

Leading Healthy People 2010 Indicators, Alaska Natives (AN) vs. Alaska Non-Natives vs. U.S. Whites

Indicator	Data Source	HP2010 Objective	AN Disparity (vs U.S. Whites)	AK Natives	AK non-Natives	U.S. Whites
1. Increase proportion of adolescents who meet current physical activity recommendations	YRBS ¹ (2007)	85%	↓7%	32%	47%	39% ⁶
2. Increase proportion of adults who meet moderate physical activity recommendations	BRFSS ² (2005)	30%	↓4%	47%	46%	51%
3. Reduce proportion of adolescents and children who are overweight or obese	YRBS ¹ (2007)	5%	↑1%	13%	10%	12% ⁶
4. Reduce the proportion of adults who are obese	BRFSS ² (2006)	15%	↑5%	29%	26%	24%
5. Reduce cigarette smoking by adolescents	YRBS ¹ (2007)	16%	↑6%	32%	15%	26% ⁶
6. Reduce cigarette smoking by adults	BRFSS ² (2006)	12%	↑25%	45%	19%	20%
7. Increase proportion of adolescents not using alcohol or illicit drugs in last 30 days	YRBS ¹ (2007)	89%	↓5%	59%*	57%*	54%* ⁶
8. Reduce proportion of adults using any illicit drugs in last 30 days		2%	N/A	N/A	N/A	6%
9. Reduce proportion of adults engaging in binge drinking of alcohol during last month	BRFSS ² (2006)	6%	↓1%	15%	17%	16%
10. Increase proportion of adolescents who abstain from sexual activity or use condoms*	YRBS ¹ (2003)	95%	5%	68%	60%*	63%*
11. Increase proportion of sexually active persons who use condoms		50%	N/A	N/A	N/A	23%
12. Increase proportion of adults with recognized depression who receive treatment		50%	N/A	N/A	N/A	23%
13. Reduce deaths caused by motor vehicle crashes per 100,000	WISQARS ³ (1999-2004)	9.2	↑190%	29.6	17.3	15.6
14. Reduce homicides per 100,000		3.0	↑393%	15.7	4.5	4.0
15. Reduce proportion of persons exposed to air that don't meet EPA's ozone standards		0%	N/A	N/A	N/A	43%
16. Reduce proportion of nonsmokers exposed to environmental tobacco smoke*	BRFSS ² (2006)	45%	N/A	18%	15%	65%
17. Increase proportion of young children who receive all recommended vaccines (4:3:1:3:3)	GPRA ⁴ (2006), National Imm. Survey (2005)	80%	↓6%	88%	78%	82%
18. Increase proportion of adults who are vaccinated annually against influenza*		90%	↓8%	56%	N/A	64%
19. Increase proportion of adults who have been vaccinated against pneumococcal disease*		90%	↓43%	89%	N/A	46%
20. Increase proportion of pregnant women who begin prenatal care in their 1 st trimester	ABVS ⁵ (2003-5)	90%	↓12%	71%	85%	83%

Highlighted Color: Alaska Natives suffer a disparity as compared to U.S. Whites

Non-Highlighted Color: Alaska Natives do not suffer a disparity as compared to U.S. Whites

¹Youth Risk Behavior Survey; ²Behavioral Risk Factor Surveillance System ³CDC Web-Based Injury Statistics Querying Reporting System; ⁴Government Performance and Results Act; ⁵Alaska Bureau of Vital Statistics; ⁶YRBS (2005)

* Slightly different measure from HP Indicator, see below:

Alcohol use: proportion of high school students who did not drink alcohol on or more of the past 30 days

Sexual Behavior: percent of sexually active who used a condom during last sexual intercourse

Environmental Tobacco Smoke: percentage with secondhand smoke exposure in the home

Influenza and pneumococcal Vaccination: percentage age 65 or older who have been vaccinated within one year (flu) or ever (pneumococcal)