27.8-43.4)	52	42.3	(28.6-56.1)
Northern Kentucky	1389	26.2	(23.9-28.5)	364	48.1	(42.9-53.2)
Pennyryle	409	28.1	(23.7-32.5)	114	47.4	(38.1-56.6)
Purchase	1318	27.8	(25.4-30.3)	367	46.0	(40.9-51.2)
Three Rivers	201	33.3	(26.8-39.9)	67	55.2	(43.1-67.4)
WEDCO	129	31.0	(22.9-39.1)	40	42.5	(26.7-58.3)

Independent Health Department	N	% Smokers ^a		n	% Quit Attempts ^b	
		%	CI (95%)		%	CI (95%)
Allen	97	27.8	(18.8-36.9)	27	44.4	(24.8-64.1)
Anderson	52	25.0	(12.9-37.1)	13	53.8	(23.7-84.0)
Bourbon	49	30.6	(17.4-43.9)	15	40.0	(12.9-67.1)
Boyd	560	30.4	(26.5-34.2)	169	47.3	(39.8-54.9)
Boyle	67	19.4	(9.8-29.0)	13	69.2	(41.3-97.1)
Bracken	190	32.6	(25.9-39.3)	62	43.5	(31.0-56.1)
Breathitt	163	38.7	(31.1-46.2)	63	44.4	(31.9-57.0)
Breckinridge	121	40.5	(31.7-49.3)	49	44.9	(30.6-59.2)
Bullitt	105	29.5	(20.7-38.4)	31	35.5	(17.9-53.0)
Christian	401	35.2	(30.5-39.8)	139	50.4	(42.0-58.7)
Clark	83	42.2	(31.4-53.0)	35	54.3	(37.2-71.4)
Estill	40	35.0	(19.7-50.3)	14	71.4	(45.3-97.5)
Fayette	524	25.6	(21.8-29.3)	131	48.1	(39.5-56.7)
Fleming	327	26.3	(21.5-31.1)	86	50.0	(39.3-60.7)
Floyd	313	37.4	(32.0-42.8)	117	53.8	(44.7-63.0)
Franklin	120	20.8	(13.5-28.2)	25	56.0	(35.5-76.5)
Garrard	26	50.0	(29.8-70.2)	13	46.2	(16.0-76.3)
Greenup	431	28.5	(24.3-32.8)	122	51.6	(42.7-60.6)
Hopkins	348	28.2	(23.4-32.9)	98	46.9	(36.9-56.9)
Jefferson	1234	25.1	(22.7-27.5)	310	47.7	(42.2-53.3)

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Jessamine	78	25.6	(15.8-35.5)	20	60.0	(37.1-82.9)
Johnson	189	33.9	(27.1-40.7)	64	51.6	(39.1-64.0)
Independent Health Department	<u>N</u>	% Smokers ^a % CI (95%)		<u>n</u>	% Quit Attempts ^b % CI (95%)	
Knox	185	29.7	(23.1-36.4)	55	47.3	(33.8-60.8)
Laurel	313	32.9	(27.7-38.1)	102	48.0	(38.2-57.9)
Lawrence	164	34.8	(27.4-42.1)	57	45.6	(32.4-58.8)
Lewis	315	36.5	(31.2-41.8)	114	53.5	(44.3-62.8)
Lincoln	78	29.5	(19.2-39.8)	23	60.9	(39.8-82.0)
Madison	158	31.6	(24.3-39.0)	50	48.0	(33.8-62.2)
Magoffin	97	30.9	(21.6-40.2)	30	43.3	(24.8-61.8)
Marshall	249	30.9	(25.2-36.7)	77	57.1	(45.9-68.4)
Martin	100	30.0	(20.9-39.1)	30	56.7	(38.2-75.2)
Mercer	46	41.3	(26.7-55.9)	19	57.9	(34.1-81.7)
Monroe	69	30.4	(19.4-41.5)	21	47.6	(24.9-70.4)
Montgomery	518	30.3	(26.3-34.3)	157	47.1	(39.3-55.0)
Muhlenberg	252	27.4	(21.8-32.9)	69	40.6	(28.8-52.4)
Oldham	74	25.7	(15.6-35.8)	19	63.2	(39.9-86.4)
Pike	576	34.2	(30.3-38.1)	197	53.3	(46.3-60.3)
Powell	37	24.3	(10.0-38.6)	9	22.2	(0.0-54.2)
Todd	77	26.0	(16.0-35.9)	20	35.0	(12.7-57.3)
Whitley	218	34.4	(28.1-40.7)	75	46.7	(35.2-58.1)
Woodford	56	14.3	(4.9-23.7)	7	42.9	(0.0-88.6)
KENTUCKY	22120	30.2	(29.6-30.8)	6674	47.9	(46.7-49.1)

Source: Kentucky Behavioral Risk Factor Surveillance Survey, 2001-2003

*Note. % = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level); Missing, “don’t know,” and refused responses are excluded. Unweighted estimates reported. Use caution in interpreting sample sizes < 50.

^a Current smoker is defined by CDC as smoking cigarettes on one or more of the past 30 days.

^b Smokers who tried to quit smoking for 1 day or longer in the past 12 months

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