

State of Wyoming



Department of Health

Wyoming Adult Health Indicators by County Behavioral Risk Factor Surveillance System Combined Data 2003-2007

Brent D. Sherard, M.D., M.P.H., Director and State Health Officer

September 2008

State of Wyoming Department of Health

Wyoming Adult Health Indicators by County

**Behavioral Risk Factor Surveillance System
Combined Data 2003-2007**

Wyoming Adult Health Indicators by County is published by the
Preventive Health and Safety Division
Linda Chasson, Administrator

Additional information and copies may be obtained from:

Menlo Futa
BRFSS Program
Wyoming Department of Health
6101 Yellowstone Rd, Suite 510
Cheyenne, WY 82002
307-777-6012
307-777-5402
menlo.futa@health.wyo.gov

Funded by the Centers for Disease Control and Prevention
Cooperative Agreement No. U32/CCU822796-05

This document is available in alternative format upon request.

Acknowledgements

Wyoming Adult Health Indicators by County

was co-written under contract by:

Mary L. Adams, M.P.H.
On Target Health Data LLC
247 North Stone Street
West Suffield, CT 06093

The assistance of the Wyoming residents who participated
in the survey is gratefully acknowledged.

For more information about the Behavioral Risk Factor Surveillance System (BRFSS), visit
the Wyoming BRFSS website at www.health.wyo.gov/PHSD/brfss/index.html
or the CDC BRFSS website at www.cdc.gov/brfss.

Table of Contents

Executive Summary	v
I. Introduction	1
II. Methods	2
III. Results	4
A. Demographics	4
B. County Estimates by Health Indicator	5
Section A: Risk Factors	8
Section B: Chronic Disease Conditions	29
Section C: Lack of Health Care Access	38
Section D: Nonuse of Preventive Health Services	41
Section E: Oral Health	50
Section F: General Health Measures	54
C. County Profiles	61
IV. Summary & Conclusions	87

Executive Summary

A total of 53 different health indicators were analyzed by county using the 24,109 BRFSS telephone interviews collected in Wyoming from 2003-2007. County sample sizes ranged from 169 for Niobrara County to 3,695 for Laramie County. All 53 measures varied greatly across the 23 Wyoming counties, often showing 2-4 fold differences.

In order to summarize the results, a composite county ranking was produced that weighted each of 8 risk factors equally, and then weighted each of the 6 content areas (risk factors, chronic disease, preventive health services, health care access, general health and oral health) equally. Overall, the best rates were found in Teton, Albany, Laramie, and Crook counties. The worst rates were found in Carbon, Big Horn, Fremont, and Hot Springs counties. While Teton County was consistently among the best counties in all 6 content areas, results varied for other counties and content areas. In many cases, results could be understood in light of age, income, or education differences among the counties.

Even the best results among the counties often fall short of Healthy People 2010 Objectives. Of the 17 measures that have HP 2010 Objectives, 8 were not met by any of the 23 Wyoming counties (overweight or obesity, no leisure time activity, fruit and vegetable consumption, binge drinking, cigarette smoking, smokeless tobacco use, seat belt use, health insurance, and having a personal doctor). Four objectives (obesity, diabetes, high blood pressure, and Pap testing) were met by only 1 county each. Two objectives (leisure time physical activity and cholesterol check) and were met by 4 counties each. The HP 2010 objective for recent mammography was met by six counties. Ten counties were able to meet the HP 2010 objective for sigmoidoscopy or colonoscopy screening. The only objective met by a majority of Wyoming counties (20) was for meeting physical activity recommendations. Seven of the objectives were met in Teton County while no other county met more than three.

Although the best counties often had dramatic advantages in education and income compared to the worst counties, it should be emphasized that demographics do not necessarily determine the health status of a community. Aggressive public health efforts can often help communities overcome their demographic disadvantages.

County level data is important because public health happens at the local level. Greater efforts are needed to provide Wyoming communities with the data they need to prioritize health problems and to plan and implement programs to address those problems.

I. Introduction

Since 1994, the Behavioral Risk Factor Surveillance System (BRFSS) has been providing statewide data for Wyoming adults on risk factors and conditions related to the leading causes of death. Data for each county, where many public health programs originate, is not usually adequate because the number of respondents per county is small. In order to provide some information at the county level, data are regularly combined over a five year period to provide a “moving average” of the results. This current report includes data aggregated from the 2003-2007 Wyoming BRFSS.

The report is separated into several parts. First is a table of demographics for each county, because many – if not most – of the measures included in this report are related to demographic measures, such as age, income, education, gender, and race/ethnicity. This demographic information can help put the findings of this report into context.

The results are presented in several ways. In part IIIB, the results for each measure are presented by county in both table and graph form. The 53 indicators examined in this report are divided into six content areas: risk factors (21 measures), chronic disease conditions (9 measures), lack of health care access (3 indicators), nonuse of preventive health services (9 measures), oral health (4 measures), and general health measures (7 measures). Counties are listed in alphabetical order in the table to facilitate finding the rate for a specific county of interest. The graph below the table sorts the county rates from best to worst and identifies the median. This visually depicts the range of county rates and allows counties to see where they fall along this range.

Part IIIC of this report presents results in the form of county profiles. In order to keep the county profile to one page, only 41 of the 53 indicators are included. Each county can quickly see its data for 41 measures. Counties can also quickly compare their data to the most recent Wyoming data, U.S. median, and the appropriate Healthy People 2010 objective if one is available. Other helpful information is also provided. The population of adults age 18 and older from the 2006 U.S. Census estimate is provided in the upper right hand corner. This number is the base from which estimates are made of the number of adults at risk within the county for each measure. These numbers can be helpful to communities in estimating the resources needed to address priority problems. Because this is the third time county estimates have been produced (previously using 1999-2003 and 2001-2005 combined data), it was possible to look at previous estimates for some measures to determine differences over time. An arrow (↑↓) beside a point estimate indicates that the measure has changed significantly from a previous point estimate. Criteria for an up or down arrow are non-overlapping 95 confidence intervals or a change of 10 percentage points or more.

II. Methods

The Wyoming BRFSS (Behavioral Risk Factor Surveillance System) collects data from non-institutionalized adults age 18 and older through monthly random digit dial telephone surveys. The BRFSS is coordinated and partially funded by the Centers for Disease Control and Prevention (CDC) and is conducted in all 50 states.

In order to produce estimates for each of Wyoming's 23 counties for the major BRFSS health indicators, data were combined over the five year period 2003 through 2007. A total of 24,335 interviews were conducted during this period, of which 226 had missing values for county. The combined sample sizes ranged from 169 for Niobrara County to 3,695 for Laramie County. BRFSS indicators selected for analysis had to be included in the survey in at least three of the five years or have a total N (sample size) of at least 9,000. For indicators that did not apply to the entire five year population, the samples from Niobrara and Hot Springs Counties were combined whenever the sample size for Niobrara alone was less than 100. Each year's data was weighted by CDC to account for different probabilities of selection and to be representative of the total adult Wyoming population by gender and age group. These weights were further adjusted to account for the different statewide sample sizes for the 5 year period 2003-2007, which ranged from 4,004 in 2003 to 6,160 in 2007. Thus, each year contributed equally to final estimates regardless of which years were included. Respondents with missing values were excluded from the analysis of that variable unless otherwise noted.

As with all survey data, several limitations of these results should be taken into consideration. The data are self-reported and in many cases the validity of the measure on the BRFSS has not been measured. Households without telephones (or only cell phones) were not included. In Wyoming, the rate of phone coverage is high, but more and more people are using cell phones only and have no landline telephone. These people are currently excluded from the survey. Phone coverage may be an issue for deriving accurate estimates among lower income persons, certain demographic groups, or when the item of interest is likely to be much higher among those with no phones (such as lack of health insurance). Because the sample frame excludes institutions, older adults who were temporary or permanent residents of nursing homes, prisoners, and students who were living in dormitories were not included. Declining response rates for telephone surveys are another concern. Median BRFSS response rates nationally have declined from about 70% ten years ago to less than 50% in recent years. Wyoming CASRO response rates were 60% for 2003 and 54% for 2007. Potential error (or bias) results if the adults not surveyed differ appreciably from those that do participate. However, the BRFSS data have been shown to be comparable to other surveys with higher response rates.¹ While many types of errors cannot easily be measured for a particular survey, the sampling error, which results because only a fraction of the target population answers the questions, can be estimated. The confidence interval estimates the sampling error and provides an indication of the precision of the survey results.

¹ Nelson DE, Holtzman D, Bolen J, Stanwyck C. Reliability and Validity of Measures from the Behavioral Risk Factor Surveillance System (BRFSS). *Int J Public Health* 2001;46: 1-42).

Inquiries. Further information on this analysis or about BRFSS can be obtained by contacting Menlo Futa, BRFSS Coordinator, Wyoming Department of Health, Qwest Building Suite 510, 6101 Yellowstone Road, Cheyenne, WY 82002 (307-777-6012), menlo.futa@health.wyo.gov.

III. Results

A. Demographics

Many BRFSS indicators vary greatly by gender, age group, income group, educational level, employment status, and other demographic characteristics. Consideration of the demographic differences among counties in this combined sample can lead to a better understanding of the results of this analysis. For example, counties which have a high proportion of adults age 55 and older would be expected to have higher rates of diabetes than counties where this proportion is low. Table 1 shows some of the demographic characteristics of the 2003-2007 combined sample by county.

Table 1: Demographics of Sample by County, Wyoming 2003-2007 BRFSS

County	N	% Age 18-39	% Age 55+	% Non-Hispanic White	% Income < \$25,000	% Income ≥ \$50,000	% College Graduates	
Albany	1,312	46.4	26.2	89.1	28.6	41.0	51.5	
Big Horn	617	37.0	34.8	93.0	34.7	28.3	22.4	
Campbell	1,485	47.4	20.0	93.5	11.6	61.8	22.7	
Carbon	790	40.9	32.5	86.3	28.8	36.7	21.9	
Converse	638	31.9	35.6	94.6	22.0	46.3	20.5	
Crook	385	33.8	40.6	96.8	23.5	39.2	22.0	
Fremont	1,848	36.0	34.3	80.6	31.9	31.9	25.9	
Goshen	675	25.8	43.5	93.0	28.8	32.6	26.1	
Hot Springs	282	21.7	46.7	90.3	38.2	28.7	14.6	
Johnson	424	33.1	39.7	95.5	20.1	40.8	30.5	
Laramie	3,695	38.6	30.7	86.7	20.6	44.9	29.9	
Lincoln	890	38.1	30.1	95.3	17.5	46.1	24.1	
Natrona	3,026	38.5	31.2	92.2	23.7	42.7	26.6	
Niobrara	169	30.9	35.6	94.2	30.0	35.2	22.3	
Park	1,359	32.5	37.3	94.6	27.5	36.4	31.2	
Platte	443	22.5	44.8	94.6	24.9	41.6	21.5	
Sheridan	1,421	30.2	37.3	94.1	27.4	41.4	30.3	
Sublette	466	39.4	30.0	91.9	14.2	53.9	26.8	
Sweetwater	1,572	46.9	21.4	86.8	15.6	59.6	21.6	
Teton	813	32.5	31.2	92.4	10.6	64.0	55.1	
Uinta	962	44.5	22.7	92.7	17.4	48.3	21.3	
Washakie	438	30.7	38.0	90.5	27.2	35.7	25.9	
Weston	399	28.3	39.2	95.0	26.9	38.0	16.2	
All Counties	24,109	37.9	31.4	90.4	22.8	44.3	28.0	
Excluded are Wyoming adults with missing values for county.								

B. County Estimates by Health Indicator

Table description and use. The major purpose of this analysis is to provide county level estimates for important health indicators measured by BRFSS. Each table below presents the prevalence (percentage) of a BRFSS indicator for each of the 23 counties (or 21 counties and Hot Springs/Niobrara combined if the N for Niobrara was less than 100), the 95% confidence intervals for the prevalence estimates, the number of respondents with the risk factor, and the 5-year sample size on which the prevalence estimate is based. The 95% confidence interval defines the range of values within which the “true” population value lays 95% of the time, or for 95 out of 100 samples taken from the population. Because the sample sizes for some counties are small, the corresponding margins of error are large and appropriate care should be taken when interpreting results for these counties. P values are included below the prevalence estimates for the counties. The P value is from a Chi square statistical test of association measuring the likelihood that the prevalence estimates for the 21 or 23 counties could have come about if there was no difference between them for a particular indicator. Because we are using 95% CI, a value of 0.05 or less indicates that a statistically significant difference exists between at least two of the counties. When observing differences between two county estimates for a particular indicator, confidence intervals which do not overlap will usually indicate a statistically significant difference exists. The tables also include the values for all counties for all years combined; the most recent Wyoming one year estimate; the most recent U.S. median; and the national Healthy People 2010 objective for that indicator if one exists. The symbol “---“ indicates that no data are available or the sample size was too small to calculate a percentage or confidence interval.

The county estimates in this section are presented by health indicator with counties listed in alphabetical order in the table. The chart which follows each table presents the same data with counties sorted from best to worst. The dark bar or bars in the charts represent the median values.

List of Health Indicator Tables and Charts:

Section A: Risk Factors

2. Overweight or Obese, by 23 Wyoming Counties
3. Obesity, by 23 Wyoming Counties
4. Very Obese (BMI \geq 35), by 23 Wyoming Counties
5. No Leisure Time Physical Activity, by 23 Wyoming Counties
6. Does Not Meet Physical Activity Recommendations, by 23 Wyoming Counties
7. Inadequate Fruit and Vegetable Consumption, by 23 Wyoming Counties
8. Any Alcohol in Past Month, by 23 Wyoming Counties
9. Binge Drinking, by 23 Wyoming Counties
10. Heavy Drinking, by 23 Wyoming Counties
11. Extreme Drinking, by 23 Wyoming Counties
12. Drinking and Driving, by 21 Wyoming Counties
13. Cigarette Smoking, by 23 Wyoming Counties
14. Smokeless Tobacco Use for Males, by 21 Wyoming Counties
15. Exposed to Secondhand Smoke at Work, by 21 Wyoming Counties

16. No Worksite Policy Prohibiting Smoking, by 21 Wyoming Counties
17. No Rule Prohibiting Smoking in the Home, by 23 Wyoming Counties
18. Any of 6 CVD Risk Factors, by 23 Wyoming Counties
19. 3 or More CVD Risk Factors, by 23 Wyoming Counties
20. Does Not Always Wear Seatbelts, by 21 Wyoming Counties
21. Sunburn, by 21 Wyoming Counties
22. Frequent Sunburn, by 21 Wyoming Counties

Section B: Chronic Disease Conditions

23. Diabetes, by 23 Wyoming Counties
24. No Awareness of Community Diabetes Activities, by 23 Wyoming Counties
25. Current Asthma, by 23 Wyoming Counties
26. Arthritis, by 23 Wyoming Counties
27. High Blood Pressure, by 23 Wyoming Counties
28. High Cholesterol, by 23 Wyoming Counties
29. Cardiovascular Disease (CVD), by 23 Wyoming Counties
30. Heart Disease, by 23 Wyoming Counties
31. Stroke, by 23 Wyoming Counties

Section C: Lack of Health Care Access

32. No Health Care Coverage, by 23 Wyoming Counties
33. No Personal Doctor, by 23 Wyoming Counties
34. Unable to Get Needed Care in Past 12 Months, by 23 Wyoming Counties

Section D: Nonuse of Preventive Health Services

35. No Mammogram in Past 2 Years (Women Age 40+), by 21 Wyoming Counties
36. No Pap Smear within 3 Years (Women w/ Intact Cervix), by 21 Wyoming Counties
37. No Cholesterol Check in Past 5 Years, by 23 Wyoming Counties
38. No Flu Shot in Past 12 Months, Age 50+, by 23 Wyoming Counties
39. Never Had Sigmoidoscopy/Colonoscopy, Age 50+, by 21 Wyoming Counties
40. No Blood Stool Test in Past 2 Years, Age 50+, by 21 Wyoming Counties
41. Never Tested for HIV, Age 18-64, by 23 Wyoming Counties
42. No Recent Checkup, by 23 Wyoming Counties
43. Not Up-to-Date for Preventive Health Services, Age 50+, by 21 Wyoming Counties

Section E: Oral Health

44. No Dental Visit in Past Year, by 23 Wyoming Counties
45. Lost 6 or More Teeth, Age 45+, by 21 Wyoming Counties
46. Lost Any Teeth, by 23 Wyoming Counties
47. No Dental Cleaning in Past Year, by 21 Wyoming Counties

Section F: General Health Measures

48. Fair or Poor Health Status, by 23 Wyoming Counties
49. Frequent Mental Distress, by 23 Wyoming Counties
50. Frequent Physical Distress, by 23 Wyoming Counties
51. Frequent Activity Limitation, by 23 Wyoming Counties

52. Disability (new definition), by 23 Wyoming Counties
53. Dissatisfaction with Life, by 23 Wyoming Counties
54. Rarely Gets Needed Social or Emotional Support, by 23 Wyoming Counties

Section A: Risk Factors

Table 2: Overweight or Obese* by All 23 Wyoming Counties, 2003-2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	52.0	48.6-55.3	676	1,271
Big Horn	52.5	47.6-57.4	325	596
Campbell	58.8	55.7-61.8	860	1,415
Carbon	63.2	59.1-67.1	466	766
Converse	61.5	56.6-66.3	380	617
Crook	60.3	54.0-66.2	228	365
Fremont	62.2	59.3-65.1	1,097	1,786
Goshen	59.5	55.1-63.7	392	650
Hot Springs	61.9	54.9-68.5	164	271
Johnson	56.1	50.3-61.6	224	410
Laramie	58.5	56.5-60.5	2,079	3,571
Lincoln	56.1	52.1-60.1	494	847
Natrona	58.9	56.7-61.1	1,704	2,918
Niobrara	59.0	49.9-67.6	89	163
Park	58.4	55.1-61.5	759	1,305
Platte	59.1	53.6-64.3	246	422
Sheridan	57.0	53.9-60.1	783	1,372
Sublette	60.4	54.7-65.8	268	451
Sweetwater	59.0	55.9-62.1	915	1,515
Teton	47.2	42.8-51.6	371	794
Uinta	58.3	54.3-62.1	551	925
Washakie	59.1	53.3-64.6	246	418
Weston	63.1	57.4-68.5	244	384
All Counties	58.2	57.5-59.0	13,561	23,232
P value	<0.0001			
Wyoming 2007	62.2	60.4-63.9	3,790	5,945
US Median 2007	63.0			
HP 2010 Objective	---			

* Wyoming adults with body mass index (weight in kg/height in meters squared) \geq 25.0.

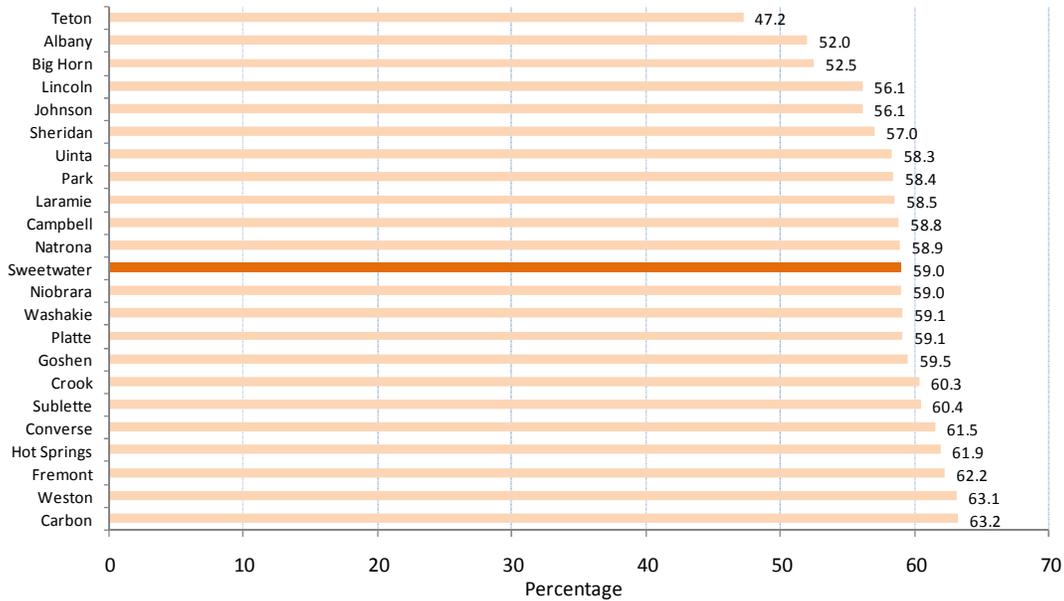


Table 3: Obesity* by All 23 Wyoming Counties, 2003-2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	19.4	16.9-22.1	257	1,271
Big Horn	22.6	19.1-26.6	140	596
Campbell	24.8	22.4-27.5	362	1,415
Carbon	28.1	24.5-31.9	211	766
Converse	24.7	20.9-28.9	157	617
Crook	23.1	18.6-28.3	89	365
Fremont	24.7	22.4-27.2	454	1,786
Goshen	23.1	19.7-27.0	150	650
Hot Springs	31.4	25.4-38.1	81	271
Johnson	18.6	14.6-23.4	75	410
Laramie	22.6	21.0-24.3	824	3,571
Lincoln	22.9	19.7-26.3	195	847
Natrona	23.3	21.5-25.1	682	2,918
Niobrara	28.4	20.7-37.6	41	163
Park	20.3	17.6-23.2	258	1,305
Platte	24.0	19.8-28.7	104	422
Sheridan	21.9	19.2-24.9	291	1,372
Sublette	21.2	17.3-25.7	101	451
Sweetwater	25.6	23.0-28.4	394	1,515
Teton	9.2	7.1-11.8	79	794
Uinta	23.5	20.4-26.8	234	925
Washakie	24.4	19.9-29.7	97	418
Weston	27.8	23.1-33.1	107	384
All Counties	22.9	22.3-23.6	5,383	23,232
P value	<0.0001			
Wyoming 2007	24.5	23.1-25.9	1,501	5,945
US Median 2007	26.3			
HP 2010 Objective	≤15			

* Wyoming adults with body mass index (weight in kg/height in meters squared) ≥ 30.0.

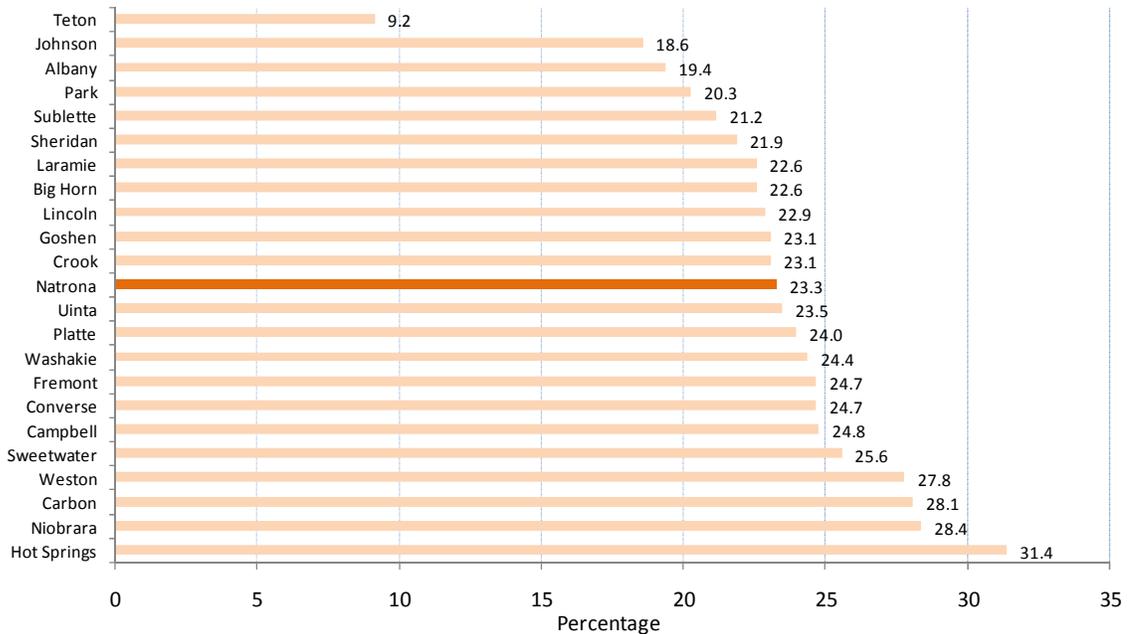


Table 4: Very Obese, BMI $\geq 35^*$ by All 23 Wyoming Counties, 2003- 2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	6.3	4.9-8.0	81	1,271
Big Horn	7.3	5.3-9.9	46	596
Campbell	7.7	6.3-9.5	114	1,415
Carbon	8.1	6.1-10.8	63	766
Converse	7.6	5.6-10.3	51	617
Crook	5.9	3.5-9.7	22	365
Fremont	6.3	5.2-7.7	125	1,786
Goshen	4.8	3.3-6.7	34	650
Hot Springs	10.7	7.2-15.8	29	271
Johnson	3.8	2.4-6.0	21	410
Laramie	6.8	5.9-7.9	252	3,571
Lincoln	7.9	5.9-10.4	63	847
Natrona	7.9	6.8-9.1	244	2,918
Niobrara	8.0	4.7-13.5	14	163
Park	4.6	3.5-6.1	65	1,305
Platte	6.0	4.1-8.8	29	422
Sheridan	6.9	5.1-9.3	91	1,372
Sublette	5.4	3.5-8.3	24	451
Sweetwater	8.7	7.1-10.7	133	1,515
Teton	2.2	1.4-3.5	19	794
Uinta	6.6	5.0-8.7	71	925
Washakie	7.6	4.9-11.6	31	418
Weston	10.1	7.1-14.1	36	384
All Counties	6.9	6.5-7.3	1,658	23,232
P value	<0.0001			
Wyoming 2007	8.0	7.2-8.9	486	5,945
US Median 2007	9.4			
HP 2010 Objective	---			

* Wyoming adults with body mass index (weight in kg/height in meters squared) ≥ 35.0

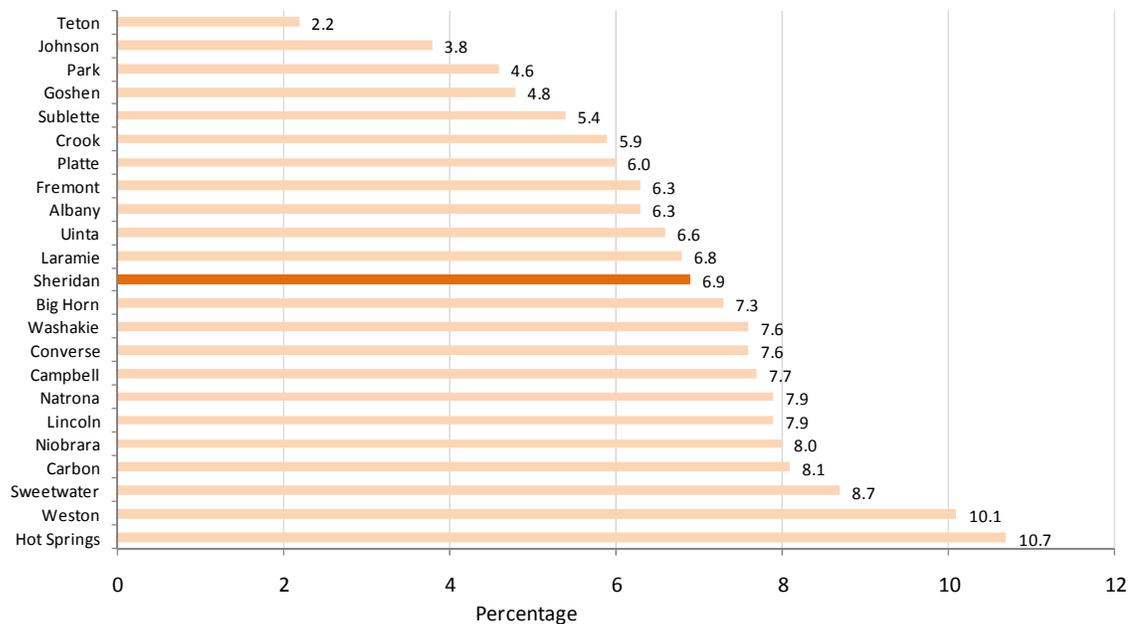


Table 5: No Leisure Time Physical Activity* by All 23 Wyoming Counties, 2003-2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	13.9	11.9-16.1	214	1,312
Big Horn	25.5	21.7-29.6	166	616
Campbell	22.5	20.1-25.0	356	1,479
Carbon	25.7	22.2-29.5	216	789
Converse	21.6	18.2-25.4	151	637
Crook	20.7	16.7-25.4	88	384
Fremont	21.9	19.5-24.5	423	1,844
Goshen	24.5	21.1-28.3	171	675
Hot Springs	26.6	21.1-33.0	80	281
Johnson	19.0	15.3-23.3	87	423
Laramie	21.2	19.7-22.9	843	3,692
Lincoln	18.8	16.1-21.9	182	889
Natrona	22.7	20.9-24.6	713	3,022
Niobrara	21.9	15.7-29.7	40	169
Park	21.7	19.3-24.3	324	1,355
Platte	24.2	19.9-29.2	107	442
Sheridan	20.5	18.1-23.1	311	1,416
Sublette	20.7	16.8-25.3	105	465
Sweetwater	22.1	19.8-24.6	374	1,571
Teton	11.0	8.4-14.1	79	813
Uinta	21.4	18.6-24.6	230	962
Washakie	24.2	19.8-29.2	115	438
Weston	30.9	26.1-36.3	131	398
All Counties	21.4	20.8-22.0	5,506	24,072
P value	<0.0001			
Wyoming 2007	21.7	20.4-23.1	1,420	6,149
US Median 2007	22.6			
HP 2010 Objective	≤20			

* Wyoming adults reporting not participating in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise other than their regular job during the past month.

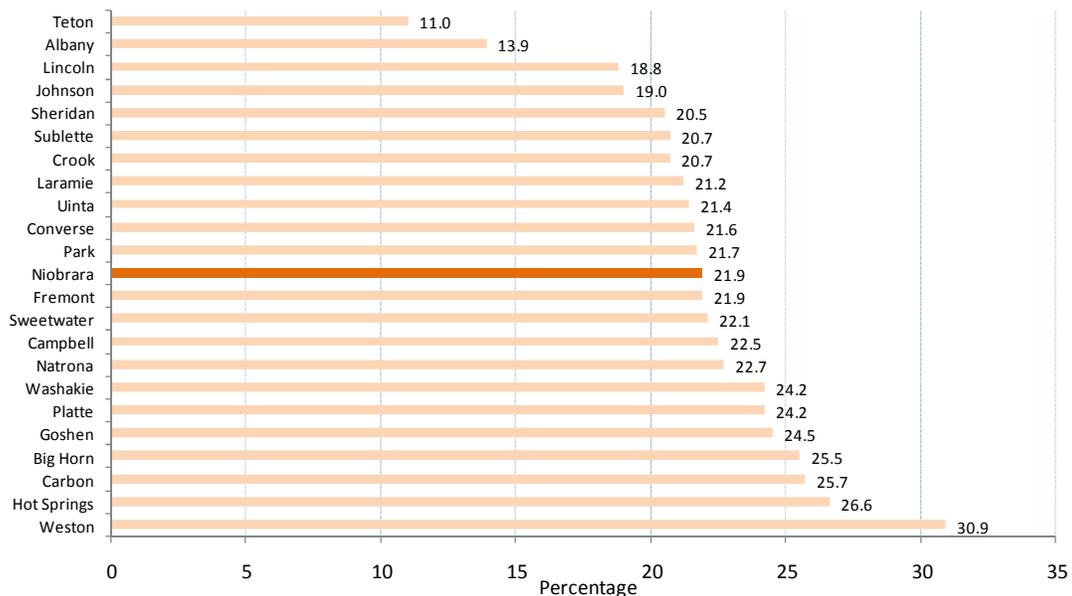


Table 6: Does Not Meet Physical Activity Recommendations* by All 23 Wyoming Counties, 2003, 2005, 2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	36.7	32.9-40.8	308	766
Big Horn	44.0	38.0-50.2	168	351
Campbell	46.7	42.8-50.6	413	840
Carbon	48.8	43.4-54.3	234	472
Converse	50.7	44.3-57.1	193	367
Crook	39.0	31.9-46.5	92	226
Fremont	43.7	39.9-47.6	474	1,069
Goshen	49.3	43.7-55.0	195	382
Hot Springs	46.9	38.1-56.0	70	149
Johnson	42.7	35.6-50.0	108	241
Laramie	45.9	43.4-48.4	1,080	2,200
Lincoln	40.4	35.6-45.4	225	534
Natrona	44.1	41.3-47.0	821	1,771
Niobrara	46.1	34.6-58.0	51	103
Park	43.5	39.4-47.6	365	779
Platte	45.8	38.7-53.0	118	248
Sheridan	43.9	39.9-48.0	392	828
Sublette	37.0	29.8-44.8	108	276
Sweetwater	43.8	39.9-47.7	444	938
Teton	30.9	26.2-36.0	164	475
Uinta	40.4	35.6-45.3	234	566
Washakie	50.5	43.1-57.8	127	249
Weston	51.0	43.6-58.3	109	227
All Counties	43.8	42.8-44.8	6,493	14,057
P value	<0.0001			
Wyoming 2007	43.3	41.6-45.0	2,608	5,709
US Median 2007	50.5			
HP 2010 Objective	≤50			

* Wyoming adults reporting not meeting either the recommendation to engage in moderate activities for 30 minutes a day at least five times a week, or to engage in vigorous activities for 20 minutes a day at least three times a week.

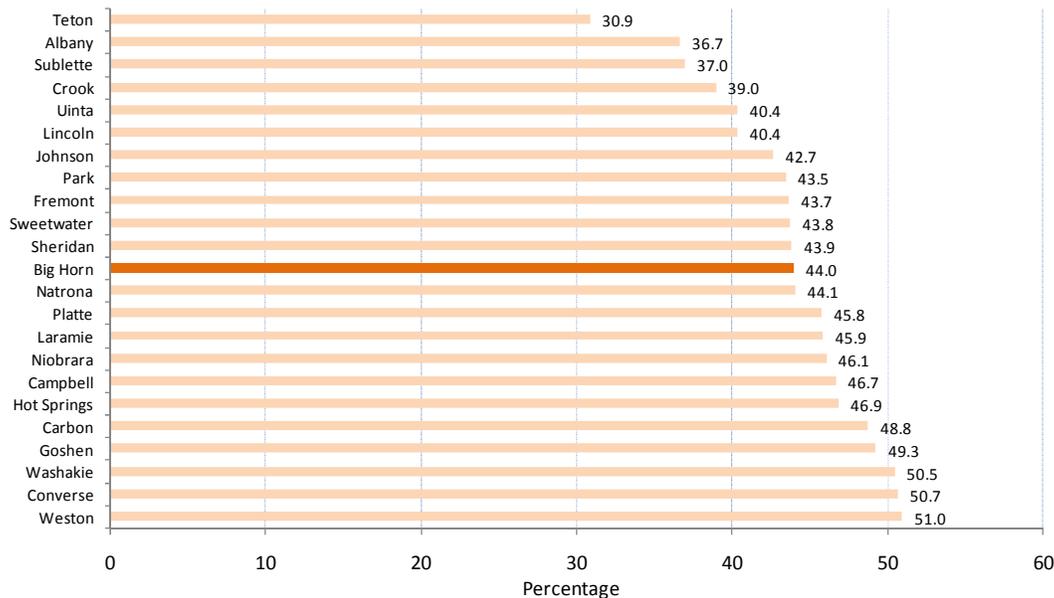


Table 7: Inadequate Fruit and Vegetable Consumption* by All 23 Wyoming Counties, 2003, 2005, 2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	73.7	69.9-77.3	574	793
Big Horn	81.5	76.1-85.8	306	373
Campbell	81.6	78.6-84.3	709	891
Carbon	81.8	77.5-85.4	395	496
Converse	80.5	74.4-85.5	303	385
Crook	78.5	71.0-84.5	192	239
Fremont	77.7	74.7-80.5	845	1,127
Goshen	77.2	72.5-81.4	311	414
Hot Springs	76.7	69.2-82.9	119	162
Johnson	74.8	68.6-80.2	184	258
Laramie	76.4	74.1-78.5	1,765	2,327
Lincoln	73.7	69.1-77.8	409	562
Natrona	78.4	76.1-80.6	1,434	1,863
Niobrara	77.7	67.3-85.6	82	107
Park	76.4	72.5-79.9	604	819
Platte	79.1	72.6-84.4	208	265
Sheridan	74.0	70.5-77.2	634	882
Sublette	79.5	72.8-84.9	233	295
Sweetwater	76.9	73.3-80.1	756	987
Teton	65.2	59.9-70.1	314	490
Uinta	78.8	74.9-82.2	459	599
Washakie	79.5	73.6-84.3	203	265
Weston	80.1	74.2-85.0	191	245
All Counties	77.2	76.3-78.0	11,230	14,844
P value	<0.0001			
Wyoming 2007	75.6	74.0-77.1	4,482	6,031
US Median 2007	75.6			
HP 2010 Objective	≤50			

* Wyoming adults reporting consuming fruits and vegetables less than 5 times per day.

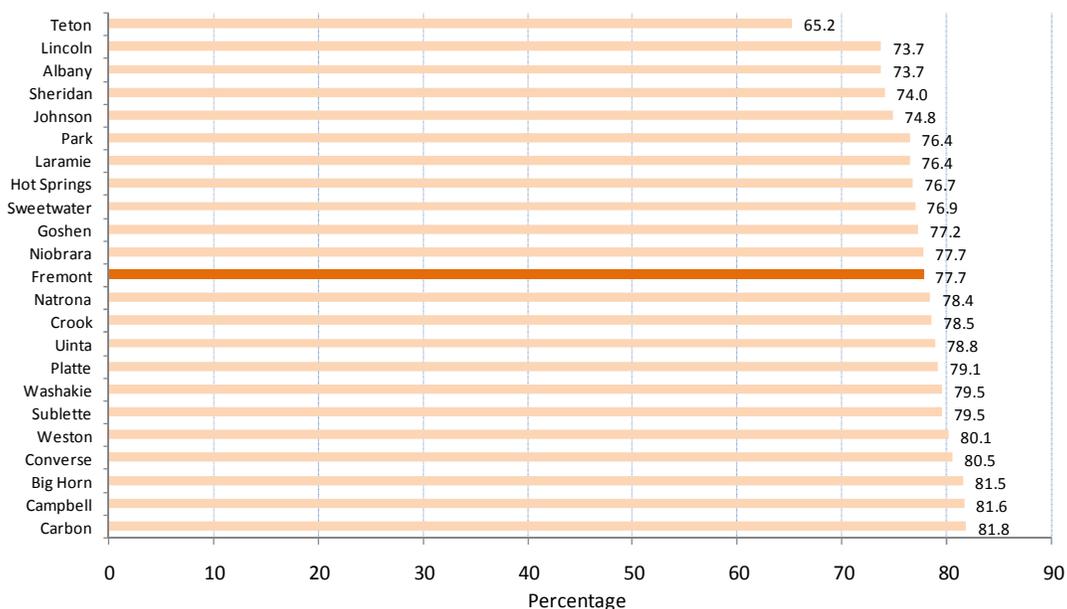


Table 8: Any Alcohol in Past Month* by All 23 Wyoming Counties, 2003-2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	64.0	60.8-67.1	817	1,311
Big Horn	42.2	37.5-47.0	239	614
Campbell	59.7	56.8-62.6	850	1,481
Carbon	57.1	52.9-61.1	433	787
Converse	58.6	54.0-63.1	346	635
Crook	50.6	44.7-56.4	197	384
Fremont	53.6	50.7-56.5	950	1,844
Goshen	53.2	48.9-57.4	335	671
Hot Springs	50.9	44.1-57.7	143	282
Johnson	62.6	57.2-67.7	247	422
Laramie	59.1	57.1-61.0	2,089	3,683
Lincoln	38.1	34.5-41.9	347	889
Natrona	57.4	55.3-59.6	1,663	3,019
Niobrara	54.5	45.3-63.4	87	169
Park	57.0	53.8-60.1	740	1,350
Platte	53.0	47.7-58.2	218	443
Sheridan	55.4	52.3-58.6	780	1,412
Sublette	66.0	60.5-71.1	305	466
Sweetwater	56.7	53.6-59.7	848	1,569
Teton	78.8	75.3-82.0	632	811
Uinta	43.7	39.9-47.5	397	959
Washakie	52.0	46.4-57.6	220	438
Weston	52.1	46.5-57.6	197	398
All Counties	56.4	55.7-57.2	13,080	24,037
P value	<0.0001			
Wyoming 2007	55.4	53.7-57.0	3,257	6,143
US Median 2007	54.8			
HP 2010 Objective	---			

* Wyoming adults reporting having had at least one drink of an alcoholic beverage in the past 30 days.

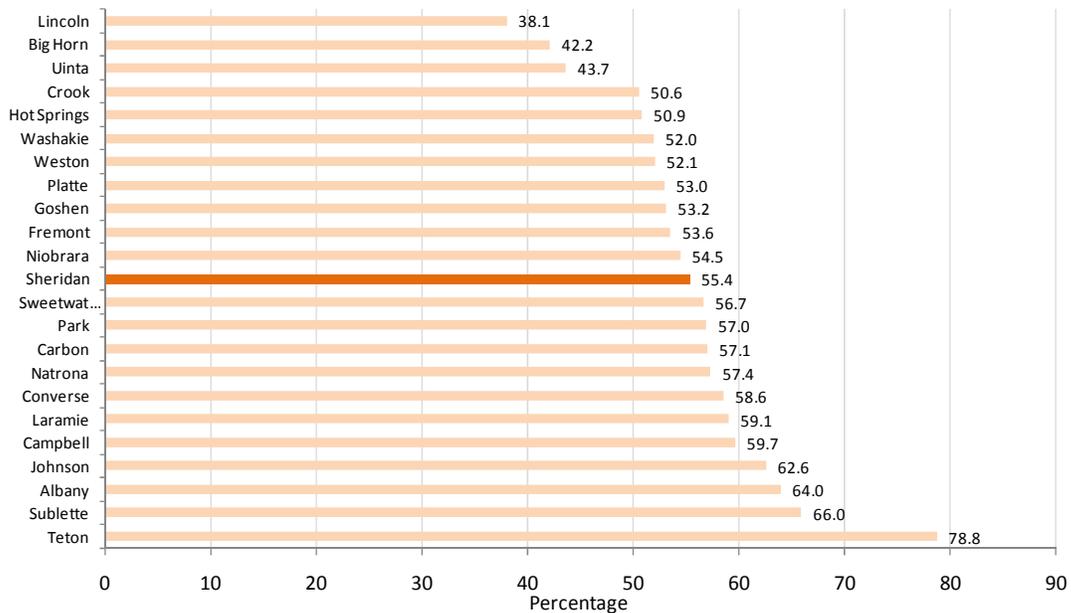


Table 9: Binge Drinking* by All 23 Wyoming Counties, 2003-2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	17.6	14.8-20.7	166	1,305
Big Horn	15.8	12.0-20.5	68	601
Campbell	17.8	15.4-20.5	212	1,467
Carbon	15.6	12.7-19.0	105	774
Converse	16.8	12.7-21.8	72	627
Crook	14.9	11.1-19.7	50	380
Fremont	13.9	11.8-16.3	193	1,821
Goshen	13.1	10.1-16.9	65	663
Hot Springs	13.8	9.0-20.8	27	278
Johnson	13.5	9.9-18.1	44	414
Laramie	16.1	14.5-17.8	458	3,646
Lincoln	12.3	10.0-15.1	99	882
Natrona	15.0	13.3-16.9	354	2,985
Niobrara	15.0	9.6-22.7	21	169
Park	14.0	11.7-16.6	152	1,335
Platte	13.6	9.8-18.7	43	440
Sheridan	14.0	11.8-16.4	167	1,395
Sublette	22.8	17.8-28.8	84	459
Sweetwater	19.3	16.9-22.1	250	1,546
Teton	19.7	15.9-24.1	124	801
Uinta	13.7	11.0-16.9	106	951
Washakie	11.3	8.4-15.1	48	431
Weston	11.5	8.2-15.8	39	391
All Counties	15.6	15.0-16.3	2,947	23,761
P value	0.0002			
Wyoming 2007	15.2	13.9-16.6	691	6,033
US Median 2007	13.7			
HP 2010 Objective	≤13.4			

* Wyoming adults reporting having 5 or more drinks on an occasion at least once in the past 30 days. Note that in order to measure this consistently, the “old” definition of binge drinking is used for all years, rather than the one instituted in 2006 that defines binge drinking for women as having 4 or more drinks on an occasion.

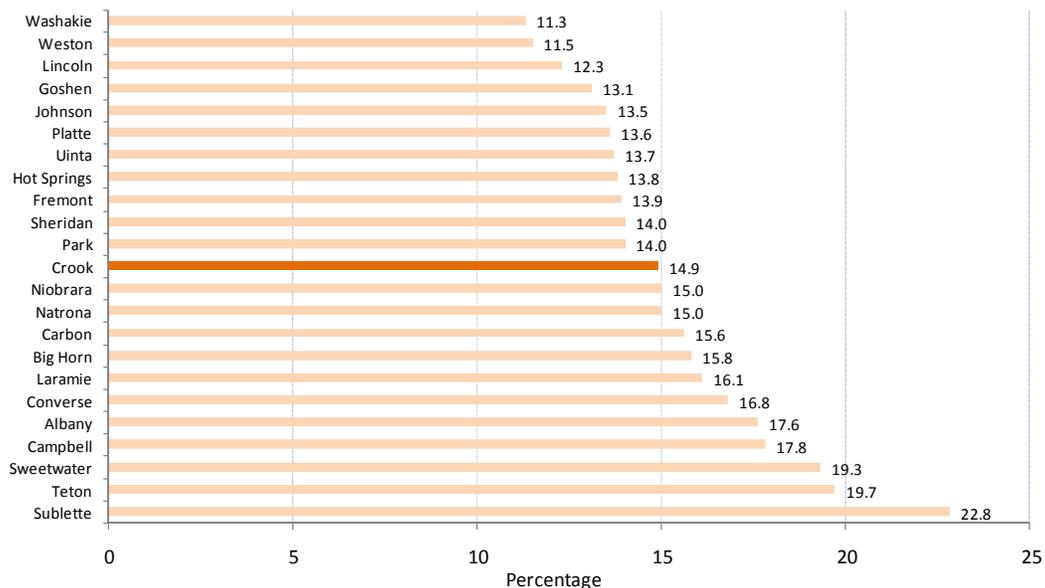


Table 10: Heavy Drinking* by All 23 Wyoming Counties, 2003-2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	6.9	5.3-9.1	73	1,302
Big Horn	4.1	2.7-6.1	26	603
Campbell	5.0	3.7-6.7	62	1,468
Carbon	4.9	3.5-6.8	43	768
Converse	5.2	2.8-9.6	25	626
Crook	6.1	3.9-9.7	20	380
Fremont	5.7	4.4-7.3	100	1,813
Goshen	4.6	2.9-7.2	25	662
Hot Springs	3.7	2.0-6.8	12	280
Johnson	4.2	2.4-7.1	16	411
Laramie	4.2	3.5-5.0	156	3,635
Lincoln	3.6	2.5-5.1	36	883
Natrona	5.6	4.6-6.8	139	2,971
Niobrara	3.0	1.4-6.5	7	169
Park	5.0	3.8-6.4	70	1,327
Platte	4.5	2.8-7.2	18	440
Sheridan	4.8	3.6-6.3	67	1,393
Sublette	7.7	5.2-11.3	35	458
Sweetwater	5.5	4.0-7.3	70	1,541
Teton	10.1	7.4-13.6	75	801
Uinta	3.4	2.4-5.0	36	947
Washakie	3.6	2.3-5.8	19	432
Weston	3.3	1.7-6.1	14	389
All Counties	5.1	4.8-5.5	1,144	23,699
P value	0.0001			
Wyoming 2007	4.9	4.2-5.8	269	6,036
US Median 2007	5.2			
HP 2010 Objective	---			

* Wyoming men reporting drinking more than 60 drinks of alcohol in the past 30 days, or women reporting drinking more than 30 drinks of alcohol in the past 30 days.

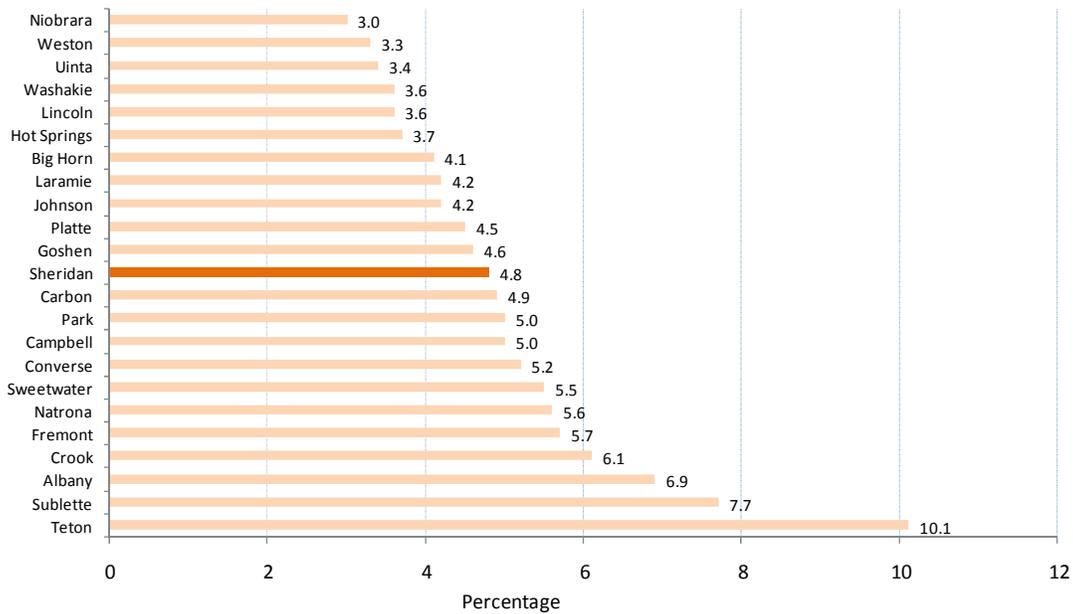


Table 11: Extreme Drinking* by All 23 Wyoming Counties, 2005- 2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	4.0	2.3-6.8	17	836
Big Horn	4.9	2.4-9.7	10	386
Campbell	6.1	4.1-8.9	35	922
Carbon	4.7	2.8-7.7	20	527
Converse	7.2	3.3-15.0	13	417
Crook	1.8	0.6-5.0	4	266
Fremont	4.3	2.5-7.2	23	1,221
Goshen	2.5	1.1-5.8	7	430
Hot Springs	2.7	0.7-9.4	3	184
Johnson	2.8	1.0-7.3	4	288
Laramie	4.0	2.9-5.4	61	2,349
Lincoln	2.1	1.2-3.8	14	602
Natrona	3.8	2.7-5.2	47	1,897
Niobrara	4.2	1.3-13.1	4	120
Park	2.0	1.1-3.6	14	840
Platte	3.3	0.9-11.1	3	294
Sheridan	3.4	2.1-5.7	22	929
Sublette	8.2	3.8-16.8	12	320
Sweetwater	6.7	4.7-9.5	42	1,011
Teton	3.6	1.3-9.2	9	508
Uinta	3.9	2.3-6.4	17	635
Washakie	2.9	1.3-6.2	7	286
Weston	1.9	0.5-6.8	3	262
All Counties	4.1	3.7-4.7	391	15,530
P value	0.062			
Wyoming 2007	4.5	3.7-5.5	154	5,966
US Median 2007	3.7			
HP 2010 Objective	---			

* Wyoming adults reporting that the largest number of alcoholic drinks they had on any occasion in the past 30 days was 10 or more.

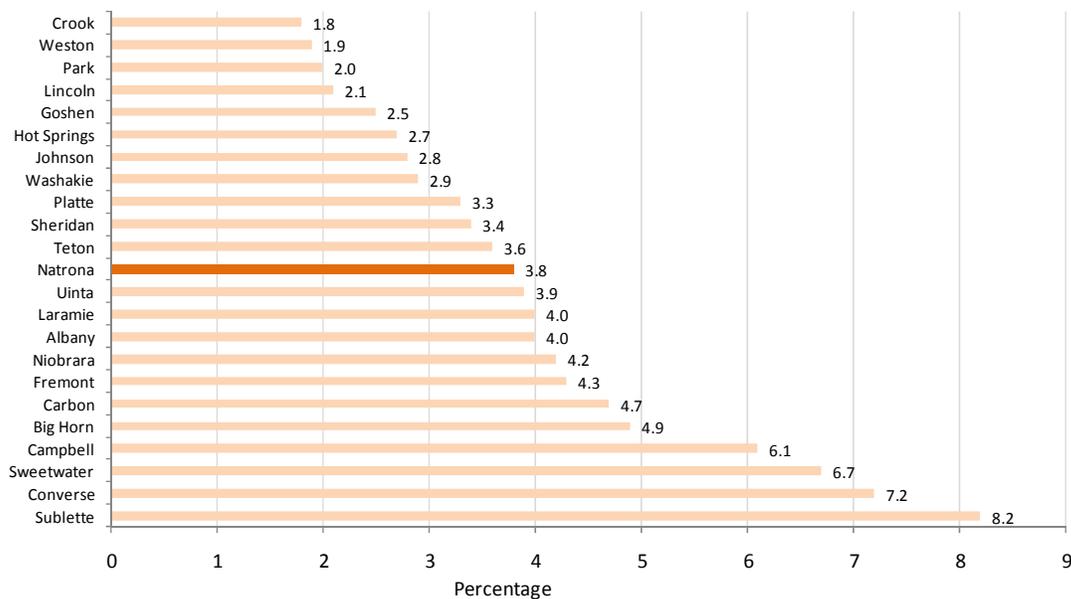


Table 12: Drinking and Driving* by Wyoming Counties, with Smallest 2 Counties Combined, 2004 & 2006 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	2.7	1.4-5.2	11	505
Big Horn	1.3	0.4-4.0	3	235
Campbell	3.3	1.9-5.5	19	577
Carbon	2.1	1.0-4.6	8	289
Converse	1.8	0.6-4.8	4	243
Crook	2.9	1.0-8.1	4	140
Fremont	2.2	1.0-4.7	13	705
Goshen	2.4	1.0-6.0	6	255
Johnson	2.1	0.6-6.4	3	162
Laramie	2.5	1.5-3.9	26	1,333
Lincoln	2.1	1.0-4.5	8	324
Natrona	3.7	2.3-6.0	26	1,138
Park	2.6	1.5-4.4	14	518
Platte	3.1	1.1-8.7	4	176
Sheridan	1.9	1.0-3.5	11	527
Sublette	2.1	0.7-6.0	4	166
Sweetwater	2.5	1.2-5.0	14	566
Teton	4.8	2.8-8.2	17	316
Uinta	2.1	0.9-5.0	6	351
Washakie	1.9	0.6-5.7	3	169
Weston	3.5	1.0-11.6	3	148
Hot Springs/Niobrara	3.8	1.4-10.3	5	177
All Counties	2.7	2.3-3.2	212	9,020
P value	0.896			
Wyoming 2006	2.6	2.0-3.2	117	4,945
US Median 2006	2.6			
HP 2010 Objective	----			

* Wyoming adults reporting driving when they have had perhaps too much to drink at least once in the past 30 days.

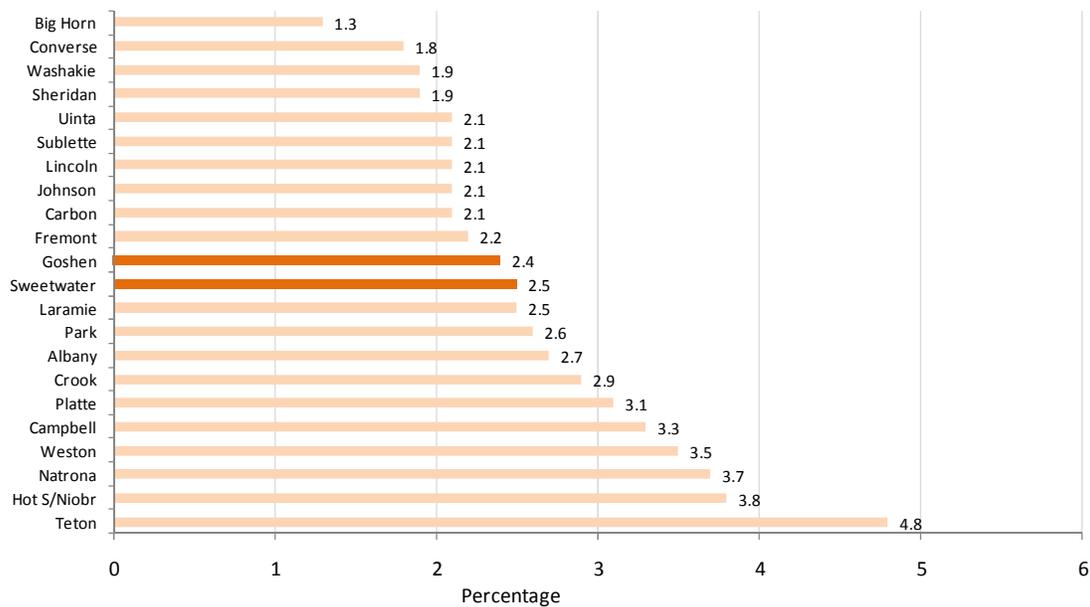


Table 13: Cigarette Smoking* by All 23 Wyoming Counties, 2003-2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	13.7	11.4-16.3	169	1,308
Big Horn	23.2	19.3-27.8	135	614
Campbell	25.6	23.0-28.4	353	1,484
Carbon	27.0	23.4-31.0	209	790
Converse	27.3	22.8-32.3	157	637
Crook	18.6	14.6-23.4	73	385
Fremont	22.2	19.6-25.0	371	1,843
Goshen	19.6	16.3-23.5	123	674
Hot Springs	22.0	16.9-28.1	62	281
Johnson	16.3	12.4-21.1	60	421
Laramie	24.1	22.4-25.9	839	3,685
Lincoln	14.8	12.3-17.6	143	890
Natrona	27.8	25.9-29.9	774	3,013
Niobrara	24.9	17.0-34.8	35	169
Park	17.0	14.8-19.4	236	1,353
Platte	16.9	13.3-21.3	72	442
Sheridan	21.6	19.0-24.4	284	1,417
Sublette	18.8	14.5-24.1	90	463
Sweetwater	27.1	24.3-30.2	376	1,564
Teton	13.3	9.9-17.7	89	809
Uinta	19.6	16.9-22.6	204	962
Washakie	18.3	14.3-23.2	82	435
Weston	21.8	17.4-26.9	86	397
All Counties	22.2	21.5-22.9	5,022	24,036
P value	<0.0001			
Wyoming 2007	22.1	20.7-23.6	1,233	6,139
US Median 2007	19.8			
HP 2010 Objective	≤12			

* Wyoming adults reporting having smoked at least 100 cigarettes in their lifetime and are currently smoking everyday or some days.

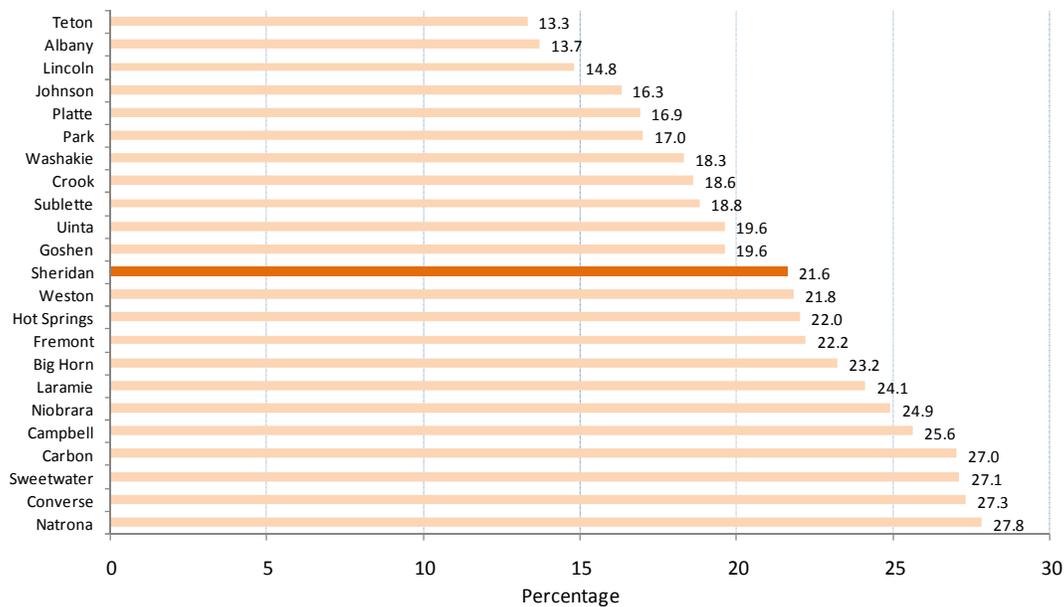


Table 14: Smokeless Tobacco Use for Males* by Wyoming Counties, with Smallest 2 Counties Combined, 2003-2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	11.3	8.2-15.4	48	499
Big Horn	18.0	12.9-24.7	40	236
Campbell	22.7	19.0-27.0	129	631
Carbon	22.7	17.6-28.8	66	328
Converse	22.7	17.2-29.3	52	246
Crook	24.6	17.1-34.0	35	148
Fremont	19.1	15.4-23.5	106	681
Goshen	20.0	15.2-25.8	50	261
Johnson	23.1	15.7-32.7	29	183
Laramie	11.5	9.7-13.6	161	1,466
Lincoln	13.7	10.4-17.8	58	401
Natrona	13.1	10.5-16.1	119	1,128
Park	15.5	12.3-19.5	74	518
Platte	18.8	12.8-26.8	27	167
Sheridan	14.8	11.1-19.5	64	549
Sublette	22.8	16.4-30.9	43	210
Sweetwater	18.8	15.3-23.0	106	626
Teton	10.9	6.9-16.9	30	345
Uinta	18.0	13.5-23.6	54	345
Washakie	15.7	9.8-24.2	23	167
Weston	26.9	19.1-36.6	29	148
Hot Springs/Niobrara	19.0	12.3-28.2	28	162
All Counties	16.5	15.6-17.5	1,371	9,445
P value	<0.0001			
Wyoming 2007	17.6	15.5-19.9	328	2,342
US Median 2004	7.8**			
HP 2010 Objective	≤0.4			

* Wyoming men reporting currently using smokeless tobacco products such as chewing tobacco or snuff.

** Based on 13 states asking other tobacco products optional module in 2004.

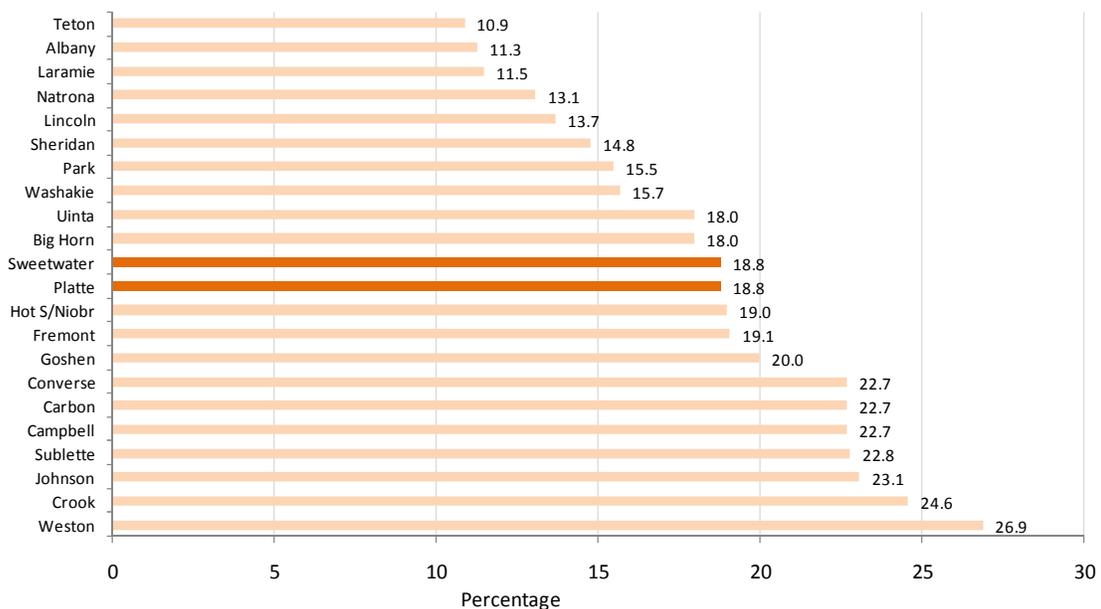


Table 15: Exposed to Secondhand Smoke at Work* by Wyoming Counties, with Smallest 2 Counties Combined, 2003-2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	9.7	7.3-12.7	53	650
Big Horn	16.8	11.6-23.7	36	232
Campbell	19.5	16.2-23.2	122	673
Carbon	21.3	16.2-27.4	60	308
Converse	29.1	20.6-39.3	45	223
Crook	15.8	9.8-24.5	19	141
Fremont	21.2	16.9-26.2	118	727
Goshen	18.5	13.7-24.5	44	253
Johnson	13.5	8.4-21.0	18	148
Laramie	15.5	13.4-17.8	239	1,763
Lincoln	13.0	9.2-18.0	45	350
Natrona	19.4	16.9-22.1	242	1,367
Park	12.6	9.8-15.9	71	523
Platte	21.9	15.7-29.8	34	151
Sheridan	15.0	11.9-18.8	88	604
Sublette	15.2	9.8-22.7	22	171
Sweetwater	19.9	16.7-23.7	138	764
Teton	3.6	2.1-5.9	18	412
Uinta	18.9	14.9-23.7	77	444
Washakie	17.1	11.1-25.4	30	182
Weston	13.4	8.2-21.1	18	130
Hot Springs/Niobrara	14.5	8.5-23.8	20	167
All Counties	16.7	15.8-17.7	1,557	10,383
P value	<0.0001			
Wyoming 2007	15.7	13.8-17.8	331	2,534
US Median	---			
HP 2010 Objective	---			

* Wyoming adults who work primarily indoors reporting they are exposed to secondhand smoke at work sometimes or frequently (from choices of never, seldom, sometimes, and frequently).

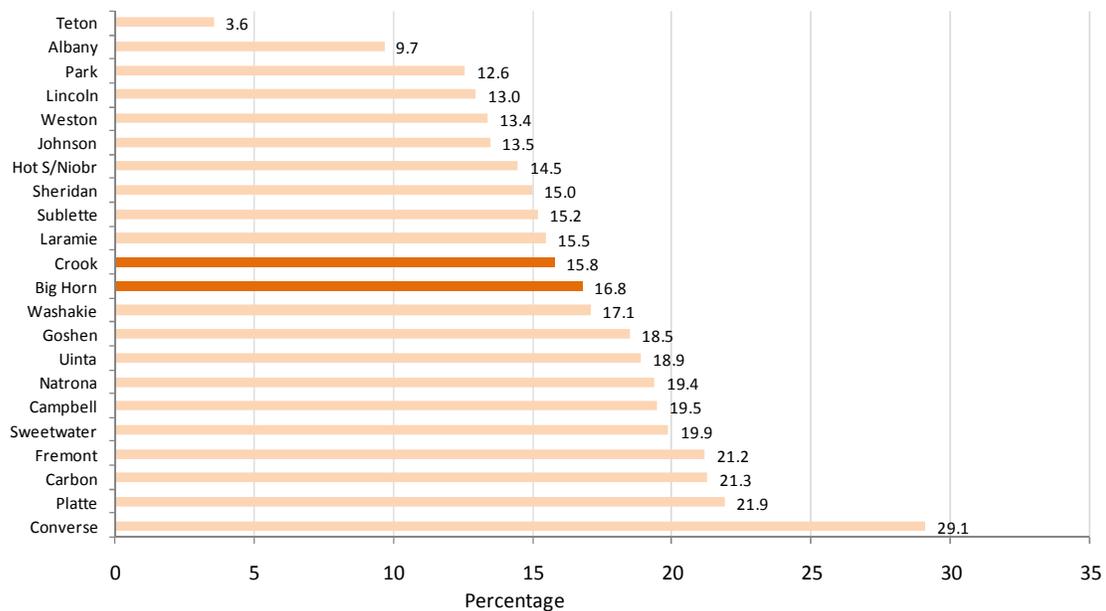


Table 16: No Worksite Policy Prohibiting Smoking* by Wyoming Counties, with Smallest 2 Counties Combined, 2003-2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	11.5	9.0-14.7	67	649
Big Horn	21.3	15.1-29.2	39	235
Campbell	27.5	23.6-31.7	161	676
Carbon	23.5	18.1-29.9	63	309
Converse	22.5	16.0-30.8	46	224
Crook	18.4	12.1-27.0	24	141
Fremont	23.0	18.6-28.2	128	733
Goshen	21.0	15.7-27.7	46	253
Johnson	19.7	12.9-29.1	24	150
Laramie	11.7	10.0-13.8	180	1,771
Lincoln	19.8	15.0-25.7	67	348
Natrona	23.7	20.6-27.0	249	1,364
Park	21.2	17.2-25.7	94	522
Platte	29.7	21.9-38.9	42	149
Sheridan	18.3	15.1-22.1	109	605
Sublette	20.5	14.6-28.0	35	169
Sweetwater	22.5	19.2-26.2	165	766
Teton	17.4	13.2-22.6	66	416
Uinta	21.6	17.4-26.5	89	443
Washakie	22.1	15.3-30.7	40	182
Weston	24.2	16.1-34.6	26	129
Hot Springs/Niobrara	12.2	7.4-19.5	19	166
All Counties	19.6	18.7-20.6	1,779	10,400
P value	<0.0001			
Wyoming 2007	18.4	16.3-20.8	376	2,540
US Median 2006	15.2**			
HP 2010 Objective	0			

* Wyoming adults who work primarily indoors reporting that their place of work's official smoking policy for work areas allows smoking in some work areas, in all work areas, or there is no official policy for work areas.

** Based on 19 states asking the tobacco indicators optional module in 2006. This module was not available in 2007. The smoking policy questions were asked as state-added questions in 2007.

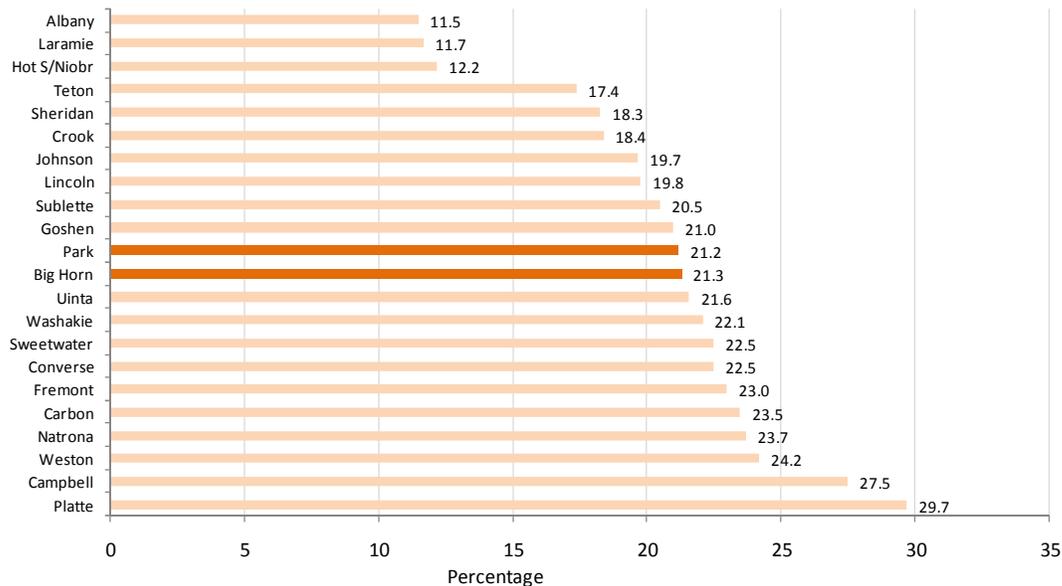


Table 17: No Rule Prohibiting Smoking in the Home* by All 23 Wyoming Counties, 2003-2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	19.7	17.0-22.6	256	1,267
Big Horn	23.7	19.9-28.0	153	597
Campbell	26.5	23.9-29.3	400	1,428
Carbon	29.8	26.2-33.7	255	767
Converse	33.3	28.7-38.4	195	614
Crook	29.7	24.7-35.2	119	366
Fremont	22.0	19.8-24.4	446	1,774
Goshen	30.0	26.2-34.1	209	656
Hot Springs	27.5	21.9-33.9	79	272
Johnson	21.1	16.9-26.0	90	411
Laramie	25.2	23.5-27.0	929	3,568
Lincoln	16.2	13.5-19.3	157	869
Natrona	27.6	25.7-29.6	851	2,900
Niobrara	36.5	27.7-46.2	59	164
Park	21.7	19.3-24.3	330	1,313
Platte	27.5	23.1-32.4	133	433
Sheridan	25.6	22.9-28.5	364	1,369
Sublette	27.6	22.5-33.2	127	453
Sweetwater	28.7	25.9-31.5	439	1,508
Teton	12.5	10.2-15.3	113	790
Uinta	21.5	18.5-24.8	229	923
Washakie	18.3	14.4-22.8	90	421
Weston	35.3	30.1-40.9	141	386
All Counties	24.9	24.2-25.6	6,164	23,249
P value	<0.0001			
Wyoming 2007	21.8	20.5-23.2	1,381	5,802
US Median 2006	25.0**			
HP 2010 Objective	---			

* Wyoming adults reporting that smoking is allowed inside the home in some places or at some times, is allowed anywhere inside the home, or they have no rules about smoking inside the home.

** Based on 19 states asking the tobacco indicators optional module in 2006. This module was not available in 2007. The smoking policy questions were asked as state-added questions in 2007.

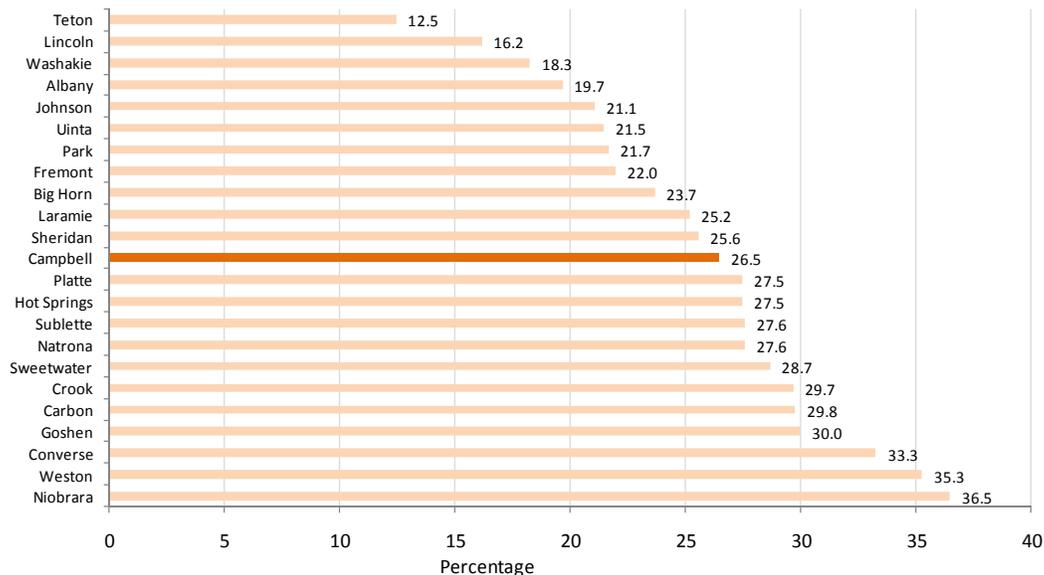


Table 18: Any of 6 CVD Risk Factors* by All 23 Wyoming Counties, 2003, 2005, 2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	78.8	74.9-82.3	653	805
Big Horn	87.7	82.5-91.5	345	381
Campbell	84.5	81.0-87.4	791	905
Carbon	90.6	87.1-93.2	454	499
Converse	89.4	84.7-92.8	356	393
Crook	86.0	77.9-91.4	216	245
Fremont	89.2	86.2-91.6	1,031	1,139
Goshen	91.0	87.1-93.8	385	418
Hot Springs	90.0	82.6-94.5	150	164
Johnson	83.6	76.1-89.1	224	261
Laramie	87.7	85.8-89.5	2,096	2,352
Lincoln	83.7	78.8-87.6	488	565
Natrona	88.1	86.1-89.8	1,677	1,884
Niobrara	88.1	79.4-93.4	96	109
Park	85.2	81.7-88.1	733	837
Platte	88.9	84.1-92.4	235	266
Sheridan	84.8	81.2-87.8	775	889
Sublette	84.9	79.3-89.1	256	299
Sweetwater	86.0	82.7-88.7	885	1,003
Teton	76.0	70.7-80.6	389	494
Uinta	83.4	78.8-87.2	526	609
Washakie	87.2	82.0-91.0	233	268
Weston	91.3	86.4-94.5	228	249
All Counties	86.2	85.4-86.9	13,222	15,034
P value	<0.0001			
Wyoming 2007	86.1	84.6-87.4	5,465	6,160
US Median 2007	87.0			
HP 2010 Objective	---			

* Wyoming adults reporting any of the 6 major modifiable risk factors for cardiovascular disease: smoking, overweight, high blood pressure, high cholesterol, diabetes, or not meeting recommendations for physical activity.

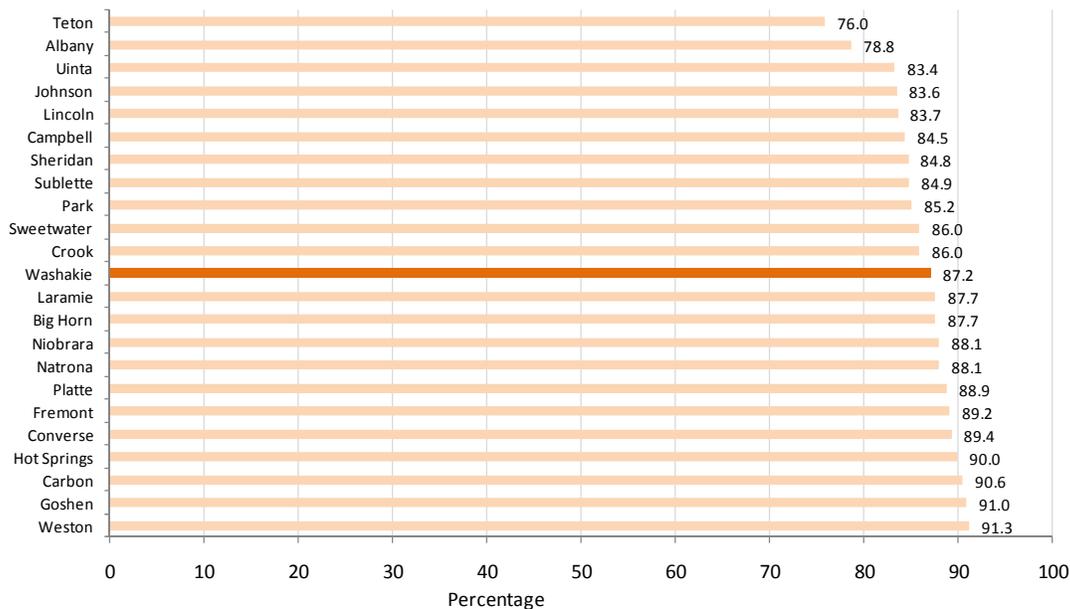


Table 19: 3 or More CVD Risk Factors* by All 23 Wyoming Counties, 2003, 2005, 2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	17.7	15.1-20.8	169	805
Big Horn	27.0	22.5-32.1	120	381
Campbell	25.2	22.2-28.5	251	905
Carbon	30.2	25.5-35.4	162	499
Converse	30.2	25.3-35.6	138	393
Crook	24.9	19.3-31.4	67	245
Fremont	28.2	25.0-31.6	362	1,139
Goshen	32.7	27.8-38.0	139	418
Hot Springs	27.6	20.8-35.7	49	164
Johnson	20.3	15.6-26.0	64	261
Laramie	26.5	24.6-28.6	729	2,352
Lincoln	21.3	18.0-25.2	145	565
Natrona	27.7	25.4-30.1	586	1,884
Niobrara	39.9	29.0-52.0	38	109
Park	25.8	22.7-29.2	251	837
Platte	28.4	23.0-34.6	89	266
Sheridan	30.8	27.4-34.4	301	889
Sublette	25.1	19.0-32.4	81	299
Sweetwater	23.0	20.0-26.2	261	1,003
Teton	12.5	9.9-15.7	81	494
Uinta	22.5	19.0-26.5	157	609
Washakie	27.0	21.7-33.1	85	268
Weston	34.1	27.7-41.1	85	249
All Counties	25.8	25.1-26.7	4,410	15,034
P value	<0.0001			
Wyoming 2007	28.4	27.1-29.8	2,050	6,160
US Median 2007	29.7			
HP 2010 Objective	---			

* Wyoming adults reporting high 3 or more of the 6 major modifiable risk factors for cardiovascular disease: smoking, overweight, high blood pressure, high cholesterol, diabetes, or not meeting recommendations for physical activity.

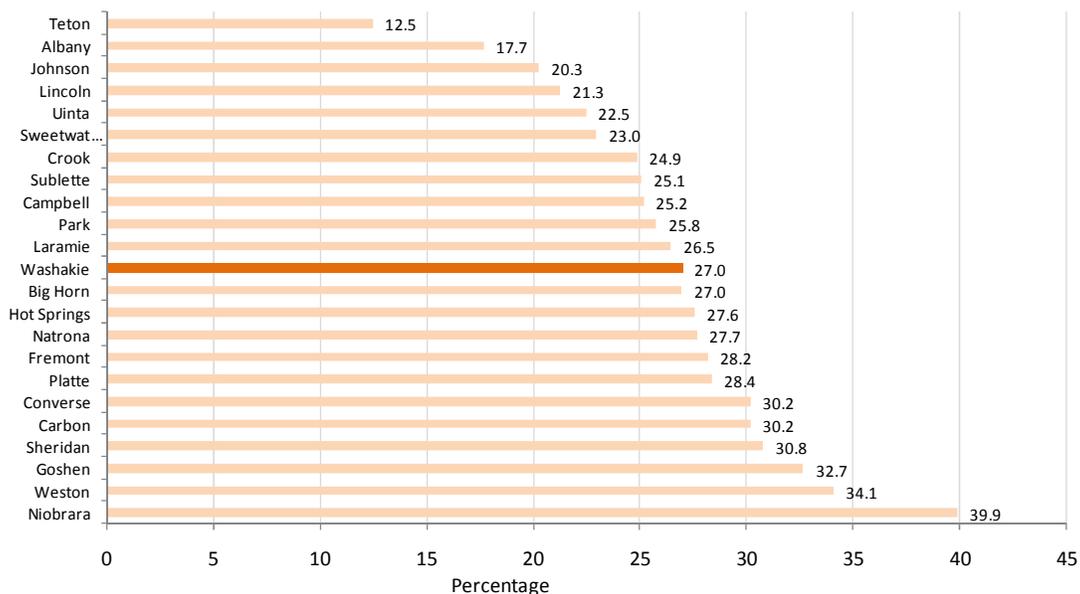


Table 20: Does Not Always Wear Seatbelts* by Wyoming Counties, with Smallest 2 Counties Combined, 2006 & 2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	31.0	26.3-36.0	157	561
Big Horn	47.6	40.4-54.8	120	275
Campbell	38.7	34.1-43.5	217	628
Carbon	41.4	35.4-47.6	161	374
Converse	43.0	35.6-50.7	104	286
Crook	36.2	28.8-44.2	79	190
Fremont	37.8	33.4-42.5	293	862
Goshen	35.5	29.3-42.2	98	298
Johnson	42.2	33.5-51.4	69	188
Laramie	25.2	22.4-28.2	356	1,545
Lincoln	45.1	39.4-51.0	180	425
Natrona	31.3	28.1-34.6	360	1,302
Park	35.2	30.0-40.7	179	561
Platte	43.5	35.3-52.1	85	195
Sheridan	37.3	32.6-42.2	214	626
Sublette	44.8	36.9-53.0	106	237
Sweetwater	36.5	31.9-41.4	216	682
Teton	25.3	19.4-32.3	77	344
Uinta	42.1	36.5-48.0	187	439
Washakie	51.7	43.3-60.0	108	204
Weston	47.0	38.8-55.3	85	186
Hot Springs/Niobrara	45.0	37.0-53.3	85	200
All Counties	36.0	34.8-37.2	3,536	10,608
P value	<0.0001			
Wyoming 2007	35.4	33.7-37.2	1,892	5,809
US Median 2006	20.1			
HP 2010 Objective	≤8			

* Wyoming adults who ever ride in a car reporting not always wearing a seatbelt (from choices of always, nearly always, sometimes, seldom, and never). Asked as a state-added question in 2007.

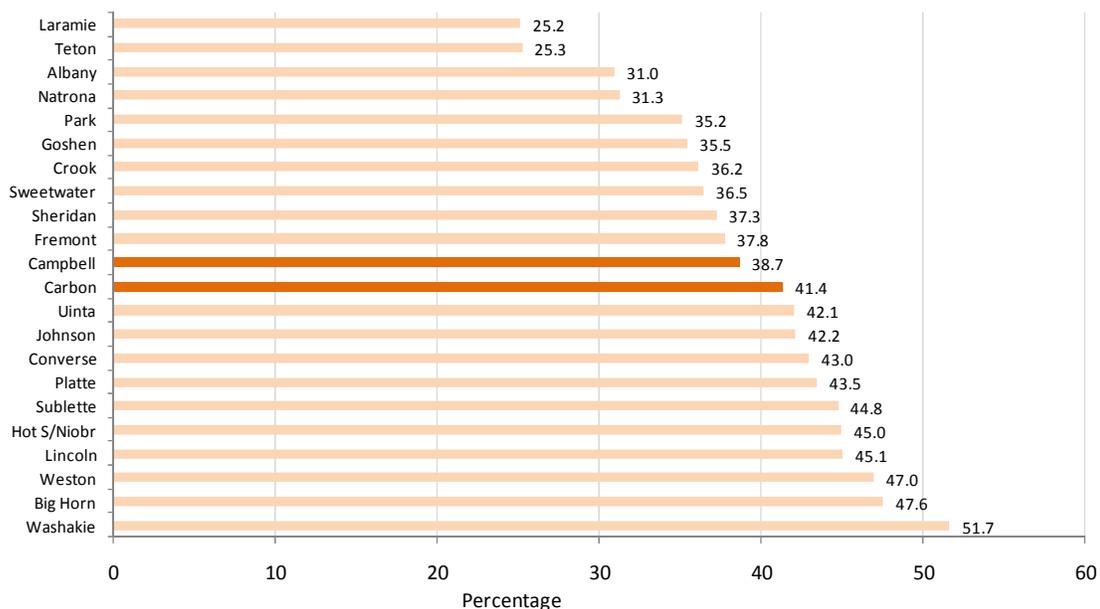


Table 21: Sunburn* by Wyoming Counties, with Smallest 2 Counties Combined, 2003, 2004, & 2006 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	53.1	48.6-57.5	335	719
Big Horn	43.9	37.6-50.4	124	329
Campbell	52.8	48.8-56.7	398	830
Carbon	49.8	44.2-55.4	186	413
Converse	48.6	42.4-54.9	145	337
Crook	44.7	36.9-52.8	79	196
Fremont	45.8	41.9-49.7	394	970
Goshen	40.2	34.6-46.1	130	373
Johnson	42.7	35.3-50.5	82	213
Laramie	46.5	43.9-49.2	794	1,960
Lincoln	48.9	43.8-54.1	209	453
Natrona	47.3	44.5-50.2	664	1,621
Park	46.6	42.4-50.8	303	751
Platte	37.5	30.8-44.6	83	238
Sheridan	42.8	38.7-47.1	279	749
Sublette	53.0	45.5-60.4	113	227
Sweetwater	53.4	49.5-57.3	410	826
Teton	56.3	50.7-61.7	223	452
Uinta	55.4	50.3-60.3	244	498
Washakie	46.3	38.8-54.0	94	231
Weston	44.4	36.6-52.5	74	208
Hot Springs/Niobrara	35.2	27.5-43.6	67	232
All Counties	48.0	47.0-49.1	5,430	12,826
P value	<0.0001			
Wyoming 2006	48.4	46.7-50.1	1,955	4,794
US Median 2004	36.0			
HP 2010 Objective	---			

* Wyoming adults reporting a sunburn in the past 12 months. State-added question in 2006.

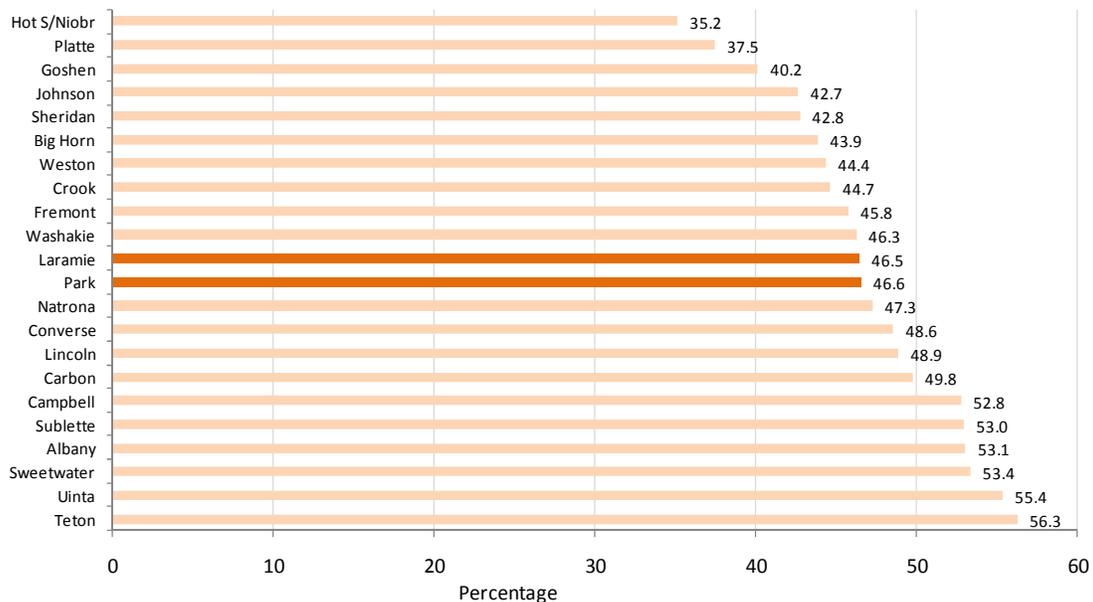
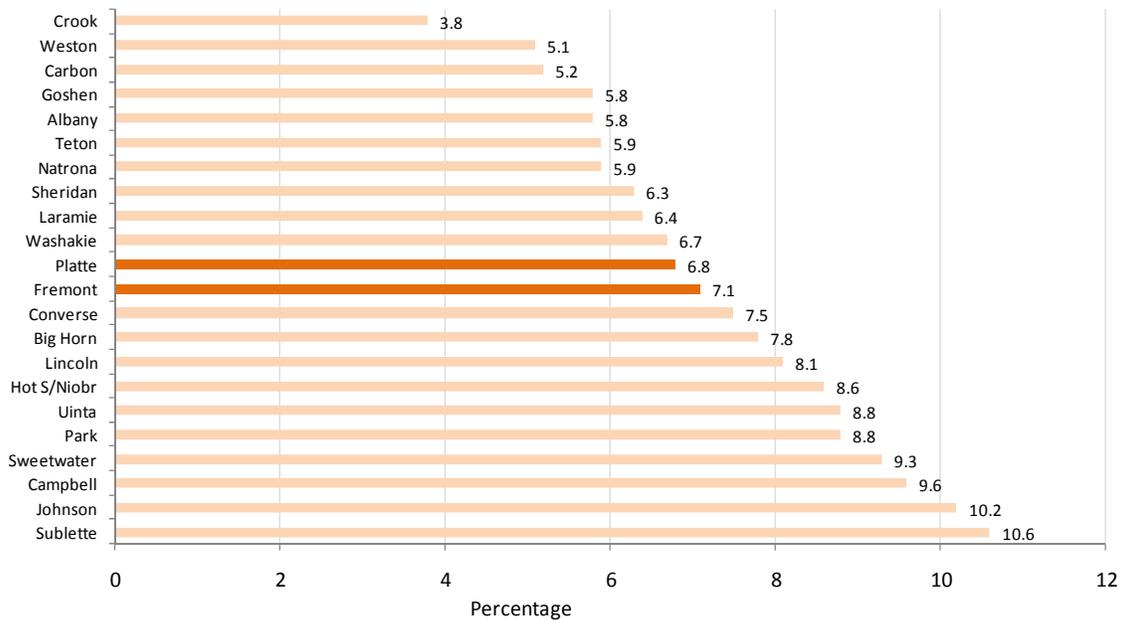


Table 22: Frequent Sunburn* by Wyoming Counties, with Smallest 2 Counties Combined, 2003, 2004, & 2006 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	5.8	3.8-8.9	34	711
Big Horn	7.8	4.6-13.0	18	325
Campbell	9.6	7.3-12.6	64	822
Carbon	5.2	3.0-9.1	15	406
Converse	7.5	4.4-12.3	19	333
Crook	3.8	1.7-8.4	7	192
Fremont	7.1	5.3-9.5	58	961
Goshen	5.8	3.3-10.1	16	368
Johnson	10.2	6.1-16.8	15	212
Laramie	6.4	5.0-8.3	83	1,949
Lincoln	8.1	5.7-11.4	33	448
Natrona	5.9	4.6-7.4	81	1,608
Park	8.8	6.4-12.2	44	744
Platte	6.8	3.8-11.6	15	238
Sheridan	6.3	4.5-8.8	38	746
Sublette	10.6	6.7-16.4	22	225
Sweetwater	9.3	7.3-11.9	70	823
Teton	5.9	3.9-9.0	25	448
Uinta	8.8	6.1-12.6	38	495
Washakie	6.7	3.6-11.8	12	230
Weston	5.1	1.9-12.8	7	205
Hot Springs/Niobrara	8.6	4.3-16.5	11	227
All Counties	7.2	6.6-7.8	725	12,716
P value	0.191			
Wyoming 2006	7.5	6.5-8.7	260	4,740
US Median 2004	3.6			
HP 2010 Objective	---			

* Wyoming adults reporting 6 or more sunburns in the past 12 months. State-added question in 2006.



Section B: Chronic Disease Conditions

Table 23: Diabetes* by All 23 Wyoming Counties, 2003-2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	5.1	4.0-6.6	75	1,312
Big Horn	7.4	5.3-10.3	48	616
Campbell	4.8	3.8-6.0	96	1,485
Carbon	6.8	5.2-8.8	64	790
Converse	6.6	4.9-8.8	53	638
Crook	5.4	3.5-8.1	27	385
Fremont	8.3	7.0-9.9	173	1,845
Goshen	7.6	5.8-10.0	62	675
Hot Springs	7.1	4.5-11.0	22	282
Johnson	5.4	3.6-7.8	31	424
Laramie	7.5	6.6-8.5	333	3,691
Lincoln	6.0	4.6-7.8	68	890
Natrona	7.1	6.2-8.1	255	3,025
Niobrara	5.6	2.4-12.3	8	169
Park	6.2	4.9-7.7	94	1,359
Platte	6.8	4.9-9.4	39	442
Sheridan	7.6	6.3-9.1	132	1,419
Sublette	4.8	3.0-7.5	24	465
Sweetwater	4.9	3.9-6.0	96	1,572
Teton	2.4	1.6-3.6	27	812
Uinta	5.3	4.0-6.9	68	962
Washakie	9.3	7.0-12.4	54	438
Weston	6.2	4.2-9.0	30	398
All Counties	6.4	6.1-6.8	1,879	24,094
P value	0.0005			
Wyoming 2007	7.0	6.3-7.7	560	6,156
US Median 2007	8.0			
HP 2010 Objective	≤2.5			

* Wyoming adults who report they were told by a doctor they have diabetes. Women who were only told during pregnancy are counted as not having diabetes.

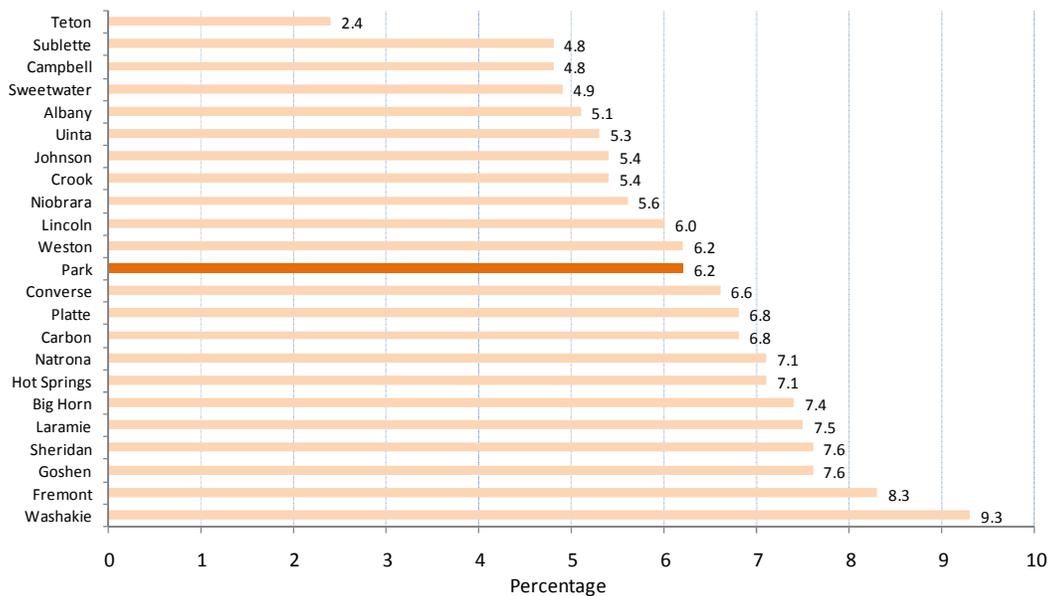


Table 24: No Awareness of Community Diabetes Activities* by All 23 Wyoming Counties, 2003-2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	66.9	63.8-69.9	799	1,266
Big Horn	71.4	67.2-75.2	394	596
Campbell	61.7	58.8-64.6	835	1,422
Carbon	76.8	73.2-80.0	573	765
Converse	62.5	58.0-66.9	355	617
Crook	74.5	69.3-79.0	260	365
Fremont	52.3	49.3-55.2	892	1,768
Goshen	63.7	59.5-67.6	392	656
Hot Springs	45.8	38.8-53.0	108	271
Johnson	70.6	65.5-75.2	274	411
Laramie	61.0	59.1-62.9	2,013	3,559
Lincoln	69.9	66.2-73.3	589	865
Natrona	57.9	55.7-60.0	1,512	2,889
Niobrara	62.8	53.2-71.4	103	164
Park	54.6	51.4-57.7	675	1,310
Platte	65.6	60.4-70.4	277	432
Sheridan	53.6	50.4-56.7	669	1,365
Sublette	76.8	72.1-80.9	330	450
Sweetwater	63.5	60.7-66.4	890	1,509
Teton	65.7	61.6-69.5	490	785
Uinta	70.8	67.3-74.1	622	924
Washakie	47.4	41.6-53.2	166	417
Weston	57.6	52.0-63.0	215	386
All Counties	61.9	61.2-62.7	13,433	23,192
P value	<0.0001			
Wyoming 2007	59.7	58.1-61.3	3,191	5,814
US Median	---			
HP 2010 Objective	---			

* Wyoming adults reporting not hearing about any activities to address the problem of diabetes in their community; includes those responding “don’t know”.

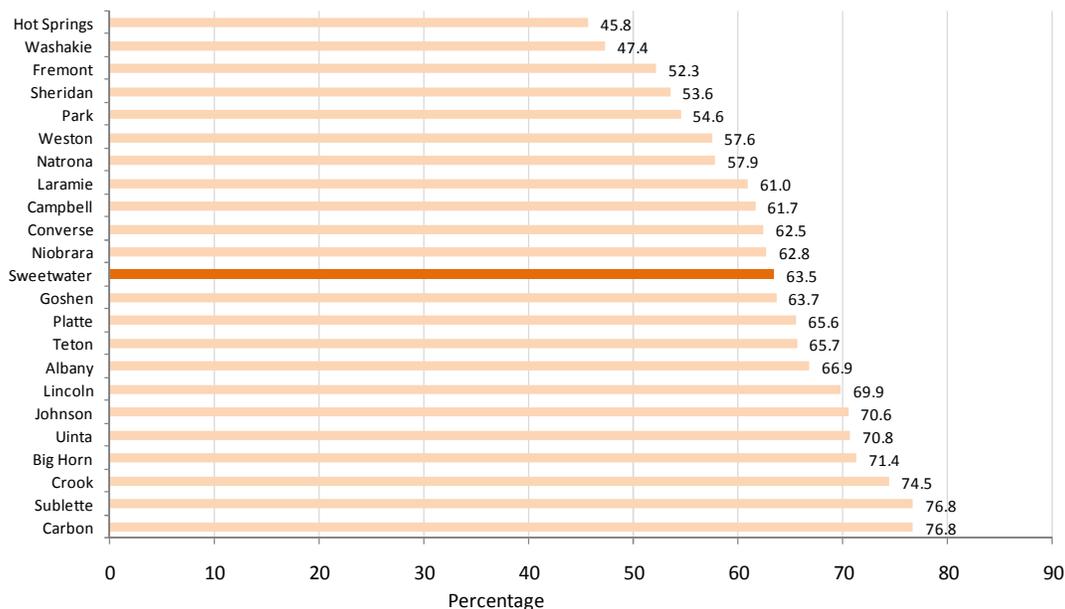


Table 25: Current Asthma* by All 23 Wyoming Counties, 2003-2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	10.0	8.2-12.1	134	1,300
Big Horn	7.3	5.5-9.8	53	616
Campbell	7.1	5.8-8.7	116	1,478
Carbon	7.1	5.4-9.4	63	788
Converse	7.1	5.2-9.6	51	631
Crook	6.2	3.9-9.8	23	381
Fremont	6.1	4.9-7.4	125	1,837
Goshen	6.1	4.4-8.4	44	668
Hot Springs	10.1	6.9-14.5	32	281
Johnson	6.8	4.5-10.2	27	422
Laramie	8.4	7.4-9.5	322	3,671
Lincoln	6.9	5.3-8.9	67	882
Natrona	7.8	6.7-9.2	236	3,015
Niobrara	7.6	4.4-12.8	15	167
Park	8.1	6.5-10.1	105	1,355
Platte	7.6	5.2-10.8	32	440
Sheridan	10.1	8.1-12.4	124	1,410
Sublette	7.2	4.4-11.6	32	462
Sweetwater	9.6	7.7-11.8	137	1,568
Teton	5.8	4.1-8.3	46	806
Uinta	10.2	8.1-12.8	97	961
Washakie	5.9	4.0-8.4	36	438
Weston	12.1	8.6-16.8	44	398
All Counties	8.0	7.6-8.4	1,961	23,975
P value	0.002			
Wyoming 2007	8.1	7.2-9.1	497	6,127
US Median 2007	8.4			
HP 2010 Objective	---			

* Wyoming adults reporting having ever been told by a doctor they have asthma and report they still have asthma.

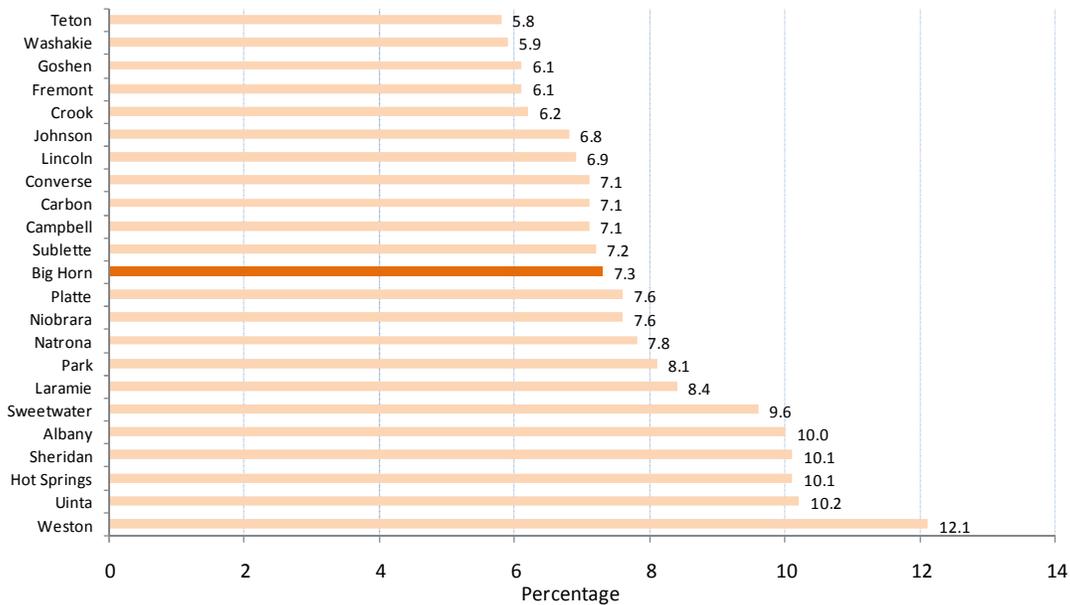


Table 26: Arthritis* by All 23 Wyoming Counties, 2003, 2005, 2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	23.8	20.6-27.4	222	789
Big Horn	29.0	24.3-34.2	135	369
Campbell	27.1	24.0-30.4	282	894
Carbon	26.3	22.3-30.7	166	496
Converse	28.5	23.0-34.6	128	384
Crook	29.1	23.2-35.9	77	241
Fremont	29.8	26.7-33.1	397	1,124
Goshen	36.6	31.7-41.9	160	414
Hot Springs	33.4	26.0-41.6	64	161
Johnson	25.1	19.7-31.4	75	258
Laramie	27.5	25.6-29.6	790	2,327
Lincoln	25.1	21.4-29.2	163	561
Natrona	28.1	25.8-30.4	631	1,858
Niobrara	39.4	29.4-50.4	50	108
Park	29.6	26.3-33.2	292	821
Platte	34.7	28.7-41.1	108	266
Sheridan	31.6	28.2-35.1	324	880
Sublette	20.6	16.2-25.9	80	296
Sweetwater	24.1	21.1-27.4	276	991
Teton	23.8	19.8-28.3	139	490
Uinta	27.0	23.1-31.3	181	601
Washakie	30.6	24.9-37.1	98	264
Weston	38.5	31.8-45.6	102	245
All Counties	27.9	27.1-28.8	4,940	14,838
P value	<0.0001			
Wyoming 2007	27.9	26.5-29.2	2,094	6,045
US Median 2007	27.5			
HP 2010 Objective	---			

* Wyoming adults reporting they have been told by a doctor that they have some form of arthritis.

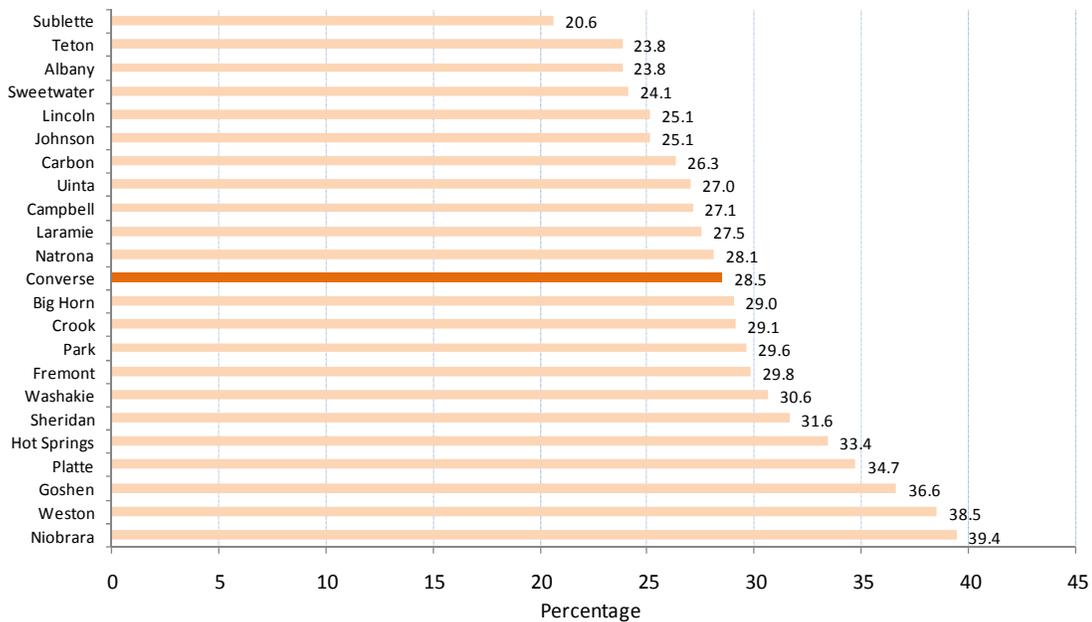


Table 27: High Blood Pressure* by All 23 Wyoming Counties, 2003, 2005, 2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	19.4	16.5-22.6	190	801
Big Horn	28.5	23.8-33.8	125	380
Campbell	21.0	18.2-24.1	221	904
Carbon	30.2	25.6-35.3	167	498
Converse	23.7	19.5-28.4	119	393
Crook	23.2	17.8-29.6	65	245
Fremont	25.8	23.0-28.9	346	1,138
Goshen	32.2	27.5-37.4	144	417
Hot Springs	27.5	20.6-35.6	47	164
Johnson	17.4	12.9-22.9	56	261
Laramie	23.8	21.9-25.7	692	2,349
Lincoln	23.8	20.2-27.8	160	564
Natrona	25.2	23.0-27.4	567	1,884
Niobrara	29.2	20.8-39.5	35	109
Park	22.9	20.0-26.1	235	837
Platte	32.1	26.3-38.6	97	266
Sheridan	28.8	25.4-32.5	287	889
Sublette	23.1	18.1-28.9	85	299
Sweetwater	21.5	18.7-24.5	255	1,003
Teton	15.6	12.4-19.3	97	493
Uinta	23.0	19.4-27.0	164	609
Washakie	29.3	23.4-36.0	86	267
Weston	29.2	23.5-35.7	82	249
All Counties	24.3	23.5-25.0	4,322	15,019
P value	<0.0001			
Wyoming 2007	25.1	23.9-26.4	1,918	6,151
US Median 2007	27.8			
HP 2010 Objective	≤14			

* Wyoming adults reporting having ever been told by a doctor, nurse, or other health professional that they have high blood pressure. Women who were only told this during pregnancy are counted as not having high blood pressure.

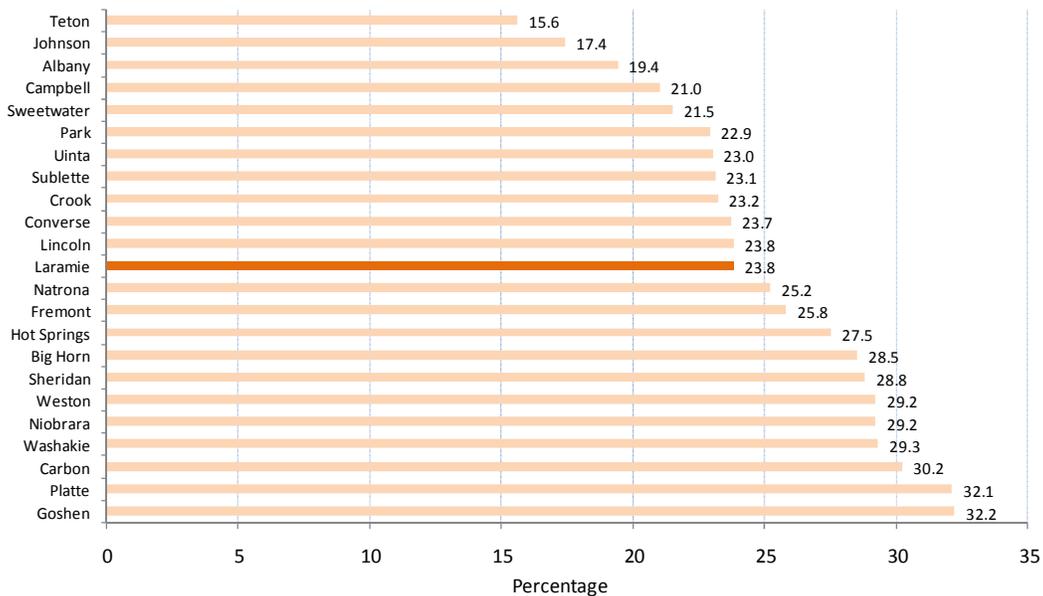


Table 28: High Cholesterol* by All 23 Wyoming Counties, 2003, 2005, 2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	23.2	20.2-26.5	220	784
Big Horn	30.3	25.5-35.6	135	370
Campbell	26.9	23.8-30.2	270	881
Carbon	27.9	23.4-32.8	156	484
Converse	31.9	27.0-37.3	146	384
Crook	36.5	29.8-43.8	94	237
Fremont	30.1	27.1-33.2	418	1,119
Goshen	32.5	27.8-37.6	143	413
Hot Springs	38.3	30.5-46.8	69	160
Johnson	27.0	21.5-33.4	84	261
Laramie	27.8	25.8-29.9	743	2,289
Lincoln	25.9	22.1-30.0	168	552
Natrona	27.3	25.1-29.7	604	1,840
Niobrara	41.6	31.0-53.0	44	107
Park	31.8	28.1-35.8	288	824
Platte	30.5	24.8-36.8	91	258
Sheridan	34.0	30.5-37.7	326	874
Sublette	27.2	21.7-33.3	94	292
Sweetwater	23.3	20.6-26.2	295	987
Teton	24.6	20.6-29.1	141	489
Uinta	25.3	21.6-29.4	177	598
Washakie	30.4	24.6-36.9	89	261
Weston	41.1	34.3-48.2	103	241
All Counties	28.4	27.6-29.2	4,898	14,705
P value	<0.0001			
Wyoming 2007	29.4	28.0-30.7	2,179	6,035
US Median 2007	29.4			
HP 2010 Objective	≤17			

* Wyoming adults reporting having ever been told by a doctor, nurse, or other health professional that their blood cholesterol is high. Denominator includes those who report not having their blood cholesterol checked.

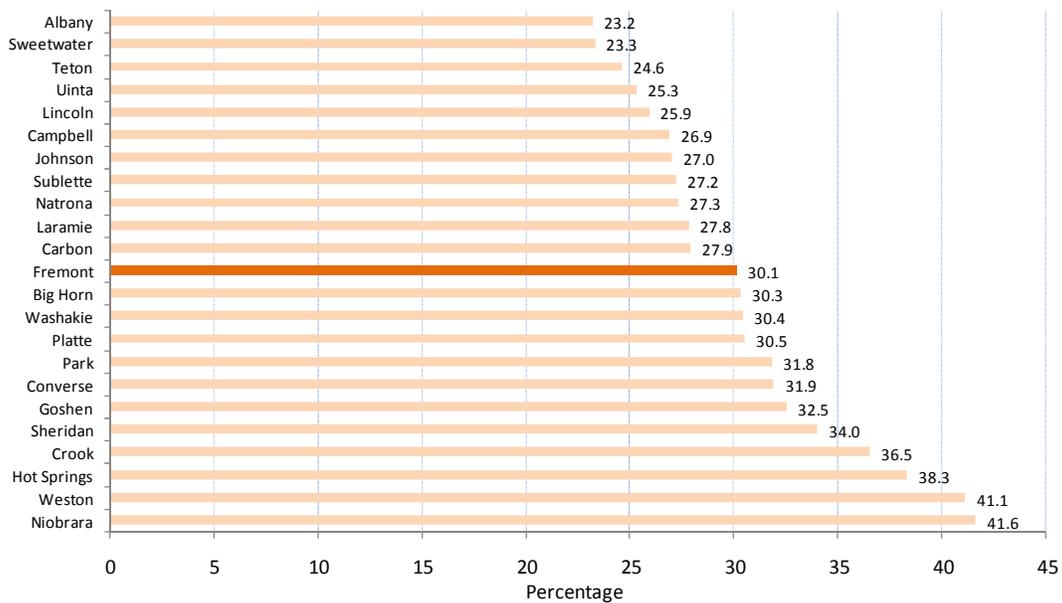


Table 29: Cardiovascular Disease* by All 23 Wyoming Counties, 2005-2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	5.5	4.1-7.2	60	851
Big Horn	8.3	5.9-11.5	41	400
Campbell	5.5	4.2-7.1	68	938
Carbon	8.5	5.8-12.5	48	538
Converse	7.9	5.6-11.0	44	429
Crook	6.4	4.0-10.0	22	268
Fremont	8.0	6.6-9.7	132	1,244
Goshen	9.6	6.9-13.3	42	436
Hot Springs	7.1	4.2-11.6	16	186
Johnson	8.7	5.8-12.6	31	295
Laramie	7.8	6.8-9.0	241	2,380
Lincoln	6.8	5.0-9.0	50	611
Natrona	9.0	7.7-10.4	209	1,946
Niobrara	6.8	3.5-12.7	10	118
Park	6.9	5.4-8.9	77	868
Platte	8.7	5.9-12.6	29	296
Sheridan	7.7	6.2-9.5	97	947
Sublette	4.3	2.6-7.0	19	332
Sweetwater	5.4	4.2-6.9	83	1,029
Teton	3.3	1.9-5.5	20	518
Uinta	6.4	4.7-8.8	51	651
Washakie	6.2	4.1-9.4	26	292
Weston	8.9	6.1-12.8	29	266
All Counties	7.2	6.8-7.6	1,445	15,839
P value	0.0008			
Wyoming 2007	7.0	6.4-7.7	567	6,105
US Median 2007	8.0			
HP 2010 Objective	---			

* Wyoming adults reporting having coronary heart disease, angina, a heart attack, or stroke.

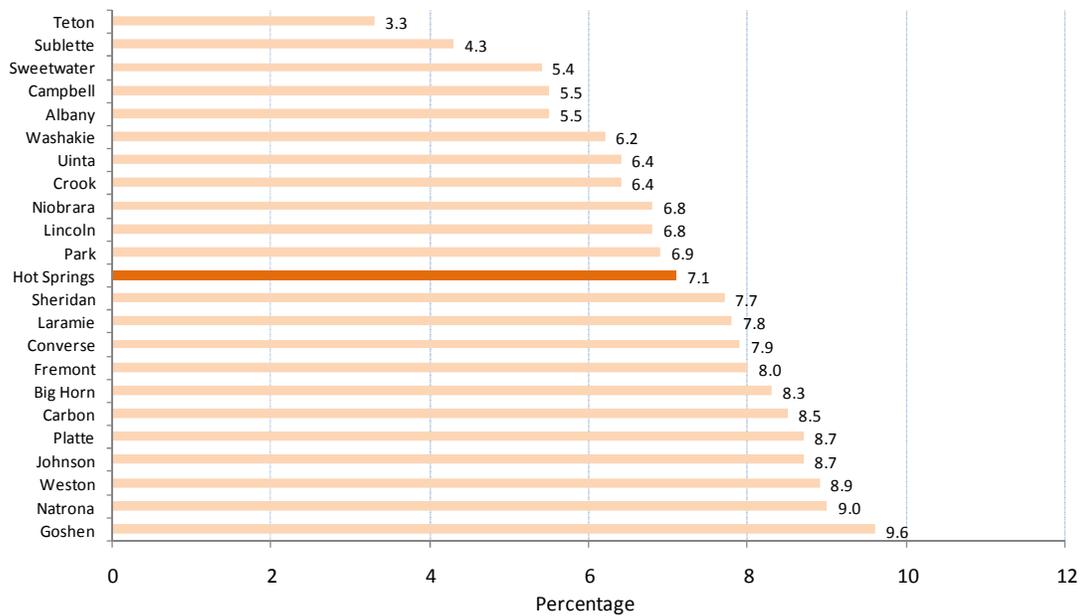


Table 30: Heart Disease* by All 23 Wyoming Counties, 2005-2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	4.1	3.0-5.5	47	851
Big Horn	6.7	4.6-9.8	33	401
Campbell	4.7	3.5-6.2	59	940
Carbon	7.5	4.9-11.5	40	537
Converse	7.0	4.9-10.0	40	430
Crook	6.2	3.8-9.9	20	268
Fremont	6.6	5.3-8.1	109	1,246
Goshen	8.2	5.7-11.7	34	437
Hot Springs	6.4	3.7-10.7	14	187
Johnson	6.6	4.1-10.3	22	295
Laramie	6.2	5.3-7.2	193	2,382
Lincoln	5.7	4.1-7.9	41	609
Natrona	7.3	6.2-8.6	170	1,949
Niobrara	6.8	3.5-12.7	10	118
Park	5.0	3.7-6.7	55	868
Platte	7.9	5.2-11.7	26	296
Sheridan	6.5	5.1-8.2	83	947
Sublette	4.0	2.4-6.6	17	332
Sweetwater	4.6	3.5-6.0	68	1,031
Teton	3.0	1.7-5.2	17	520
Uinta	4.7	3.2-6.8	35	651
Washakie	4.8	3.0-7.6	21	292
Weston	6.2	3.9-9.7	20	265
All Counties	5.9	5.5-6.3	1,174	15,852
P value	0.008			
Wyoming 2007	5.7	5.1-6.3	453	6,105
US Median 2007	6.4			
HP 2010 Objective	---			

* Wyoming adults reporting coronary heart disease, angina, or a heart attack.

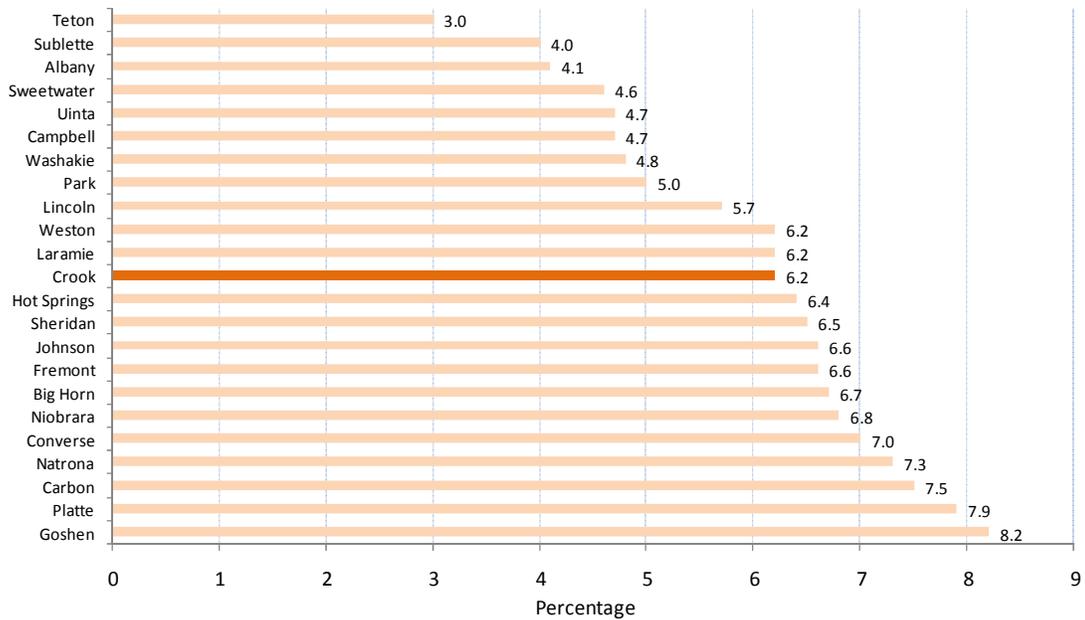
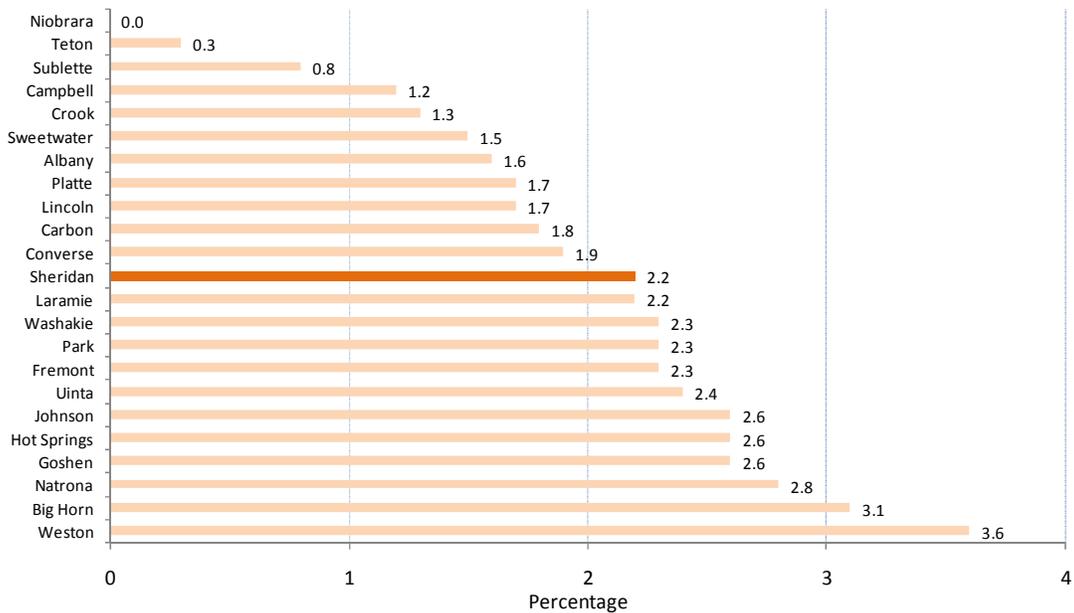


Table 31: Stroke* by All 23 Wyoming Counties, 2005-2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	1.6	0.9-2.7	17	854
Big Horn	3.1	1.8-5.2	16	403
Campbell	1.2	0.6-2.4	12	943
Carbon	1.8	1.0-3.1	15	542
Converse	1.9	0.9-3.8	10	430
Crook	1.3	0.6-3.1	6	271
Fremont	2.3	1.6-3.2	38	1,247
Goshen	2.6	1.4-4.8	14	441
Hot Springs	2.6	1.1-5.8	6	188
Johnson	2.6	1.5-4.8	12	296
Laramie	2.2	1.7-2.8	66	2,399
Lincoln	1.7	0.9-3.1	13	612
Natrona	2.8	2.1-3.7	64	1,955
Niobrara	0.0		0	121
Park	2.3	1.5-3.6	27	871
Platte	1.7	0.7-3.8	6	299
Sheridan	2.2	1.5-3.2	28	955
Sublette	0.8	0.3-2.1	5	336
Sweetwater	1.5	1.0-2.4	25	1,039
Teton	0.3	0.1-0.9	4	523
Uinta	2.4	1.5-3.8	22	653
Washakie	2.3	1.1-4.8	9	292
Weston	3.6	2.0-6.5	13	267
All Counties	2.0	1.8-2.3	428	15,937
P value	0.038			
Wyoming 2007	2.0	1.7-2.3	177	6,143
US Median 2007	2.6			
HP 2010 Objective	---			

* Wyoming adults reporting having had a stroke.



Section C: Lack of Health Care Access

Table 32: No Health Care Coverage* by All 23 Wyoming Counties, 2003-2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	14.1	11.7-16.8	156	1,309
Big Horn	20.8	16.9-25.4	108	614
Campbell	16.2	14.0-18.8	206	1,479
Carbon	18.6	15.4-22.4	124	789
Converse	16.0	12.1-20.9	79	636
Crook	15.9	11.8-21.2	51	383
Fremont	18.4	16.0-21.0	292	1,841
Goshen	15.9	12.7-19.8	84	672
Hot Springs	18.7	13.9-24.7	51	280
Johnson	15.9	12.2-20.4	65	420
Laramie	14.6	13.1-16.4	433	3,686
Lincoln	18.3	15.3-21.8	143	887
Natrona	17.5	15.9-19.3	460	3,014
Niobrara	16.2	9.6-26.0	24	168
Park	19.4	16.6-22.4	223	1,355
Platte	16.6	12.7-21.4	66	443
Sheridan	20.3	17.6-23.2	236	1,416
Sublette	18.7	13.7-25.0	66	466
Sweetwater	17.7	15.2-20.5	217	1,568
Teton	14.3	10.7-18.9	81	813
Uinta	19.7	16.5-23.4	151	960
Washakie	18.2	13.6-24.0	63	433
Weston	16.3	12.3-21.2	59	398
All Counties	17.1	16.5-17.8	3,438	24,030
P value	0.04			
Wyoming 2007	15.9	14.6-17.4	741	6,135
US Median 2007	14.2			
HP 2010 Objective	0			

* Wyoming adults who report they have no health care coverage, including health insurance, prepaid plans such as HMOs, or government plans such as Medicare.

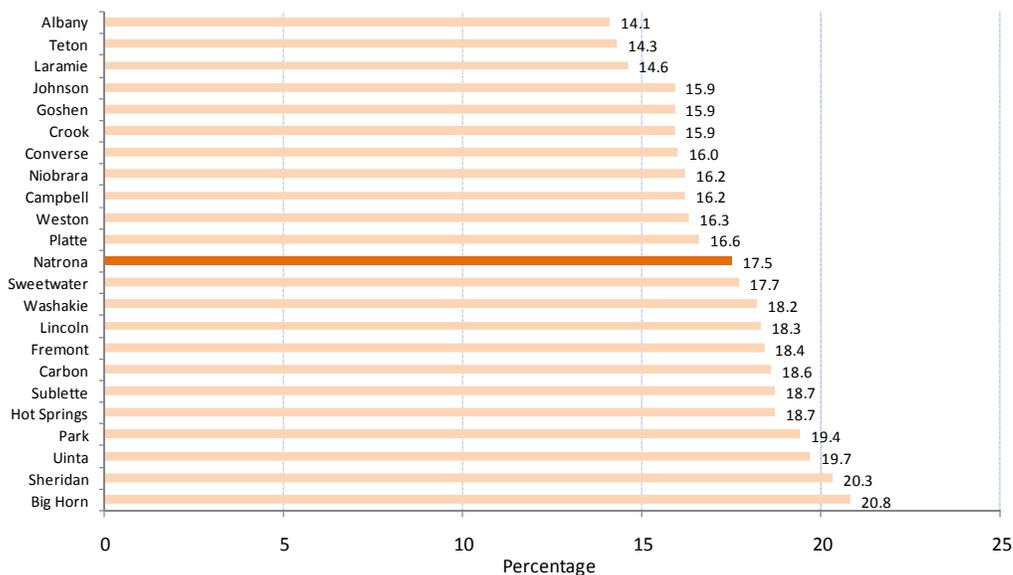


Table 33: No Personal Doctor* by All 23 Wyoming Counties, 2003-2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	26.4	23.4-29.6	287	1,307
Big Horn	25.2	21.2-29.6	137	615
Campbell	26.5	23.8-29.4	325	1,479
Carbon	21.4	17.9-25.5	146	785
Converse	29.7	25.3-34.4	154	635
Crook	20.7	16.3-25.9	78	384
Fremont	27.7	24.9-30.7	421	1,843
Goshen	16.5	13.3-20.3	92	674
Hot Springs	19.6	14.7-25.6	54	282
Johnson	26.6	21.8-32.0	95	424
Laramie	24.3	22.5-26.2	746	3,684
Lincoln	23.5	20.2-27.1	180	890
Natrona	25.9	23.9-28.0	634	3,019
Niobrara	30.1	22.7-38.7	50	169
Park	25.2	22.3-28.3	303	1,356
Platte	22.0	17.8-26.9	87	439
Sheridan	23.4	20.5-26.6	255	1,416
Sublette	35.5	29.8-41.7	139	465
Sweetwater	30.3	27.4-33.2	417	1,567
Teton	26.1	22.0-30.7	166	812
Uinta	23.2	20.1-26.6	197	955
Washakie	24.6	19.6-30.3	96	437
Weston	23.9	19.2-29.3	90	397
All Counties	25.5	24.7-26.2	5,149	24,034
P value	<0.0001			
Wyoming 2007	26.1	24.5-27.8	1,261	6,139
US Median 2007	18.4			
HP 2010 Objective	≤15			

* Wyoming adults who report they do not have one or more persons they think of as their personal doctor or health care provider.

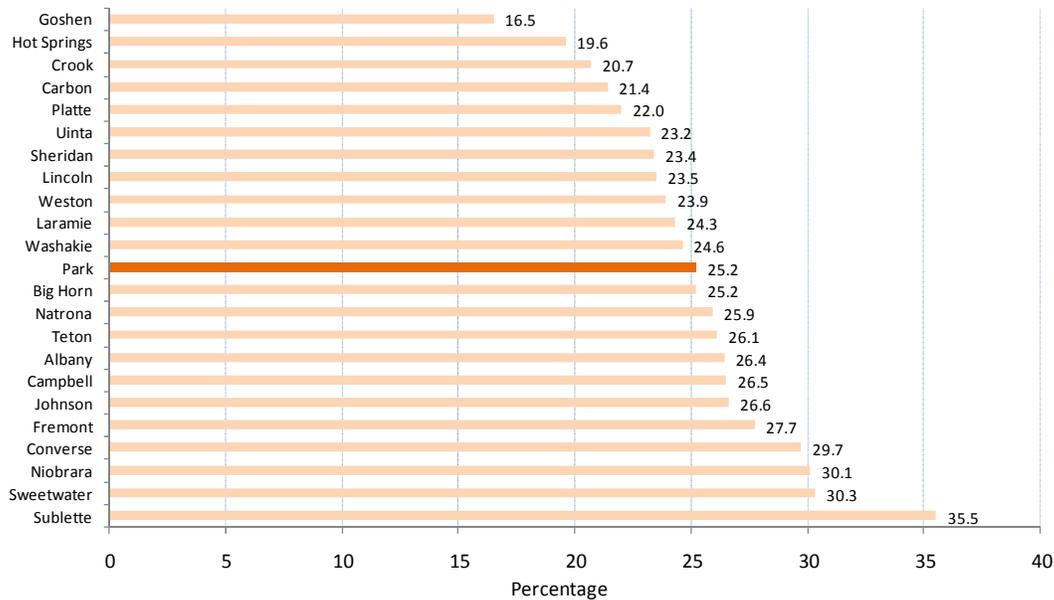
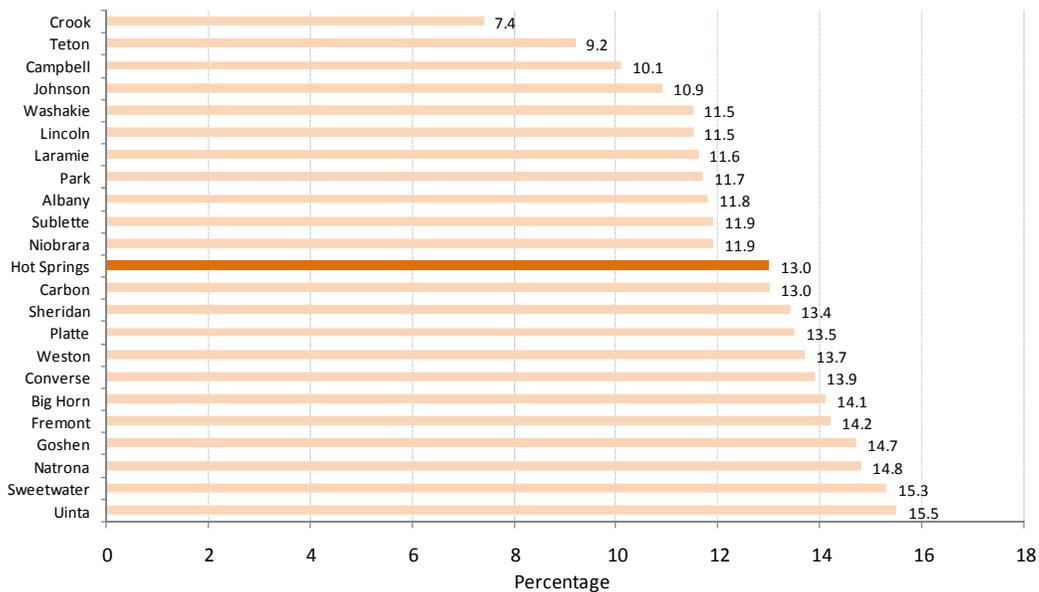


Table 34: Unable to Get Needed Care in Past 12 Months* by All 23 Wyoming Counties, 2003-2005 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	11.8	9.8-14.2	142	1,312
Big Horn	14.1	11.1-17.8	89	616
Campbell	10.1	8.5-12.0	156	1,481
Carbon	13.0	10.3-16.3	95	788
Converse	13.9	10.5-18.1	69	638
Crook	7.4	4.8-11.1	26	385
Fremont	14.2	12.3-16.4	257	1,845
Goshen	14.7	11.7-18.3	82	674
Hot Springs	13.0	9.2-18.1	36	279
Johnson	10.9	7.6-15.5	40	424
Laramie	11.6	10.3-13.0	406	3,693
Lincoln	11.5	9.4-14.1	104	887
Natrona	14.8	13.1-16.5	380	3,022
Niobrara	11.9	7.3-18.8	22	169
Park	11.7	9.9-13.8	163	1,357
Platte	13.5	10.2-17.6	55	443
Sheridan	13.4	11.2-15.8	165	1,416
Sublette	11.9	8.8-15.8	55	465
Sweetwater	15.3	13.1-17.7	217	1,570
Teton	9.2	7.3-11.6	85	813
Uinta	15.5	12.8-18.6	136	959
Washakie	11.5	8.3-15.8	49	437
Weston	13.7	9.9-18.6	49	398
All Counties	12.8	12.3-13.4	2,878	24,071
P value	0.0007			
Wyoming 2007	12.3	11.1-13.7	641	6,152
US Median 2007	12.3			
HP 2010 Objective	≤7			

* Wyoming adults reporting they needed to see a doctor but couldn't because of the cost at least one time in the past 12 months.



Section D: Nonuse of Preventive Health Services

Table 35: No Mammogram in Past 2 Years (Women Age 40+)* by Wyoming Counties, with Smallest 2 Counties Combined, 2003-2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	33.5	29.0-38.3	163	532
Big Horn	31.0	25.4-37.2	88	285
Campbell	31.6	27.4-36.1	164	519
Carbon	41.0	35.1-47.1	124	315
Converse	28.7	23.3-34.9	74	285
Crook	27.6	20.9-35.6	45	165
Fremont	37.1	33.6-40.7	315	876
Goshen	31.4	26.3-37.1	103	332
Johnson	36.1	28.9-43.9	68	186
Laramie	23.6	21.3-26.0	355	1,555
Lincoln	35.3	29.9-41.2	116	324
Natrona	30.0	27.3-32.8	383	1,304
Park	32.5	28.7-36.6	203	632
Platte	33.4	26.9-40.5	69	220
Sheridan	29.2	25.5-33.1	190	659
Sublette	35.2	27.9-43.4	57	172
Sweetwater	31.3	27.3-35.5	183	594
Teton	26.8	22.0-32.3	90	347
Uinta	32.0	27.1-37.3	122	387
Washakie	33.9	27.2-41.3	71	203
Weston	33.9	26.4-42.3	60	191
Hot Springs/Niobrara	34.0	27.7-40.9	77	235
All Counties	31.0	30.1-32.0	3,120	10,318
P value	<0.0001			
Wyoming 2007	30.5	28.6-32.5	794	2,706
US Median 2006	23.5			
HP 2010 Objective	≤30			

* Wyoming women age 40 and older who report not having a mammogram within the past two years. Asked as an optional module in 2007.

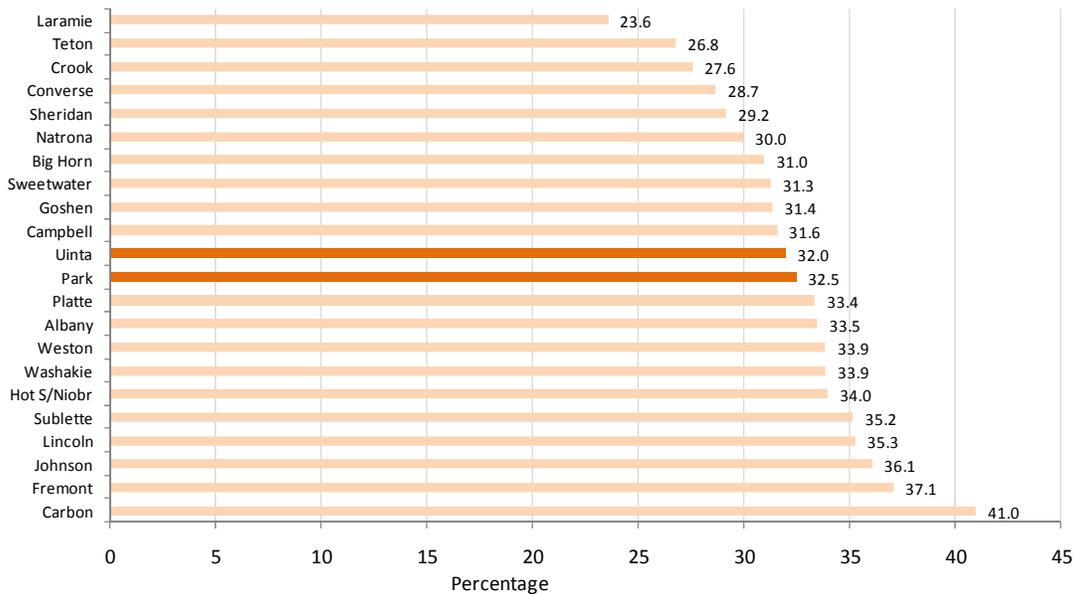


Table 36: No Pap Smear within 3 Years (Women w/Intact Cervix)* by Wyoming Counties, with Smallest 2 Counties Combined, 2003-2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	14.6	11.5-18.4	86	557
Big Horn	23.4	17.2-31.1	53	232
Campbell	14.0	11.1-17.6	86	576
Carbon	24.8	19.2-31.4	74	287
Converse	16.9	11.9-23.5	38	230
Crook	10.3	6.5-15.9	21	149
Fremont	19.2	15.9-23.0	155	724
Goshen	15.5	11.4-20.7	48	251
Johnson	21.1	14.5-29.8	33	149
Laramie	13.9	11.8-16.3	194	1,353
Lincoln	22.4	17.4-28.4	78	313
Natrona	16.2	13.8-18.9	204	1,198
Park	18.4	14.7-22.7	102	522
Platte	20.4	14.4-28.3	34	151
Sheridan	20.1	16.1-24.8	115	526
Sublette	18.9	13.5-25.7	43	185
Sweetwater	16.8	13.8-20.3	132	657
Teton	13.7	9.6-19.4	45	350
Uinta	19.1	14.8-24.2	76	389
Washakie	24.6	17.3-33.8	43	162
Weston	16.5	10.6-24.7	30	172
Hot Springs/Niobrara	27.3	19.5-36.7	44	164
All Counties	17.3	16.4-18.3	1,734	9,297
P value	0.0001			
Wyoming 2007	18.8	16.3-21.6	459	2,288
US Median 2006	16.0			
HP 2010 Objective	≤10			

* Wyoming women with intact cervix-uteri who report not having a Pap smear within the past three years. Asked as an optional module in 2007.

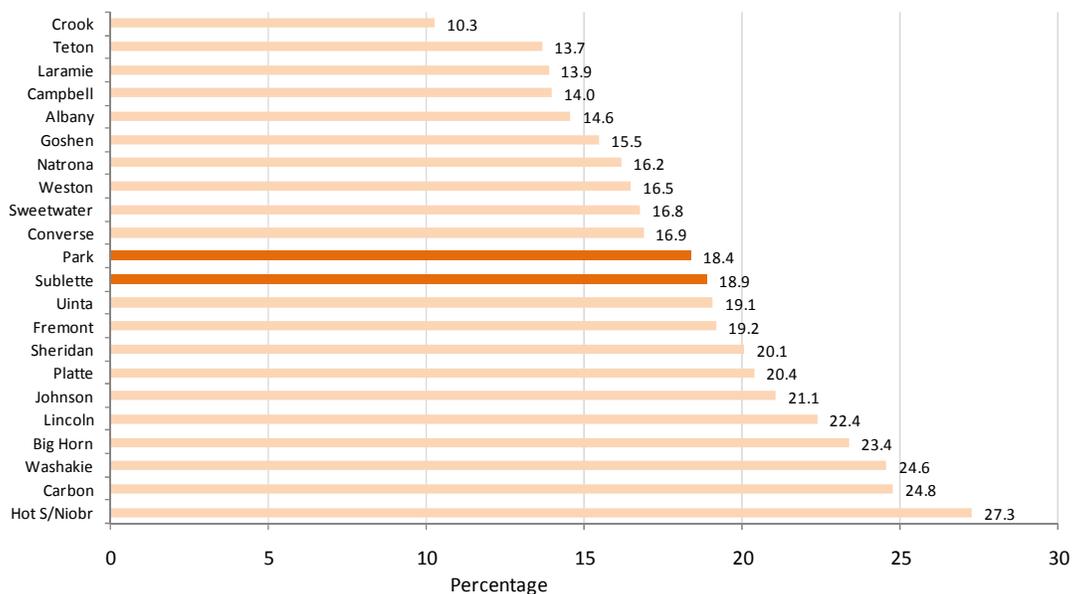


Table 37: No Cholesterol Check in Past 5 Years* by All 23 Wyoming Counties, 2003, 2005, 2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	33.7	29.5-38.2	198	781
Big Horn	27.8	22.0-34.5	76	372
Campbell	23.5	20.1-27.3	164	884
Carbon	26.9	22.0-32.4	98	484
Converse	25.4	20.0-31.5	74	383
Crook	25.1	18.3-33.5	46	237
Fremont	29.0	25.1-33.1	235	1,117
Goshen	20.6	16.3-25.6	76	411
Hot Springs	10.9	6.7-17.2	19	160
Johnson	26.6	19.8-34.6	50	258
Laramie	24.8	22.4-27.3	444	2,291
Lincoln	30.7	25.8-36.1	129	551
Natrona	27.4	24.7-30.2	392	1,841
Niobrara	24.2	15.6-35.7	25	107
Park	25.2	21.5-29.3	160	822
Platte	25.2	18.9-32.8	50	258
Sheridan	18.6	15.1-22.7	119	873
Sublette	29.1	22.1-37.1	66	294
Sweetwater	33.4	29.6-37.5	257	988
Teton	20.9	15.5-27.5	65	489
Uinta	31.4	26.7-36.6	157	595
Washakie	18.1	12.9-24.8	44	261
Weston	12.8	8.8-18.2	32	244
All Counties	26.3	25.4-27.3	2,976	14,701
P value	<0.0001			
Wyoming 2007	26.6	24.9-28.4	1,103	6,033
US Median 2007	25.2			
HP 2010 Objective	≤20			

* Wyoming adults reporting not having their blood cholesterol checked within the past 5 years.

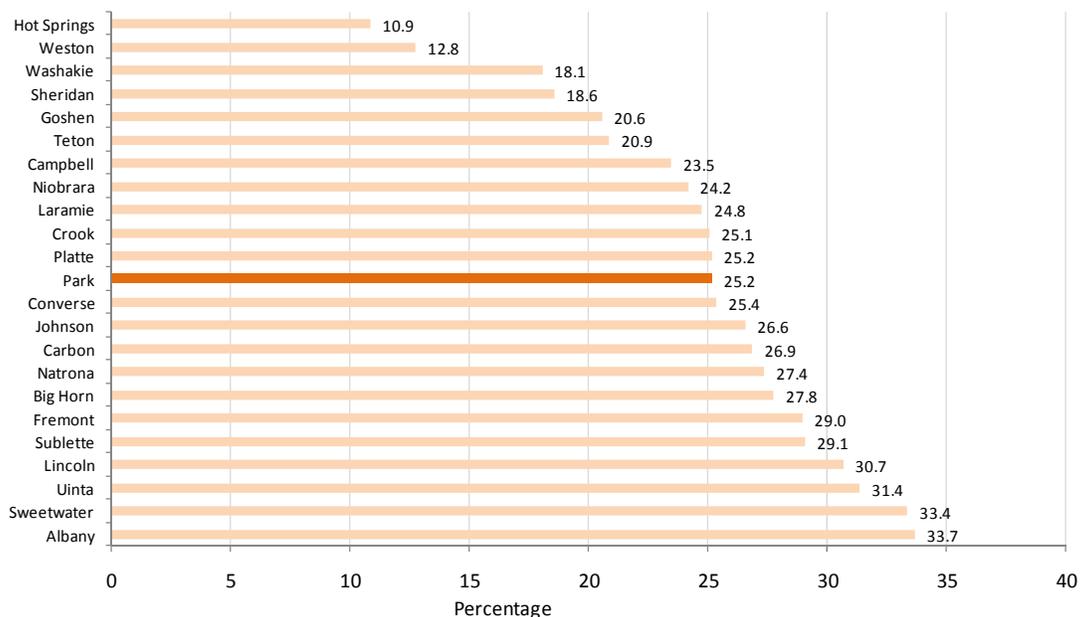


Table 38: No Flu Shot in Past 12 Months, Age 50+* by All 23 Wyoming Counties, 2003-2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	45.9	41.7-50.2	289	646
Big Horn	49.4	43.8-55.0	168	364
Campbell	54.1	49.8-58.3	330	631
Carbon	48.5	43.2-53.8	188	412
Converse	43.7	38.3-49.3	163	378
Crook	44.1	37.3-51.1	101	231
Fremont	44.3	41.1-47.6	468	1,069
Goshen	47.7	42.6-52.9	199	425
Hot Springs	39.6	32.2-47.5	74	185
Johnson	47.0	40.4-53.7	118	259
Laramie	39.9	37.5-42.4	747	1,934
Lincoln	44.4	39.4-49.4	194	450
Natrona	46.5	43.8-49.3	710	1,605
Niobrara	40.4	30.3-51.4	40	101
Park	46.8	43.0-50.6	355	796
Platte	41.2	35.1-47.5	112	284
Sheridan	41.2	37.6-44.9	337	853
Sublette	51.8	44.9-58.6	122	244
Sweetwater	47.0	43.0-51.0	317	690
Teton	49.9	44.5-55.2	214	433
Uinta	46.3	41.2-51.4	207	446
Washakie	46.6	40.0-53.3	112	263
Weston	42.8	36.2-49.7	103	241
All Counties	45.3	44.4-46.2	5,668	12,940
P value	<0.0001			
Wyoming 2007	42.4	40.7-44.2	1,475	3,643
US Median 2007	44.0			
HP 2010 Objective	----			

* Wyoming adults age 50 and older reporting not having had a flu shot in the past 12 months. Excludes the small number of persons who had the flu spray.

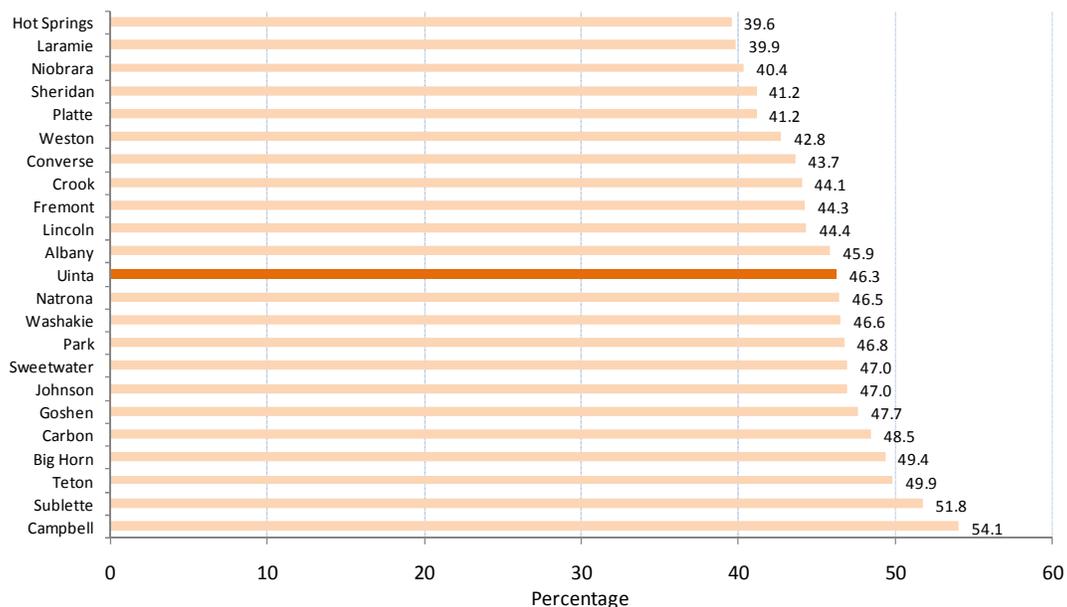


Table 39: Never Had Sigmoidoscopy/Colonoscopy, Age 50+* by Wyoming Counties, with Smallest 2 Counties Combined, 2003, 2004, 2006 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	49.8	43.9-55.8	161	333
Big Horn	59.4	51.6-66.7	113	192
Campbell	58.4	52.6-64.0	198	346
Carbon	60.3	53.1-67.1	128	219
Converse	49.8	42.4-57.1	101	203
Crook	55.7	45.5-65.5	60	106
Fremont	57.5	52.9-62.1	304	533
Goshen	57.9	50.9-64.6	135	234
Johnson	47.0	37.9-56.3	62	130
Laramie	42.2	38.8-45.6	425	990
Lincoln	56.0	48.8-63.0	120	216
Natrona	41.9	38.2-45.7	338	810
Park	48.5	43.3-53.6	201	416
Platte	48.7	40.1-57.4	72	146
Sheridan	34.5	29.8-39.6	150	428
Sublette	56.2	46.3-65.7	63	118
Sweetwater	52.8	47.1-58.3	177	345
Teton	46.3	39.0-53.7	110	236
Uinta	57.7	50.5-64.6	120	216
Washakie	50.1	41.0-59.2	67	137
Weston	40.1	31.2-49.8	49	123
Hot Springs/Niobrara	50.6	42.1-59.1	80	153
All Counties	49.2	47.8-50.5	3,234	6,630
P value	<0.0001			
Wyoming 2006	47.4	45.3-49.4	1,280	2,739
US Median 2006	42.9			
HP 2010 Objective	≤50			

* Wyoming adults age 50 and older reporting never having had a colonoscopy or sigmoidoscopy.

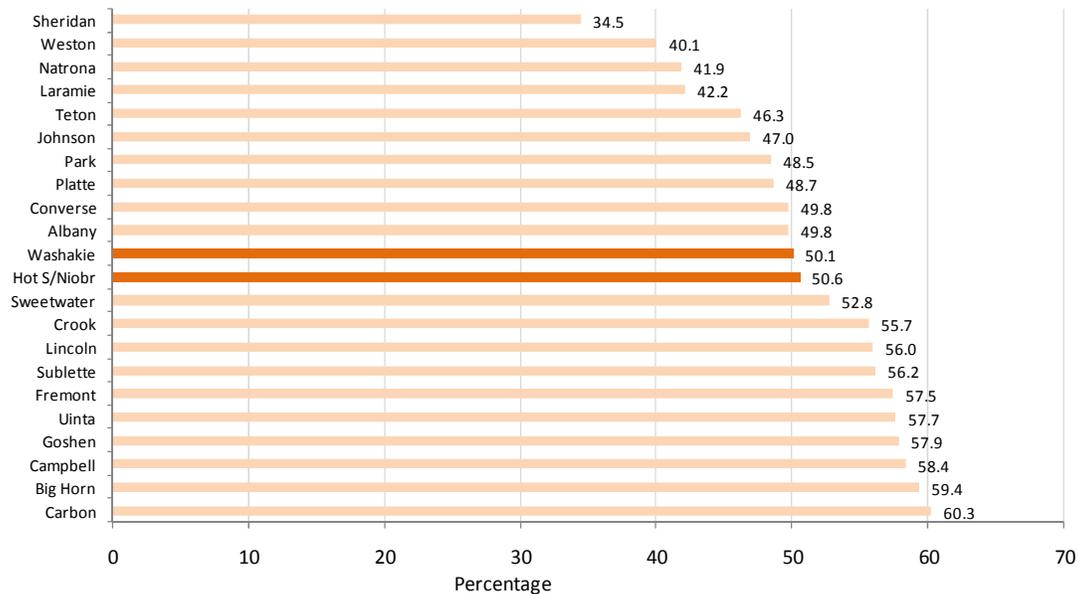


Table 40: No Blood Stool Test in Past 2 Years, Age 50+* by Wyoming Counties, with Smallest 2 Counties Combined, 2003, 2004, 2006 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	80.1	75.0-84.3	266	334
Big Horn	85.6	79.6-90.1	161	192
Campbell	76.2	70.9-80.8	267	345
Carbon	92.1	87.9-94.9	199	220
Converse	73.4	66.1-79.6	147	200
Crook	81.4	72.5-87.9	85	107
Fremont	75.5	71.2-79.3	408	534
Goshen	90.1	85.5-93.4	209	233
Johnson	87.3	78.9-92.7	114	129
Laramie	80.9	77.9-83.5	809	983
Lincoln	87.9	82.2-91.9	191	216
Natrona	77.5	74.1-80.5	629	808
Park	77.0	72.4-81.0	316	413
Platte	80.6	72.8-86.6	113	141
Sheridan	86.1	82.2-89.2	365	426
Sublette	70.9	60.5-79.4	84	117
Sweetwater	88.1	84.0-91.2	299	341
Teton	79.3	72.3-84.9	189	232
Uinta	89.3	83.9-93.1	192	214
Washakie	89.4	81.5-94.1	126	138
Weston	70.4	61.0-78.4	85	120
Hot Springs/Niobrara	78.6	70.4-85.1	120	148
All Counties	81.2	80.2-82.2	5,374	6,591
P value	<0.0001			
Wyoming 2006	81.8	80.1-83.4	2,226	2,713
US Median 2006	75.8			
HP 2010 Objective	≤67			

* Wyoming adults ages 50 and older who reported not having a blood stool test using a home kit within the past 2 years.

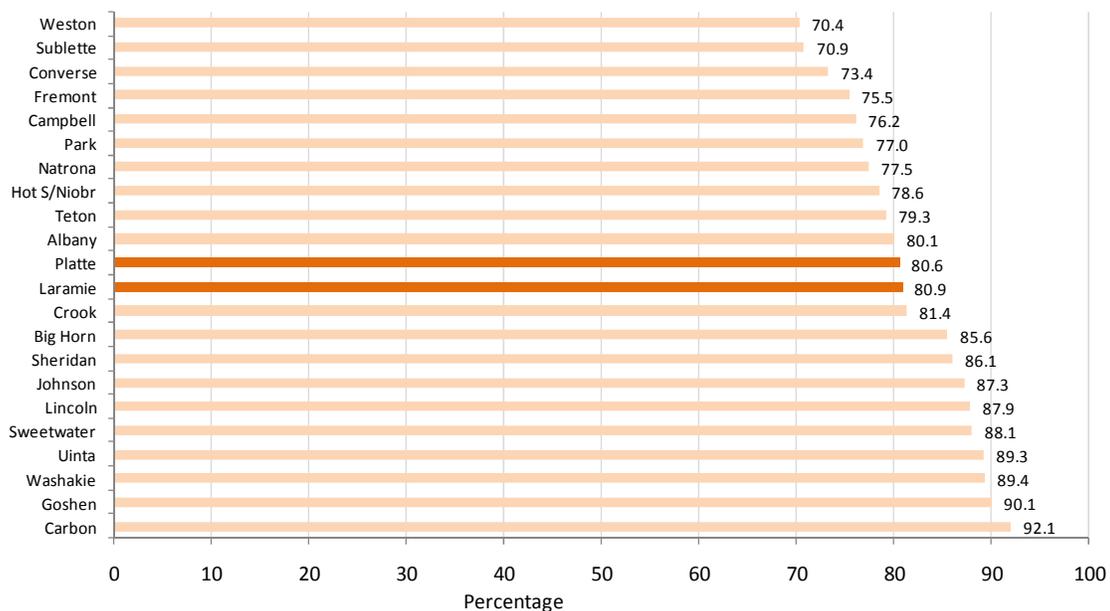


Table 41: Never Tested for HIV, Age 18-64* by All 23 Wyoming Counties, 2003-2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	67.6	64.0-71.0	668	1,003
Big Horn	71.2	65.6-76.2	320	435
Campbell	68.2	65.2-71.2	849	1,233
Carbon	65.7	60.8-70.2	393	579
Converse	66.2	60.1-71.9	311	442
Crook	72.5	65.4-78.6	200	260
Fremont	69.2	65.9-72.4	902	1,291
Goshen	69.9	64.6-74.8	323	442
Hot Springs	68.8	59.7-76.7	124	173
Johnson	74.9	67.9-80.8	211	276
Laramie	60.7	58.4-62.9	1,681	2,710
Lincoln	72.6	68.4-76.3	493	669
Natrona	63.5	61.0-65.9	1,383	2,143
Niobrara	63.2	51.1-73.8	77	113
Park	73.2	69.7-76.3	667	928
Platte	73.9	67.6-79.4	213	285
Sheridan	63.9	60.2-67.4	616	961
Sublette	61.8	54.9-68.2	230	354
Sweetwater	61.7	58.4-64.9	823	1,298
Teton	59.5	54.6-64.2	375	633
Uinta	72.0	68.2-75.6	572	795
Washakie	73.1	67.0-78.5	217	295
Weston	71.7	65.0-77.5	198	266
All Counties	66.3	65.4-67.1	11,846	17,584
P value	<0.0001			
Wyoming 2007	68.8	66.9-70.6	3,004	4,302
US Median 2007	62.2			
HP 2010 Objective	---			

* Wyoming adults age 18-64 reporting never having been tested for HIV, not counting tests as part of a blood donation.

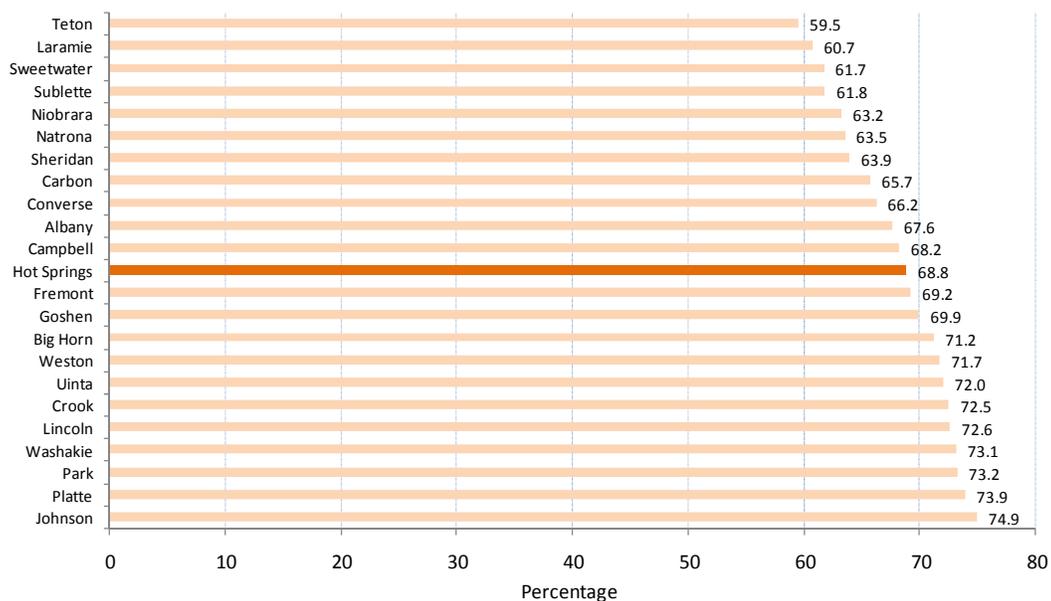


Table 42: No Recent Checkup* by All 23 Wyoming Counties, 2005-2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	24.7	21.2-28.6	188	851
Big Horn	29.3	24.0-35.3	105	399
Campbell	27.9	24.6-31.6	228	942
Carbon	28.3	23.8-33.4	147	538
Converse	23.2	18.8-28.3	95	428
Crook	26.0	20.3-32.7	65	268
Fremont	26.4	23.3-29.8	306	1,244
Goshen	29.8	24.8-35.4	113	440
Hot Springs	26.2	19.6-34.0	49	189
Johnson	36.9	30.6-43.6	100	291
Laramie	26.2	23.9-28.7	544	2,383
Lincoln	33.6	29.3-38.2	206	606
Natrona	29.7	27.0-32.5	510	1,943
Niobrara	33.9	24.0-45.4	40	121
Park	32.7	28.7-36.8	254	870
Platte	32.4	26.2-39.2	84	296
Sheridan	29.7	26.1-33.6	257	949
Sublette	28.6	23.0-35.0	97	332
Sweetwater	28.2	24.8-31.9	263	1,034
Teton	25.1	20.3-30.5	115	520
Uinta	29.9	25.9-34.4	193	650
Washakie	30.4	24.4-37.1	82	286
Weston	19.1	14.3-25.1	48	261
All Counties	28.3	27.4-29.2	4,089	15,841
P value	0.004			
Wyoming 2007	27.5	26.0-29.1	1,495	6,102
US Median 2007	19.2			
HP 2010 Objective	---			

* Wyoming adults reporting they did not have a routine checkup in the past 2 years.

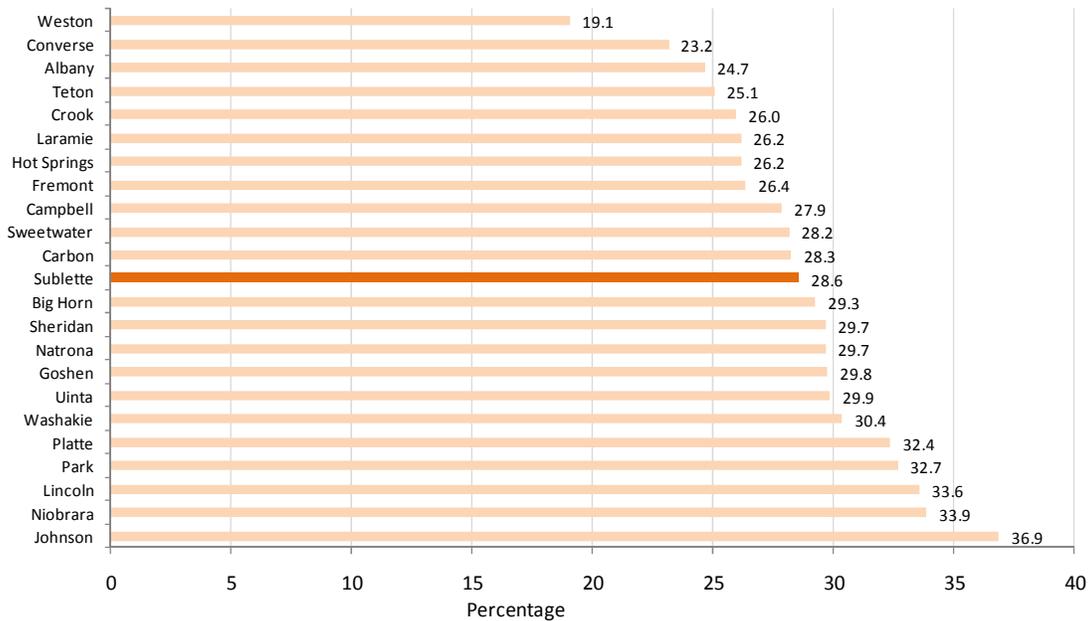
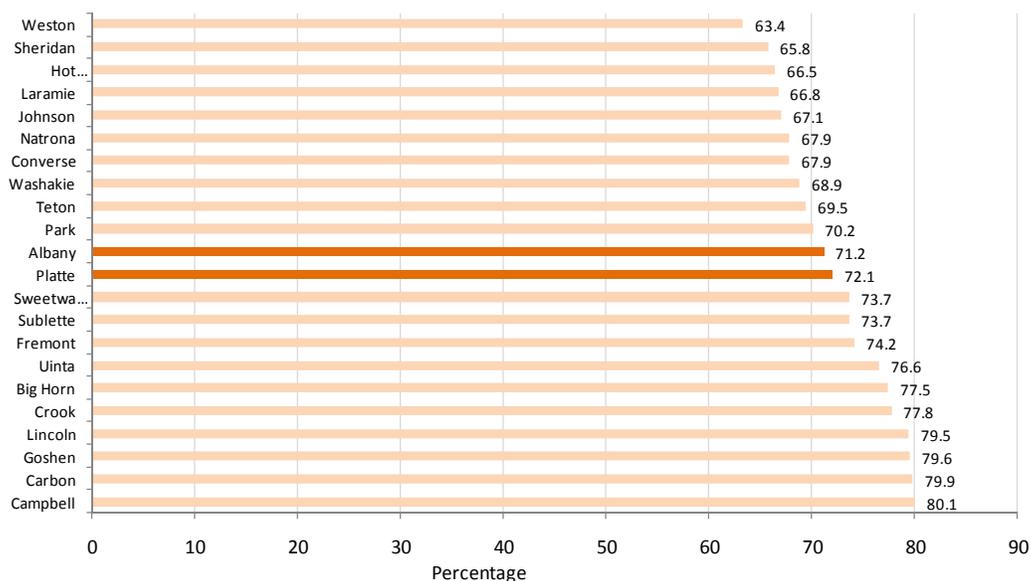


Table 43: Not Up-to-Date for Preventive Health Services, Age 50+* by Wyoming Counties, with Smallest 2 Counties Combined, 2003, 2004, & 2006 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	71.2	65.6-76.2	225	323
Big Horn	77.5	70.5-83.2	144	188
Campbell	80.1	75.3-84.2	267	340
Carbon	79.9	73.7-84.9	167	214
Converse	67.9	60.2-74.7	138	195
Crook	77.8	68.3-85.1	76	100
Fremont	74.2	69.9-78.2	386	519
Goshen	79.6	73.5-84.6	176	222
Johnson	67.1	57.8-75.3	84	125
Laramie	66.8	63.4-70.1	647	958
Lincoln	79.5	73.1-84.7	167	210
Natrona	67.9	64.2-71.3	537	788
Park	70.2	65.1-74.7	286	406
Platte	72.1	63.7-79.2	101	141
Sheridan	65.8	60.7-70.6	279	418
Sublette	73.7	64.0-81.6	81	113
Sweetwater	73.7	68.4-78.4	244	335
Teton	69.5	62.1-76.0	159	226
Uinta	76.6	69.9-82.1	161	210
Washakie	68.9	59.9-76.6	88	133
Weston	63.4	53.7-72.2	79	120
Hot Springs/Niobrara	66.5	57.6-74.3	103	148
All Counties	71.5	70.3-72.7	4,595	6,432
P value	<0.0001			
Wyoming 2006	71.5	69.6-73.3	1,878	2,650
US Median 2006	69.9			
HP 2010 Objective	---			

* Wyoming adults age 50 and older who were not up to date according to the US Preventive Services Task Force recommendations for their age and gender: a flu shot in last year, either sigmoidoscopy or colonoscopy in 10 years and for women, a Pap test in 3 years (or they had a hysterectomy) and a mammogram in 2 years, and for all age 65+, a pneumonia vaccination ever.



Section E: Oral Health

Table 44: No Dental Visit in Past Year* by All 23 Wyoming Counties, 2004, 2006, 2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	30.8	26.9-35.0	226	798
Big Horn	36.4	30.9-42.2	144	388
Campbell	30.7	27.3-34.5	273	906
Carbon	38.0	33.1-43.2	198	492
Converse	35.4	30.0-41.2	142	397
Crook	30.9	24.9-37.7	85	243
Fremont	33.2	29.7-36.8	399	1,178
Goshen	39.4	34.0-45.0	154	411
Hot Springs	42.6	34.2-51.4	73	184
Johnson	34.0	27.7-41.0	93	262
Laramie	26.5	24.2-28.9	567	2,179
Lincoln	30.4	26.3-34.9	184	574
Natrona	32.3	29.7-35.0	579	1,848
Niobrara	49.4	38.1-60.8	46	103
Park	32.9	29.0-37.1	270	811
Platte	35.0	28.6-42.0	93	275
Sheridan	30.5	26.9-34.4	268	867
Sublette	33.9	27.6-40.7	102	304
Sweetwater	32.9	29.2-36.8	310	940
Teton	19.3	14.8-24.7	88	491
Uinta	27.1	23.2-31.3	185	599
Washakie	31.7	25.2-39.0	84	282
Weston	35.4	29.2-42.2	96	256
All Counties	31.5	30.6-32.4	4,659	14,788
P value	<0.0001			
Wyoming 2007	31.1	29.6-32.7	1,763	5,804
US Median 2006	29.7			
HP 2010 Objective	---			

* Wyoming adults reporting not having visited a dentist or dental clinic in the past year. Asked as state-added question in 2007.

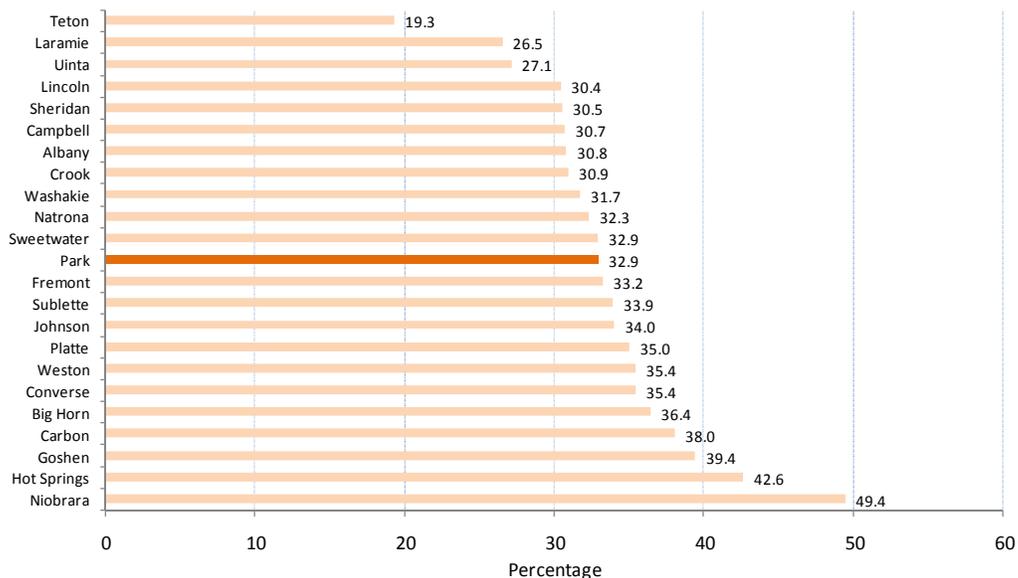


Table 45: Lost 6+ Teeth, Age 45+* by Wyoming Counties, with Smallest 2 Counties Combined, 2004, 2006, 2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	17.8	14.7-21.4	113	599
Big Horn	29.3	24.3-34.9	101	323
Campbell	24.7	21.1-28.6	158	619
Carbon	33.8	28.4-39.5	135	368
Converse	37.4	31.7-43.4	122	319
Crook	31.7	25.3-38.8	71	205
Fremont	30.2	27.1-33.6	298	965
Goshen	24.1	19.9-28.9	103	378
Johnson	29.8	23.8-36.5	72	229
Laramie	25.8	23.6-28.1	475	1,731
Lincoln	24.1	20.0-28.6	111	426
Natrona	30.6	28.0-33.2	463	1,424
Park	26.4	23.1-30.1	197	697
Platte	23.8	18.5-30.2	68	256
Sheridan	26.6	23.3-30.1	207	743
Sublette	17.2	12.6-23.0	43	224
Sweetwater	30.3	26.7-34.2	214	670
Teton	11.0	8.1-14.8	50	411
Uinta	32.7	28.1-37.6	152	426
Washakie	25.2	20.0-31.2	73	248
Weston	31.0	24.9-37.7	72	222
Hot Springs/Niobrara	27.8	21.9-34.6	63	222
All Counties	27.1	26.2-27.9	3,382	11,762
P value	<0.0001			
Wyoming 2007	25.2	23.8-26.7	1,099	4,029
US Median 2006	27.6			
HP 2010 Objective	---			

* Wyoming adults age 45+ reporting having lost 6 or more permanent teeth due to gum disease or tooth decay. Asked as a state-added question in 2007.

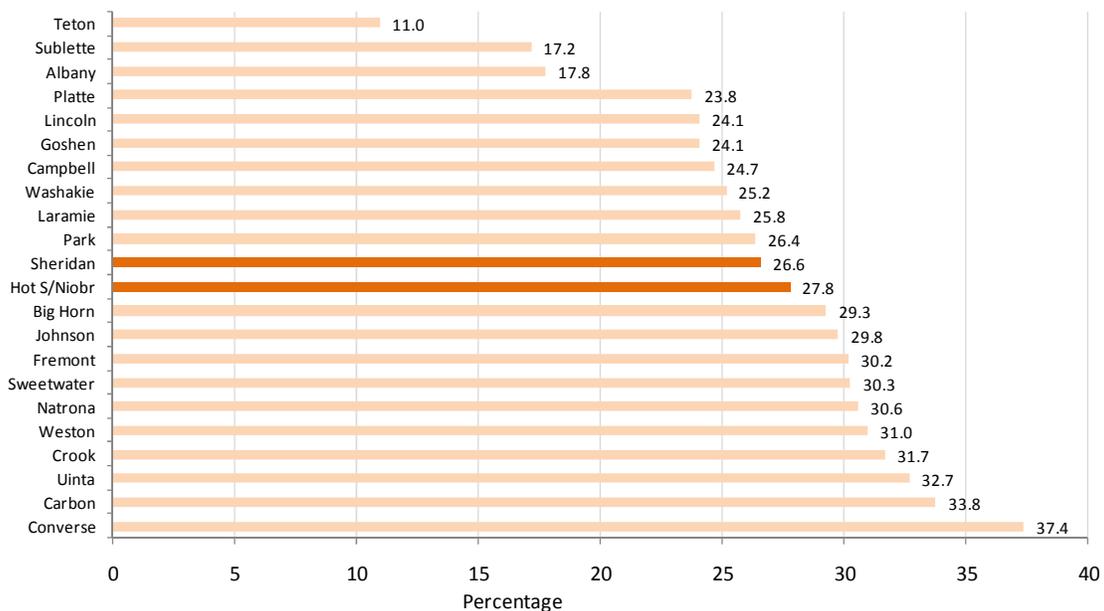


Table 46: Lost Any Teeth* by All 23 Wyoming Counties, 2004, 2006, 2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	32.7	29.0-36.7	294	790
Big Horn	47.2	41.3-53.2	214	389
Campbell	39.6	36.0-43.3	418	896
Carbon	53.1	47.7-58.4	285	487
Converse	58.5	52.3-64.4	241	395
Crook	50.2	42.6-57.8	142	241
Fremont	48.3	44.5-52.1	632	1,169
Goshen	45.0	39.6-50.5	207	408
Hot Springs	59.5	50.1-68.2	116	179
Johnson	49.9	42.6-57.1	147	261
Laramie	40.7	38.2-43.2	1,049	2,166
Lincoln	41.5	36.9-46.2	278	570
Natrona	47.0	44.2-49.8	966	1,824
Niobrara	44.7	33.9-56.0	59	101
Park	44.4	40.3-48.5	427	803
Platte	47.0	40.2-53.9	142	271
Sheridan	50.4	46.3-54.5	474	854
Sublette	40.4	33.8-47.3	147	301
Sweetwater	44.8	40.9-48.8	493	936
Teton	32.5	27.6-37.7	177	488
Uinta	51.0	46.1-56.0	344	595
Washakie	47.8	40.8-54.9	157	280
Weston	50.4	43.5-57.3	142	257
All Counties	44.9	43.9-45.9	7,551	14,661
P value	<0.0001			
Wyoming 2007	46.4	44.7-48.1	3,120	5,759
US Median 2006	43.9			
HP 2010 Objective	---			

* Wyoming adults reporting having lost one or more permanent teeth due to gum disease or decay. Asked as a state added-question in 2007.

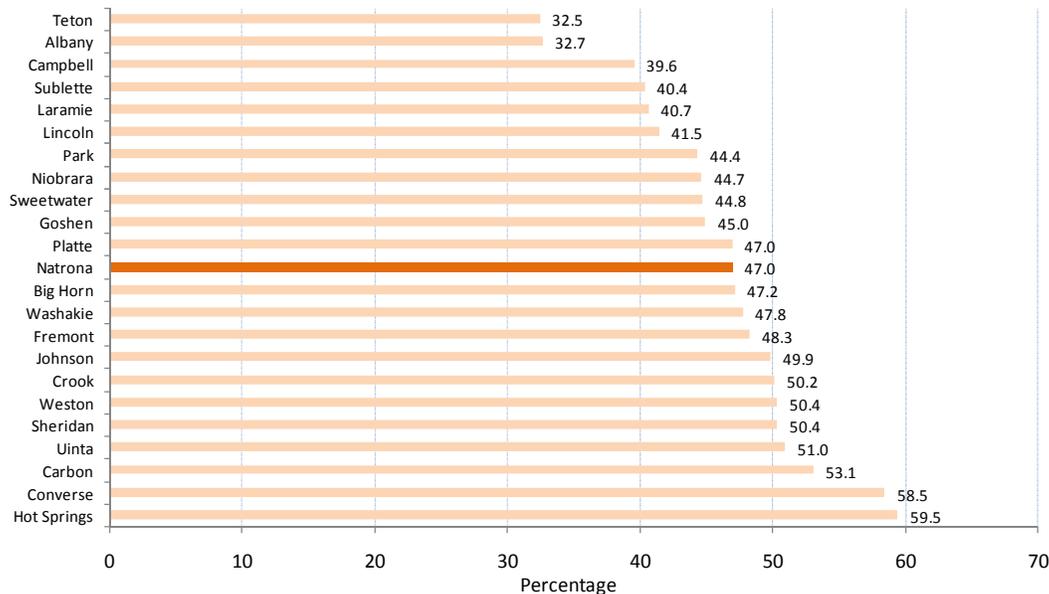
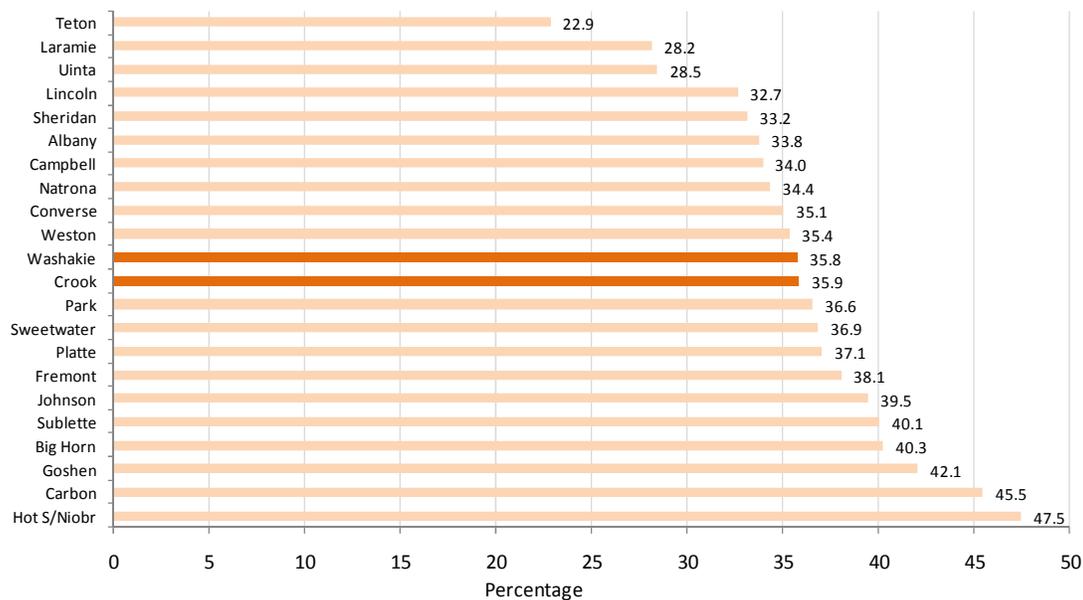


Table 47: No Dental Cleaning in Past Year* by Wyoming Counties, with Smallest 2 Counties Combined, 2004, 2006, 2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	33.8	29.6-38.3	229	754
Big Horn	40.3	34.4-46.6	148	352
Campbell	34.0	30.2-37.9	273	841
Carbon	45.5	40.2-51.0	198	434
Converse	35.1	29.3-41.3	126	347
Crook	35.9	29.0-43.5	86	216
Fremont	38.1	34.4-42.0	392	1,060
Goshen	42.1	36.4-48.0	146	380
Johnson	39.5	32.4-47.0	94	233
Laramie	28.2	25.8-30.7	544	2,011
Lincoln	32.7	28.2-37.6	172	520
Natrona	34.4	31.6-37.4	529	1,656
Park	36.6	32.4-41.0	273	744
Platte	37.1	30.2-44.5	91	250
Sheridan	33.2	29.1-37.5	243	786
Sublette	40.1	33.3-47.3	114	289
Sweetwater	36.9	32.9-41.0	311	859
Teton	22.9	18.1-28.5	101	484
Uinta	28.5	24.2-33.2	158	530
Washakie	35.8	28.5-43.9	76	254
Weston	35.4	28.6-42.9	77	219
Hot Springs/Niobrara	47.5	40.3-54.9	113	259
All Counties	34.5	33.5-35.5	4,494	13,478
P value	<0.0001			
Wyoming 2007	34.1	32.3-35.8	1,683	5,288
US Median 2006	33.0			
HP 2010 Objective	---			

* Wyoming adults with at least some natural teeth reporting not having had teeth cleaned in past year. Asked as a state added question in Wyoming in 2007.



Section F: General Health Measures

Table 48: Fair or Poor Health Status* by All 23 Wyoming Counties, 2003-2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	9.7	8.2-11.5	156	1,309
Big Horn	15.0	12.3-18.3	113	615
Campbell	12.1	10.3-14.1	196	1,479
Carbon	15.7	12.8-19.1	137	785
Converse	13.1	10.4-16.5	92	636
Crook	11.9	8.6-16.3	44	384
Fremont	14.5	12.8-16.4	306	1,845
Goshen	18.1	15.2-21.4	136	674
Hot Springs	20.4	15.7-26.0	62	282
Johnson	9.9	7.0-14.0	46	421
Laramie	11.9	10.7-13.1	524	3,691
Lincoln	12.2	10.1-14.7	128	890
Natrona	13.1	11.8-14.5	463	3,024
Niobrara	10.8	6.9-16.5	22	169
Park	11.1	9.4-13.0	177	1,353
Platte	15.1	12.0-18.7	80	442
Sheridan	15.7	13.4-18.3	233	1,419
Sublette	11.7	8.1-16.5	52	466
Sweetwater	12.8	11.1-14.7	231	1,570
Teton	6.2	4.6-8.3	56	812
Uinta	14.3	11.9-17.1	161	962
Washakie	13.3	10.3-16.9	72	438
Weston	16.4	12.9-20.7	74	399
All Counties	12.9	12.4-13.4	3,561	24,065
P value	<0.0001			
Wyoming 2007	12.7	11.7-13.8	920	6,150
US Median 2007	14.9			
HP 2010 Objective	---			

* Wyoming adults who report that their health in general is fair or poor (from choices of excellent, very good, good, fair, or poor).

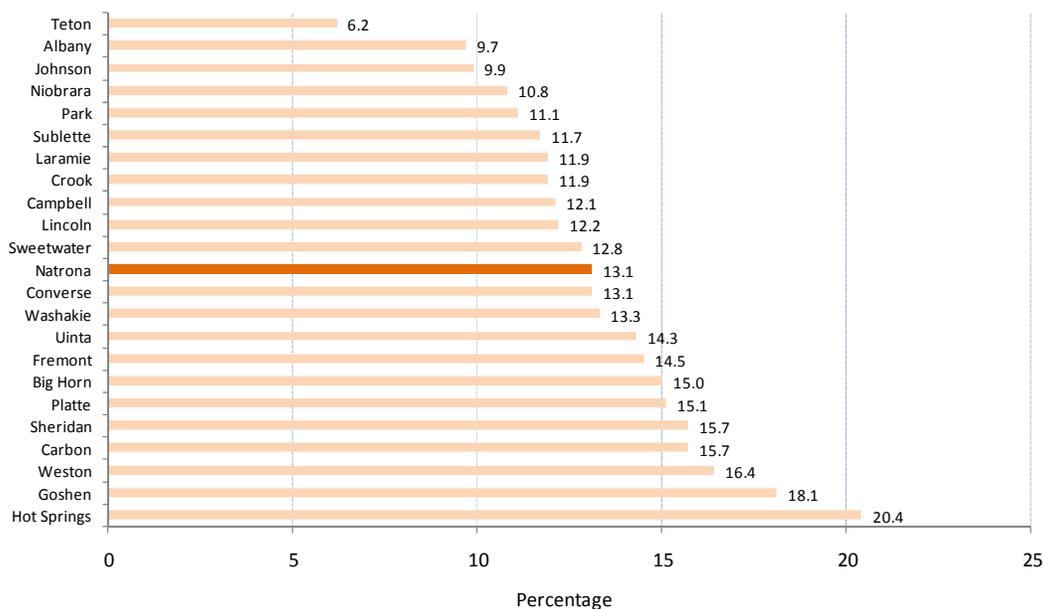


Table 49: Frequent Mental Distress* by All 23 Wyoming Counties, 2003-2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	8.3	6.5-10.5	111	1,297
Big Horn	9.5	7.2-12.3	63	604
Campbell	10.1	8.3-12.3	139	1,449
Carbon	11.2	8.7-14.4	88	771
Converse	7.6	5.5-10.4	49	628
Crook	9.1	6.3-13.1	36	381
Fremont	9.5	8.0-11.2	179	1,822
Goshen	9.6	7.3-12.6	67	662
Hot Springs	7.1	4.4-11.1	23	276
Johnson	7.7	5.0-11.7	33	413
Laramie	8.2	7.3-9.3	330	3,629
Lincoln	7.8	6.1-9.9	75	878
Natrona	10.0	8.8-11.4	292	2,976
Niobrara	7.9	4.2-14.3	14	166
Park	7.6	6.2-9.3	113	1,344
Platte	6.8	4.5-10.1	30	431
Sheridan	10.3	8.2-12.9	125	1,397
Sublette	5.6	3.6-8.6	28	462
Sweetwater	12.3	10.3-14.7	175	1,556
Teton	5.6	4.0-7.7	51	807
Uinta	10.9	8.7-13.6	104	946
Washakie	6.3	4.4-8.9	34	433
Weston	9.3	6.3-13.6	37	389
All Counties	9.1	8.7-9.6	2,196	23,717
P value	0.0002			
Wyoming 2007	9.0	8.1-10.1	544	6,066
US Median 2007	9.7			
HP 2010 Objective	---			

* Wyoming adults reporting their mental health, which includes stress, depression, and problems with emotions, was not good for 14 or more of the past 30 days.

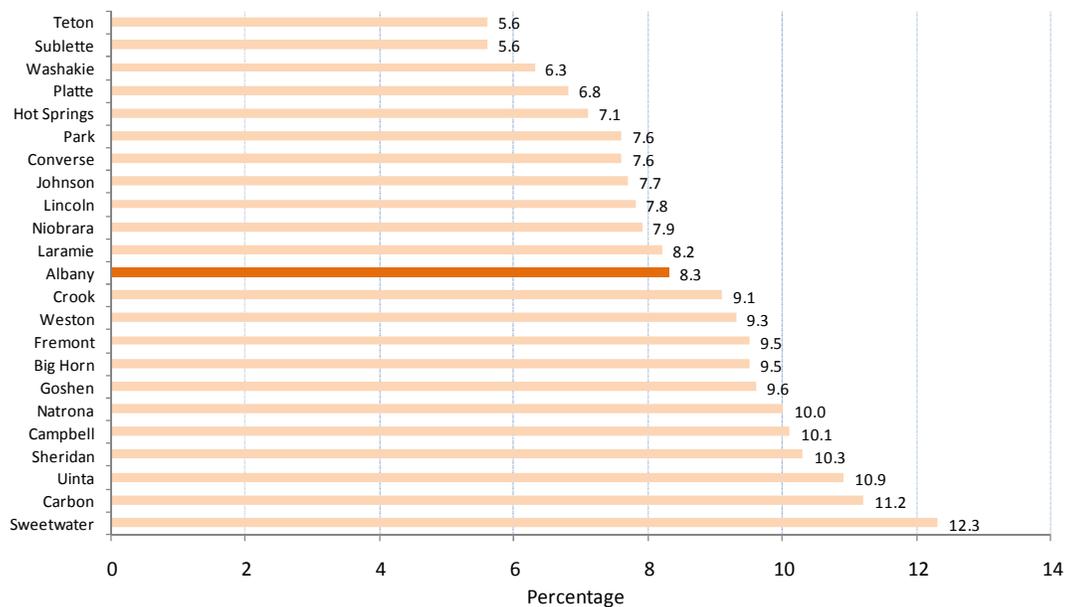


Table 50: Frequent Physical Distress* by All 23 Wyoming Counties, 2003-2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	8.4	6.7-10.4	120	1,293
Big Horn	13.8	10.8-17.4	88	600
Campbell	8.5	7.0-10.2	139	1,460
Carbon	12.1	9.6-15.3	100	771
Converse	10.9	8.5-13.9	75	628
Crook	8.1	5.4-11.9	31	377
Fremont	10.0	8.6-11.6	212	1,818
Goshen	11.0	8.7-13.8	80	659
Hot Springs	13.9	9.8-19.3	38	277
Johnson	9.6	6.9-13.2	46	415
Laramie	9.0	8.0-10.1	384	3,618
Lincoln	9.5	7.6-11.8	95	880
Natrona	9.6	8.5-10.8	334	2,983
Niobrara	8.1	4.8-13.3	17	164
Park	8.3	6.8-10.0	129	1,335
Platte	10.0	7.4-13.3	50	434
Sheridan	10.9	9.3-12.7	175	1,397
Sublette	7.3	5.1-10.4	39	457
Sweetwater	10.2	8.6-12.2	174	1,535
Teton	7.8	5.9-10.2	70	810
Uinta	10.8	8.7-13.3	119	946
Washakie	10.6	7.9-14.1	54	428
Weston	10.6	7.8-14.1	48	387
All Counties	9.7	9.3-10.1	2,617	23,672
P value	0.015			
Wyoming 2007	9.6	8.8-10.5	699	6,053
US Median 2007	10.8			
HP 2010 Objective	---			

* Wyoming adults reporting their physical health, which includes physical illness and injury, was not good for 14 or more of the past 30 days

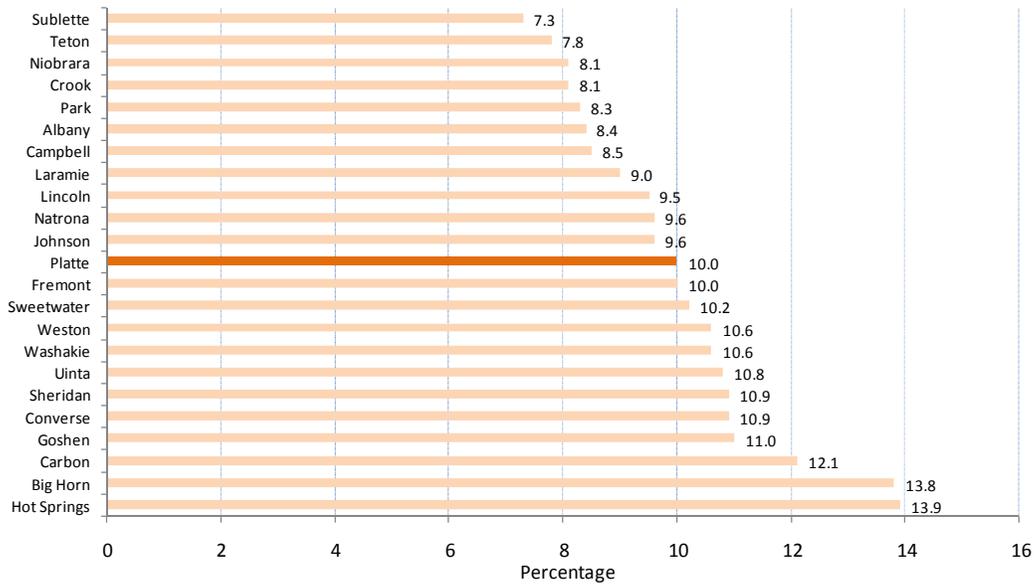


Table 51: Frequent Activity Limitation* by All 23 Wyoming Counties, 2003- 2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	5.4	4.1-7.1	72	1,301
Big Horn	9.0	6.6-12.1	60	610
Campbell	5.2	3.9-6.7	80	1,473
Carbon	7.5	5.4-10.4	60	784
Converse	6.7	4.9-9.2	45	631
Crook	4.8	2.8-8.0	18	384
Fremont	6.4	5.3-7.8	134	1,832
Goshen	4.7	3.2-7.0	35	670
Hot Springs	7.5	4.6-11.9	21	280
Johnson	2.7	1.7-4.5	18	417
Laramie	5.6	4.8-6.5	237	3,667
Lincoln	5.4	4.0-7.1	53	884
Natrona	6.8	5.9-7.9	230	3,008
Niobrara	5.6	3.0-10.1	11	168
Park	5.8	4.5-7.4	82	1,351
Platte	4.9	3.2-7.4	25	439
Sheridan	5.9	4.8-7.4	98	1,407
Sublette	3.0	1.8-4.9	18	461
Sweetwater	6.0	4.7-7.7	102	1,564
Teton	4.8	3.3-6.9	40	810
Uinta	7.4	5.7-9.7	79	960
Washakie	5.1	3.5-7.5	30	437
Weston	5.8	3.8-8.7	26	396
All Counties	5.9	5.6-6.3	1,574	23,934
P value	0.014			
Wyoming 2007	6.7	5.7-7.8	439	6,117
US Median 2007	6.8			
HP 2010 Objective	---			

* Wyoming adults reporting that poor physical or mental health kept them from doing their usual activities, such as self-care, work, or recreation, for 14 or more of the past 30 days.

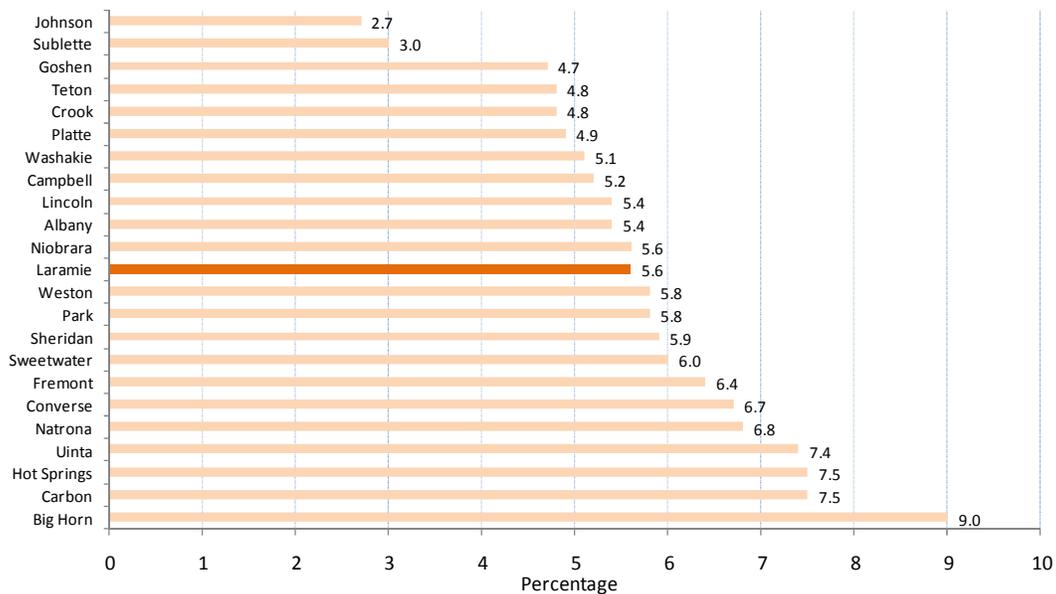


Table 52: Disability (new definition)* by All 23 Wyoming Counties, 2003-2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	17.3	15.2-19.7	269	1,297
Big Horn	23.2	19.6-27.2	159	612
Campbell	16.3	14.4-18.4	288	1,466
Carbon	23.2	19.9-26.9	210	788
Converse	20.8	17.4-24.6	144	631
Crook	14.4	11.0-18.6	62	378
Fremont	21.1	19.0-23.3	457	1,828
Goshen	22.6	19.2-26.4	161	672
Hot Springs	27.0	21.7-33.2	83	279
Johnson	18.2	14.4-22.8	85	420
Laramie	20.6	19.2-22.1	884	3,662
Lincoln	19.7	17.0-22.7	203	883
Natrona	22.5	20.8-24.4	753	2,994
Niobrara	26.2	19.5-34.3	50	167
Park	20.8	18.6-23.2	334	1,337
Platte	20.3	16.6-24.5	101	441
Sheridan	22.1	19.7-24.7	350	1,407
Sublette	12.6	9.6-16.3	65	462
Sweetwater	17.3	15.3-19.5	323	1,558
Teton	14.1	11.6-16.9	132	808
Uinta	20.9	18.1-24.1	228	955
Washakie	23.4	18.9-28.7	109	430
Weston	18.0	14.3-22.5	86	396
All Counties	20.1	19.5-20.6	5,536	23,871
P value	<0.0001			
Wyoming 2007	20.0	18.8-21.2	1,461	6,077
US Median 2007	20.2			
HP 2010 Objective	----			

* Wyoming adults reporting they are limited in any way in any activities because of physical, mental, or emotional problems or have a health problem that requires the use of special equipment such as a cane, wheelchair, a special bed, or a special telephone.

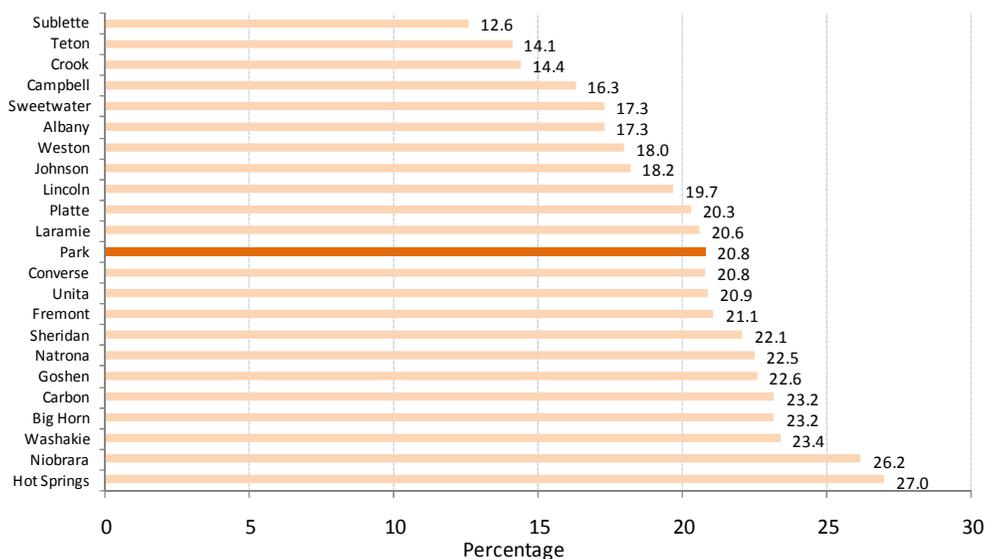


Table 53: Dissatisfaction with Life* by All 23 Wyoming Counties, 2005- 2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	3.3	2.3-4.8	33	827
Big Horn	3.5	1.9-6.3	13	392
Campbell	3.3	2.0-5.2	32	915
Carbon	5.6	3.3-9.3	32	529
Converse	4.1	2.4-6.7	20	412
Crook	3.4	1.5-7.4	8	260
Fremont	3.9	3.0-5.1	64	1,210
Goshen	4.4	2.3-8.1	15	430
Hot Springs	5.8	2.8-11.5	9	183
Johnson	1.6	0.7-3.6	7	291
Laramie	3.9	3.0-5.0	100	2,338
Lincoln	3.0	1.8-4.7	23	600
Natrona	4.4	3.5-5.5	93	1,887
Niobrara	9.1	4.5-17.7	10	118
Park	2.8	1.9-4.2	34	840
Platte	4.4	2.6-7.5	16	292
Sheridan	3.2	2.2-4.6	36	935
Sublette	5.3	3.0-9.3	18	327
Sweetwater	4.4	3.0-6.5	47	1,008
Teton	2.9	1.8-4.7	19	510
Uinta	2.0	1.1-3.5	17	632
Washakie	2.9	1.5-5.5	11	280
Weston	3.5	1.5-7.7	8	259
All Counties	3.8	3.4-4.1	665	15,475
P value	0.141			
Wyoming 2007	3.7	3.2-4.4	256	5,922
US Median 2007	5.5			
HP 2010 Objective	---			

* Wyoming adults reporting being dissatisfied or very dissatisfied with their life (from choices of very satisfied, satisfied, dissatisfied, or very dissatisfied).

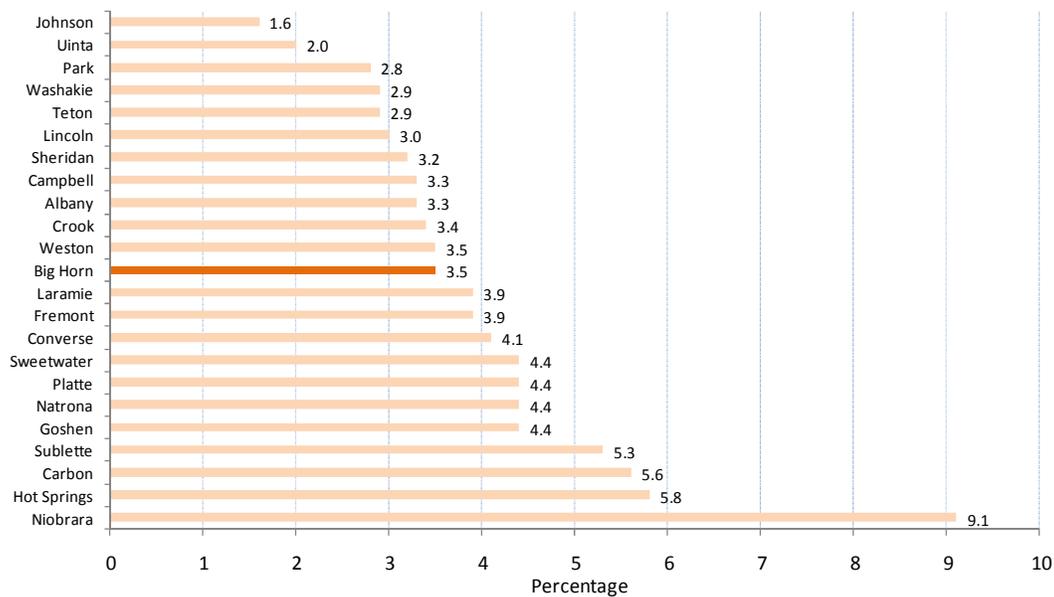
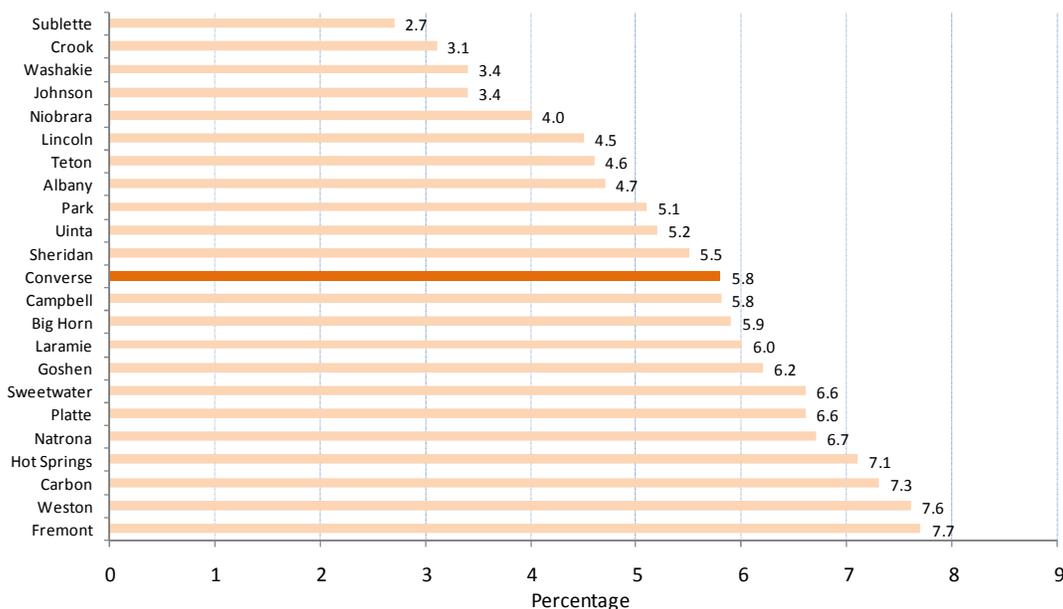


Table 54: Rarely Gets Needed Social or Emotional Support* by All 23 Wyoming Counties, 2005- 2007 BRFSS

County	Percentage	95% CI	Number	Sample Size
Albany	4.7	3.2-6.8	42	824
Big Horn	5.9	3.8-9.1	22	384
Campbell	5.8	4.2-8.0	54	910
Carbon	7.3	5.2-10.0	43	525
Converse	5.8	3.7-8.8	27	407
Crook	3.1	1.6-5.6	11	256
Fremont	7.7	5.8-10.1	91	1,208
Goshen	6.2	4.0-9.4	29	427
Hot Springs	7.1	4.0-12.2	15	184
Johnson	3.4	2.0-5.8	16	286
Laramie	6.0	4.9-7.2	153	2,315
Lincoln	4.5	2.9-6.9	27	597
Natrona	6.7	5.4-8.2	134	1,880
Niobrara	4.0	1.6-9.6	6	117
Park	5.1	3.8-6.8	57	831
Platte	6.6	4.2-10.0	24	291
Sheridan	5.5	4.2-7.2	63	927
Sublette	2.7	1.6-4.6	15	323
Sweetwater	6.6	5.0-8.7	70	998
Teton	4.6	2.8-7.4	24	510
Uinta	5.2	3.7-7.4	39	628
Washakie	3.4	1.7-6.5	11	279
Weston	7.6	4.5-12.5	16	253
All Counties	5.8	5.4-6.3	989	15,360
P value	0.085			
Wyoming 2007	5.8	5.1-6.5	383	5,865
US Median 2007	7.5			
HP 2010 Objective	---			

* Wyoming adults reporting that they rarely or never get the social or emotional support they need (from choices of always, usually, sometimes, rarely, or never).



C. County Profiles

Table description and use. The tables in this section present selected health indicators for each county. The tables are designed for counties to quickly see data for their county on a number of important health indicators. The tables show the prevalence of the health indicator, the estimated number of adults within the county at risk for that indicator, and comparisons of the county prevalence to the most recent Wyoming and U.S. prevalence rates and the Healthy People 2010 objective if available. The county prevalence, state prevalence, and U.S. median are shaded to facilitate comparison. The 95% confidence interval is also provided for the county prevalence rate. The 95% confidence interval defines the margin of error for the prevalence estimate and is largely based on sample size. Because the sample sizes for some counties are small, the corresponding margins of error are large and appropriate care should be taken when interpreting results for these counties. Sample sizes for those indicators that apply to only a portion of the adult population may also be small and have large margins of error. For example, the prevalence of recent mammography only applies to women age 40 and older and will have a smaller sample size than indicators based on all adults. The range of the sample sizes used to calculate the prevalence estimates for each county is shown in the upper right hand portion of the table along with the 2006 population estimate for adults age 18 and older.

Trends. Arrows (↓↑) are provided next to the county prevalence to show significant trends from previous years. Estimates by county were previously produced for several indicators using combined data from 1999-2003 and again using 2001-2005 combined data. The criteria used for an upward or downward trend were non-overlapping 95% confidence intervals for the current 2003-2007 estimate compared to a previous estimate, or a difference in point estimates of 10 percentage points or more. County prevalence estimates that do not have a trend indicator can mean one of three things: 1) the indicator has been stable over time, 2) the indicator has not been measured prior to this 2003-2007 analysis, or 3) the indicator has gone up or down over time but not enough to meet the criteria cited above. County estimates for the 1999-2003 and the 2001-2005 analyses are available as pdf files from the reports section of the Wyoming BRFSS website.

Hot Springs and Niobrara Counties. Because of the small size of these counties, it was necessary to combine their samples to produce estimates for some of the indicators that were not asked every year or were asked of only a portion of the adult population. Those indicators that were produced from combining the two county samples are shown in dark shading.

Indicator definitions. Because the information for each county is provided on one page, it was not possible to include the definitions of the indicators within the profile. Those are provided on the next page.

Definitions for selected measures used in county profiles

Overweight or obese: Wyoming adults with body mass index (weight in kg/height in meters squared) ≥ 25.0 .

Obesity: Wyoming adults with body mass index (weight in kg/height in meters squared) ≥ 30.0 .

No Leisure Time Physical Activity: Wyoming adults reporting not participating in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise other than their regular job during the past month.

Does Not Meet Physical Activity Recommendations: Wyoming adults reporting not meeting either the recommendation to engage in moderate activities for 30 minutes a day at least five times a week, or to engage in vigorous activities for 20 minutes a day at least three times a week.

Eats Fruits & Veggies Less Than 5 Times Per Day: Wyoming adults reporting consuming fruits and vegetables less than 5 times per day.

Binge Drinking in Past 30 Days (Pre-2006 Definition): Wyoming adults reporting having 5 or more drinks on an occasion at least once in the past 30 days. Note that in order to measure this consistently, the “old” definition of binge drinking is used for all years, rather than the one instituted in 2006 that defines binge drinking for women as having 4 or more drinks on an occasion.

Heavy Drinking: Wyoming men reporting drinking more than 60 drinks of alcohol in the past 30 days, or women reporting drinking more than 30 drinks of alcohol in the past 30 days.

Cigarette Smoking: Wyoming adults reporting having smoked at least 100 cigarettes in their lifetime and are currently smoking everyday or some days.

Smokeless Tobacco Use for Males: Wyoming men reporting currently using smokeless tobacco products such as chewing tobacco or snuff.

ETS at Work: Wyoming adults who work primarily indoors reporting they are exposed to secondhand smoke at work sometimes or frequently (from choices of never, seldom, sometimes, and frequently).

No Ban on Smoking At Work: Wyoming adults who work primarily indoors reporting that their place of work’s official smoking policy for work areas allows smoking in some work areas, in all work areas, or there is no official policy for work areas.

No Ban on Smoking in the Home: Wyoming adults reporting that smoking is allowed inside the home in some places or at some times, is allowed anywhere inside the home, or they have no rules about smoking inside the home.

3+ CVD Risk Factors: Wyoming adults reporting 3 or more of the 6 major modifiable risk factors for cardiovascular disease: smoking, overweight, high blood pressure, high cholesterol, diabetes, or not meeting recommendations for physical activity.

Does Not Always Use Seatbelts: Wyoming adults who ever ride in a car reporting not always wearing a seatbelt (from choices of always, nearly always, sometimes, seldom, and never).

Frequent Sunburn: Wyoming adults reporting 6 or more sunburns in the past 12 months. State-added question in 2006.

Diabetes: Wyoming adults who report they were told by a doctor they have diabetes. Women who were only told during pregnancy are counted as not having diabetes.

No Awareness of Community Diabetes Activities: Wyoming adults reporting not hearing about any activities to address the problem of diabetes in their community; includes those responding “don’t know”.

Current Asthma: Wyoming adults reporting having ever been told by a doctor they have asthma and report they still have asthma.

Arthritis: Wyoming adults reporting they have been told by a doctor that they have some form of arthritis.

High Blood Pressure: Wyoming adults reporting having ever been told by a doctor, nurse, or other health professional that they have high blood pressure. Women who were only told this during pregnancy are counted as not having high blood pressure.

High Cholesterol: Wyoming adults reporting having ever been told by a doctor, nurse, or other health professional that their blood cholesterol is high. Denominator includes those who report not having their blood cholesterol checked.

Cardiovascular Disease: Wyoming adults reporting having coronary heart disease, angina, a heart attack, or stroke.

Heart Disease: Wyoming adults reporting coronary heart disease, angina, or a heart attack.

Stroke: Wyoming adults reporting having had a stroke.

No Health Care Coverage: Wyoming adults who report they have no health care coverage, including health insurance, prepaid plans such as HMOs, or government plans such as Medicare.

No Personal Doctor: Wyoming adults who report they do not have one or more persons they think of as their personal doctor or health care provider.

Unable to Get Needed Care: Wyoming adults reporting they needed to see a doctor but couldn't because of the cost at least one time in the past 12 months.

No Recent Mammogram (Women Age 40+): Wyoming women age 40 and older who report not having a mammogram within the past two years.

No Recent Pap Smear (Women w/Intact Cervix): Wyoming women with intact cervix-uteri who report not having a Pap smear within the past three years.

Cholesterol Not Checked 5 Years: Wyoming adults reporting not having their blood cholesterol checked within the past 5 years.

No Flu Shot in Past 12 Months, Age 50+: Wyoming adults age 50 and older reporting not having had a flu shot in the past 12 months.

Never Had Sigmoidoscopy/Colonoscopy, Age 50+: Wyoming adults age 50 and older reporting never having had a colonoscopy or sigmoidoscopy.

Never Tested for HIV, Age 18-64: Wyoming adults age 18-64 reporting never having been tested for HIV, not counting tests as part of a blood donation.

No Routine Checkup in Past 2 Years: Wyoming adults reporting they did not have a routine checkup in the past 2 years.

No Dental Visit in Past Year: Wyoming adults reporting not having visited a dentist or dental clinic in the past year.

Lost 6 or More Teeth Due to Decay, Age 45+: Wyoming adults age 45+ reporting having lost 6 or more permanent teeth due to gum disease or tooth decay.

Fair or Poor Health Status: Wyoming adults who report that their health in general is fair or poor (from choices of excellent, very good, good, fair, or poor).

Frequent Mental Distress: Wyoming adults reporting their mental health, which includes stress, depression, and problems with emotions, was not good for 14 or more of the past 30 days.

Disabled/Use Special Equipment: Wyoming adults reporting they are limited in any way in any activities because of physical, mental, or emotional problems or have a health problem that requires the use of special equipment such as a cane, wheelchair, a special bed, or a special telephone.

Dissatisfied with Life: Wyoming adults reporting being dissatisfied or very dissatisfied with their life (from choices of very satisfied, satisfied, dissatisfied, or very dissatisfied).

Rarely Gets Needed Social or Emotional Support: Wyoming adults reporting that they rarely or never get the social or emotional support they need (from choices of always, usually, sometimes, rarely, or never).

Albany County, Selected Measures for Adults
BRFSS Combined Data 2003-2007

Official 2006 population age 18+ = 24,786

Total N for county ranges from 561-1,312

Measure <i>(Healthy People 2010 Leading Health Indicators represented in italics)</i>	County			Comparisons		
	%	95% Confidence Interval	Pop. at Risk	WY (%)	U.S. Median (%)	HP 2010 Objective (%)
<i>Overweight or obese (BMI ≥25)</i>	52.0	48.6-55.3	13,000	62.2	63.0	≤40
<i>Obesity (BMI ≥30)</i>	↑ 19.4	16.9-22.1	4,800	24.5	26.3	≤15
No leisure time physical activity	13.9	11.9-16.1	3,400	21.7	22.6	≤20
Does not meet physical activity recommen.	36.7	32.9-40.8	9,100	43.3	50.5	≤50
Eat fruits & veggies less than 5 times per day	73.7	69.9-77.3	18,000	75.6	75.6	≤50
<i>Binge drinking in past 30 days (pre-2006 def)</i>	↓ 17.6	14.8-20.7	4,400	15.2	13.7	≤6
Heavy drinking	6.9	5.3-9.1	1,700	4.9	5.2	---
<i>Cigarette smoking</i>	13.7	11.4-16.3	3,400	22.1	19.8	≤12
Smokeless tobacco use (males)	11.3	8.2-15.4	1,500	17.6	7.8	≤0.4
ETS at work	9.7	7.3-12.7	1,200	15.7	---	---
No ban on smoking at work	11.5	9.0-14.7	1,400	18.4	15.2	---
No ban on smoking in the home	19.7	17.0-22.6	4,900	21.8	25.0	---
3+ CVD risk factors	17.7	15.1-20.8	4,400	28.4	29.7	---
Does not always use seat belts	↓ 31.0	26.3-36.0	7,700	35.4	20.1	≤8
Frequent sunburn (6 or more times in past yr)	5.8	3.8-8.9	1,400	7.5	3.6	---
Diabetes	5.1	4.0-6.6	1,300	7.0	8.0	≤2.5
No awareness of diabetes activities	66.9	63.8-69.9	17,000	59.7	---	---
Current asthma	10.0	8.2-12.1	2,500	8.1	8.4	---
Arthritis	23.8	20.6-27.4	5,900	27.9	27.5	---
High blood pressure	19.4	16.5-22.6	4,800	25.1	27.8	≤16
High cholesterol	↑ 23.2	20.2-26.5	5,800	29.4	29.4	---
Cardiovascular disease	5.5	4.1-7.2	1,400	7.0	8.0	---
Heart disease	4.1	3.0-5.5	1,000	5.7	6.4	---
Stroke	1.6	0.9-2.7	400	2.0	2.6	---
<i>No health care coverage</i>	14.1	11.7-16.8	3,500	15.9	14.2	0
No personal doctor	26.4	23.4-29.6	6,500	26.1	18.4	≤4
Unable to get needed care	11.8	9.8-14.2	2,900	12.3	12.3	---
No recent mammogram (women age 40+)	33.5	29.0-38.3	1,800	30.5	23.5	≤30
No recent Pap smear (women w/cervix)	14.6	11.5-18.4	1,300	18.8	16.0	≤10
Cholesterol not checked 5 yrs	33.7	29.5-38.2	8,400	26.6	25.2	≤20
No flu shot in 12 mo, age 50+	45.9	41.7-50.2	3,400	42.4	44.0	---
Never had sigmoidoscopy, age 50+	49.8	43.9-55.8	3,600	47.4	42.9	≤50
Never tested for HIV, age 18-64	67.6	64.0-71.0	15,000	68.8	62.2	---
No routine checkup in past 2 years	24.7	21.2-28.6	6,100	27.5	19.2	---
No dental visit in past year	30.8	26.9-35.0	7,600	31.1	29.7	---
Lost 6 or more teeth due to decay, age 45+	17.8	14.7-21.4	1,600	25.2	27.6	---
Fair/poor health status	9.7	8.2-11.5	2,400	12.7	14.9	---
Frequent mental distress	8.3	6.5-10.5	2,100	9.0	9.7	---
Disabled/use special equipment	17.3	15.2-19.7	4,300	20.0	20.2	---
Dissatisfied with life	3.3	2.3-4.8	820	3.7	5.5	---
Rarely get needed social/emotional support	4.7	3.2-6.8	1,200	5.8	7.5	---

↑↓ indicate recent county trend 1999-2007; see individual risk factors for definitions; see Table 1 Demographics for demographic profile of county.

Big Horn County, Selected Measures for Adults
BRFSS Combined Data 2003-2007

Official 2006 population age 18+ = 8,495

Total N for county ranges from 192-616

Measure <i>(Healthy People 2010 Leading Health Indicators represented in italics)</i>	County			Comparisons		
	%	95% Confidence Interval	Pop. at Risk	WY (%)	U.S. Median (%)	HP 2010 Objective (%)
<i>Overweight or obese (BMI ≥25)</i>	52.5	47.6-57.4	4,500	62.2	63.0	≤40
<i>Obesity (BMI ≥30)</i>	22.6	19.1-26.6	1,900	24.5	26.3	≤15
No leisure time physical activity	25.5	21.7-29.6	2,200	21.7	22.6	≤20
Does not meet physical activity recommen.	44.0	38.0-50.2	3,700	43.3	50.5	≤50
Eat fruits & veggies less than 5 times per day	81.5	76.1-85.8	6,900	75.6	75.6	≤50
<i>Binge drinking in past 30 days (pre-2006 def)</i>	15.8	12.0-20.5	1,300	15.2	13.7	≤6
Heavy drinking	4.1	2.7-6.1	350	4.9	5.2	---
<i>Cigarette smoking</i>	23.2	19.3-27.8	2,000	22.1	19.8	≤12
Smokeless tobacco use (males)	18.0	12.9-24.7	760	17.6	7.8	≤0.4
ETS at work	16.8	11.6-23.7	600	15.7	---	---
No ban on smoking at work	21.3	15.1-29.2	760	18.4	15.2	---
No ban on smoking in the home	23.7	19.9-28.0	2,000	21.8	25.0	---
3+ CVD risk factors	27.0	22.5-32.1	2,300	28.4	29.7	---
Does not always use seat belts	47.6	40.4-54.8	4,000	35.4	20.1	≤8
Frequent sunburn (6 or more times in past yr)	7.8	4.6-13.0	660	7.5	3.6	---
Diabetes	7.4	5.3-10.3	630	7.0	8.0	≤2.5
No awareness of diabetes activities	71.4	67.2-75.2	6,100	59.7	---	---
Current asthma	7.3	5.5-9.8	620	8.1	8.4	---
Arthritis	29.0	24.3-34.2	2,500	27.9	27.5	---
High blood pressure	28.5	23.8-33.8	2,400	25.1	27.8	≤16
High cholesterol	30.3	25.5-35.6	2,600	29.4	29.4	---
Cardiovascular disease	8.3	5.9-11.5	710	7.0	8.0	---
Heart disease	6.7	4.6-9.8	570	5.7	6.4	---
Stroke	3.1	1.8-5.2	260	2.0	2.6	---
<i>No health care coverage</i>	20.8	16.9-25.4	1,800	15.9	14.2	0
No personal doctor	25.2	21.2-29.6	2,100	26.1	18.4	≤4
Unable to get needed care	14.1	11.1-17.8	1,200	12.3	12.3	---
No recent mammogram (women age 40+)	31.0	25.4-37.2	910	30.5	23.5	≤30
No recent Pap smear (women w/cervix)	23.4	17.2-31.1	680	18.8	16.0	≤10
Cholesterol not checked 5 yrs	27.8	22.0-34.5	2,400	26.6	25.2	≤20
No flu shot in 12 mo, age 50+	49.4	43.8-55.0	2,100	42.4	44.0	---
Never had sigmoidoscopy, age 50+	59.4	51.6-66.7	2,500	47.4	42.9	≤50
Never tested for HIV, age 18-64	71.2	65.6-76.2	4,600	68.8	62.2	---
No routine checkup in past 2 years	29.3	24.0-35.3	2,500	27.5	19.2	---
No dental visit in past year	36.4	30.9-42.2	3,100	31.1	29.7	---
Lost 6 or more teeth due to decay, age 45+	29.3	24.3-34.9	1,500	25.2	27.6	---
Fair/poor health status	15.0	12.3-18.3	1,300	12.7	14.9	---
Frequent mental distress	9.5	7.2-12.3	810	9.0	9.7	---
Disabled/use special equipment	23.2	19.6-27.2	2,000	20.0	20.2	---
Dissatisfied with life	3.5	1.9-6.3	300	3.7	5.5	---
Rarely get needed social/emotional support	5.9	3.8-9.1	500	5.8	7.5	---

↑↓ indicate recent county trend 1999-2007; see individual risk factors for definitions; see Table 1 Demographics for demographic profile of county.

Campbell County, Selected Measures for Adults
BRFSS Combined Data 2003-2007

Official 2006 population age 18+ = 28,553

Total N for county ranges from 346-1,485

Measure <i>(Healthy People 2010 Leading Health Indicators represented in italics)</i>	County			Comparisons		
	%	95% Confidence Interval	Pop. at Risk	WY (%)	U.S. Median (%)	HP 2010 Objective (%)
<i>Overweight or obese (BMI ≥25)</i>	58.8	55.7-61.8	17,000	62.2	63.0	≤40
<i>Obesity (BMI ≥30)</i>	24.8	22.4-27.5	7,100	24.5	26.3	≤15
No leisure time physical activity	22.5	20.1-25.0	6,400	21.7	22.6	≤20
Does not meet physical activity recommen.	46.7	42.8-50.6	13,000	43.3	50.5	≤50
Eat fruits & veggies less than 5 times per day	81.6	78.6-84.3	23,000	75.6	75.6	≤50
<i>Binge drinking in past 30 days (pre-2006 def)</i>	17.8	15.4-20.5	5,100	15.2	13.7	≤6
Heavy drinking	5.0	3.7-6.7	1,400	4.9	5.2	---
<i>Cigarette smoking</i>	25.6	23.0-28.4	7,300	22.1	19.8	≤12
Smokeless tobacco use (males)	22.7	19.0-27.0	3,300	17.6	7.8	≤0.4
ETS at work	19.5	16.2-23.2	2,500	15.7	---	---
No ban on smoking at work	27.5	23.6-31.7	3,600	18.4	15.2	---
No ban on smoking in the home	26.5	23.9-29.3	7,600	21.8	25.0	---
3+ CVD risk factors	25.2	22.2-28.5	7,200	28.4	29.7	---
Does not always use seat belts	38.7	34.1-43.5	11,000	35.4	20.1	≤8
Frequent sunburn (6 or more times in past yr)	9.6	7.3-12.6	2,700	7.5	3.6	---
Diabetes	4.8	3.8-6.0	1,400	7.0	8.0	≤2.5
No awareness of diabetes activities	61.7	58.8-64.6	18,000	59.7	---	---
Current asthma	7.1	5.8-8.7	2,000	8.1	8.4	---
Arthritis	27.1	24.0-30.4	7,700	27.9	27.5	---
High blood pressure	21.0	18.2-24.1	6,000	25.1	27.8	≤16
High cholesterol	26.9	23.8-30.2	7,700	29.4	29.4	---
Cardiovascular disease	5.5	4.2-7.1	1,600	7.0	8.0	---
Heart disease	4.7	3.5-6.2	1,300	5.7	6.4	---
Stroke	1.2	0.6-2.4	340	2.0	2.6	---
<i>No health care coverage</i>	16.2	14.0-18.8	4,600	15.9	14.2	0
No personal doctor	26.5	23.8-29.4	7,600	26.1	18.4	≤4
Unable to get needed care	10.1	8.5-12.0	2,900	12.3	12.3	---
No recent mammogram (women age 40+)	31.6	27.4-36.1	2,500	30.5	23.5	≤30
No recent Pap smear (women w/cervix)	14.0	11.1-17.6	1,500	18.8	16.0	≤10
Cholesterol not checked 5 yrs	23.5	20.1-27.3	6,700	26.6	25.2	≤20
No flu shot in 12 mo, age 50+	54.1	49.8-58.3	5,100	42.4	44.0	---
Never had sigmoidoscopy, age 50+	58.4	52.6-64.0	5,500	47.4	42.9	≤50
Never tested for HIV, age 18-64	↑ 68.2	65.2-71.2	18,000	68.8	62.2	---
No routine checkup in past 2 years	27.9	24.6-31.6	8,000	27.5	19.2	---
No dental visit in past year	30.7	27.3-34.5	8,800	31.1	29.7	---
Lost 6 or more teeth due to decay, age 45+	24.7	21.1-28.6	3,300	25.2	27.6	---
Fair/poor health status	12.1	10.3-14.1	3,500	12.7	14.9	---
Frequent mental distress	10.1	8.3-12.3	2,900	9.0	9.7	---
Disabled/use special equipment	16.3	14.4-18.4	4,700	20.0	20.2	---
Dissatisfied with life	3.3	2.0-5.2	940	3.7	5.5	---
Rarely get needed social/emotional support	5.8	4.2-8.0	1,700	5.8	7.5	---

↑↓ indicate recent county trend 1999-2007; see individual risk factors for definitions; see Table 1 Demographics for demographic profile of county.

Carbon County, Selected Measures for Adults
BRFSS Combined Data 2003-2007

Official 2006 population age 18+ = 11,952

Total N for county ranges from 219-790

Measure <i>(Healthy People 2010 Leading Health Indicators represented in italics)</i>	County			Comparisons		
	%	95% Confidence Interval	Pop. at Risk	WY (%)	U.S. Median (%)	HP 2010 Objective (%)
<i>Overweight or obese (BMI ≥25)</i>	63.2	59.1-67.1	7,600	62.2	63.0	≤40
<i>Obesity (BMI ≥30)</i>	28.1	24.5-31.9	3,400	24.5	26.3	≤15
No leisure time physical activity	25.7	22.2-29.5	3,100	21.7	22.6	≤20
Does not meet physical activity recommen.	48.8	43.4-54.3	5,800	43.3	50.5	≤50
Eat fruits & veggies less than 5 times per day	81.8	77.5-85.4	9,800	75.6	75.6	≤50
<i>Binge drinking in past 30 days (pre-2006 def)</i>	15.6	12.7-19.0	1,900	15.2	13.7	≤6
Heavy drinking	4.9	3.5-6.8	590	4.9	5.2	---
<i>Cigarette smoking</i>	27.0	23.4-31.0	3,200	22.1	19.8	≤12
Smokeless tobacco use (males)	22.7	17.6-28.8	1,500	17.6	7.8	≤0.4
ETS at work	↓ 21.3	16.2-27.4	1,000	15.7	---	---
No ban on smoking at work	23.5	18.1-29.9	1,100	18.4	15.2	---
No ban on smoking in the home	29.8	26.2-33.7	3,600	21.8	25.0	---
3+ CVD risk factors	30.2	25.5-35.4	3,600	28.4	29.7	---
Does not always use seat belts	41.4	35.4-47.6	4,900	35.4	20.1	≤8
Frequent sunburn (6 or more times in past yr)	5.2	3.0-9.1	620	7.5	3.6	---
Diabetes	6.8	5.2-8.8	810	7.0	8.0	≤2.5
No awareness of diabetes activities	76.8	73.2-80.0	9,200	59.7	---	---
Current asthma	7.1	5.4-9.4	850	8.1	8.4	---
Arthritis	26.3	22.3-30.7	3,100	27.9	27.5	---
High blood pressure	30.2	25.6-35.3	3,600	25.1	27.8	≤16
High cholesterol	27.9	23.4-32.8	3,300	29.4	29.4	---
Cardiovascular disease	8.5	5.8-12.5	1,000	7.0	8.0	---
Heart disease	7.5	4.9-11.5	900	5.7	6.4	---
Stroke	1.8	1.0-3.1	220	2.0	2.6	---
<i>No health care coverage</i>	18.6	15.4-22.4	2,200	15.9	14.2	0
No personal doctor	21.4	17.9-25.5	2,600	26.1	18.4	≤4
Unable to get needed care	13.0	10.3-16.3	1,600	12.3	12.3	---
No recent mammogram (women age 40+)	↑ 41.0	35.1-47.1	1,500	30.5	23.5	≤30
No recent Pap smear (women w/cervix)	24.8	19.2-31.4	960	18.8	16.0	≤10
Cholesterol not checked 5 yrs	26.9	22.0-32.4	3,200	26.6	25.2	≤20
No flu shot in 12 mo, age 50+	48.5	43.2-53.8	2,600	42.4	44.0	---
Never had sigmoidoscopy, age 50+	60.3	53.1-67.1	3,200	47.4	42.9	≤50
Never tested for HIV, age 18-64	65.7	60.8-70.2	6,600	68.8	62.2	---
No routine checkup in past 2 years	28.3	23.8-33.4	3,400	27.5	19.2	---
No dental visit in past year	38.0	33.1-43.2	4,500	31.1	29.7	---
Lost 6 or more teeth due to decay, age 45+	33.8	28.4-39.5	2,300	25.2	27.6	---
Fair/poor health status	15.7	12.8-19.1	1,900	12.7	14.9	---
Frequent mental distress	11.2	8.7-14.4	1,300	9.0	9.7	---
Disabled/use special equipment	23.2	19.9-26.9	2,800	20.0	20.2	---
Dissatisfied with life	5.6	3.3-9.3	670	3.7	5.5	---
Rarely get needed social/emotional support	7.3	5.2-10.0	870	5.8	7.5	---

↑↓ indicate recent county trend 1999-2007; see individual risk factors for definitions; see Table 1 Demographics for demographic profile of county.

Converse County, Selected Measures for Adults
BRFSS Combined Data 2003-2007

Official 2006 population age 18+ = 9,853

Total N for county ranges from 203-638

Measure <i>(Healthy People 2010 Leading Health Indicators represented in italics)</i>	County			Comparisons		
	%	95% Confidence Interval	Pop. at Risk	WY (%)	U.S. Median (%)	HP 2010 Objective (%)
<i>Overweight or obese (BMI ≥25)</i>	61.5	56.6-66.3	6,100	62.2	63.0	≤40
<i>Obesity (BMI ≥30)</i>	24.7	20.9-28.9	2,400	24.5	26.3	≤15
No leisure time physical activity	21.6	18.2-25.4	2,100	21.7	22.6	≤20
Does not meet physical activity recommen.	50.7	44.3-57.1	5,000	43.3	50.5	≤50
Eat fruits & veggies less than 5 times per day	80.5	74.4-85.5	7,900	75.6	75.6	≤50
<i>Binge drinking in past 30 days (pre-2006 def)</i>	16.8	12.7-21.8	1,700	15.2	13.7	≤6
Heavy drinking	5.2	2.8-9.6	510	4.9	5.2	---
<i>Cigarette smoking</i>	27.3	22.8-32.3	2,700	22.1	19.8	≤12
Smokeless tobacco use (males)	22.7	17.2-29.3	1,100	17.6	7.8	≤0.4
ETS at work	29.1	20.6-39.3	1,100	15.7	---	---
No ban on smoking at work	22.5	16.0-30.8	850	18.4	15.2	---
No ban on smoking in the home	33.3	28.7-38.4	3,300	21.8	25.0	---
3+ CVD risk factors	30.2	25.3-35.6	3,000	28.4	29.7	---
Does not always use seat belts	43.0	35.6-50.7	4,200	35.4	20.1	≤8
Frequent sunburn (6 or more times in past yr)	7.5	4.4-12.3	740	7.5	3.6	---
Diabetes	6.6	4.9-8.8	650	7.0	8.0	≤2.5
No awareness of diabetes activities	62.5	58.0-66.9	6,200	59.7	---	---
Current asthma	7.1	5.2-9.6	700	8.1	8.4	---
Arthritis	28.5	23.0-34.6	2,800	27.9	27.5	---
High blood pressure	23.7	19.5-28.4	2,300	25.1	27.8	≤16
High cholesterol	31.9	27.0-37.3	3,100	29.4	29.4	---
Cardiovascular disease	7.9	5.6-11.0	780	7.0	8.0	---
Heart disease	7.0	4.9-10.0	690	5.7	6.4	---
Stroke	1.9	0.9-3.8	190	2.0	2.6	---
<i>No health care coverage</i>	16.0	12.1-20.9	1,600	15.9	14.2	0
No personal doctor	29.7	25.3-34.4	2,900	26.1	18.4	≤4
Unable to get needed care	13.9	10.5-18.1	1,400	12.3	12.3	---
No recent mammogram (women age 40+)	28.7	23.3-34.9	930	30.5	23.5	≤30
No recent Pap smear (women w/cervix)	16.9	11.9-23.5	560	18.8	16.0	≤10
Cholesterol not checked 5 yrs	25.4	20.0-31.5	2,500	26.6	25.2	≤20
No flu shot in 12 mo, age 50+	43.7	38.3-49.3	1,900	42.4	44.0	---
Never had sigmoidoscopy, age 50+	49.8	42.4-57.1	2,200	47.4	42.9	≤50
Never tested for HIV, age 18-64	66.2	60.1-71.9	5,500	68.8	62.2	---
No routine checkup in past 2 years	23.2	18.8-28.3	2,300	27.5	19.2	---
No dental visit in past year	35.4	30.0-41.2	3,500	31.1	29.7	---
Lost 6 or more teeth due to decay, age 45+	37.4	31.7-43.4	2,000	25.2	27.6	---
Fair/poor health status	13.1	10.4-16.5	1,300	12.7	14.9	---
Frequent mental distress	7.6	5.5-10.4	750	9.0	9.7	---
Disabled/use special equipment	20.8	17.4-24.6	2,000	20.0	20.2	---
Dissatisfied with life	4.1	2.4-6.7	400	3.7	5.5	---
Rarely get needed social/emotional support	5.8	3.7-8.8	570	5.8	7.5	---

↑↓ indicate recent county trend 1999-2007; see individual risk factors for definitions; see Table 1 Demographics for demographic profile of county.

Crook County, Selected Measures for Adults
BRFSS Combined Data 2003-2007

Official 2006 population age 18+ = 4,883

Total N for county ranges from 106-385

Measure <i>(Healthy People 2010 Leading Health Indicators represented in italics)</i>	County			Comparisons		
	%	95% Confidence Interval	Pop. at Risk	WY (%)	U.S. Median (%)	HP 2010 Objective (%)
<i>Overweight or obese (BMI ≥25)</i>	60.3	54.0-66.2	2,900	62.2	63.0	≤40
<i>Obesity (BMI ≥30)</i>	23.1	18.6-28.3	1,100	24.5	26.3	≤15
No leisure time physical activity	20.7	16.7-25.4	1,000	21.7	22.6	≤20
Does not meet physical activity recommen.	39.0	31.9-46.5	1,900	43.3	50.5	≤50
Eat fruits & veggies less than 5 times per day	78.5	71.0-84.5	3,800	75.6	75.6	≤50
<i>Binge drinking in past 30 days (pre-2006 def)</i>	14.9	11.1-19.7	730	15.2	13.7	≤6
Heavy drinking	6.1	3.9-9.7	300	4.9	5.2	---
<i>Cigarette smoking</i>	18.6	14.6-23.4	910	22.1	19.8	≤12
Smokeless tobacco use (males)	24.6	17.1-34.0	600	17.6	7.8	≤0.4
ETS at work	15.8	9.8-24.5	300	15.7	---	---
No ban on smoking at work	18.4	12.1-27.0	350	18.4	15.2	---
No ban on smoking in the home	↓ 29.7	24.7-35.2	1,500	21.8	25.0	---
3+ CVD risk factors	24.9	19.3-31.4	1,200	28.4	29.7	---
Does not always use seat belts	36.2	28.8-44.2	1,800	35.4	20.1	≤8
Frequent sunburn (6 or more times in past yr)	3.8	1.7-8.4	190	7.5	3.6	---
Diabetes	5.4	3.5-8.1	260	7.0	8.0	≤2.5
No awareness of diabetes activities	74.5	69.3-79.0	3,600	59.7	---	---
Current asthma	6.2	3.9-9.8	300	8.1	8.4	---
Arthritis	29.1	23.2-35.9	1,400	27.9	27.5	---
High blood pressure	23.2	17.8-29.6	1,100	25.1	27.8	≤16
High cholesterol	36.5	29.8-43.8	1,800	29.4	29.4	---
Cardiovascular disease	6.4	4.0-10.0	310	7.0	8.0	---
Heart disease	6.2	3.8-9.9	300	5.7	6.4	---
Stroke	1.3	0.6-3.1	60	2.0	2.6	---
<i>No health care coverage</i>	15.9	11.8-21.2	780	15.9	14.2	0
No personal doctor	20.7	16.3-25.9	1,000	26.1	18.4	≤4
Unable to get needed care	↓ 7.4	4.8-11.1	360	12.3	12.3	---
No recent mammogram (women age 40+)	27.6	20.9-35.6	460	30.5	23.5	≤30
No recent Pap smear (women w/cervix)	10.3	6.5-15.9	190	18.8	16.0	≤10
Cholesterol not checked 5 yrs	25.1	18.3-33.5	1,200	26.6	25.2	≤20
No flu shot in 12 mo, age 50+	44.1	37.3-51.1	1,000	42.4	44.0	---
Never had sigmoidoscopy, age 50+	55.7	45.5-65.5	1,300	47.4	42.9	≤50
Never tested for HIV, age 18-64	72.5	65.4-78.6	2,800	68.8	62.2	---
No routine checkup in past 2 years	26.0	20.3-32.7	1,300	27.5	19.2	---
No dental visit in past year	30.9	24.9-37.7	1,500	31.1	29.7	---
Lost 6 or more teeth due to decay, age 45+	31.7	25.3-38.8	900	25.2	27.6	---
Fair/poor health status	11.9	8.6-16.3	580	12.7	14.9	---
Frequent mental distress	9.1	6.3-13.1	440	9.0	9.7	---
Disabled/use special equipment	14.4	11.0-18.6	700	20.0	20.2	---
Dissatisfied with life	3.4	1.5-7.4	170	3.7	5.5	---
Rarely get needed social/emotional support	3.1	1.6-5.6	150	5.8	7.5	---

↑↓ indicate recent county trend 1999-2007; see individual risk factors for definitions; see Table 1 Demographics for demographic profile of county.

Fremont County, Selected Measures for Adults
BRFSS Combined Data 2003-2007

Official 2006 population age 18+ = 27,920

Total N for county ranges from 533-1,845

Measure <i>(Healthy People 2010 Leading Health Indicators represented in italics)</i>	County			Comparisons		
	%	95% Confidence Interval	Pop. at Risk	WY (%)	U.S. Median (%)	HP 2010 Objective (%)
<i>Overweight or obese (BMI ≥25)</i>	↑ 62.2	59.3-65.1	17,000	62.2	63.0	≤40
<i>Obesity (BMI ≥30)</i>	↑ 24.7	22.4-27.2	6,900	24.5	26.3	≤15
No leisure time physical activity	21.9	19.5-24.5	6,100	21.7	22.6	≤20
Does not meet physical activity recommen.	43.7	39.9-47.6	12,000	43.3	50.5	≤50
Eat fruits & veggies less than 5 times per day	77.7	74.7-80.5	22,000	75.6	75.6	≤50
<i>Binge drinking in past 30 days (pre-2006 def)</i>	13.9	11.8-16.3	3,900	15.2	13.7	≤6
Heavy drinking	5.7	4.4-7.3	1,600	4.9	5.2	---
<i>Cigarette smoking</i>	22.2	19.6-25.0	6,200	22.1	19.8	≤12
Smokeless tobacco use (males)	19.1	15.4-23.5	2,600	17.6	7.8	≤0.4
ETS at work	21.2	16.9-26.2	2,400	15.7	---	---
No ban on smoking at work	23.0	18.6-28.2	2,600	18.4	15.2	---
No ban on smoking in the home	↓ 22.0	19.8-24.4	6,100	21.8	25.0	---
3+ CVD risk factors	28.2	25.0-31.6	7,900	28.4	29.7	---
Does not always use seat belts	↓ 37.8	33.4-42.5	11,000	35.4	20.1	≤8
Frequent sunburn (6 or more times in past yr)	7.1	5.3-9.5	2,000	7.5	3.6	---
Diabetes	8.3	7.0-9.9	2,300	7.0	8.0	≤2.5
No awareness of diabetes activities	52.3	49.3-55.2	15,000	59.7	---	---
Current asthma	6.1	4.9-7.4	1,700	8.1	8.4	---
Arthritis	29.8	26.7-33.1	8,300	27.9	27.5	---
High blood pressure	25.8	23.0-28.9	7,200	25.1	27.8	≤16
High cholesterol	30.1	27.1-33.2	8,400	29.4	29.4	---
Cardiovascular disease	8.0	6.6-9.7	2,200	7.0	8.0	---
Heart disease	6.6	5.3-8.1	1,800	5.7	6.4	---
Stroke	2.3	1.6-3.2	640	2.0	2.6	---
<i>No health care coverage</i>	18.4	16.0-21.0	5,100	15.9	14.2	0
No personal doctor	27.7	24.9-30.7	7,700	26.1	18.4	≤4
Unable to get needed care	14.2	12.3-16.4	4,000	12.3	12.3	---
No recent mammogram (women age 40+)	37.1	33.6-40.7	3,500	30.5	23.5	≤30
No recent Pap smear (women w/cervix)	19.2	15.9-23.0	1,900	18.8	16.0	≤10
Cholesterol not checked 5 yrs	29.0	25.1-33.1	8,100	26.6	25.2	≤20
No flu shot in 12 mo, age 50+	44.3	41.1-47.6	5,600	42.4	44.0	---
Never had sigmoidoscopy, age 50+	57.5	52.9-62.1	7,300	47.4	42.9	≤50
Never tested for HIV, age 18-64	69.2	65.9-72.4	16,000	68.8	62.2	---
No routine checkup in past 2 years	26.4	23.3-29.8	7,400	27.5	19.2	---
No dental visit in past year	33.2	29.7-36.8	9,300	31.1	29.7	---
Lost 6 or more teeth due to decay, age 45+	30.2	27.1-33.6	4,700	25.2	27.6	---
Fair/poor health status	14.5	12.8-16.4	4,000	12.7	14.9	---
Frequent mental distress	9.5	8.0-11.2	2,700	9.0	9.7	---
Disabled/use special equipment	21.1	19.0-23.3	5,900	20.0	20.2	---
Dissatisfied with life	3.9	3.0-5.1	1,100	3.7	5.5	---
Rarely get needed social/emotional support	7.7	5.8-10.1	2,100	5.8	7.5	---

↑↓ indicate recent county trend 1999-2007; see individual risk factors for definitions; see Table 1 Demographics for demographic profile of county.

Goshen County, Selected Measures for Adults
BRFSS Combined Data 2003-2007

Official 2006 population age 18+ = 9,451

Total N for county ranges from 234-675

Measure <i>(Healthy People 2010 Leading Health Indicators represented in italics)</i>	County			Comparisons		
	%	95% Confidence Interval	Pop. at Risk	WY (%)	U.S. Median (%)	HP 2010 Objective (%)
<i>Overweight or obese (BMI ≥25)</i>	59.5	55.1-63.7	5,600	62.2	63.0	≤40
<i>Obesity (BMI ≥30)</i>	23.1	19.7-27.0	2,200	24.5	26.3	≤15
No leisure time physical activity	24.5	21.1-28.3	2,300	21.7	22.6	≤20
Does not meet physical activity recommen.	49.3	43.7-55.0	4,700	43.3	50.5	≤50
Eat fruits & veggies less than 5 times per day	77.2	72.5-81.4	7,300	75.6	75.6	≤50
<i>Binge drinking in past 30 days (pre-2006 def)</i>	13.1	10.1-16.9	1,200	15.2	13.7	≤6
Heavy drinking	4.6	2.9-7.2	430	4.9	5.2	---
<i>Cigarette smoking</i>	19.6	16.3-23.5	1,900	22.1	19.8	≤12
Smokeless tobacco use (males)	20.0	15.2-25.8	940	17.6	7.8	≤0.4
ETS at work	18.5	13.7-24.5	690	15.7	---	---
No ban on smoking at work	21.0	15.7-27.7	780	18.4	15.2	---
No ban on smoking in the home	30.0	26.2-34.1	2,800	21.8	25.0	---
3+ CVD risk factors	32.7	27.8-38.0	3,100	28.4	29.7	---
Does not always use seat belts	↓ 35.5	29.3-42.2	3,400	35.4	20.1	≤8
Frequent sunburn (6 or more times in past yr)	5.8	3.3-10.1	550	7.5	3.6	---
Diabetes	7.6	5.8-10.0	720	7.0	8.0	≤2.5
No awareness of diabetes activities	63.7	59.5-67.6	6,000	59.7	---	---
Current asthma	6.1	4.4-8.4	580	8.1	8.4	---
Arthritis	36.6	31.7-41.9	3,500	27.9	27.5	---
High blood pressure	32.2	27.5-37.4	3,000	25.1	27.8	≤16
High cholesterol	32.5	27.8-37.6	3,100	29.4	29.4	---
Cardiovascular disease	9.6	6.9-13.3	910	7.0	8.0	---
Heart disease	8.2	5.7-11.7	770	5.7	6.4	---
Stroke	2.6	1.4-4.8	250	2.0	2.6	---
<i>No health care coverage</i>	15.9	12.7-19.8	1,500	15.9	14.2	0
No personal doctor	16.5	13.3-20.3	1,600	26.1	18.4	≤4
Unable to get needed care	14.7	11.7-18.3	1,400	12.3	12.3	---
No recent mammogram (women age 40+)	31.4	26.3-37.1	1,000	30.5	23.5	≤30
No recent Pap smear (women w/cervix)	15.5	11.4-20.7	500	18.8	16.0	≤10
Cholesterol not checked 5 yrs	20.6	16.3-25.6	1,900	26.6	25.2	≤20
No flu shot in 12 mo, age 50+	47.7	42.6-52.9	2,200	42.4	44.0	---
Never had sigmoidoscopy, age 50+	57.9	50.9-64.6	2,700	47.4	42.9	≤50
Never tested for HIV, age 18-64	69.9	64.6-74.8	5,100	68.8	62.2	---
No routine checkup in past 2 years	29.8	24.8-35.4	2,800	27.5	19.2	---
No dental visit in past year	39.4	34.0-45.0	3,700	31.1	29.7	---
Lost 6 or more teeth due to decay, age 45+	24.1	19.9-28.9	1,400	25.2	27.6	---
Fair/poor health status	18.1	15.2-21.4	1,700	12.7	14.9	---
Frequent mental distress	9.6	7.3-12.6	910	9.0	9.7	---
Disabled/use special equipment	22.6	19.2-26.4	2,100	20.0	20.2	---
Dissatisfied with life	4.4	2.3-8.1	420	3.7	5.5	---
Rarely get needed social/emotional support	6.2	4.0-9.4	590	5.8	7.5	---

↑↓ indicate recent county trend 1999-2007; see individual risk factors for definitions; see Table 1 Demographics for demographic profile of county.

Hot Springs County*, Selected Measures for Adults
BRFSS Combined Data 2003-2007

Official 2006 population age 18+ = 3,737

Total N for county ranges from 149-282

Measure <i>(Healthy People 2010 Leading Health Indicators represented in italics)</i>	County			Comparisons		
	%	95% Confidence Interval	Pop. at Risk	WY (%)	U.S. Median (%)	HP 2010 Objective (%)
<i>Overweight or obese (BMI ≥25)</i>	61.9	54.9-68.5	2,300	62.2	63.0	≤40
<i>Obesity (BMI ≥30)</i>	31.4	25.4-38.1	1,200	24.5	26.3	≤15
No leisure time physical activity	26.6	21.1-33.0	990	21.7	22.6	≤20
Does not meet physical activity recommen.	46.9	38.1-56.0	1,800	43.3	50.5	≤50
Eat fruits & veggies less than 5 times per day	76.7	69.2-82.9	2,900	75.6	75.6	≤50
<i>Binge drinking in past 30 days (pre-2006 def)</i>	13.8	9.0-20.8	520	15.2	13.7	≤6
Heavy drinking	3.7	2.0-6.8	140	4.9	5.2	---
<i>Cigarette smoking</i>	22.0	16.9-28.1	820	22.1	19.8	≤12
Smokeless tobacco use (males)	19.0	12.3-28.2	510	17.6	7.8	≤0.4
ETS at work	14.5	8.5-23.8	310	15.7	---	---
No ban on smoking at work	12.2	7.4-19.5	260	18.4	15.2	---
No ban on smoking in the home	27.5	21.9-33.9	1,000	21.8	25.0	---
3+ CVD risk factors	27.6	20.8-35.7	1,000	28.4	29.7	---
Does not always use seat belts	↓ 45.0	37.0-53.3	2,500	35.4	20.1	≤8
Frequent sunburn (6 or more times in past yr)	8.6	4.3-16.5	480	7.5	3.6	---
Diabetes	7.1	4.5-11.0	270	7.0	8.0	≤2.5
No awareness of diabetes activities	45.8	38.8-53.0	1,700	59.7	---	---
Current asthma	10.1	6.9-14.5	380	8.1	8.4	---
Arthritis	33.4	26.0-41.6	1,200	27.9	27.5	---
High blood pressure	27.5	20.6-35.6	1,000	25.1	27.8	≤16
High cholesterol	38.3	30.5-46.8	1,400	29.4	29.4	---
Cardiovascular disease	7.1	4.2-11.6	270	7.0	8.0	---
Heart disease	6.4	3.7-10.7	240	5.7	6.4	---
Stroke	2.6	1.1-5.8	100	2.0	2.6	---
<i>No health care coverage</i>	18.7	13.9-24.7	700	15.9	14.2	0
No personal doctor	19.6	14.7-25.6	730	26.1	18.4	≤4
Unable to get needed care	13.0	9.2-18.1	490	12.3	12.3	---
No recent mammogram (women age 40+)	34.0	27.7-40.9	720	30.5	23.5	≤30
No recent Pap smear (women w/cervix)	27.3	19.5-36.7	480	18.8	16.0	≤10
Cholesterol not checked 5 yrs	10.9	6.7-17.2	410	26.6	25.2	≤20
No flu shot in 12 mo, age 50+	39.6	32.2-47.5	1,500	42.4	44.0	---
Never had sigmoidoscopy, age 50+	50.6	42.1-59.1	730	47.4	42.9	≤50
Never tested for HIV, age 18-64	68.8	59.7-76.7	1,800	68.8	62.2	---
No routine checkup in past 2 years	26.2	19.6-34.0	980	27.5	19.2	---
No dental visit in past year	42.6	34.2-51.4	1,600	31.1	29.7	---
Lost 6 or more teeth due to decay, age 45+	27.8	21.9-34.6	1,000	25.2	27.6	---
Fair/poor health status	20.4	15.7-26.0	760	12.7	14.9	---
Frequent mental distress	7.1	4.4-11.1	270	9.0	9.7	---
Disabled/use special equipment	27.0	21.7-33.2	1,000	20.0	20.2	---
Dissatisfied with life	5.8	2.8-11.5	220	3.7	5.5	---
Rarely get needed social/emotional support	7.1	4.0-12.2	270	5.8	7.5	---

↑↓ indicate recent county trend 1999-2007; see individual risk factors for definitions; see Table 1 Demographics for demographic profile of county. *Hot Springs/Niobrara combined (because of small sample sizes) are indicated by darker shading.

Johnson County, Selected Measures for Adults
BRFSS Combined Data 2003-2007

Official 2006 population age 18+ = 6,305

Total N for county ranges from 130-424

Measure <i>(Healthy People 2010 Leading Health Indicators represented in italics)</i>	County			Comparisons		
	%	95% Confidence Interval	Pop. at Risk	WY (%)	U.S. Median (%)	HP 2010 Objective (%)
<i>Overweight or obese (BMI ≥25)</i>	56.1	50.3-61.6	3,500	62.2	63.0	≤40
<i>Obesity (BMI ≥30)</i>	18.6	14.6-23.4	1,200	24.5	26.3	≤15
No leisure time physical activity	19.0	15.3-23.3	1,200	21.7	22.6	≤20
Does not meet physical activity recommen.	42.7	35.6-50.0	2,700	43.3	50.5	≤50
Eat fruits & veggies less than 5 times per day	74.8	68.6-80.2	4,700	75.6	75.6	≤50
<i>Binge drinking in past 30 days (pre-2006 def)</i>	13.5	9.9-18.1	850	15.2	13.7	≤6
Heavy drinking	4.2	2.4-7.1	260	4.9	5.2	---
<i>Cigarette smoking</i>	16.3	12.4-21.1	1,000	22.1	19.8	≤12
Smokeless tobacco use (males)	23.1	15.7-32.7	720	17.6	7.8	≤0.4
ETS at work	13.5	8.4-21.0	330	15.7	---	---
No ban on smoking at work	19.7	12.9-29.1	480	18.4	15.2	---
No ban on smoking in the home	↓ 21.1	16.9-26.0	1,300	21.8	25.0	---
3+ CVD risk factors	20.3	15.6-26.0	1,300	28.4	29.7	---
Does not always use seat belts	↓ 42.2	33.5-51.4	2,700	35.4	20.1	≤8
Frequent sunburn (6 or more times in past yr)	10.2	6.1-16.8	640	7.5	3.6	---
Diabetes	5.4	3.6-7.8	340	7.0	8.0	≤2.5
No awareness of diabetes activities	70.6	65.5-75.2	4,500	59.7	---	---
Current asthma	6.8	4.5-10.2	430	8.1	8.4	---
Arthritis	25.1	19.7-31.4	1,600	27.9	27.5	---
High blood pressure	17.4	12.9-22.9	1,100	25.1	27.8	≤16
High cholesterol	27.0	21.5-33.4	1,700	29.4	29.4	---
Cardiovascular disease	8.7	5.8-12.6	550	7.0	8.0	---
Heart disease	6.6	4.1-10.3	420	5.7	6.4	---
Stroke	2.6	1.5-4.8	160	2.0	2.6	---
<i>No health care coverage</i>	15.9	12.2-20.4	1,000	15.9	14.2	0
No personal doctor	26.6	21.8-32.0	1,700	26.1	18.4	≤4
Unable to get needed care	10.9	7.6-15.5	690	12.3	12.3	---
No recent mammogram (women age 40+)	↑ 36.1	28.9-43.9	800	30.5	23.5	≤30
No recent Pap smear (women w/cervix)	21.1	14.5-29.8	480	18.8	16.0	≤10
Cholesterol not checked 5 yrs	26.6	19.8-34.6	1,700	26.6	25.2	≤20
No flu shot in 12 mo, age 50+	47.0	40.4-53.7	1,500	42.4	44.0	---
Never had sigmoidoscopy, age 50+	47.0	37.9-56.3	1,500	47.4	42.9	≤50
Never tested for HIV, age 18-64	74.9	67.9-80.8	3,700	68.8	62.2	---
No routine checkup in past 2 years	36.9	30.6-43.6	2,300	27.5	19.2	---
No dental visit in past year	34.0	27.7-41.0	2,100	31.1	29.7	---
Lost 6 or more teeth due to decay, age 45+	29.8	23.8-36.5	1,100	25.2	27.6	---
Fair/poor health status	9.9	7.0-14.0	620	12.7	14.9	---
Frequent mental distress	7.7	5.0-11.7	490	9.0	9.7	---
Disabled/use special equipment	18.2	14.4-22.8	1,100	20.0	20.2	---
Dissatisfied with life	1.6	0.7-3.6	100	3.7	5.5	---
Rarely get needed social/emotional support	3.4	2.0-5.8	210	5.8	7.5	---

↑↓ indicate recent county trend 1999-2007; see individual risk factors for definitions; see Table 1 Demographics for demographic profile of county.

Laramie County, Selected Measures for Adults
BRFSS Combined Data 2003-2007

Official 2006 population age 18+ = 64,235

Total N for county ranges from 990-3,693

Measure <i>(Healthy People 2010 Leading Health Indicators represented in italics)</i>	County			Comparisons		
	%	95% Confidence Interval	Pop. at Risk	WY (%)	U.S. Median (%)	HP 2010 Objective (%)
<i>Overweight or obese (BMI ≥25)</i>	58.5	56.5-60.5	38,000	62.2	63.0	≤40
<i>Obesity (BMI ≥30)</i>	↑ 22.6	21.0-24.3	15,000	24.5	26.3	≤15
No leisure time physical activity	21.2	19.7-22.9	14,000	21.7	22.6	≤20
Does not meet physical activity recommen.	45.9	43.4-48.4	29,000	43.3	50.5	≤50
Eat fruits & veggies less than 5 times per day	76.4	74.1-78.5	49,000	75.6	75.6	≤50
<i>Binge drinking in past 30 days (pre-2006 def)</i>	16.1	14.5-17.8	10,000	15.2	13.7	≤6
Heavy drinking	4.2	3.5-5.0	2,700	4.9	5.2	---
<i>Cigarette smoking</i>	24.1	22.4-25.9	15,000	22.1	19.8	≤12
Smokeless tobacco use (males)	11.5	9.7-13.6	3,700	17.6	7.8	≤0.4
ETS at work	15.5	13.4-17.8	5,100	15.7	---	---
No ban on smoking at work	11.7	10.0-13.8	3,900	18.4	15.2	---
No ban on smoking in the home	↓ 25.2	23.5-27.0	16,000	21.8	25.0	---
3+ CVD risk factors	26.5	24.6-28.6	17,000	28.4	29.7	---
Does not always use seat belts	↓ 25.2	22.4-28.2	16,000	35.4	20.1	≤8
Frequent sunburn (6 or more times in past yr)	6.4	5.0-8.3	4,100	7.5	3.6	---
Diabetes	↑ 7.5	6.6-8.5	4,800	7.0	8.0	≤2.5
No awareness of diabetes activities	61.0	59.1-62.9	39,000	59.7	---	---
Current asthma	8.4	7.4-9.5	5,400	8.1	8.4	---
Arthritis	27.5	25.6-29.6	18,000	27.9	27.5	---
High blood pressure	23.8	21.9-25.7	15,000	25.1	27.8	≤16
High cholesterol	27.8	25.8-29.9	18,000	29.4	29.4	---
Cardiovascular disease	7.8	6.8-9.0	5,000	7.0	8.0	---
Heart disease	6.2	5.3-7.2	4,000	5.7	6.4	---
Stroke	2.2	1.7-2.8	1,400	2.0	2.6	---
<i>No health care coverage</i>	14.6	13.1-16.4	9,400	15.9	14.2	0
No personal doctor	24.3	22.5-26.2	16,000	26.1	18.4	≤4
Unable to get needed care	11.6	10.3-13.0	7,500	12.3	12.3	---
No recent mammogram (women age 40+)	23.6	21.3-26.0	4,700	30.5	23.5	≤30
No recent Pap smear (women w/cervix)	13.9	11.8-16.3	3,100	18.8	16.0	≤10
Cholesterol not checked 5 yrs	24.8	22.4-27.3	16,000	26.6	25.2	≤20
No flu shot in 12 mo, age 50+	39.9	37.5-42.4	10,000	42.4	44.0	---
Never had sigmoidoscopy, age 50+	42.2	38.8-45.6	11,000	47.4	42.9	≤50
Never tested for HIV, age 18-64	60.7	58.4-62.9	33,000	68.8	62.2	---
No routine checkup in past 2 years	26.2	23.9-28.7	17,000	27.5	19.2	---
No dental visit in past year	26.5	24.2-28.9	17,000	31.1	29.7	---
Lost 6 or more teeth due to decay, age 45+	25.8	23.6-28.1	8,300	25.2	27.6	---
Fair/poor health status	11.9	10.7-13.1	7,600	12.7	14.9	---
Frequent mental distress	8.2	7.3-9.3	5,300	9.0	9.7	---
Disabled/use special equipment	20.6	19.2-22.1	13,000	20.0	20.2	---
Dissatisfied with life	3.9	3.0-5.0	2,500	3.7	5.5	---
Rarely get needed social/emotional support	6.0	4.9-7.2	3,900	5.8	7.5	---

↑↓ indicate recent county trend 1999-2007; see individual risk factors for definitions; see Table 1 Demographics for demographic profile of county.

Lincoln County, Selected Measures for Adults
BRFSS Combined Data 2003-2007

Official 2006 population age 18+ = 12,082

Total N for county ranges from 216-890

Measure <i>(Healthy People 2010 Leading Health Indicators represented in italics)</i>	County			Comparisons		
	%	95% Confidence Interval	Pop. at Risk	WY (%)	U.S. Median (%)	HP 2010 Objective (%)
<i>Overweight or obese (BMI ≥25)</i>	56.1	52.1-60.1	6,800	62.2	63.0	≤40
<i>Obesity (BMI ≥30)</i>	22.9	19.7-26.3	2,800	24.5	26.3	≤15
No leisure time physical activity	18.8	16.1-21.9	2,300	21.7	22.6	≤20
Does not meet physical activity recommen.	40.4	35.6-45.4	4,900	43.3	50.5	≤50
Eat fruits & veggies less than 5 times per day	73.7	69.1-77.8	8,900	75.6	75.6	≤50
<i>Binge drinking in past 30 days (pre-2006 def)</i>	12.3	10.0-15.1	1,500	15.2	13.7	≤6
Heavy drinking	3.6	2.5-5.1	430	4.9	5.2	---
<i>Cigarette smoking</i>	14.8	12.3-17.6	1,800	22.1	19.8	≤12
Smokeless tobacco use (males)	13.7	10.4-17.8	840	17.6	7.8	≤0.4
ETS at work	13.0	9.2-18.0	640	15.7	---	---
No ban on smoking at work	19.8	15.0-25.7	970	18.4	15.2	---
No ban on smoking in the home	16.2	13.5-19.3	2,000	21.8	25.0	---
3+ CVD risk factors	21.3	18.0-25.2	2,600	28.4	29.7	---
Does not always use seat belts	45.1	39.4-51.0	5,400	35.4	20.1	≤8
Frequent sunburn (6 or more times in past yr)	8.1	5.7-11.4	980	7.5	3.6	---
Diabetes	6.0	4.6-7.8	720	7.0	8.0	≤2.5
No awareness of diabetes activities	69.9	66.2-73.3	8,400	59.7	---	---
Current asthma	6.9	5.3-8.9	830	8.1	8.4	---
Arthritis	25.1	21.4-29.2	3,000	27.9	27.5	---
High blood pressure	23.8	20.2-27.8	2,900	25.1	27.8	≤16
High cholesterol	25.9	22.1-30.0	3,100	29.4	29.4	---
Cardiovascular disease	6.8	5.0-9.0	820	7.0	8.0	---
Heart disease	5.7	4.1-7.9	690	5.7	6.4	---
Stroke	1.7	0.9-3.1	210	2.0	2.6	---
<i>No health care coverage</i>	18.3	15.3-21.8	2,200	15.9	14.2	0
No personal doctor	23.5	20.2-27.1	2,800	26.1	18.4	≤4
Unable to get needed care	11.5	9.4-14.1	1,400	12.3	12.3	---
No recent mammogram (women age 40+)	35.3	29.9-41.2	1,300	30.5	23.5	≤30
No recent Pap smear (women w/cervix)	22.4	17.4-28.4	930	18.8	16.0	≤10
Cholesterol not checked 5 yrs	30.7	25.8-36.1	3,700	26.6	25.2	≤20
No flu shot in 12 mo, age 50+	44.4	39.4-49.4	2,300	42.4	44.0	---
Never had sigmoidoscopy, age 50+	56.0	48.8-63.0	2,900	47.4	42.9	≤50
Never tested for HIV, age 18-64	72.6	68.4-76.3	7,300	68.8	62.2	---
No routine checkup in past 2 years	33.6	29.3-38.2	4,100	27.5	19.2	---
No dental visit in past year	30.4	26.3-34.9	3,700	31.1	29.7	---
Lost 6 or more teeth due to decay, age 45+	24.1	20.0-28.6	1,600	25.2	27.6	---
Fair/poor health status	12.2	10.1-14.7	1,500	12.7	14.9	---
Frequent mental distress	7.8	6.1-9.9	940	9.0	9.7	---
Disabled/use special equipment	19.7	17.0-22.7	2,400	20.0	20.2	---
Dissatisfied with life	3.0	1.8-4.7	360	3.7	5.5	---
Rarely get needed social/emotional support	4.5	2.9-6.9	540	5.8	7.5	---

↑↓ indicate recent county trend 1999-2007; see individual risk factors for definitions; see Table 1 Demographics for demographic profile of county.

Natrona County, Selected Measures for Adults
BRFSS Combined Data 2003-2007

Official 2006 population age 18+ = 53,507

Total N for county ranges from 810-3,025

Measure <i>(Healthy People 2010 Leading Health Indicators represented in italics)</i>	County			Comparisons		
	%	95% Confidence Interval	Pop. at Risk	WY (%)	U.S. Median (%)	HP 2010 Objective (%)
<i>Overweight or obese (BMI ≥25)</i>	↑ 58.9	56.7-61.1	32,000	62.2	63.0	≤40
<i>Obesity (BMI ≥30)</i>	23.3	21.5-25.1	12,000	24.5	26.3	≤15
No leisure time physical activity	22.7	20.9-24.6	12,000	21.7	22.6	≤20
Does not meet physical activity recommen.	44.1	41.3-47.0	24,000	43.3	50.5	≤50
Eat fruits & veggies less than 5 times per day	78.4	76.1-80.6	42,000	75.6	75.6	≤50
<i>Binge drinking in past 30 days (pre-2006 def)</i>	15.0	13.3-16.9	8,000	15.2	13.7	≤6
Heavy drinking	5.6	4.6-6.8	3,000	4.9	5.2	---
<i>Cigarette smoking</i>	27.8	25.9-29.9	15,000	22.1	19.8	≤12
Smokeless tobacco use (males)	13.1	10.5-16.1	3,400	17.6	7.8	≤0.4
ETS at work	19.4	16.9-22.1	5,100	15.7	---	---
No ban on smoking at work	23.7	20.6-27.0	6,200	18.4	15.2	---
No ban on smoking in the home	↓ 27.6	25.7-29.6	15,000	21.8	25.0	---
3+ CVD risk factors	27.7	25.4-30.1	15,000	28.4	29.7	---
Does not always use seat belts	↓ 31.3	28.1-34.6	17,000	35.4	20.1	≤8
Frequent sunburn (6 or more times in past yr)	5.9	4.6-7.4	3,200	7.5	3.6	---
Diabetes	7.1	6.2-8.1	3,800	7.0	8.0	≤2.5
No awareness of diabetes activities	57.9	55.7-60.0	31,000	59.7	---	---
Current asthma	7.8	6.7-9.2	4,200	8.1	8.4	---
Arthritis	28.1	25.8-30.4	15,000	27.9	27.5	---
High blood pressure	25.2	23.0-27.4	13,000	25.1	27.8	≤16
High cholesterol	27.3	25.1-29.7	15,000	29.4	29.4	---
Cardiovascular disease	9.0	7.7-10.4	4,800	7.0	8.0	---
Heart disease	7.3	6.2-8.6	3,900	5.7	6.4	---
Stroke	2.8	2.1-3.7	1,500	2.0	2.6	---
<i>No health care coverage</i>	17.5	15.9-19.3	9,400	15.9	14.2	0
No personal doctor	25.9	23.9-28.0	14,000	26.1	18.4	≤4
Unable to get needed care	14.8	13.1-16.5	7,900	12.3	12.3	---
No recent mammogram (women age 40+)	30.0	27.3-32.8	5,000	30.5	23.5	≤30
No recent Pap smear (women w/cervix)	16.2	13.8-18.9	3,200	18.8	16.0	≤10
Cholesterol not checked 5 yrs	27.4	24.7-30.2	15,000	26.6	25.2	≤20
No flu shot in 12 mo, age 50+	46.5	43.8-49.3	10,000	42.4	44.0	---
Never had sigmoidoscopy, age 50+	41.9	38.2-45.7	9,300	47.4	42.9	≤50
Never tested for HIV, age 18-64	63.5	61.0-65.9	28,000	68.8	62.2	---
No routine checkup in past 2 years	29.7	27.0-32.5	16,000	27.5	19.2	---
No dental visit in past year	32.3	29.7-35.0	17,000	31.1	29.7	---
Lost 6 or more teeth due to decay, age 45+	30.6	28.0-33.2	8,500	25.2	27.6	---
Fair/poor health status	13.1	11.8-14.5	7,000	12.7	14.9	---
Frequent mental distress	10.0	8.8-11.4	5,400	9.0	9.7	---
Disabled/use special equipment	22.5	20.8-24.4	12,000	20.0	20.2	---
Dissatisfied with life	4.4	3.5-5.5	2,400	3.7	5.5	---
Rarely get needed social/emotional support	6.7	5.4-8.2	3,600	5.8	7.5	---

↑↓ indicate recent county trend 1999-2007; see individual risk factors for definitions; see Table 1 Demographics for demographic profile of county.

Niobrara* County, Selected Measures for Adults
BRFSS Combined Data 2003-2007

Official 2006 population age 18+ = 1,834

Total N for county ranges from 101-235

Measure <i>(Healthy People 2010 Leading Health Indicators represented in italics)</i>	County			Comparisons		
	%	95% Confidence Interval	Pop. at Risk	WY (%)	U.S. Median (%)	HP 2010 Objective (%)
<i>Overweight or obese (BMI ≥25)</i>	59.0	49.9-67.6	1,100	62.2	63.0	≤40
<i>Obesity (BMI ≥30)</i>	↑ 28.4	20.7-37.6	520	24.5	26.3	≤15
No leisure time physical activity	21.9	15.7-29.7	400	21.7	22.6	≤20
Does not meet physical activity recommen.	46.1	34.6-58.0	850	43.3	50.5	≤50
Eat fruits & veggies less than 5 times per day	77.7	67.3-85.6	1,400	75.6	75.6	≤50
<i>Binge drinking in past 30 days (pre-2006 def)</i>	15.0	9.6-22.7	280	15.2	13.7	≤6
Heavy drinking	3.0	1.4-6.5	60	4.9	5.2	---
<i>Cigarette smoking</i>	24.9	17.0-34.8	460	22.1	19.8	≤12
Smokeless tobacco use (males)	19.0	12.3-28.2	510	17.6	7.8	≤0.4
ETS at work	14.5	8.5-23.8	310	15.7	---	---
No ban on smoking at work	12.2	7.4-19.5	260	18.4	15.2	---
No ban on smoking in the home	36.5	27.7-46.2	670	21.8	25.0	---
3+ CVD risk factors	39.9	29.0-52.0	730	28.4	29.7	---
Does not always use seat belts	45.0	37.0-53.3	2,500	35.4	20.1	≤8
Frequent sunburn (6 or more times in past yr)	8.6	4.3-16.5	480	7.5	3.6	---
Diabetes	5.6	2.4-12.3	100	7.0	8.0	≤2.5
No awareness of diabetes activities	↑ 62.8	53.2-71.4	1,200	59.7	---	---
Current asthma	7.6	4.4-12.8	140	8.1	8.4	---
Arthritis	39.4	29.4-50.4	720	27.9	27.5	---
High blood pressure	29.2	20.8-39.5	540	25.1	27.8	≤16
High cholesterol	41.6	31.0-53.0	760	29.4	29.4	---
Cardiovascular disease	6.8	3.5-12.7	120	7.0	8.0	---
Heart disease	6.8	3.5-12.7	120	5.7	6.4	---
Stroke	0.0		0	2.0	2.6	---
<i>No health care coverage</i>	16.2	9.6-26.0	300	15.9	14.2	0
No personal doctor	30.1	22.7-38.7	550	26.1	18.4	≤4
Unable to get needed care	11.9	7.3-18.8	220	12.3	12.3	---
No recent mammogram (women age 40+)	34.0	27.7-40.9	720	30.5	23.5	≤30
No recent Pap smear (women w/cervix)	27.3	19.5-36.7	480	18.8	16.0	≤10
Cholesterol not checked 5 yrs	24.2	15.6-35.7	440	26.6	25.2	≤20
No flu shot in 12 mo, age 50+	40.4	30.3-51.4	380	42.4	44.0	---
Never had sigmoidoscopy, age 50+	50.6	42.1-59.1	730	47.4	42.9	≤50
Never tested for HIV, age 18-64	63.2	51.1-73.8	870	68.8	62.2	---
No routine checkup in past 2 years	33.9	24.0-45.4	620	27.5	19.2	---
No dental visit in past year	49.4	38.1-60.8	910	31.1	29.7	---
Lost 6 or more teeth due to decay, age 45+	27.8	21.9-34.6	1,000	25.2	27.6	---
Fair/poor health status	10.8	6.9-16.5	200	12.7	14.9	---
Frequent mental distress	7.9	4.2-14.3	140	9.0	9.7	---
Disabled/use special equipment	26.2	19.5-34.3	480	20.0	20.2	---
Dissatisfied with life	9.1	4.5-17.7	170	3.7	5.5	---
Rarely get needed social/emotional support	4.0	1.6-9.6	70	5.8	7.5	---

↑↓ indicate recent county trend 1999-2007; see individual risk factors for definitions; see Table 1 Demographics for demographic profile of county. *Hot Springs/Niobrara combined (because of small sample sizes) are indicated by darker shading.

Park County, Selected Measures for Adults
BRFSS Combined Data 2003-2007

Official 2006 population age 18+ = 21,462

Total N for county ranges from 416-1,359

Measure <i>(Healthy People 2010 Leading Health Indicators represented in italics)</i>	County			Comparisons		
	%	95% Confidence Interval	Pop. at Risk	WY (%)	U.S. Median (%)	HP 2010 Objective (%)
<i>Overweight or obese (BMI ≥25)</i>	58.4	55.1-61.5	13,000	62.2	63.0	≤40
<i>Obesity (BMI ≥30)</i>	20.3	17.6-23.2	4,400	24.5	26.3	≤15
No leisure time physical activity	21.7	19.3-24.3	4,700	21.7	22.6	≤20
Does not meet physical activity recommen.	43.5	39.4-47.6	9,300	43.3	50.5	≤50
Eat fruits & veggies less than 5 times per day	76.4	72.5-79.9	16,000	75.6	75.6	≤50
<i>Binge drinking in past 30 days (pre-2006 def)</i>	14.0	11.7-16.6	3,000	15.2	13.7	≤6
Heavy drinking	5.0	3.8-6.4	1,100	4.9	5.2	---
<i>Cigarette smoking</i>	17.0	14.8-19.4	3,600	22.1	19.8	≤12
Smokeless tobacco use (males)	15.5	12.3-19.5	1,600	17.6	7.8	≤0.4
ETS at work	12.6	9.8-15.9	1,100	15.7	---	---
No ban on smoking at work	21.2	17.2-25.7	1,800	18.4	15.2	---
No ban on smoking in the home	21.7	19.3-24.3	4,700	21.8	25.0	---
3+ CVD risk factors	25.8	22.7-29.2	5,500	28.4	29.7	---
Does not always use seat belts	35.2	30.0-40.7	7,600	35.4	20.1	≤8
Frequent sunburn (6 or more times in past yr)	8.8	6.4-12.2	1,900	7.5	3.6	---
Diabetes	6.2	4.9-7.7	1,300	7.0	8.0	≤2.5
No awareness of diabetes activities	54.6	51.4-57.7	12,000	59.7	---	---
Current asthma	8.1	6.5-10.1	1,700	8.1	8.4	---
Arthritis	29.6	26.3-33.2	6,400	27.9	27.5	---
High blood pressure	22.9	20.0-26.1	4,900	25.1	27.8	≤16
High cholesterol	31.8	28.1-35.8	6,800	29.4	29.4	---
Cardiovascular disease	6.9	5.4-8.9	1,500	7.0	8.0	---
Heart disease	5.0	3.7-6.7	1,100	5.7	6.4	---
Stroke	2.3	1.5-3.6	490	2.0	2.6	---
<i>No health care coverage</i>	19.4	16.6-22.4	4,200	15.9	14.2	0
No personal doctor	↑ 25.2	22.3-28.3	5,400	26.1	18.4	≤4
Unable to get needed care	11.7	9.9-13.8	2,500	12.3	12.3	---
No recent mammogram (women age 40+)	32.5	28.7-36.6	2,400	30.5	23.5	≤30
No recent Pap smear (women w/cervix)	18.4	14.7-22.7	1,400	18.8	16.0	≤10
Cholesterol not checked 5 yrs	25.2	21.5-29.3	5,400	26.6	25.2	≤20
No flu shot in 12 mo, age 50+	46.8	43.0-50.6	4,800	42.4	44.0	---
Never had sigmoidoscopy, age 50+	48.5	43.3-53.6	5,000	47.4	42.9	≤50
Never tested for HIV, age 18-64	73.2	69.7-76.3	13,000	68.8	62.2	---
No routine checkup in past 2 years	32.7	28.7-36.8	7,000	27.5	19.2	---
No dental visit in past year	32.9	29.0-37.1	7,100	31.1	29.7	---
Lost 6 or more teeth due to decay, age 45+	26.4	23.1-30.1	3,300	25.2	27.6	---
Fair/poor health status	11.1	9.4-13.0	2,400	12.7	14.9	---
Frequent mental distress	7.6	6.2-9.3	1,600	9.0	9.7	---
Disabled/use special equipment	20.8	18.6-23.2	4,500	20.0	20.2	---
Dissatisfied with life	2.8	1.9-4.2	600	3.7	5.5	---
Rarely get needed social/emotional support	5.1	3.8-6.8	1,100	5.8	7.5	---

↑↓ indicate recent county trend 1999-2007; see individual risk factors for definitions; see Table 1 Demographics for demographic profile of county.

Platte County, Selected Measures for Adults
BRFSS Combined Data 2003-2007

Official 2006 population age 18+ = 6,775

Total N for county ranges from 146-443

Measure <i>(Healthy People 2010 Leading Health Indicators represented in italics)</i>	County			Comparisons		
	%	95% Confidence Interval	Pop. at Risk	WY (%)	U.S. Median (%)	HP 2010 Objective (%)
<i>Overweight or obese (BMI ≥25)</i>	59.1	53.6-64.3	4,000	62.2	63.0	≤40
<i>Obesity (BMI ≥30)</i>	24.0	19.8-28.7	1,600	24.5	26.3	≤15
No leisure time physical activity	24.2	19.9-29.2	1,600	21.7	22.6	≤20
Does not meet physical activity recommen.	45.8	38.7-53.0	3,100	43.3	50.5	≤50
Eat fruits & veggies less than 5 times per day	79.1	72.6-84.4	5,400	75.6	75.6	≤50
<i>Binge drinking in past 30 days (pre-2006 def)</i>	13.6	9.8-18.7	920	15.2	13.7	≤6
Heavy drinking	4.5	2.8-7.2	300	4.9	5.2	---
<i>Cigarette smoking</i>	16.9	13.3-21.3	1,100	22.1	19.8	≤12
Smokeless tobacco use (males)	18.8	12.8-26.8	630	17.6	7.8	≤0.4
ETS at work	↓ 21.9	15.7-29.8	510	15.7	---	---
No ban on smoking at work	29.7	21.9-38.9	690	18.4	15.2	---
No ban on smoking in the home	↓ 27.5	23.1-32.4	1,900	21.8	25.0	---
3+ CVD risk factors	28.4	23.0-34.6	1,900	28.4	29.7	---
Does not always use seat belts	↓ 43.5	35.3-52.1	2,900	35.4	20.1	≤8
Frequent sunburn (6 or more times in past yr)	6.8	3.8-11.6	460	7.5	3.6	---
Diabetes	6.8	4.9-9.4	460	7.0	8.0	≤2.5
No awareness of diabetes activities	65.6	60.4-70.4	4,400	59.7	---	---
Current asthma	7.6	5.2-10.8	510	8.1	8.4	---
Arthritis	34.7	28.7-41.1	2,400	27.9	27.5	---
High blood pressure	32.1	26.3-38.6	2,200	25.1	27.8	≤16
High cholesterol	30.5	24.8-36.8	2,100	29.4	29.4	---
Cardiovascular disease	8.7	5.9-12.6	590	7.0	8.0	---
Heart disease	7.9	5.2-11.7	540	5.7	6.4	---
Stroke	1.7	0.7-3.8	120	2.0	2.6	---
<i>No health care coverage</i>	16.6	12.7-21.4	1,100	15.9	14.2	0
No personal doctor	22.0	17.8-26.9	1,500	26.1	18.4	≤4
Unable to get needed care	13.5	10.2-17.6	910	12.3	12.3	---
No recent mammogram (women age 40+)	33.4	26.9-40.5	800	30.5	23.5	≤30
No recent Pap smear (women w/cervix)	20.4	14.4-28.3	430	18.8	16.0	≤10
Cholesterol not checked 5 yrs	25.2	18.9-32.8	1,700	26.6	25.2	≤20
No flu shot in 12 mo, age 50+	41.2	35.1-47.5	1,400	42.4	44.0	---
Never had sigmoidoscopy, age 50+	48.7	40.1-57.4	1,700	47.4	42.9	≤50
Never tested for HIV, age 18-64	73.9	67.6-79.4	3,900	68.8	62.2	---
No routine checkup in past 2 years	32.4	26.2-39.2	2,200	27.5	19.2	---
No dental visit in past year	35.0	28.6-42.0	2,400	31.1	29.7	---
Lost 6 or more teeth due to decay, age 45+	23.8	18.5-30.2	990	25.2	27.6	---
Fair/poor health status	15.1	12.0-18.7	1,000	12.7	14.9	---
Frequent mental distress	6.8	4.5-10.1	460	9.0	9.7	---
Disabled/use special equipment	20.3	16.6-24.5	1,400	20.0	20.2	---
Dissatisfied with life	4.4	2.6-7.5	300	3.7	5.5	---
Rarely get needed social/emotional support	6.6	4.2-10.0	450	5.8	7.5	---

↑↓ indicate recent county trend 1999-2007; see individual risk factors for definitions; see Table 1 Demographics for demographic profile of county.

Sheridan County, Selected Measures for Adults
BRFSS Combined Data 2003-2007

Official 2006 population age 18+ = 21,661

Total N for county ranges from 428-1,419

Measure <i>(Healthy People 2010 Leading Health Indicators represented in italics)</i>	County			Comparisons		
	%	95% Confidence Interval	Pop. at Risk	WY (%)	U.S. Median (%)	HP 2010 Objective (%)
<i>Overweight or obese (BMI ≥25)</i>	57.0	53.9-60.1	12,000	62.2	63.0	≤40
<i>Obesity (BMI ≥30)</i>	21.9	19.2-24.9	4,700	24.5	26.3	≤15
No leisure time physical activity	20.5	18.1-23.1	4,400	21.7	22.6	≤20
Does not meet physical activity recommen.	43.9	39.9-48.0	9,500	43.3	50.5	≤50
Eat fruits & veggies less than 5 times per day	74.0	70.5-77.2	16,000	75.6	75.6	≤50
<i>Binge drinking in past 30 days (pre-2006 def)</i>	14.0	11.8-16.4	3,000	15.2	13.7	≤6
Heavy drinking	4.8	3.6-6.3	1,000	4.9	5.2	---
<i>Cigarette smoking</i>	21.6	19.0-24.4	4,700	22.1	19.8	≤12
Smokeless tobacco use (males)	14.8	11.1-19.5	1,600	17.6	7.8	≤0.4
ETS at work	15.0	11.9-18.8	1,500	15.7	---	---
No ban on smoking at work	18.3	15.1-22.1	1,800	18.4	15.2	---
No ban on smoking in the home	25.6	22.9-28.5	5,500	21.8	25.0	---
3+ CVD risk factors	30.8	27.4-34.4	6,700	28.4	29.7	---
Does not always use seat belts	37.3	32.6-42.2	8,100	35.4	20.1	≤8
Frequent sunburn (6 or more times in past yr)	6.3	4.5-8.8	1,400	7.5	3.6	---
Diabetes	7.6	6.3-9.1	1,600	7.0	8.0	≤2.5
No awareness of diabetes activities	53.6	50.4-56.7	12,000	59.7	---	---
Current asthma	10.1	8.1-12.4	2,200	8.1	8.4	---
Arthritis	31.6	28.2-35.1	6,800	27.9	27.5	---
High blood pressure	28.8	25.4-32.5	6,200	25.1	27.8	≤16
High cholesterol	34.0	30.5-37.7	7,400	29.4	29.4	---
Cardiovascular disease	7.7	6.2-9.5	1,700	7.0	8.0	---
Heart disease	6.5	5.1-8.2	1,400	5.7	6.4	---
Stroke	2.2	1.5-3.2	480	2.0	2.6	---
<i>No health care coverage</i>	20.3	17.6-23.2	4,400	15.9	14.2	0
No personal doctor	23.4	20.5-26.6	5,100	26.1	18.4	≤4
Unable to get needed care	13.4	11.2-15.8	2,900	12.3	12.3	---
No recent mammogram (women age 40+)	29.2	25.5-33.1	2,200	30.5	23.5	≤30
No recent Pap smear (women w/cervix)	20.1	16.1-24.8	1,500	18.8	16.0	≤10
Cholesterol not checked 5 yrs	18.6	15.1-22.7	4,000	26.6	25.2	≤20
No flu shot in 12 mo, age 50+	41.2	37.6-44.9	4,300	42.4	44.0	---
Never had sigmoidoscopy, age 50+	34.5	29.8-39.6	3,600	47.4	42.9	≤50
Never tested for HIV, age 18-64	63.9	60.2-67.4	11,000	68.8	62.2	---
No routine checkup in past 2 years	29.7	26.1-33.6	6,400	27.5	19.2	---
No dental visit in past year	30.5	26.9-34.4	6,600	31.1	29.7	---
Lost 6 or more teeth due to decay, age 45+	26.6	23.3-30.1	3,300	25.2	27.6	---
Fair/poor health status	15.7	13.4-18.3	3,400	12.7	14.9	---
Frequent mental distress	10.3	8.2-12.9	2,200	9.0	9.7	---
Disabled/use special equipment	22.1	19.7-24.7	4,800	20.0	20.2	---
Dissatisfied with life	3.2	2.2-4.6	690	3.7	5.5	---
Rarely get needed social/emotional support	5.5	4.2-7.2	1,200	5.8	7.5	---

↑↓ indicate recent county trend 1999-2007; see individual risk factors for definitions; see Table 1 Demographics for demographic profile of county.

Sublette County, Selected Measures for Adults
BRFSS Combined Data 2003-2007

Official 2006 population age 18+ = 5,711

Total N for county ranges from 118-466

Measure <i>(Healthy People 2010 Leading Health Indicators represented in italics)</i>	County			Comparisons		
	%	95% Confidence Interval	Pop. at Risk	WY (%)	U.S. Median (%)	HP 2010 Objective (%)
<i>Overweight or obese (BMI ≥25)</i>	60.4	54.7-65.8	3,400	62.2	63.0	≤40
<i>Obesity (BMI ≥30)</i>	21.2	17.3-25.7	1,200	24.5	26.3	≤15
No leisure time physical activity	20.7	16.8-25.3	1,200	21.7	22.6	≤20
Does not meet physical activity recommen.	37.0	29.8-44.8	2,100	43.3	50.5	≤50
Eat fruits & veggies less than 5 times per day	79.5	72.8-84.9	4,500	75.6	75.6	≤50
<i>Binge drinking in past 30 days (pre-2006 def)</i>	22.8	17.8-28.8	1,300	15.2	13.7	≤6
Heavy drinking	7.7	5.2-11.3	440	4.9	5.2	---
<i>Cigarette smoking</i>	18.8	14.5-24.1	1,100	22.1	19.8	≤12
Smokeless tobacco use (males)	22.8	16.4-30.9	670	17.6	7.8	≤0.4
ETS at work	15.2	9.8-22.7	320	15.7	---	---
No ban on smoking at work	20.5	14.6-28.0	440	18.4	15.2	---
No ban on smoking in the home	27.6	22.5-33.2	1,600	21.8	25.0	---
3+ CVD risk factors	25.1	19.0-32.4	1,400	28.4	29.7	---
Does not always use seat belts	↓ 44.8	36.9-53.0	2,600	35.4	20.1	≤8
Frequent sunburn (6 or more times in past yr)	10.6	6.7-16.4	610	7.5	3.6	---
Diabetes	4.8	3.0-7.5	270	7.0	8.0	≤2.5
No awareness of diabetes activities	76.8	72.1-80.9	4,400	59.7	---	---
Current asthma	7.2	4.4-11.6	410	8.1	8.4	---
Arthritis	20.6	16.2-25.9	1,200	27.9	27.5	---
High blood pressure	23.1	18.1-28.9	1,300	25.1	27.8	≤16
High cholesterol	27.2	21.7-33.3	1,600	29.4	29.4	---
Cardiovascular disease	4.3	2.6-7.0	250	7.0	8.0	---
Heart disease	4.0	2.4-6.6	230	5.7	6.4	---
Stroke	0.8	0.3-2.1	50	2.0	2.6	---
<i>No health care coverage</i>	18.7	13.7-25.0	1,100	15.9	14.2	0
No personal doctor	35.5	29.8-41.7	2,000	26.1	18.4	≤4
Unable to get needed care	11.9	8.8-15.8	680	12.3	12.3	---
No recent mammogram (women age 40+)	35.2	27.9-43.4	620	30.5	23.5	≤30
No recent Pap smear (women w/cervix)	18.9	13.5-25.7	430	18.8	16.0	≤10
Cholesterol not checked 5 yrs	29.1	22.1-37.1	1,700	26.6	25.2	≤20
No flu shot in 12 mo, age 50+	51.8	44.9-58.6	1,300	42.4	44.0	---
Never had sigmoidoscopy, age 50+	56.2	46.3-65.7	1,400	47.4	42.9	≤50
Never tested for HIV, age 18-64	61.8	54.9-68.2	3,000	68.8	62.2	---
No routine checkup in past 2 years	28.6	23.0-35.0	1,600	27.5	19.2	---
No dental visit in past year	33.9	27.6-40.7	1,900	31.1	29.7	---
Lost 6 or more teeth due to decay, age 45+	17.2	12.6-23.0	530	25.2	27.6	---
Fair/poor health status	11.7	8.1-16.5	670	12.7	14.9	---
Frequent mental distress	5.6	3.6-8.6	320	9.0	9.7	---
Disabled/use special equipment	12.6	9.6-16.3	720	20.0	20.2	---
Dissatisfied with life	5.3	3.0-9.3	300	3.7	5.5	---
Rarely get needed social/emotional support	2.7	1.6-4.6	150	5.8	7.5	---

↑↓ indicate recent county trend 1999-2007; see individual risk factors for definitions; see Table 1 Demographics for demographic profile of county.

Sweetwater County, Selected Measures for Adults
BRFSS Combined Data 2003-2007

Official 2006 population age 18+ = 28,798

Total N for county ranges from 345-1,572

Measure <i>(Healthy People 2010 Leading Health Indicators represented in italics)</i>	County			Comparisons		
	%	95% Confidence Interval	Pop. at Risk	WY (%)	U.S. Median (%)	HP 2010 Objective (%)
<i>Overweight or obese (BMI ≥25)</i>	59.0	55.9-62.1	17,000	62.2	63.0	≤40
<i>Obesity (BMI ≥30)</i>	25.6	23.0-28.4	7,400	24.5	26.3	≤15
No leisure time physical activity	22.1	19.8-24.6	6,400	21.7	22.6	≤20
Does not meet physical activity recommen.	43.8	39.9-47.7	13,000	43.3	50.5	≤50
Eat fruits & veggies less than 5 times per day	76.9	73.3-80.1	22,000	75.6	75.6	≤50
<i>Binge drinking in past 30 days (pre-2006 def)</i>	19.3	16.9-22.1	5,600	15.2	13.7	≤6
Heavy drinking	5.5	4.0-7.3	1,600	4.9	5.2	---
<i>Cigarette smoking</i>	27.1	24.3-30.2	7,800	22.1	19.8	≤12
Smokeless tobacco use (males)	18.8	15.3-23.0	2,800	17.6	7.8	≤0.4
ETS at work	19.9	16.7-23.7	2,800	15.7	---	---
No ban on smoking at work	↓ 22.5	19.2-26.2	3,200	18.4	15.2	---
No ban on smoking in the home	↓ 28.7	25.9-31.5	8,300	21.8	25.0	---
3+ CVD risk factors	23.0	20.0-26.2	6,600	28.4	29.7	---
Does not always use seat belts	36.5	31.9-41.4	11,000	35.4	20.1	≤8
Frequent sunburn (6 or more times in past yr)	9.3	7.3-11.9	2,700	7.5	3.6	---
Diabetes	4.9	3.9-6.0	1,400	7.0	8.0	≤2.5
No awareness of diabetes activities	63.5	60.7-66.4	18,000	59.7	---	---
Current asthma	9.6	7.7-11.8	2,800	8.1	8.4	---
Arthritis	24.1	21.1-27.4	6,900	27.9	27.5	---
High blood pressure	21.5	18.7-24.5	6,200	25.1	27.8	≤16
High cholesterol	23.3	20.6-26.2	6,700	29.4	29.4	---
Cardiovascular disease	5.4	4.2-6.9	1,600	7.0	8.0	---
Heart disease	4.6	3.5-6.0	1,300	5.7	6.4	---
Stroke	1.5	1.0-2.4	430	2.0	2.6	---
<i>No health care coverage</i>	17.7	15.2-20.5	5,100	15.9	14.2	0
No personal doctor	30.3	27.4-33.2	8,700	26.1	18.4	≤4
Unable to get needed care	15.3	13.1-17.7	4,400	12.3	12.3	---
No recent mammogram (women age 40+)	31.3	27.3-35.5	2,600	30.5	23.5	≤30
No recent Pap smear (women w/cervix)	16.8	13.8-20.3	1,800	18.8	16.0	≤10
Cholesterol not checked 5 yrs	33.4	29.6-37.5	9,600	26.6	25.2	≤20
No flu shot in 12 mo, age 50+	47.0	43.0-51.0	5,200	42.4	44.0	---
Never had sigmoidoscopy, age 50+	52.8	47.1-58.3	5,900	47.4	42.9	≤50
Never tested for HIV, age 18-64	61.7	58.4-64.9	16,000	68.8	62.2	---
No routine checkup in past 2 years	28.2	24.8-31.9	8,100	27.5	19.2	---
No dental visit in past year	32.9	29.2-36.8	9,500	31.1	29.7	---
Lost 6 or more teeth due to decay, age 45+	30.3	26.7-34.2	4,400	25.2	27.6	---
Fair/poor health status	12.8	11.1-14.7	3,700	12.7	14.9	---
Frequent mental distress	12.3	10.3-14.7	3,500	9.0	9.7	---
Disabled/use special equipment	17.3	15.3-19.5	5,000	20.0	20.2	---
Dissatisfied with life	4.4	3.0-6.5	1,300	3.7	5.5	---
Rarely get needed social/emotional support	6.6	5.0-8.7	1,900	5.8	7.5	---

↑↓ indicate recent county trend 1999-2007; see individual risk factors for definitions; see Table 1 Demographics for demographic profile of county.

Teton County, Selected Measures for Adults
BRFSS Combined Data 2003-2007

Official 2006 population age 18+ = 15,496

Total N for county ranges from 236-813

Measure <i>(Healthy People 2010 Leading Health Indicators represented in italics)</i>	County			Comparisons		
	%	95% Confidence Interval	Pop. at Risk	WY (%)	U.S. Median (%)	HP 2010 Objective (%)
<i>Overweight or obese (BMI ≥25)</i>	47.2	42.8-51.6	7,300	62.2	63.0	≤40
<i>Obesity (BMI ≥30)</i>	9.2	7.1-11.8	1,400	24.5	26.3	≤15
No leisure time physical activity	11.0	8.4-14.1	1,700	21.7	22.6	≤20
Does not meet physical activity recommen.	30.9	26.2-36.0	4,800	43.3	50.5	≤50
Eat fruits & veggies less than 5 times per day	65.2	59.9-70.1	10,000	75.6	75.6	≤50
<i>Binge drinking in past 30 days (pre-2006 def)</i>	19.7	15.9-24.1	3,100	15.2	13.7	≤6
Heavy drinking	10.1	7.4-13.6	1,600	4.9	5.2	---
<i>Cigarette smoking</i>	13.3	9.9-17.7	2,100	22.1	19.8	≤12
Smokeless tobacco use (males)	10.9	6.9-16.9	920	17.6	7.8	≤0.4
ETS at work	3.6	2.1-5.9	300	15.7	---	---
No ban on smoking at work	17.4	13.2-22.6	1,400	18.4	15.2	---
No ban on smoking in the home	12.5	10.2-15.3	1,900	21.8	25.0	---
3+ CVD risk factors	12.5	9.9-15.7	1,900	28.4	29.7	---
Does not always use seat belts	25.3	19.4-32.3	3,900	35.4	20.1	≤8
Frequent sunburn (6 or more times in past yr)	5.9	3.9-9.0	910	7.5	3.6	---
Diabetes	2.4	1.6-3.6	370	7.0	8.0	≤2.5
No awareness of diabetes activities	65.7	61.6-69.5	10,000	59.7	---	---
Current asthma	5.8	4.1-8.3	900	8.1	8.4	---
Arthritis	23.8	19.8-28.3	3,700	27.9	27.5	---
High blood pressure	15.6	12.4-19.3	2,400	25.1	27.8	≤16
High cholesterol	24.6	20.6-29.1	3,800	29.4	29.4	---
Cardiovascular disease	3.3	1.9-5.5	510	7.0	8.0	---
Heart disease	3.0	1.7-5.2	460	5.7	6.4	---
Stroke	0.3	0.1-0.9	50	2.0	2.6	---
<i>No health care coverage</i>	14.3	10.7-18.9	2,200	15.9	14.2	0
No personal doctor	26.1	22.0-30.7	4,000	26.1	18.4	≤4
Unable to get needed care	9.2	7.3-11.6	1,400	12.3	12.3	---
No recent mammogram (women age 40+)	26.8	22.0-32.3	1,100	30.5	23.5	≤30
No recent Pap smear (women w/cervix)	13.7	9.6-19.4	780	18.8	16.0	≤10
Cholesterol not checked 5 yrs	20.9	15.5-27.5	3,200	26.6	25.2	≤20
No flu shot in 12 mo, age 50+	49.9	44.5-55.2	2,800	42.4	44.0	---
Never had sigmoidoscopy, age 50+	46.3	39.0-53.7	2,600	47.4	42.9	≤50
Never tested for HIV, age 18-64	59.5	54.6-64.2	8,300	68.8	62.2	---
No routine checkup in past 2 years	25.1	20.3-30.5	3,900	27.5	19.2	---
No dental visit in past year	19.3	14.8-24.7	3,000	31.1	29.7	---
Lost 6 or more teeth due to decay, age 45+	11.0	8.1-14.8	810	25.2	27.6	---
Fair/poor health status	6.2	4.6-8.3	960	12.7	14.9	---
Frequent mental distress	5.6	4.0-7.7	870	9.0	9.7	---
Disabled/use special equipment	14.1	11.6-16.9	2,200	20.0	20.2	---
Dissatisfied with life	2.9	1.8-4.7	450	3.7	5.5	---
Rarely get needed social/emotional support	4.6	2.8-7.4	710	5.8	7.5	---

↑↓ indicate recent county trend 1999-2007; see individual risk factors for definitions; see Table 1 Demographics for demographic profile of county.

Uinta County, Selected Measures for Adults
BRFSS Combined Data 2003-2007

Official 2006 population age 18+ = 14,389

Total N for county ranges from 216-962

Measure <i>(Healthy People 2010 Leading Health Indicators represented in italics)</i>	County			Comparisons		
	%	95% Confidence Interval	Pop. at Risk	WY (%)	U.S. Median (%)	HP 2010 Objective (%)
<i>Overweight or obese (BMI ≥25)</i>	58.3	54.3-62.1	8,400	62.2	63.0	≤40
<i>Obesity (BMI ≥30)</i>	23.5	20.4-26.8	3,400	24.5	26.3	≤15
No leisure time physical activity	21.4	18.6-24.6	3,100	21.7	22.6	≤20
Does not meet physical activity recommen.	40.4	35.6-45.3	5,800	43.3	50.5	≤50
Eat fruits & veggies less than 5 times per day	78.8	74.9-82.2	11,000	75.6	75.6	≤50
<i>Binge drinking in past 30 days (pre-2006 def)</i>	13.7	11.0-16.9	2,000	15.2	13.7	≤6
Heavy drinking	3.4	2.4-5.0	490	4.9	5.2	---
<i>Cigarette smoking</i>	19.6	16.9-22.6	2,800	22.1	19.8	≤12
Smokeless tobacco use (males)	18.0	13.5-23.6	1,300	17.6	7.8	≤0.4
ETS at work	18.9	14.9-23.7	1,300	15.7	---	---
No ban on smoking at work	21.6	17.4-26.5	1,500	18.4	15.2	---
No ban on smoking in the home	↓ 21.5	18.5-24.8	3,100	21.8	25.0	---
3+ CVD risk factors	22.5	19.0-26.5	3,200	28.4	29.7	---
Does not always use seat belts	↓ 42.1	36.5-48.0	6,100	35.4	20.1	≤8
Frequent sunburn (6 or more times in past yr)	8.8	6.1-12.6	1,300	7.5	3.6	---
Diabetes	5.3	4.0-6.9	760	7.0	8.0	≤2.5
No awareness of diabetes activities	70.8	67.3-74.1	10,000	59.7	---	---
Current asthma	10.2	8.1-12.8	1,500	8.1	8.4	---
Arthritis	27.0	23.1-31.3	3,900	27.9	27.5	---
High blood pressure	23.0	19.4-27.0	3,300	25.1	27.8	≤16
High cholesterol	25.3	21.6-29.4	3,600	29.4	29.4	---
Cardiovascular disease	6.4	4.7-8.8	920	7.0	8.0	---
Heart disease	4.7	3.2-6.8	680	5.7	6.4	---
Stroke	2.4	1.5-3.8	350	2.0	2.6	---
<i>No health care coverage</i>	19.7	16.5-23.4	2,800	15.9	14.2	0
No personal doctor	23.2	20.1-26.6	3,300	26.1	18.4	≤4
Unable to get needed care	15.5	12.8-18.6	2,200	12.3	12.3	---
No recent mammogram (women age 40+)	32.0	27.1-37.3	1,400	30.5	23.5	≤30
No recent Pap smear (women w/cervix)	19.1	14.8-24.2	960	18.8	16.0	≤10
Cholesterol not checked 5 yrs	31.4	26.7-36.6	4,500	26.6	25.2	≤20
No flu shot in 12 mo, age 50+	46.3	41.2-51.4	2,500	42.4	44.0	---
Never had sigmoidoscopy, age 50+	57.7	50.5-64.6	3,100	47.4	42.9	≤50
Never tested for HIV, age 18-64	72.0	68.2-75.6	9,200	68.8	62.2	---
No routine checkup in past 2 years	29.9	25.9-34.4	4,300	27.5	19.2	---
No dental visit in past year	27.1	23.2-31.3	3,900	31.1	29.7	---
Lost 6 or more teeth due to decay, age 45+	32.7	28.1-37.6	2,400	25.2	27.6	---
Fair/poor health status	14.3	11.9-17.1	2,100	12.7	14.9	---
Frequent mental distress	10.9	8.7-13.6	1,600	9.0	9.7	---
Disabled/use special equipment	20.9	18.1-24.1	3,000	20.0	20.2	---
Dissatisfied with life	2.0	1.1-3.5	290	3.7	5.5	---
Rarely get needed social/emotional support	5.2	3.7-7.4	750	5.8	7.5	---

↑ ↓ indicate recent county trend 1999-2007; see individual risk factors for definitions; see Table 1 Demographics for demographic profile of county.

Washakie County, Selected Measures for Adults
BRFSS Combined Data 2003-2007

Official 2006 population age 18+ = 5,905

Total N for county ranges from 137-438

Measure <i>(Healthy People 2010 Leading Health Indicators represented in italics)</i>	County			Comparisons		
	%	95% Confidence Interval	Pop. at Risk	WY (%)	U.S. Median (%)	HP 2010 Objective (%)
<i>Overweight or obese (BMI ≥25)</i>	59.1	53.3-64.6	3,500	62.2	63.0	≤40
<i>Obesity (BMI ≥30)</i>	24.4	19.9-29.7	1,400	24.5	26.3	≤15
No leisure time physical activity	24.2	19.8-29.2	1,400	21.7	22.6	≤20
Does not meet physical activity recommen.	50.5	43.1-57.8	3,000	43.3	50.5	≤50
Eat fruits & veggies less than 5 times per day	79.5	73.6-84.3	4,700	75.6	75.6	≤50
<i>Binge drinking in past 30 days (pre-2006 def)</i>	11.3	8.4-15.1	670	15.2	13.7	≤6
Heavy drinking	3.6	2.3-5.8	210	4.9	5.2	---
<i>Cigarette smoking</i>	18.3	14.3-23.2	1,100	22.1	19.8	≤12
Smokeless tobacco use (males)	15.7	9.8-24.2	460	17.6	7.8	≤0.4
ETS at work	17.1	11.1-25.4	450	15.7	---	---
No ban on smoking at work	22.1	15.3-30.7	580	18.4	15.2	---
No ban on smoking in the home	18.3	14.4-22.8	1,100	21.8	25.0	---
3+ CVD risk factors	27.0	21.7-33.1	1,600	28.4	29.7	---
Does not always use seat belts	↓ 51.7	43.3-60.0	3,100	35.4	20.1	≤8
Frequent sunburn (6 or more times in past yr)	6.7	3.6-11.8	400	7.5	3.6	---
Diabetes	9.3	7.0-12.4	550	7.0	8.0	≤2.5
No awareness of diabetes activities	47.4	41.6-53.2	2,800	59.7	---	---
Current asthma	5.9	4.0-8.4	350	8.1	8.4	---
Arthritis	30.6	24.9-37.1	1,800	27.9	27.5	---
High blood pressure	29.3	23.4-36.0	1,700	25.1	27.8	≤16
High cholesterol	30.4	24.6-36.9	1,800	29.4	29.4	---
Cardiovascular disease	6.2	4.1-9.4	370	7.0	8.0	---
Heart disease	4.8	3.0-7.6	280	5.7	6.4	---
Stroke	2.3	1.1-4.8	140	2.0	2.6	---
<i>No health care coverage</i>	18.2	13.6-24.0	1,100	15.9	14.2	0
No personal doctor	24.6	19.6-30.3	1,500	26.1	18.4	≤4
Unable to get needed care	11.5	8.3-15.8	680	12.3	12.3	---
No recent mammogram (women age 40+)	33.9	27.2-41.3	730	30.5	23.5	≤30
No recent Pap smear (women w/cervix)	24.6	17.3-33.8	510	18.8	16.0	≤10
Cholesterol not checked 5 yrs	18.1	12.9-24.8	1,100	26.6	25.2	≤20
No flu shot in 12 mo, age 50+	46.6	40.0-53.3	1,400	42.4	44.0	---
Never had sigmoidoscopy, age 50+	50.1	41.0-59.2	1,500	47.4	42.9	≤50
Never tested for HIV, age 18-64	73.1	67.0-78.5	3,300	68.8	62.2	---
No routine checkup in past 2 years	30.4	24.4-37.1	1,800	27.5	19.2	---
No dental visit in past year	31.7	25.2-39.0	1,900	31.1	29.7	---
Lost 6 or more teeth due to decay, age 45+	25.2	20.0-31.2	920	25.2	27.6	---
Fair/poor health status	13.3	10.3-16.9	790	12.7	14.9	---
Frequent mental distress	6.3	4.4-8.9	370	9.0	9.7	---
Disabled/use special equipment	23.4	18.9-28.7	1,400	20.0	20.2	---
Dissatisfied with life	2.9	1.5-5.5	170	3.7	5.5	---
Rarely get needed social/emotional support	3.4	1.7-6.5	200	5.8	7.5	---

↑↓ indicate recent county trend 1999-2007; see individual risk factors for definitions; see Table 1 Demographics for demographic profile of county.

Weston County, Selected Measures for Adults
BRFSS Combined Data 2003-2007

Official 2006 population age 18+ = 5,420

Total N for county ranges from 123-399

Measure <i>(Healthy People 2010 Leading Health Indicators represented in italics)</i>	County			Comparisons		
	%	95% Confidence Interval	Pop. at Risk	WY (%)	U.S. Median (%)	HP 2010 Objective (%)
<i>Overweight or obese (BMI ≥25)</i>	63.1	57.4-68.5	3,400	62.2	63.0	≤40
<i>Obesity (BMI ≥30)</i>	27.8	23.1-33.1	1,500	24.5	26.3	≤15
No leisure time physical activity	30.9	26.1-36.3	1,700	21.7	22.6	≤20
Does not meet physical activity recommen.	51.0	43.6-58.3	2,800	43.3	50.5	≤50
Eat fruits & veggies less than 5 times per day	80.1	74.2-85.0	4,300	75.6	75.6	≤50
<i>Binge drinking in past 30 days (pre-2006 def)</i>	11.5	8.2-15.8	620	15.2	13.7	≤6
Heavy drinking	3.3	1.7-6.1	180	4.9	5.2	---
<i>Cigarette smoking</i>	21.8	17.4-26.9	1,200	22.1	19.8	≤12
Smokeless tobacco use (males)	26.9	19.1-36.6	760	17.6	7.8	≤0.4
ETS at work	13.4	8.2-21.1	250	15.7	---	---
No ban on smoking at work	24.2	16.1-34.6	450	18.4	15.2	---
No ban on smoking in the home	↓ 35.3	30.1-40.9	1,900	21.8	25.0	---
3+ CVD risk factors	34.1	27.7-41.1	1,800	28.4	29.7	---
Does not always use seat belts	47.0	38.8-55.3	2,500	35.4	20.1	≤8
Frequent sunburn (6 or more times in past yr)	5.1	1.9-12.8	280	7.5	3.6	---
Diabetes	6.2	4.2-9.0	340	7.0	8.0	≤2.5
No awareness of diabetes activities	57.6	52.0-63.0	3,100	59.7	---	---
Current asthma	12.1	8.6-16.8	660	8.1	8.4	---
Arthritis	38.5	31.8-45.6	2,100	27.9	27.5	---
High blood pressure	29.2	23.5-35.7	1,600	25.1	27.8	≤16
High cholesterol	41.1	34.3-48.2	2,200	29.4	29.4	---
Cardiovascular disease	8.9	6.1-12.8	480	7.0	8.0	---
Heart disease	6.2	3.9-9.7	340	5.7	6.4	---
Stroke	3.6	2.0-6.5	200	2.0	2.6	---
<i>No health care coverage</i>	16.3	12.3-21.2	880	15.9	14.2	0
No personal doctor	23.9	19.2-29.3	1,300	26.1	18.4	≤4
Unable to get needed care	13.7	9.9-18.6	740	12.3	12.3	---
No recent mammogram (women age 40+)	↓ 33.9	26.4-42.3	610	30.5	23.5	≤30
No recent Pap smear (women w/cervix)	↓ 16.5	10.6-24.7	320	18.8	16.0	≤10
Cholesterol not checked 5 yrs	12.8	8.8-18.2	690	26.6	25.2	≤20
No flu shot in 12 mo, age 50+	42.8	36.2-49.7	1,100	42.4	44.0	---
Never had sigmoidoscopy, age 50+	↓ 40.1	31.2-49.8	1,000	47.4	42.9	≤50
Never tested for HIV, age 18-64	71.7	65.0-77.5	3,100	68.8	62.2	---
No routine checkup in past 2 years	19.1	14.3-25.1	1,000	27.5	19.2	---
No dental visit in past year	35.4	29.2-42.2	1,900	31.1	29.7	---
Lost 6 or more teeth due to decay, age 45+	31.0	24.9-37.7	980	25.2	27.6	---
Fair/poor health status	16.4	12.9-20.7	890	12.7	14.9	---
Frequent mental distress	9.3	6.3-13.6	500	9.0	9.7	---
Disabled/use special equipment	18.0	14.3-22.5	980	20.0	20.2	---
Dissatisfied with life	3.5	1.5-7.7	190	3.7	5.5	---
Rarely get needed social/emotional support	7.6	4.5-12.5	410	5.8	7.5	---

↑↓ indicate recent county trend 1999-2007; see individual risk factors for definitions; see Table 1 Demographics for demographic profile of county.

IV. Summary and Conclusions

Determining best and worst counties. In order to determine which counties had the best and worst rates overall, a method of summing the county rankings for the individual indicators was used. For each indicator, the county with the lowest (best) rate was ranked 1 and the county with the highest (worst) rate was ranked 23. For counties with the same point estimate, the rankings were averaged so those counties received the same rank. Where Hot Springs and Niobrara counties were combined into one estimate for both counties, the counties were separated and the same point estimate and rank was given to each. The ranks were summed and sorted within each of six content areas: risk factors, chronic disease conditions, lack of health care access, nonuse of preventive health services, oral health, and general health measures. This provided the best and worst counties for each content area. To determine overall the best and worst counties, the county rankings for the six content areas were again summed and sorted. This had the effect of weighting each of the six content areas equally in the overall ranking. It should be cautioned that this discussion of best and worst counties only pertains to the BRFSS indicators in this report. Other sources of health data, such as mortality, natality, hospital discharge, cancer and other disease incidence, environmental quality, third party payors, and many others were not considered but would be important in a fuller discussion of the relative health of Wyoming counties.

Risk factors. Indicators in this section congregate around eight distinct issues: overweight and obesity, inadequate physical activity, inadequate fruit and vegetable consumption, alcohol use, tobacco use, secondhand smoke exposure, seatbelt nonuse, and sunburn. A single ranking for each issue was calculated first. This was done by summing the ranks of the individual indicators for that issue. For instance, the issue of overweight/obesity is measured by three indicators: overweight and obese, obesity, and extreme obesity. The county rankings for each of these were summed and sorted to arrive at a single ranking for this issue. The rankings for each of the eight issues were then summed and sorted to determine the best and worst counties for risk factors. Each of the eight issues contributed equally to the final risk factor ranking regardless of the number of indicators for each issue. The indicators for “any cvd risk factors” and “3+ cvd risk factors” were not used because these indicators are constructed from other indicators already used in the analysis.

Risk Factors

Best	Worst
Albany	Converse
Teton	Campbell
Sheridan	Carbon
Lincoln	Sweetwater

Chronic disease conditions. County rankings for the following seven chronic disease indicators were used to compute the best and worst counties for this content area: diabetes, no awareness of community diabetes activities, current asthma, arthritis, high blood pressure, high cholesterol, and cardiovascular disease. The indicators for heart disease and stroke were not used because they are part of the definition for cardiovascular disease.

Chronic Disease Conditions

Best	Worst
Teton	Weston
Sweetwater	Goshen
Campbell	Platte
Albany	Sheridan

Lack of health care access. There are only 3 indicators for this content area and all were used and all contributed equally to the final ranking for this area. Those indicators are no health care coverage, no personal doctor, and unable to get needed care in past 12 months.

Lack of Health Care Access

Best	Worst
Crook	Sweetwater
Teton	Fremont
Laramie	Big Horn
Albany (tie)	Sublette
Goshen (tie)	

Nonuse of preventive health services. County rankings for the following eight preventive health services were used in the calculation of best and worst counties in this area: no mammogram in past 2 years, no Pap smear in past 3 years, no cholesterol check in past 5 years, no flu shot in past 12 months for age 50+, never had sigmoidoscopy or colonoscopy for age 50+, no blood stool home test in past 2 years for age 50+, never tested for HIV, and no recent routine checkup. The “up-to-date” indicator was not used because this is constructed from other indicators that are used. All used indicators contributed equally to the final ranking.

Nonuse of Preventive Health Services

Best	Worst
Laramie	Carbon
Teton	Lincoln
Weston	Johnson
Converse	Uinta

Oral health. All four indicators were used and all contributed equally to the final ranking of best and worst counties in this area. Those indicators are no dental visit in past year, lost 6 or more teeth for age 45+, lost any teeth, and no dental cleaning in past year.

Oral Health

Best	Worst
Teton	Carbon
Albany	Hot Springs
Laramie	Converse
Lincoln	Niobrara

General health measures. All seven indicators in this content area were used and all contributed equally to the final ranking of best and worst counties. Those measures are: fair or poor health status, frequent mental distress, frequent physical distress, frequent activity limitation, disability, dissatisfied with life, and rarely gets needed social or emotional support.

General Health Measures	
Best	Worst
Teton	Carbon
Sublette	Hot Springs
Johnson	Big Horn
Crook	Natrona (tie)
	Goshen (tie)

Overall best and worst counties. The rankings for each of the six content areas were used to determine the overall best and worst counties. Each content area contributed equally to the final overall ranking.

Overall	
Best	Worst
Teton	Carbon
Albany	Big Horn
Laramie	Fremont
Crook	Hot Springs

Comparisons to Healthy People 2010 Objectives. Even the best results among the counties often fall short of HP 2010 Objectives. Of the 17 measures that have HP 2010 Objectives, 8 were not met by any of the 23 Wyoming counties. Four objectives were met by only 1 county (one of which made it only by rounding). Two objectives were met by four counties, one by six counties (mammography), one by 10 counties (sigmoidoscopy/colonoscopy), and one by 20 counties (meets physical activity recommendations).

Counties meeting HP 2010 Objectives:

Obesity: Teton County, 9.2%

No leisure time physical activity: Teton, 11.0%; Albany, 13.9%; Lincoln, 18.8%; Johnson, 19.0%

Does not meet physical activity recommendations: all counties except for Weston, 51.0%;

Converse, 50.7%; and Washakie, 50.5%

Diabetes: Teton County, 2.4%

High blood pressure: Teton County, 15.6%

No mammogram in past 2 years, women age 40+: Laramie, 23.6%; Teton, 26.8%; Crook, 27.6%; Converse, 28.7%; Sheridan, 29.2%; Natrona, 30.0%

No Pap test within 3 years, women with intact cervix: Crook, 10.3% (rounds to 10%)

No cholesterol checked in 5 years: Hot Springs, 10.9%; Weston, 12.8%; Washakie, 18.1%; Sheridan, 18.6%

No sigmoidoscopy/colonoscopy in 10 years: Sheridan, 34.5%; Weston, 40.1%; Natrona, 41.9%; Laramie, 42.2%; Teton, 46.3%; Johnson, 47.0%; Park, 48.5%; Platte, 48.7%; Converse, 49.8%; Albany, 49.8%

Discussion. For the BRFSS indicators included in this report, Teton County had by far the best rates overall. It ranked first or second for all six content areas. The demographic table at the beginning of this report (Table 1) shows that Teton County also has the highest percentage of respondents with a college degree, the highest percentage of respondents with annual household incomes above \$50,000, and the lowest percentage of respondents with annual household incomes below \$25,000. Education and income are obvious advantages in many of the BRFSS measures. Albany County, the second best overall county, has the second highest percentage of respondents with a college degree although its income measures are more toward the middle of the pack. Laramie County's inclusion among the best overall counties was due mainly to good rankings for preventive health services, oral health, and health care access. These reflect the greater availability of services for Laramie County residents compared to most other areas of the state. Crook County made the list of best counties because of remarkable scores in health care access. This was done despite Crook County respondents reporting modest incomes and modest levels of education.

Not surprisingly, counties that fared the worst overall were generally poorer and less educated according to Table 1. All four counties – Carbon, Big Horn, Fremont, and Hot Springs -- were below the state average for percentage of respondents with a college degree and incomes greater than \$50,000. They were also above the state average for percentage of respondents with annual incomes less than \$25,000. Also from Table 1, Fremont County had the lowest percentage of respondents who were non-Hispanic white. A future report will investigate further whether there are race/ethnicity differences in these BRFSS indicators. Although it is true that demographics such as education and income play a large role in health, they do not determine a community's health. Aggressive public health programs can greatly help communities overcome their relative demographic disadvantages.

Conclusions. Counties within Wyoming are not the same. There is a remarkable range in point estimates among counties for many of the BRFSS indicators in this report. Obesity ranges from 9.2% in Teton County to 31.4% in Hot Springs County. Exposure to secondhand smoke at work is reported by 3.6% of indoor workers in Teton County compared to 29.1% in Converse County. Only 10.3% of women who have not had a hysterectomy in Crook County report not having a recent Pap test. In combined data for Hot Springs and Niobrara counties, this percentage is 27.3%. In oral health, only 19.3% of Teton County adults have not had a dental visit in the past year compared to half (49.4%) the adults in Niobrara County.

Because counties are not the same, they need their own data to prioritize health problems and to plan and implement programs to address those problems. And they need comparison data to put their data in context. The county profiles in part C of this report are designed to facilitate that for the available BRFSS indicators. On one page, counties can see their own BRFSS data and how it compares to state data, U.S. data, and the Healthy People objectives for 2010.

State level programs can also benefit greatly from county level data. By using the tables and charts in part B of this report, state program managers can quickly see which areas of the state are in greatest need of additional resources. Most public health is delivered at the local level, often with funds from the state and federal level. State programs can use this data to allocate those state and federal funds to better meet the needs of Wyoming communities.

Although important, county level data is often challenging to collect and analyze, especially in Wyoming where populations are small and resources limited. This report used information from more than 24,000 telephone interviews conducted over five years at a cost of approximately \$700,000 for data collection alone. Even at this cost, many counties still have small sample sizes resulting in imprecise estimates. Estimates only pertain to the five year period 2003-2007 and may not be accurate for counties experiencing rapid changes due to energy development. Greater public health efforts are needed to meet the needs of Wyoming communities for timely, accurate, and meaningful data.