

## **Wyoming Risk Factors by Race/Ethnicity, BRFSS 1999-2003 Aggregated Data**

**Methods.** The Wyoming BRFSS (Behavioral Risk Factor Surveillance System) collects data from randomly selected non-institutionalized adults age 18 and older through monthly telephone surveys. In order to produce estimates for five race/ethnicity groups for the major BRFSS health indicators, data was combined over the five year period 1999 through 2003. A total of 15,382 interviews were conducted during this period, some of which had missing values for race. White non-Hispanics comprised the vast majority with 14,146 interviews or 92.5% of the total, followed by Hispanics of any race with 745 interviews (4.9%), American Indians (199 interviews or 1.3%), blacks (73 interviews or 0.5%), and Asians/Pacific Islanders (47 interviews or 0.3%). Another 89 interviews or 0.6% were coded “other” and were not included in the main analysis. BRFSS indicators selected for analysis had to be included in the survey in at least three of the five years. 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 sample sizes for the 5 years which ranged from 2,403 in 1999 to 4,004 in 2003. Thus, each year contributed equally to final estimates. Respondents with missing values were excluded from the analysis of that variable unless otherwise noted.

Table description and use. The major purpose of this analysis is to identify disparities by race/ethnicity for important health indicators measured by BRFSS. Each table below presents the prevalence (percentage) of a BRFSS indicator for each of the five race/ethnicity groups, 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 margin of error for the prevalence estimate and is largely based on sample size. Because the sample sizes for Asians, blacks, and American Indians are small, the margins of error are large for these groups and appropriate care should be taken when interpreting results for these groups. P values are included below the prevalence estimates for the five race/ethnicity groups. The P value is from a Chi square statistical test of association measuring the likelihood that the prevalence estimates for the five race/ethnicity groups could have come about if there was no difference between the groups for a particular indicator. A value of 0.05 or less indicates that a statistically significant difference exists between at least two of the five groups. The tables also include results for the combined group of Asians, blacks, and others; the total of all groups for all years combined; the most recent Wyoming one year estimate; the most recent US median; and the national Healthy People 2010 objective for that indicator if one exists. The symbol “---“ indicates that no data is available or the sample was too small to calculate a percentage or confidence interval.

Demographics. Many BRFSS indicators vary greatly by gender, age group, income group, educational level, employment status, and other demographic characteristics. To better understand the results of this analysis, it is important to consider the demographic differences between the five race/ethnicity groups. The demographic characteristics of the five race/ethnicity groups as obtained from the BRFSS are presented in the first table.

All of the minority groups are much younger than white non-Hispanics. This is especially true for Hispanics and Asians. Education and income levels are much higher for Asians and white non-Hispanics compared to other groups. Black and American Indian groups have lower levels of employment than the other groups. Blacks have a much higher ratio of males to females than other groups and are much more likely to live in the two most densely populated counties of Laramie and Natrona.

Inquiries. Further information on this analysis or about BRFSS can be obtained by contacting Menlo Futa, BRFSS Coordinator, Wyoming Department of Health, Hathaway Building, 4<sup>th</sup> Floor, Cheyenne, WY 82001, 307-777-6012, [mfuta@state.wy.us](mailto:mfuta@state.wy.us).

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Table 1: Demographics of Sample Wyoming 1999-2003 BRFSS

Demographic Characteristic	White Non-Hispanic	Black	Hispanic	Asian	American Indian	Total
<b>Total N (5 groups)</b>	14,146 (93.0%)	73 (0.5%)	745 (4.9%)	47 (0.3%)	199 (1.3%)	15,210 (100%)
<b>Percent for each race by demographic characteristic</b>						
<b>Gender</b>						
Male	49.1	70.5	51.1	47.9	55.7	49.4
Female	50.9	29.5	48.9	52.1	44.3	50.6
P value						0.008
<b>Age</b>						
18-34	29.1	45.0	46.1	45.6	39.5	30.3
35-49	31.7	29.5	30.6	32.1	34.5	31.7
50+	39.2	25.5	23.3	22.3	26.0	38.0
P value						<0.0001
<b>Education</b>						
< High school	6.6	22.5	18.6	0.0	18.3	7.5
High school	33.4	37.8	43.1	20.7	37.5	34.0
Some college	32.8	25.0	27.0	37.5	30.9	32.4
College grad	27.1	14.6	11.3	41.8	13.3	26.1
P value						<0.0001
<b>Income</b>						
<\$25,000	27.7	47.1	41.8	27.2	53.1	28.9
\$25-50,000	38.3	44.7	33.9	41.2	30.2	38.0
>\$50,000	34.1	8.2	24.3	31.6	16.8	33.1
P value						<0.0001
<b>Employment</b>						
Employed	67.0	57.4	66.3	69.3	58.7	66.8
Not employed	5.7	19.7	9.7	7.8	17.7	6.2
Retired	15.2	12.4	8.5	8.8	10.0	14.7
Other	12.1	10.5	15.4	14.1	13.6	12.3
P value						<0.0001
<b>Pop density</b>						
Ctys>50k	28.0	72.1	39.5	38.6	13.7	28.7
Ctys 25-50k	40.6	21.1	36.1	46.3	65.4	40.7
Ctys<10k	31.3	6.8	24.4	15.1	20.9	30.6
P value						<0.0001

Table 2: Overweight or Obese\* by Race/Ethnicity,  
Wyoming 1999-2003 BRFSS

Race/Ethnicity	Percentage	Confidence Interval	Number	Sample size
White non-Hispanic	55.7	54.8-56.6	7,627	13,733
Black non-Hispanic	61.8	48.6-73.5	42	71
Hispanic	59.0	54.9-62.9	421	724
Asian/Pacific Islander	26	14.3-42.2	11	45
American Indian	64.3	56.0-71.8	125	197
P value	0.0005			
“Other” (Bl, Asian, other)	57.0	48.6-65.0	106	202
5 year total, all races	56.0	55.1-56.9	8,279	14,856
Wyoming 2003	57.1	55.3-58.9	2,225	3,880
US Median 2003	60.0			
HP 2010 Objective	≤50			

\* Body mass index (weight in kg/height in meters squared) ≥ 25.0.

Table 3: Obesity\* by Race/Ethnicity,  
Wyoming 1999-2003 BRFSS

Race/Ethnicity	Percentage	Confidence Interval	Number	Sample size
White non-Hispanic	18.8	18.1-19.6	2,619	13,733
Black non-Hispanic	19.4	11.0-31.9	14	71
Hispanic	22.4	19.2-26.1	158	724
Asian/Pacific Islander	6	1.9-18.8	3	45
American Indian	25.2	18.6-33.1	49	197
P value	0.016			
“Other” (Bl, Asian, other)	15.6	10.5-22.5	31	202
5 year total, all races	19.1	18.4-19.8	2,857	14,856
Wyoming 2003	20.1	18.7-21.6	804	3,880
US Median 2003	22.9			
HP 2010 Objective	≤15			

\* Body mass index (weight in kg/height in meters squared) ≥ 30.0.

Table 4: Current Cigarette Smoking\* by Race/Ethnicity, Wyoming 1999-2003 BRFSS

Race/Ethnicity	Percentage	Confidence Interval	Number	Sample size
White non-Hispanic	22.7	21.9-23.5	3,217	14,113
Black non-Hispanic	40.5	28.5-53.9	26	72
Hispanic	29.1	25.5-33.0	211	743
Asian/Pacific Islander	19	9.4-35.0	10	47
American Indian	50.2	42.0-58.4	93	199
P value	<0.0001			
“Other” (Bl, Asian, other)	34.4	27.0-42.7	67	208
5 year total, all races	23.7	22.9-24.4	3,588	15,263
Wyoming 2003	24.6	23.1-26.2	932	3,994
US Median 2003	22.0			
HP 2010 Objective	≤12			

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

Table 5: Binge Drinking\* by Race/Ethnicity, Wyoming 1999, 2001-2003 BRFSS

Race/Ethnicity	Percentage	Confidence Interval	Number	Sample size
White non-Hispanic	17.1	16.2-17.9	1,771	11,870
Black non-Hispanic	11.6	5.4-23.3	7	57
Hispanic	23.3	19.4-27.7	123	609
Asian/Pacific Islander	13	4.9-30.7	4	42
American Indian	28.5	20.7-38.0	38	168
P value	0.0001	16.7-18.4		
“Other” (Bl, Asian, other)	14.0	9.1-21.0	25	176
4 year total, all races	17.5	16.7-18.4	1,957	12,823
Wyoming 2003	18.3	16.8-19.8	593	3,985
US Median 2003	16.5			
HP 2010 Objective	≤6			

\* Respondents reporting having 5 or more drinks on an occasion at least one time in the past month.

Table 6: Heavy Drinking\* by Race/Ethnicity,  
Wyoming 1999, 2001-2003 BRFSS

Race/Ethnicity	Percentage	Confidence Interval	Number	Sample size
White non-Hispanic	5.4	5.0-5.9	612	11,847
Black non-Hispanic	5.9	1.9-17.1	3	57
Hispanic	5.6	3.9-7.9	37	608
Asian/Pacific Islander	2	0.3-14.0	1	43
American Indian	9.9	5.4-17.5	14	168
P value	0.1843			
“Other” (Bl, Asian, other)	3.9	1.9-8.0	8	176
4 year total, all races	5.5	5.0-6.0	671	12,799
Wyoming 2003	6.6	5.7-7.5	252	3,970
US Median 2003	5.7			
HP 2010 Objective	---			

\* 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 7: Current Smokeless Tobacco Use for Males\* by Race/Ethnicity,  
Wyoming 1999-2003 BRFSS

Race/Ethnicity	Percentage	Confidence Interval	Number	Sample size
White non-Hispanic	16.1	15.1-17.3	884	5,852
Black non-Hispanic	---	---	2	40
Hispanic	9.3	6.4-13.3	30	322
Asian/Pacific Islander	---	---	1	16
American Indian	16.8	9.5-28.0	15	91
P value	0.0241			
“Other” (Bl, Asian, other)	9.4	4.9-17.3	11	109
5 year total, all races	15.6	14.6-16.7	940	6,374
Wyoming 2003	14.9	13.0-17.0	229	1,614
US Median 2002	9.9**			
HP 2010 Objective	≤0.4			

\* Male respondents reporting currently using smokeless tobacco everyday or some days.

\*\* Based on 15 states asking other tobacco products optional module in 2002.

Table 8: Exposed to Secondhand Smoke at Work\* by Race/Ethnicity, Wyoming 1999-2003 BRFSS

Race/Ethnicity	Percentage	Confidence Interval	Number	Sample size
White non-Hispanic	19.7	18.7-20.8	1,278	6,629
Black non-Hispanic	---	---	3	28
Hispanic	26.3	21.5-31.6	95	349
Asian/Pacific Islander	---	---	7	28
American Indian	31.8	21.6-44.1	26	79
P value	0.0106			
“Other” (Bl, Asian, other)	21.1	13.0-32.4	19	89
5 year total, all races	20.2	19.2-21.3	1,418	7,146
Wyoming 2003	18.8	16.8-21.0	317	1,788
US Median 2003	---			
HP 2010 Objective	---			

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

Table 9: No Worksite Policy Prohibiting Smoking\* by Race/Ethnicity, Wyoming 1999-2003 BRFSS

Race/Ethnicity	Percentage	Confidence Interval	Number	Sample size
White non-Hispanic	21.1	20.0-22.2	1,326	6,631
Black non-Hispanic	---	---	3	28
Hispanic	24.6	19.8-30.2	79	348
Asian/Pacific Islander	---	---	6	28
American Indian	29.8	19.7-42.3	22	79
P value	0.2377			
“Other” (Bl, Asian, other)	18.0	10.7-28.7	17	88
5 year total, all races	21.3	20.3-22.4	1,444	7,146
Wyoming 2003	21.5	19.9-23.8	334	1,779
US Median 2003	14.6**			
HP 2010 Objective	0			

\* Respondents 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 17 states asking tobacco indicators optional module.

Table 10: No Rule Prohibiting Smoking in the Home\* by Race/Ethnicity, Wyoming 1999-2003 BRFSS

Race/Ethnicity	Percentage	Confidence Interval	Number	Sample size
White non-Hispanic	30.2	29.2-31.3	3,041	9,539
Black non-Hispanic	53	35.6-70.3	18	37
Hispanic	32.7	28.1-37.6	159	470
Asian/Pacific Islander	---	---	10	28
American Indian	45.9	36.5-55.7	69	141
P value	0.0004			
“Other” (Bl, Asian, other)	40.5	31.4-50.2	55	129
5 year total, all races	30.8	29.8-31.8	3,324	10,279
Wyoming 2003	30.1	28.5-31.8	1,221	3,900
US Median 2003	29.4**			
HP 2010 Objective	---			

\* Respondents 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 17 states asking tobacco indicators optional module.

Table 11: No Leisure Time Physical Activity\* by Race/Ethnicity, Wyoming 2000-2003 BRFSS

Race/Ethnicity	Percentage	Confidence Interval	Number	Sample size
White non-Hispanic	21.0	20.2-21.8	2,586	11,941
Black non-Hispanic	23.2	13.9-36.0	16	60
Hispanic	25.2	21.6-29.2	160	611
Asian/Pacific Islander	---	---	7	34
American Indian	21.4	15.5-28.8	44	177
P value	0.258			
“Other” (Bl, Asian, other)	21.4	15.7-28.4	42	172
5 year total, all races	21.2	20.4-22.0	2,832	12,901
Wyoming 2003	21.1	19.8-22.6	883	4,001
US Median 2003	22.7			
HP 2010 Objective	---			

\* Respondents 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 12: Inadequate Fruit and Vegetable Consumption\* by Race/Ethnicity, Wyoming 2000, 2002-2003 BRFSS

Race/Ethnicity	Percentage	Confidence Interval	Number	Sample size
White non-Hispanic	78.4	77.4-79.3	7,047	9,121
Black non-Hispanic	88	76.9-94.2	37	46
Hispanic	78.6	74.3-82.4	375	485
Asian/Pacific Islander	---	---	19	25
American Indian	75.6	65.2-83.7	106	134
P value	0.593			
“Other” (Bl, Asian, other)	77.8	69.2-84.5	102	138
3 year total, all races	78.3	77.4-79.3	7,630	9,878
Wyoming 2003	77.9	76.5-79.3	3,058	4,002
US Median 2003	77.5			
HP 2010 Objective	≤50			

\* Respondents reporting consuming fruits and vegetables less than 5 times per day.

Table 13: Does Not Always Use Seatbelts\* by Race/Ethnicity, Wyoming 1999, 2001-2002 BRFSS

Race/Ethnicity	Percentage	Confidence Interval	Number	Sample size
White non-Hispanic	44.3	43.1-45.6	3,548	8,224
Black non-Hispanic	43	26.7-60.9	13	37
Hispanic	47.5	42.5-52.7	205	443
Asian/Pacific Islander	---	---	8	30
American Indian	51.1	39.7-62.3	49	107
P value	0.201			
“Other” (Bl, Asian, other)	30.9	21.7-41.9	37	110
3 year total, all races	44.4	43.2-45.6	3,839	8,884
Wyoming 2002	41.8	39.9-43.7	1,427	3,541
US Median 2002	23.5			
HP 2010 Objective	≤8			

\* Respondents who do not report always wearing seatbelts when driving or riding in a car (from choices of always, almost always, sometimes, seldom, or never).

Table 14: Diabetes\* by Race/Ethnicity,  
Wyoming 1999-2003 BRFSS

Race/Ethnicity	Percentage	Confidence Interval	Number	Sample size
White non-Hispanic	5.0	4.6-5.4	766	14,135
Black non-Hispanic	6.6	2.6-15.6	5	73
Hispanic	6.9	5.2-9.1	55	745
Asian/Pacific Islander	1	0.1-7.2	1	46
American Indian	11.9	7.8-17.9	28	198
P value	<0.0001			
“Other” (Bl, Asian, other)	5.5	3.1-9.6	13	208
5 year total, all races	5.2	4.8-5.6	862	15,286
Wyoming 2003	5.8	5.1-6.6	266	3,998
US Median 2003	7.0			
HP 2010 Objective	≤2.5			

\* Respondents 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 15: No Awareness of Community Diabetes Activities\* by  
Race/Ethnicity, Wyoming 1999-2003 BRFSS

Race/Ethnicity	Percentage	Confidence Interval	Number	Sample size
White non-Hispanic	61.8	60.9-62.7	8,288	13,922
Black non-Hispanic	61.7	48.3-73.5	40	67
Hispanic	68.9	65.2-72.4	482	729
Asian/Pacific Islander	91	80.5-96.1	38	44
American Indian	48.8	40.6-57.1	87	193
P value	<0.0001			
“Other” (Bl, Asian, other)	71.7	64.1-78.3	134	198
5 year total, all races	62.2	61.3-63.0	8,991	15,042
Wyoming 2003	60.3	58.6-62.0	2,203	3,902
US Median 2003	---			
HP 2010 Objective	---			

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

Table 16: Current Asthma\* by Race/Ethnicity,  
Wyoming 1999-2003 BRFSS

Race/Ethnicity	Percentage	Confidence Interval	Number	Sample size
White non-Hispanic	7.8	7.3-8.3	1,106	14,092
Black non-Hispanic	6.7	2.6-16.1	5	73
Hispanic	7.9	5.9-10.5	58	741
Asian/Pacific Islander	2	0.5-7.8	2	47
American Indian	7.3	4.2-12.4	15	198
P value	0.688			
“Other” (Bl, Asian, other)	4.6	2.3-8.7	11	209
5 year total, all races	7.7	7.2-8.2	1,190	15,240
Wyoming 2003	7.5	6.6-8.5	312	3,986
US Median 2003	7.6			
HP 2010 Objective	---			

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

Table 17: High Blood Pressure\* by Race/Ethnicity,  
Wyoming 1999, 2001, 2003 BRFSS

Race/Ethnicity	Percentage	Confidence Interval	Number	Sample size
White non-Hispanic	23.2	22.3-24.2	2,167	8,688
Black non-Hispanic	27	15.8-42.1	15	45
Hispanic	18.7	15.0-23.1	84	432
Asian/Pacific Islander	---	---	6	32
American Indian	18.6	12.4-26.9	26	124
P value	0.135			
“Other” (Bl, Asian, other)	22.8	15.8-31.7	36	131
3 year total, all races	22.9	22.0-23.9	2,313	9,375
Wyoming 2003	23.8	22.4-25.3	1,064	4,000
US Median 2003	24.8			
HP 2010 Objective	≤16			

\* Respondents 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 18: High Cholesterol\* by Race/Ethnicity,  
Wyoming 1999, 2001, 2003 BRFSS

Race/Ethnicity	Percentage	Confidence Interval	Number	Sample size
White non-Hispanic	25.3	24.3-26.3	2,297	8,522
Black non-Hispanic	14	6.4-28.1	7	46
Hispanic	17.1	13.6-21.3	76	421
Asian/Pacific Islander	---	---	6	31
American Indian	23.5	16.0-33.2	30	121
P value	0.002			
“Other” (Bl, Asian, other)	22.7	12.7-37.1	25	129
3 year total, all races	24.8	23.9-25.8	2,428	9,193
Wyoming 2003	27.1	25.6-28.6	1,174	3,906
US Median 2003	---			
HP 2010 Objective	---			

\* Respondents 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 19: No Health Care Coverage\* by Race/Ethnicity,  
Wyoming 1999-2003 BRFSS

Race/Ethnicity	Percentage	Confidence Interval	Number	Sample size
White non-Hispanic	16.0	15.2-16.7	2,127	14,116
Black non-Hispanic	26.7	16.6-40.0	18	73
Hispanic	28.2	24.7-32.1	199	740
Asian/Pacific Islander	21	10.8-35.4	9	45
American Indian	33.6	25.7-42.5	53	198
P value	<0.0001			
“Other” (Bl, Asian, other)	24.4	18.1-32.0	48	207
5 year total, all races	17.0	16.3-17.8	2,427	15,261
Wyoming 2003	17.1	15.7-18.6	610	3,989
US Median 2003	13.7			
HP 2010 Objective	0			

\* Respondents who report they have no health care plan.

Table 20: No Personal Doctor\* by Race/Ethnicity,  
Wyoming 2001-2003 BRFSS

Race/Ethnicity	Percentage	Confidence Interval	Number	Sample size
White non-Hispanic	23.6	22.6-24.7	2,053	9,728
Black non-Hispanic	46	30.0-62.5	17	44
Hispanic	31.7	27.0-36.8	138	484
Asian/Pacific Islander	50	31.5-68.9	13	30
American Indian	32.6	23.6-43.2	39	146
P value	<0.0001			
“Other” (Bl, Asian, other)	40.2	31.2-49.9	50	140
3 year total, all races	24.4	23.4-25.4	2,280	10,498
Wyoming 2003	23.9	22.4-25.5	827	3,990
US Median 2003	18.1			
HP 2010 Objective	≤4			

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

Table 21: Unable to Get Needed Care\* by Race/Ethnicity,  
Wyoming 1999-2000, 2003 BRFSS

Race/Ethnicity	Percentage	Confidence Interval	Number	Sample size
White non-Hispanic	11.3	10.5-12.1	921	8058
Black non-Hispanic	21	10.2-38.6	9	48
Hispanic	17.5	13.8-21.9	76	433
Asian/Pacific Islander	---	---	4	28
American Indian	21.5	14.3-30.9	24	111
P value	0.0001			
“Other” (Bl, Asian, other)	21.5	11.7-36.3	20	131
3 year total, all races	12.0	11.2-12.8	1,041	8,733
Wyoming 2003	12.5	11.3-13.7	479	3,996
US Median 2003	11.8			
HP 2010 Objective	---			

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

Table 22: No Mammogram in Past 2 Years (Women Age 40+)\* by Race/Ethnicity, Wyoming 1999-2003 BRFSS

Race/Ethnicity	Percentage	Confidence Interval	Number	Sample size
White non-Hispanic	31.3	30.0-32.7	1,723	5,507
Black non-Hispanic	---	---	7	17
Hispanic	36.4	29.4-43.9	73	215
Asian/Pacific Islander	---	---	6	15
American Indian	33.1	21.7-46.8	20	63
P value	0.399			
“Other” (Bl, Asian, other)	42.3	28.8-57.0	22	54
5 year total, all races	31.6	30.3-33.0	1,838	5,839
Wyoming 2003	30.4	28.0-33.0	483	1,625
US Median 2002	23.9			
HP 2010 Objective	≤30			

\* Women age 40 and older who report not having a mammogram within the past two years.

Table 23: No Pap within 3 Years (Women w/ Intact Cervix)\* by Race/Ethnicity, Wyoming 1999-2003 BRFSS

Race/Ethnicity	Percentage	Confidence Interval	Number	Sample size
White non-Hispanic	16.1	15.0-17.2	933	5,695
Black non-Hispanic	--	---	4	16
Hispanic	16.1	11.9-21.5	47	304
Asian/Pacific Islander	---	---	8	24
American Indian	13.6	6.9-25.0	9	72
P value	0.214			
“Other” (Bl, Asian, other)	27.0	17.3-39.7	19	67
5 year total, all races	16.1	15.1-17.2	1,008	6,138
Wyoming 2003	16.4	14.4-18.6	259	1,569
US Median 2002	13.0			
HP 2010 Objective	≤10			

\* Women with intact cervix-uteri who report not having a pap smear within the past three years.

Table 24: No Cholesterol Check in Past 5 Years\* by Race/Ethnicity, Wyoming 1999, 2001, 2003 BRFSS

Race/Ethnicity	Percentage	Confidence Interval	Number	Sample size
White non-Hispanic	27.5	26.4-28.6	2,083	8,498
Black non-Hispanic	32	19.4-48.4	15	46
Hispanic	40.2	34.9-45.7	151	422
Asian/Pacific Islander	---	---	12	29
American Indian	31.2	22.6-41.3	36	121
P value	<0.0001			
“Other” (Bl, Asian, other)	28.3	20.2-38.2	38	127
3 year total, all races	28.2	27.1-29.3	2,308	9,168
Wyoming 2003	27.1	25.5-28.9	876	3,904
US Median 2003	27.1			
HP 2010 Objective	≤20			

\* Respondents reporting not having their blood cholesterol checked within the past 5 years.

Table 25: Fair or Poor Health Status\* by Race/Ethnicity, Wyoming 1999-2003 BRFSS

Race/Ethnicity	Percentage	Confidence Interval	Number	Sample size
White non-Hispanic	11.8	11.3-12.4	1,800	14,111
Black non-Hispanic	18.7	10.7-30.6	14	72
Hispanic	12.5	10.1-15.3	101	742
Asian/Pacific Islander	10	3.7-24.7	5	46
American Indian	17.8	12.2-25.1	36	198
P value	0.089			
“Other” (Bl, Asian, other)	13.2	8.7-19.5	30	207
5 year total, all races	12.0	11.4-12.6	1,967	15,258
Wyoming 2003	12.3	11.3-13.5	553	3,993
US Median 2003	14.2			
HP 2010 Objective	---			

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

Table 26: Frequent Mental Distress (FMD)\* by Race/Ethnicity, Wyoming 1999-2003 BRFSS

Race/Ethnicity	Percentage	Confidence Interval	Number	Sample size
White non-Hispanic	8.6	8.1-9.2	1,254	13,935
Black non-Hispanic	9.4	3.9-21.0	7	68
Hispanic	10.0	7.9-12.5	84	732
Asian/Pacific Islander	7	2.5-16.8	5	46
American Indian	12.9	8.4-19.2	26	198
P value	0.222			
“Other” (Bl, Asian, other)	8.5	5.2-13.6	21	199
5 year total, all races	8.8	8.3-9.3	1,385	15,064
Wyoming 2003	9.1	8.1-10.1	377	3,941
US Median 2003	---			
HP 2010 Objective	---			

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