

**Current Adults Smokers and Quit Attempts by  
Local Health Department Service Area, 1998-2000**

District Health Department	N	% Smokers <sup>a</sup>		n	% Quit Attempts <sup>b</sup>	
		%	CI (95%)		%	CI (95%)
Barren River	769	31.1	(27.8-34.4)	205	46.3	(39.5-53.2)
Buffalo Trace	209	29.2	(23-35.4)	56	42.9	(29.6-56.1)
Cumberland Valley	387	32.3	(27.6-37)	115	47	(37.7-56.2)
FIVCO	420	28.8	(24.5-33.2)	110	44.5	(35.2-53.9)
Gateway	505	31.1	(27-35.1)	141	51.8	(43.5-60.1)
Green River	799	29	(25.9-32.2)	208	37	(30.4-43.6)
Kentucky River	664	34.2	(30.6-37.8)	204	47.1	(40.2-53.9)
Lake Cumberland	837	30.6	(27.5-33.7)	228	40.4	(33.9-46.8)
Lincoln Trail	824	29.7	(26.6-32.9)	218	48.6	(42-55.3)
Little Sandy	207	27.5	(21.4-33.7)	50	40	(26.1-53.9)
North Central	117	33.3	(24.7-42)	38	44.7	(28.4-61.1)
Northern Kentucky	949	26.3	(23.5-29.1)	212	44.8	(38.1-51.5)
Pennyryle	239	25.1	(19.6-30.6)	54	50	(36.4-63.6)
Purchase	824	24.3	(21.3-27.2)	173	43.4	(35.9-50.8)
Three Rivers	124	33.9	(25.5-42.3)	40	50	(34-66)
WEDCO	105	37.1	(27.8-46.5)	37	40.5	(24.2-56.9)

Independent Health Department	N	% Smokers <sup>a</sup>		n	% Quit Attempts <sup>b</sup>	
		%	CI (95%)		%	CI (95%)
Allen	70	34.3	(23-45.6)	21	52.4	(29.6-75.1)
Anderson	43	44.2	(28.9-59.5)	15	60	(32.9-87.1)
Bourbon	45	33.3	(19.2-47.5)	11	72.7	(42.8-100)
Boyle	45	26.7	(13.4-40)	12	66.7	(36.7-96.6)
Bracken	90	38.9	(28.7-49.1)	32	53.1	(35.1-71.1)
Breathitt	92	23.9	(15.1-32.7)	20	50	(26.6-73.4)
Breckinridge	65	43.1	(30.8-55.3)	26	50	(29.8-70.2)
Bullitt	109	33.9	(25-42.9)	34	47.1	(29.6-64.5)
Christian	232	28.4	(22.6-34.3)	58	62.1	(49.3-74.8)
Clark	66	27.3	(16.3-38.2)	17	52.9	(27.3-78.6)
Estill	31	38.7	(20.8-56.6)	10	30	(0-62.8)
Fayette	505	23.6	(19.9-27.3)	98	57.1	(47.2-67.1)
Fleming	156	32.1	(24.7-39.4)	41	43.9	(28.2-59.6)
Floyd	203	30	(23.7-36.4)	55	52.7	(39.2-66.2)
Franklin	102	31.4	(22.3-40.5)	31	38.7	(20.8-56.6)
Garrard	25	28	(9.5-46.5)	6	33.3	(0-82.8)
Greenup	238	23.5	(18.1-28.9)	51	39.2	(25.5-52.9)
Hopkins	197	26.9	(20.7-33.1)	47	48.9	(34.3-63.6)
Jefferson	1244	28.1	(25.6-30.6)	308	48.1	(42.5-53.7)

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Jessamine	71	25.4	(15.1-35.6)	13	69.2	(41.3-97.1)
Johnson	112	33	(24.2-41.8)	34	41.2	(24-58.3)
Independent Health Department	<u>N</u>	% Smokers <sup>a</sup> % CI (95%)		<u>n</u>	% Quit Attempts <sup>b</sup> % CI (95%)	
Knox	101	32.7	(23.4-41.9)	27	40.7	(21.3-60.2)
Laurel	181	29.3	(22.6-36)	49	38.8	(24.8-52.8)
Lewis	127	40.9	(32.3-49.6)	47	51.1	(36.4-65.7)
Lincoln	60	45	(32.1-57.9)	26	34.6	(15.4-53.8)
Madison	121	29.8	(21.5-38)	30	53.3	(34.7-72)
Magoffin	52	19.2	(8.3-30.2)	9	11.1	(0-35.3)
Marshall	134	29.1	(21.3-36.9)	35	45.7	(28.6-62.8)
Martin	56	37.5	(24.5-50.5)	19	21.1	(1.4-40.7)
Mercer	40	17.5	(5.3-29.7)	6	50	(0-100)
Monroe	42	23.8	(10.5-37.1)	6	16.7	(0-55.8)
Montgomery	257	31.5	(25.8-37.2)	75	44	(32.6-55.4)
Muhlenberg	139	29.5	(21.8-37.1)	35	48.6	(31.4-65.7)
Oldham	75	24	(14.2-33.8)	14	64.3	(36.6-92)
Pike	303	34.3	(29-39.7)	91	48.4	(37.9-58.8)
Powell	28	28.6	(11.1-46.1)	7	57.1	(11.4-100)
Todd	45	26.7	(13.4-40)	10	60	(25-95)
Whitley	121	37.2	(28.5-45.9)	39	30.8	(15.8-45.7)
Woodford	40	27.5	(13.2-41.8)	10	60	(25-95)
<b>KENTUCKY</b>	<b>13642</b>	<b>29.5</b>	<b>(28.8-30.3)</b>	<b>3564</b>	<b>46</b>	<b>(44.4-47.7)</b>

Source: Kentucky Behavioral Risk Factor Surveillance Survey, 1998-2000

\*Note. % = Percentage, C.I. (95%) = Confidence Interval (at 95 percent probability level); Missing, "don't know," and refused responses are excluded. Unweighted estimates reported.

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

<sup>b</sup> Smokers who tried to quit smoking for 1 day or longer in the past 12 months

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