

Appendix M

2002-2006 WV Behavioral Risk Factors and Health Conditions by County ^a

County	Fair or Poor Health			No Health Insurance Ages 18-64			No Leisure Exercise			Diabetes			Obesity			Cigarette Smoking			Current Asthma			Heart Attack, Angina or Stroke		
	% ^b	Rank ^c	Sig. ^d	% ^b	Rank ^c	Sig. ^d	% ^b	Rank ^c	Sig. ^d	% ^b	Rank ^c	Sig. ^d	% ^b	Rank ^c	Sig. ^d	% ^b	Rank ^c	Sig. ^d	% ^b	Rank ^c	Sig. ^d	% ^b	Rank ^c	Sig. ^d
Individual Counties																								
Berkeley	17.5	33	L/h	17.5	32	l/l	29.2	13	h/H	8.1	33	L/h	30.7	13	h/H	30.7	9	h/H	9.4	14	h/h	10.6	28	l/na
Brooke	19.4	28	l/h	21.1	21	l/h	27.8	15	h/h	11.3	10	h/h	29.6	16	h/h	30.2	10	h/H	8.0	23	l/l	9.3	34	l/na
Cabell	20.1	27	l/H	22.1	19	h/h	20.4	35	L/L	9.6	26	l/H	25.9	29	l/h	23.0	33	l/h	8.4	21	l/h	12.5	21	l/na
Fayette	28.4	9	h/H	27.0	8	h/H	31.2	6	h/H	11.3	10	h/H	33.5	6	h/H	27.3	15	h/H	8.9	19	l/h	13.2	18	l/na
Hancock	18.9	30	l/h	13.1	36	L/l	25.5	25	l/h	9.7	24	l/h	27.7	23	l/h	27.1	17	h/h	9.2	16	h/h	11.5	25	l/na
Harrison	18.7	31	L/h	24.2	13	h/H	25.2	27	l/h	9.8	22	l/h	27.0	25	l/h	26.0	24	l/H	9.3	15	h/h	10.5	29	l/na
Jefferson	16.2	35	L/l	18.2	29	l/l	22.3	34	l/l	9.3	28	l/h	28.4	20	l/h	29.4	13	h/H	9.6	13	h/h	7.9	36	L/na
Kanawha	19.4	28	L/H	17.3	33	L/l	25.8	24	l/h	10.5	18	l/H	27.8	21	l/H	24.9	30	l/H	7.6	28	l/l	12.1	22	l/na
Logan	35.6	4	H/H	27.8	6	h/H	30.2	11	h/H	14.1	2	h/H	45.0	1	H/H	32.4	6	h/H	13.2	3	h/H	17.5	3	h/na
McDowell	42.7	1	H/H	33.9	2	H/H	38.1	2	H/H	15.8	1	h/H	31.0	11	h/H	33.2	5	h/H	13.5	2	h/H	17.0	4	h/na
Marion	21.7	22	l/H	23.5	14	h/h	27.3	17	h/h	6.5	36	L/l	27.7	23	l/h	25.4	28	l/h	10.3	8	h/h	9.9	32	L/na
Marshall	21.6	23	l/h	20.8	22	l/h	26.0	23	l/h	10.3	20	l/h	25.3	33	l/h	31.9	8	h/H	7.0	31	l/l	14.1	12	h/na
Mason	23.2	17	l/H	22.5	16	h/h	27.9	14	h/h	10.9	14	h/h	36.1	3	h/H	35.6	3	h/H	7.8	27	l/l	14.6	10	h/na
Mercer	27.5	10	h/H	25.5	10	h/H	27.7	16	h/h	12.2	5	h/H	22.9	36	L/l	26.6	22	l/H	9.0	17	l/h	16.8	6	h/na
Mingo	39.8	3	H/H	27.6	7	h/H	42.5	1	H/H	13.4	3	h/H	36.7	2	H/H	38.1	2	H/H	13.7	1	H/H	18.8	2	H/na
Monongalia	15.0	36	L/l	20.1	26	l/h	15.9	36	L/L	7.8	34	L/h	25.6	32	l/h	19.5	36	L/l	9.0	17	l/h	8.2	35	L/na
Ohio	17.2	34	L/h	19.5	28	l/h	23.7	31	l/l	11.2	12	h/H	25.8	30	l/h	29.7	12	h/H	7.9	24	l/l	14.4	11	h/na
Putnam	20.5	26	l/h	16.5	35	l/l	23.9	29	l/l	9.8	22	l/h	24.0	35	l/h	25.0	29	l/h	7.3	30	l/l	10.5	29	l/na
Raleigh	30.9	6	H/H	20.4	25	l/h	26.2	21	l/h	11.6	8	h/H	26.0	28	l/h	26.8	19	l/H	11.1	6	h/h	15.5	8	h/na
Randolph	24.3	15	h/H	22.3	18	h/h	26.6	20	l/h	8.6	31	l/h	24.3	34	l/h	26.8	19	l/h	5.5	35	l/l	14.7	9	h/na
Upshur	22.4	20	l/H	20.7	24	l/h	26.7	19	l/h	11.9	6	h/H	28.5	19	l/h	26.2	23	l/h	6.6	34	l/l	10.4	31	l/na
Wayne	27.1	11	h/H	22.7	15	h/h	30.6	9	h/H	10.4	19	l/h	32.4	7	h/H	28.9	14	h/H	7.9	24	l/l	14.1	12	h/na
Wood	18.5	32	L/h	20.1	26	l/h	23.3	32	l/l	10.6	17	l/H	27.0	25	l/h	26.8	19	l/H	6.9	32	l/l	13.1	19	l/na
Wyoming	40.7	2	H/H	31.6	4	h/H	37.8	3	H/H	11.1	13	h/h	32.2	8	h/H	42.4	1	H/H	10.0	10	h/h	21.5	1	H/na
Grouped Counties ^a																								
1 Boone, Lincoln	33.7	5	H/H	25.8	9	h/H	30.5	10	h/H	13.3	4	h/H	34.5	4	h/H	32.4	6	h/H	11.6	4	h/h	16.0	7	h/na
2 Greenbrier, Summers, Monroe	28.6	8	h/H	25.4	11	h/H	30.7	8	h/H	11.8	7	h/H	27.8	21	l/h	25.6	26	l/H	8.3	22	l/h	17.0	4	H/na
3 Braxton, Nicholas, Webster	30.0	7	H/H	28.8	5	H/H	31.1	7	h/H	10.9	14	h/H	30.8	12	h/H	27.2	16	h/H	8.7	20	l/h	14.1	12	h/na
4 Hardy, Pendleton, Pocahontas	21.8	21	l/h	20.8	22	l/h	23.0	33	l/l	7.0	35	L/l	30.2	14	h/H	20.5	35	L/l	7.6	28	l/l	11.1	27	l/na
5 Calhoun, Clay, Gilmer, Roane	26.5	13	h/H	32.6	3	H/H	31.8	5	h/H	8.4	32	l/h	26.5	27	l/h	34.3	4	H/H	10.9	7	h/h	11.2	26	l/na
6 Jackson, Wirt	26.6	12	h/H	17.0	34	l/l	27.1	18	h/h	9.7	24	l/h	29.6	16	h/H	25.5	27	l/h	6.9	32	l/l	14.0	16	h/na
7 Doddridge, Lewis, Ritchie	22.8	18	l/H	17.9	30	l/l	29.5	12	h/h	9.2	29	l/h	30.0	15	h/h	27.0	18	l/H	11.2	5	h/h	14.1	12	h/na
8 Pleasants, Tyler, Wetzel	20.6	25	l/h	22.5	16	h/h	25.4	26	l/h	10.8	16	h/h	31.8	9	h/H	30.1	11	h/H	10.2	9	h/h	11.7	24	l/na
9 Barbour, Taylor	26.5	13	h/H	34.2	1	H/H	32.4	4	h/h	11.5	9	h/H	34.2	5	h/H	21.3	34	l/h	9.9	12	h/h	13.1	19	l/na
10 Preston, Tucker	24.0	16	h/H	24.9	12	h/h	26.1	22	l/h	9.6	26	l/h	31.7	10	h/H	25.9	25	l/h	7.9	24	l/l	9.8	33	l/na
11 Grant, Mineral	22.5	19	l/H	17.9	30	l/l	23.9	29	l/l	8.9	30	l/h	28.7	18	l/h	24.9	30	l/h	10.0	10	h/h	13.7	17	h/na
12 Hampshire, Morgan	21.4	24	l/H	21.2	20	l/h	24.6	28	l/h	9.9	21	l/h	25.7	31	l/h	24.8	32	l/h	5.5	35	L/l	12.1	22	l/na
WV / US 2004 / WV vs US	23.9	16.4	H	21.8	18.7	H	27.0	24.0	H	10.7	7.2	H	28.9	23.5	H	27.0	20.7	H	9.0	8.1	H	13.2	na	na

Source: West Virginia Behavioral Risk Factor Surveillance System (WVBRFSS), West Virginia Health Statistics Center, March 2008.

a. Some counties were grouped to obtain an adequate sample size for analysis. For these counties, the prevalence, rank, and significance are representative of the combined counties. Individual county estimates are not available for these counties.

b. See a detailed discussion about the prevalence estimates (shown as %) in the Methodology section.

c. Counties with the same prevalence share the same rank.

d. Sig = County estimate vs WV / County estimate vs US 2004.

H - Significantly Higher County Prevalence.

L - Significantly Lower County Prevalence.

h - Higher but not significant.

l - Lower but not significant.

na - No available data for comparison.