

Regional Data Availability

Revised 4-18-2016

This table offers resources for regional data for each of the 25 HA2020 Leading Health Indicators (LHIs). Some of the links lead directly to the regional data and others to sites where data can be pulled together. Note: Some regional data are only available through a data request.

*The presence of an entry means that data *may* be available at that level of granularity; data suppression rules will still be applied to ensure data quality and respondent confidentiality.



Data Source Acronym Key			
ACS	American Community Survey	HFDRS	Health Facility Data Reporting System
ANTHC IZ	ANTHC Immunization Program	NIS	National Immunization Survey
BRFSS	Behavioral Risk Factor Surveillance System	OCSS	Office of Children's Services
BVS	Bureau of Vital Statistics	SWSSS	Student Weight Status Surveillance System
DEC	Department of Environmental Conservation	UCR	Uniform Crime Report
Epi STD/HIV	Section of Epidemiology STD/HIV Program	YRBS	Youth Risk Behavior Survey
HDDS	Hospital Discharge Dataset		

LHI #	25 Leading health indicators, by objective	Data Source	Sub-state level for which data are available (# of regions)*	How to access sub-state data
Reduce Alaskan deaths from cancer				
1	Cancer mortality rate per 100,000 population	BVS	Metropolitan/Micropolitan Statistical Areas (5)	Submit a data request to Alaska Bureau of Vital Statistics (BVSResearch@Alaska.gov)
			Alaska Economic Regions (6)	Submit a data request to Alaska Bureau of Vital Statistics (BVSResearch@Alaska.gov)
			Public Health Regions (7)	http://ibis.dhss.alaska.gov/indicator/view/CanDth.New.html
			Behavioral Health Systems Regions (10)	Submit a data request to Alaska Bureau of Vital Statistics (BVSResearch@Alaska.gov)
			Tribal Health Regions (12)	http://anthctoday.org/epicenter/antr/
			Census Area/Borough (29)	Submit a data request to Alaska Bureau of Vital Statistics (BVSResearch@Alaska.gov)
Increase the proportion of Alaskans who are tobacco-free				
2	Percentage of adolescents (high school students in grades 9-12) who have not smoked cigarettes or cigars or used chewing tobacco, snuff, or dip on one or more of the past 30 days	YRBS	Alaska Economic Regions (6)	http://ibis.dhss.alaska.gov/indicator/view/TobUseAdol.HAP.html
			Public Health Regions (7)	http://ibis.dhss.alaska.gov/indicator/view/TobUseAdol.HAP.html
			Behavioral Health Systems Regions (10)	http://ibis.dhss.alaska.gov/indicator/view/TobUseAdol.HAP.html
3	Percentage of adults (aged 18 years and older) who currently do not smoke cigarettes	BRFSS	Metropolitan/Micropolitan Statistical Areas (5)	http://ibis.dhss.alaska.gov/indicator/view/CigSmokAdlt.MMSA.html
			Alaska Economic Regions (6)	These data are available by looking at a combination of Public Health Region and Micropolitan/Metropolitan breakouts.
			Public Health Regions (7)	http://ibis.dhss.alaska.gov/indicator/view/CigSmokAdlt.PHR.html
			Behavioral Health Systems Regions (10)	http://ibis.dhss.alaska.gov/indicator/view/CigSmokAdlt.BHS.html
			Tribal Health Regions (12)	http://ibis.dhss.alaska.gov/indicator/view/CigSmokAdlt.THOR.html , <i>factsheet also available at</i> http://anthctoday.org/epicenter/assets/data/statewide/AdultCurrentSmoking_statewide_12_30_2015.pdf
			Census Area/Borough (29)	http://ibis.dhss.alaska.gov/indicator/view/CigSmokAdlt.BCA.html
Reduce the proportion of Alaskans who are overweight or obese				
4	Percentage of adults (aged 18 years and older) who meet criteria for:			
4a	Overweight (body mass index of ≥ 25.0 and < 30 kg/m ²)	BRFSS	Metropolitan/Micropolitan Statistical Areas (5)	http://ibis.dhss.alaska.gov/indicator/view/OvrwtAdu.Met.html
			Alaska Economic Regions (6)	http://ibis.dhss.alaska.gov/indicator/view/OvrwtAdu.PHR.html
			Public Health Regions (7)	These data are available by looking at a combination of Alaska Economic Regions and Micropolitan/Metropolitan breakouts.
			Behavioral Health Systems Regions (10)	http://ibis.dhss.alaska.gov/indicator/view/OvrwtAdu.BHS.html
			Tribal Health Regions (12)	http://ibis.dhss.alaska.gov/indicator/view/OvrwtAdu.THOR.html
			Census Area/Borough (29)	http://ibis.dhss.alaska.gov/indicator/view/OvrwtAdu.BCA.html

4b	Obesity (body mass index of ≥ 30 kg/m ²)	BRFSS	Metropolitan/Micropolitan Statistical Areas (5)	http://ibis.dhss.alaska.gov/indicator/view/Obe.Met.html
			Alaska Economic Regions (6)	http://ibis.dhss.alaska.gov/indicator/view/Obe.SA.html
			Public Health Regions (7)	These data are available by looking at a combination of Alaska Economic Regions and Micropolitan/Metropolitan breakouts.
			Behavioral Health Systems Regions (10)	http://ibis.dhss.alaska.gov/indicator/view/Obe.BHS.html
			Tribal Health Regions (12)	http://ibis.dhss.alaska.gov/indicator/view/Obe.THOR.html
			Census Area/Borough (29)	http://ibis.dhss.alaska.gov/indicator/view/Obe.BCA.html
5 Percentage of children and adolescents who meet criteria for:				
5a Adolescents (high school students in grades 9-12):				
5ai	Overweight (age- and sex-specific body mass index of ≥ 85 th percentile and < 95 th percentile)	YRBS	Alaska Economic Regions (6)	http://ibis.dhss.alaska.gov/indicator/view/OvrwtChild.PHR.html
			Public Health Regions (7)	These data are available by looking at a combination of Alaska Economic Regions and Behavioral Health Systems Regions.
			Behavioral Health Systems Regions (10)	http://ibis.dhss.alaska.gov/indicator/view/OvrwtChild.BHS.html
5aii	Obesity (age- and sex-specific body mass index of ≥ 95 th percentile)	YRBS	Alaska Economic Regions (6)	http://ibis.dhss.alaska.gov/indicator/view/OvrwtChild.PHR.html
			Public Health Regions (7)	These data are available by looking at a combination of Alaska Economic Regions and Behavioral Health Systems Regions.
			Behavioral Health Systems Regions (10)	http://ibis.dhss.alaska.gov/indicator/view/ObeChild.BHS.html
5b Children (students in grades K-8):				
5bi	Overweight (age- and sex-specific body mass index of ≥ 85 th percentile and < 95 th percentile)	SWSSS	Only statewide data (from participating districts) available at this time	
5bii	Obesity (age- and sex-specific body mass index of ≥ 95 th percentile)			
Increase the proportion of Alaskans who are physically active				
6 Percentage of Alaskans who meet the CDC's Physical Activity Guidelines for Americans:				
6a	Adults, aged 18 years and older (2008 CDC Physical Activity Guidelines: adults who do 150 minutes or more total minutes per week of moderate exercise or vigorous exercise where each minute of vigorous exercise contributes two minutes to the total)	BRFSS	Metropolitan/Micropolitan Statistical Areas (5)	http://ibis.dhss.alaska.gov/indicator/view/PhysAct.Met.html
			Alaska Economic Regions (6)	http://ibis.dhss.alaska.gov/indicator/view/PhysAct.SA.html
			Public Health Regions (7)	These data are available by looking at a combination of Alaska Economic Regions and Micropolitan/Metropolitan breakouts.
			Behavioral Health Systems Regions (10)	http://ibis.dhss.alaska.gov/indicator/view/PhysAct.BHS.html
			Tribal Health Regions (12)	http://ibis.dhss.alaska.gov/indicator/view/PhysAct.THOR.html
			Census Area/Borough (29)	http://ibis.dhss.alaska.gov/indicator/view/PhysAct.BCA.html
6b	Adolescents, high school students in grades 9-12 (2008 CDC Physical Activity Guidelines: adolescents who do at least 60 minutes of physical activity a day, every day of the week)	YRBS	Alaska Economic Regions (6)	http://ibis.dhss.alaska.gov/indicator/view/PhysActAdol.PHR.html
			Public Health Regions (7)	These data are available by looking at a combination of Alaska Economic Regions and Behavioral Health Systems Regions.
			Behavioral Health Systems Regions (10)	http://ibis.dhss.alaska.gov/indicator/view/PhysActAdol.BHS.html
Reduce Alaskan deaths from suicide				
7 Suicide mortality rate per 100,000 population:				
7a	Among population aged 15-24 years	BVS	Metropolitan/Micropolitan Statistical Areas (5)	Submit a data request to Alaska Bureau of Vital Statistics (BVSResearch@Alaska.gov)
			Alaska Economic Regions (6)	Submit a data request to Alaska Bureau of Vital Statistics (BVSResearch@Alaska.gov)

LHI #	25 Leading health indicators, by objective	Data Source	Sub-state level for which data are available (# of regions)*	How to access sub-state data
7a	Among population aged 15-24 years	BVS	Public Health Regions (7)	http://ibis.dhss.alaska.gov/indicator/view/Suic1524.HAR.html
			Behavioral Health Systems Regions (10)	Submit a data request to Alaska Bureau of Vital Statistics (BVSResearch@Alaska.gov)
			Tribal Health Regions (12)	Submit a data request to Alaska Bureau of Vital Statistics (BVSResearch@Alaska.gov)
			Census Area/Borough (29)	Submit a data request to Alaska Bureau of Vital Statistics (BVSResearch@Alaska.gov)
7b	Among population aged 25 years and older	BVS	Metropolitan/Micropolitan Statistical Areas (5)	Submit a data request to Alaska Bureau of Vital Statistics (BVSResearch@Alaska.gov)
			Alaska Economic Regions (6)	Submit a data request to Alaska Bureau of Vital Statistics (BVSResearch@Alaska.gov)
			Public Health Regions (7)	http://ibis.dhss.alaska.gov/indicator/view/Suic25up.HAR.html
			Behavioral Health Systems Regions (10)	Submit a data request to Alaska Bureau of Vital Statistics (BVSResearch@Alaska.gov)
			Tribal Health Regions (12)	Submit a data request to Alaska Bureau of Vital Statistics (BVSResearch@Alaska.gov)
			Census Area/Borough (29)	Submit a data request to Alaska Bureau of Vital Statistics (BVSResearch@Alaska.gov)
Reduce the number of Alaskans experiencing poor mental health				
8	Percentage of adolescents (high school students in grades 9-12) who felt so sad or hopeless every day for 2 weeks or more in a row that they stopped doing some usual activities during the past 12 months)	YRBS	Alaska Economic Regions (6)	http://ibis.dhss.alaska.gov/indicator/view/AdolSad.PHR.html
			Public Health Regions (7)	These data are available by looking at a combination of Alaska Economic Regions and Behavioral Health Systems Regions.
			Behavioral Health Systems Regions (10)	http://ibis.dhss.alaska.gov/indicator/view/AdolSad.BHS.html
9	Mean number of days adults aged 18 and older report being mentally unhealthy	BRFSS	Metropolitan/Micropolitan Statistical Areas (5)	http://ibis.dhss.alaska.gov/indicator/view/HlthStatMent.Met.html
			Alaska Economic Regions (6)	http://ibis.dhss.alaska.gov/indicator/view/HlthStatMent.SA.html
			Public Health Regions (7)	These data are available by looking at a combination of Alaska Economic Regions and Behavioral Health Systems Regions.
			Behavioral Health Systems Regions (10)	http://ibis.dhss.alaska.gov/indicator/view/HlthStatMent.BHS.html
			Tribal Health Regions (12)	http://ibis.dhss.alaska.gov/indicator/view/HlthStatMent.THOR.html
			Census Area/Borough (29)	http://ibis.dhss.alaska.gov/indicator/view/HlthStatMent.BCA.html
Increase the proportion of Alaska youth with family and/or social support				
10	Percentage of adolescents (high school students in grades 9-12) with 3 or more adults (besides their parent(s)) who they feel comfortable seeking help from	YRBS	Alaska Economic Regions (6)	http://ibis.dhss.alaska.gov/indicator/view/AdolSupport.PHR.html
			Public Health Regions (7)	These data are available by looking at a combination of Alaska Economic Regions and Behavioral Health Systems Regions.
			Behavioral Health Systems Regions (10)	http://ibis.dhss.alaska.gov/indicator/view/AdolSupport.BHS.html
Reduce the number of Alaskans experiencing domestic violence and sexual assault				
11	Rate of unique substantiated child maltreatment victims per 1,000 children (aged 0-17 years)	OCS		Only statewide data available at this time
12	Rate of rape per 100,000 population	UCR	Metropolitan/Micropolitan Statistical Areas (5)	http://www.dps.alaska.gov/Statewide/docs/UCR/UCR_2014.pdf
13	Percentage of adolescents (high school students in grades 9-12) who were ever hit, slapped, or physically hurt on purpose by their boyfriend or girlfriend during the past 12 months	YRBS	Alaska Economic Regions (6)	http://ibis.dhss.alaska.gov/indicator/view/AdolHit.PHR.html
			Public Health Regions (7)	These data are available by looking at a combination of Alaska Economic Regions and Behavioral Health Systems Regions.
			Behavioral Health Systems Regions (10)	http://ibis.dhss.alaska.gov/indicator/view/AdolHit.BHS.html

Reduce the number of Alaskans experiencing alcohol dependence and abuse

14	Alcohol related mortality rate per 100,000 population	BVS	Metropolitan/Micropolitan Statistical Areas (5)	Submit a data request to Alaska Bureau of Vital Statistics (BVSResearch@Alaska.gov)
			Alaska Economic Regions (6)	Submit a data request to Alaska Bureau of Vital Statistics (BVSResearch@Alaska.gov)
			Public Health Regions (7)	http://ibis.dhss.alaska.gov/indicator/view/AlcInducedDth.PHR.html
			Behavioral Health Systems Regions (10)	Submit a data request to Alaska Bureau of Vital Statistics (BVSResearch@Alaska.gov)
			Tribal Health Regions (12)	Submit a data request to Alaska Bureau of Vital Statistics (BVSResearch@Alaska.gov)
			Census Area/Borough (29)	Submit a data request to Alaska Bureau of Vital Statistics (BVSResearch@Alaska.gov)
15	Percentage of persons who report binge drinking in the past 30 days based on the following criteria:	BRFSS	Metropolitan/Micropolitan Statistical Areas (5)	http://ibis.dhss.alaska.gov/indicator/view/AlcConBinDri.Met.html
			Alaska Economic Regions (6)	http://ibis.dhss.alaska.gov/indicator/view/AlcConBinDri.SA.html
			Public Health Regions (7)	These data are available by looking at a combination of Alaska Economic Regions and Behavioral Health Systems Regions.
			Behavioral Health Systems Regions (10)	http://ibis.dhss.alaska.gov/indicator/view/AlcConBinDri.BHS.html
			Tribal Health Regions (12)	http://ibis.dhss.alaska.gov/indicator/view/AlcConBinDri.THOR.html
			Census Area/Borough (29)	http://ibis.dhss.alaska.gov/indicator/view/AlcConBinDri.BCA.html
15b	Adolescents (high school students in grades 9-12): 5 or more alcoholic drinks in a row within a couple of hours, at least once in the past 30 days	YRBS	Alaska Economic Regions (6)	http://ibis.dhss.alaska.gov/indicator/view/AlcConBinDriYou.PHR.html
			Public Health Regions (7)	These data are available by looking at a combination of Alaska Economic Regions and Behavioral Health Systems Regions.
			Behavioral Health Systems Regions (10)	http://ibis.dhss.alaska.gov/indicator/view/AlcConBinDriYou.BHS.html

Reduce Alaskan deaths from unintentional injury

16	Unintentional injury mortality rate per 100,000 population	BVS	Metropolitan/Micropolitan Statistical Areas (5)	Submit a data request to Alaska Bureau of Vital Statistics (BVSResearch@Alaska.gov)
			Alaska Economic Regions (6)	Submit a data request to Alaska Bureau of Vital Statistics (BVSResearch@Alaska.gov)
			Public Health Regions (7)	http://ibis.dhss.alaska.gov/indicator/view/UnilnjDth.PHR.html
			Behavioral Health Systems Regions (10)	Submit a data request to Alaska Bureau of Vital Statistics (BVSResearch@Alaska.gov)
			Tribal Health Regions (12)	http://anthctoday.org/epicenter/assets/data/statewide/unintentional_injury%20mortality_statewide_12_31_13.pdf
			Census Area/Borough (29)	Submit a data request to Alaska Bureau of Vital Statistics (BVSResearch@Alaska.gov)

Increase the proportion of Alaskans who are protected from vaccine-preventable infectious diseases

17	Percentage of children aged 19-35 months who do receive the ACIP (Advisory Committee on Immunization Practices) recommended vaccination series (2013 ACIP recommendation 4 DTaP, 3 Polio, 1 MMR, 3 Hib, 3 Hepatitis B, 1 Varicella, 4 PCV)	NIS (overall); ANTHC IZ Program (Alaska Native)		Only statewide data available at this time
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Reduce the proportion of Alaskans experiencing infectious disease

18	Incidence rate of Chlamydia trachomatis per 100,000 population	Epi STD Program	Tribal Health Regions (12)	http://epi.alaska.gov/hivstd/IA_STD/atlas.html
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Increase the proportion of Alaskans with access to in-home water and wastewater services

19	Percentage of rural community housing units with water and sewer services	DEC	Villages	http://dec.alaska.gov/water/vsw/index.htm
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LHI #	25 Leading health indicators, by objective	Data Source	Sub-state level for which data are available (# of regions)*	How to access sub-state data
Increase the proportion of Alaskans protected against dental diseases				
20	Percentage of the Alaskan population served by community water systems with optimally fluoridated water	DEC	Metropolitan/Micropolitan Statistical Areas (5), Alaska Economic Regions (6), Public Health Regions (7), Behavioral Health Systems Regions (10), Tribal Health Regions (12), Census Area/Borough (29)	https://nccd.cdc.gov/DOH_MWF/Default/CountyList.aspx?state=Alaska&stateid=3&stateabbr=AK&reportLevel=2
Reduce the proportion of Alaskans without access to high quality and affordable healthcare				
21	Percentage of women delivering live births who have not received prenatal care beginning in first trimester of pregnancy	BVS	Metropolitan/Micropolitan Statistical Areas (5)	Submit a data request to Alaska Bureau of Vital Statistics (BVSResearch@Alaska.gov)
			Alaska Economic Regions (6)	Submit a data request to Alaska Bureau of Vital Statistics (BVSResearch@Alaska.gov)
			Public Health Regions (7)	Submit a data request to Alaska Bureau of Vital Statistics (BVSResearch@Alaska.gov)
			Behavioral Health Systems Regions (10)	Submit a data request to Alaska Bureau of Vital Statistics (BVSResearch@Alaska.gov)
			Tribal Health Regions (12)	http://anthctoday.org/epicenter/assets/data/statewide/adequate_prenatal_care_statewide_11_7_12.pdf
			Census Area/Borough (29)	Submit a data request to Alaska Bureau of Vital Statistics (BVSResearch@Alaska.gov)
22	Rate of preventable hospitalizations per 1,000 adults (hospitalizations that could have been prevented with high quality primary and preventive care) based on the Agency for Healthcare Research and Quality (AHRQ)	HDDS/HFDRS	Only statewide data available at this time	
23	Percentage of adults aged 18 or over reporting that they could not afford to see a doctor in the last 12 months	BRFSS	Metropolitan/Micropolitan Statistical Areas (5)	http://ibis.dhss.alaska.gov/indicator/view/CosBarHtlhCar.Met.html
			Alaska Economic Regions (6)	These data are available by looking at a combination of Alaska Economic Regions and Behavioral Health Systems Regions.
			Public Health Regions (7)	http://ibis.dhss.alaska.gov/indicator/view/CosBarHtlhCar.SA.html
			Behavioral Health Systems Regions (10)	http://ibis.dhss.alaska.gov/indicator/view/CosBarHtlhCar.BHS.html
			Tribal Health Regions (12)	http://ibis.dhss.alaska.gov/indicator/view/CosBarHtlhCar.THOR.html
			Census Area/Borough (29)	http://ibis.dhss.alaska.gov/indicator/view/CosBarHtlhCar.BCA.html
24	Percentage of residents (all ages) living above the federal poverty level (as defined for Alaska)	ACS	Metropolitan/Micropolitan Statistical Areas (5)	http://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_14_5YR_S1701&prodType=table
			Alaska Economic Regions (6)	http://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_14_5YR_S1701&prodType=table
			Public Health Regions (7)	http://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_14_5YR_S1701&prodType=table
			Behavioral Health Systems Regions (10)	http://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_14_5YR_S1701&prodType=table
			Tribal Health Regions (12)	http://anthctoday.org/epicenter/assets/data/statewide/Poverty_Statewide_02_13_2015.pdf
			Census Area/Borough (29)	http://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_14_5YR_S1701&prodType=table
25	Percentage of 18-24 year olds with high school diploma or equivalency	ACS	Metropolitan/Micropolitan Statistical Areas (5)	http://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_14_5YR_S1501&prodType=table
			Alaska Economic Regions (6)	http://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_14_5YR_S1501&prodType=table
			Public Health Regions (7)	http://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_14_5YR_S1501&prodType=table
			Behavioral Health Systems Regions (10)	http://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_14_5YR_S1501&prodType=table
			Tribal Health Regions (12)	http://anthctoday.org/epicenter/assets/data/statewide/educational_attainment_statewide_5_14_13.pdf
			Census Area/Borough (29)	http://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_14_5YR_S1501&prodType=table

Links to Geographic Information:

Alaska Borough/Census Areas – Alaska Dept. of Labor and Workforce Development
<http://labor.alaska.gov/research/census/maps/state/current/AlaskaBorCA.pdf>

Alaska Economic Regions – Alaska Dept. of Labor and Workforce Development
<http://labor.alaska.gov/research/census/maps/state/current/EconRegions.pdf>