# COMMUNITY HEALTH NEEDS ASSESSMENT















## Introduction

We are pleased to release the 2016 Community Health Needs Assessment (CHNA) for Public Health – Idaho North Central District. This report is a joint CHNA between Public Health, St. Joseph Regional Medical Center and Twin County United Way. This effort included updating key health indicators tailored to our community, and creating and conducting a public survey and listening sessions to understand the community members' concerns with health, education and income issues in our region.

The assessment continues to affirm that the health status of our region is very positive and compares favorably to our state and nation on many health indicators. It also shows more could be done in certain areas. Several opportunities for improving residents' overall health and wellness were identified, and through community process we will focus on three major social determinants: Health, Education and Income. Nearly every resident is touched by one or more of these issues, with our vulnerable populations often bearing a disproportionate burden. While the focus of our Community Health Improvement Plan will be these three major social determinants, it is critical that we continue the ongoing work in our communities that address the many social determinants of health.

We extend our thanks to the many community organizations that contributed to this effort and who provide valuable services every day to health keep our community healthy. In keeping with our community's tradition of strong inter-organizational collaboration, key leaders and organizations in the community have committed to addressing the priority issues identified in this community health needs assessment. Working together we can have lasting and meaningful effects on the health of our community.

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## **Executive Summary**

The 2016 Community Health Needs Assessment (CHNA) focused on Health, Education and Income and was accomplished through a collaborative effort spearheaded by the Twin County United Way, St. Joseph Regional Medical Center and Public Health – Idaho North Central District. The Community Health Needs Assessment was conducted in a five-county area of North Central Idaho encompassing Clearwater, Idaho, Latah, Lewis, and Nez Perce counties and one bordering eastern Washington County; Asotin. Nearly 2,000 respondents provided input via a survey and dozens of individuals provided input through community conversations and community engagement. A very special thank you is owed to all the volunteers, survey respondents and individuals who contributed to this project.

The CHNA is intended to identify the health, education and income needs and issues of the region and to provide useful information to public health, hospitals, health care providers, policy makers, collaborative groups, social service agencies, community groups and organizations, churches, businesses and consumers who are interested in improving the health and overall status of the community and region. Joining forces helps ensure that good use is being made of our community's charitable resources by identifying the most urgent needs of the underserved. In turn, this maximizes effort by reducing costs and coordinating research findings into a comprehensive document for use by others.

The following are the top three identified needs from each category that emerged from the findings of the Community Health Needs Assessment:

ASSESSED	HEALTH	EDUCATION	INCOME
NEEDS			
TOP NEED	Overweight/ Obesity &	Post High School/ College	Affordable Housing
	Chronic Diseases (Diabetes,	Opportunities	
	Heart Disease, Obesity)		
2 <sup>ND</sup> HIGHEST	Health Insurance	Tutoring for At-Risk	Food Assistance
3 <sup>RD</sup> HIGHEST	Mental Health	Before & After School Options	Managing Finances/
			Employment
			Assistance

The results of this collaborative assessment reveals several opportunities for improvement in a variety of areas enabling organizations to more strategically establish priorities, develop interventions and commit resources. The selected areas will provide many opportunities for community groups, working together, to make the biggest impact on the community's health, education & income. The following pages provide some of the information necessary to make informed decisions and set priorities.

# Demographic Snapshot

This Community Health Needs Assessment: (CHNA) focused on the overlapping service areas of St. Joseph Regional Medical Center, Public Health – Idaho North Central District, Gritman Medical Center, St. Mary Hospital, Clearwater Valley Hospital, Syringa Hospital and the Twin County United Way, which includes the five North Central Idaho Counties: Clearwater, Idaho, Latah, Lewis and Nez Perce, as well as the Washington County: Asotin. Collectively these 6 counties represent nearly 130,000 people, of which 93% are White, 49% female and 18% over the age of 65 years. Within these counties, over 60% of the



population resides in either Nez Perce or Latah County, wherein Lewiston, ID and Moscow, ID are located.

People QuickFacts <sup>1</sup>	Asotin	Clearwater	Idaho	Latah	Lewis	Nez	Totals/
July 1, 2014						Perce	Average
Unless otherwise Indicated							
Population	22,105	8,496	16,272	38,778	3,789	40,048	129,488
Estimates, July 1, 2015							
Median Income Per Person	\$24,836	\$20,154	\$19,527	\$22,575	\$21,542	\$24,570	\$23,006
(in 2014 dollars), 2010-2014							
Median household income	\$42,689	\$39,750	\$38,320	\$41,944	\$36,159	\$46,608	\$42,733
(in 2014 dollars), 2010-2014							
Persons in poverty	16%	17%	16%	20%	14%	15%	17%
% below federal poverty level							
Persons under 18 years	21%	16%	20%	19%	23%	22%	20%
Persons 65 years and over	21%	25%	24%	12%	24%	19%	18%
Female persons	52%	45%	48%	49%	50%	51%	49%
White Only	94%	94%	94%	93%	90%	90%	93%
Persons without health	15%	20%	22%	16%	23%	16%	17%
insurance Under age 65 years							

<sup>1</sup> www.census.gov

## **Health Concerns**

#### **#1: OVERWEIGHT/OBESITY & CHRONIC DISEASES**

The number 1 ranked health concern among all respondents, those without health insurance and those with income less than \$50,000 is Overweight/ Obesity. Closely tied to obesity is chronic diseases, which is the 3<sup>rd</sup> highest health need among respondents with income less than \$50,000 and those without health insurance.

HEALTH CONCERNS	All	Income less	No
BY RANK*	Respondents	than \$50,000	Insurance
Overweight/Obesity	1	1	1
Treatment for Chronic Diseases	4	3	3
(Diabetes, Heart Disease,			
Obesity)			

The rate of obesity raises concern because of its implications for the health of Americans. Obesity increases the risk of many diseases and health conditions including<sup>2</sup>:

- Coronary Heart Disease
- Cancers (endometrial, breast, and colon)
- Osteoarthritis
- Liver and Gallbladder Disease
- Dyslipidemia ( high total cholesterol or high levels of triglycerides)
- Type-2 Diabetes
- Hypertension (high blood pressure)
- Sleep Apnea and Respiratory Problem
- **Gynecological Problems**
- Stroke

Diabetes is the seventh leading cause of death in Idaho and about one third of Idaho adults living with diabetes do not know they have the disease<sup>3</sup>. Effectively managing diabetes will help Idahoans living with the disease lead more productive and healthier lives. An estimated 100,000 Idaho adults, or 8.4% of the adult population, live with diabetes and an estimated 84,000 Idaho adults, or 7.5% of the adult population, live with pre-diabetes.

HEALTH FACTORS BY COUNTY <sup>4</sup>	Clearwater	Idaho	Latah	Lewis	Nez Perce	ID State	Asotin	WA State	US Median
Adult obesity Percent of adults that report a BMI >= 30	29%	27%	27%	29%	32%	28%	32%	27%	31%
Food Environment Index Measure ranging from 0 (worst) to 10 (best)	6.3	5.8	6.7	5.7	7.4	7.1	7.3	7.5	7.2
Access to exercise opportunities % of the population with adequate access to locations for physical activity	21%	59%	66%	40%	79%	75%	73%	88%	62%
<b>Diabetic monitoring</b> — Percent of diabetic Medicare enrollees that receive HbA1c screening	83%	81%	88%	82%	84%	82%	82%	86%	85%

<sup>&</sup>lt;sup>2</sup> NHLBI. 2013. Managing Overweight and Obesity in Adults: Systematic Evidence Review

from the Obesity Expert Panel. http://www.nhlbi.nih.gov/sites/www.nhlbi.nih.gov/files/obesity-evidence-review.pdf

<sup>&</sup>lt;sup>3</sup> Idaho Department of Health and Welfare, Division of Public Health, Get Healthy Idaho, 2015

<sup>&</sup>lt;sup>4</sup> www.countvhealthrankings.org

#### **#2: HEALTH INSURANCE**

The second highest ranking health concern among all respondents, those without health insurance and those with income less than \$50,000 was health insurance. This indicates that even those with health insurance acknowledge that a lack of health insurance is a leading need in the community.

HEALTH CONCERNS BY	All Respondents	Income less than \$50,000	No Insurance
RANK*			
Health Insurance	2	2	2

Nearly one in five people in the service area are without Health Insurance (19%). Compared to people with health insurance, uninsured children and adults experience worse health and die sooner. Families can suffer emotionally and financially when even a single member is un- or under insured. Lack of health insurance at the community level is associated with financial instability for health care providers and institutions, reduced hospital services and capacity, and significant cuts in public health programs, which may diminish access to certain types of care for all residents, even those who have adequate coverage. The nation as a whole is economically disadvantaged as a result of the poorer health and premature death of uninsured Americans. The Institute of Medicine estimated the lost economic value of uninsurance is between \$65 billion and \$130 billion annually. <sup>5</sup>

HEALTH FACTORS	Clearwater	Idaho	Latah	Lewis	Nez	ID	Asotin	WA	US
BY COUNTY*					Perce	State		State	Median
Uninsured adults —	20%	22%	16%	23%	16%	19%	15%	16%	17%
Percent of population									
under age 65 without									
health insurance									

Within the service area there is a significant difference in uninsured rates between Asotin County, located in Washington State, and all other counties located in Idaho. This is likely due to the expansion of Medicaid in Washington and not in Idaho.

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<sup>5 (</sup>Institute of Medicine. 2004. Insuring America's Health. Washington, DC: National Academy Press, p. xi)

#### **#3: MENTAL HEALTH & DRUG/ ALCOHOL USE**

Mental health services and drug/alcohol prevention, education and treatment were both ranked in the top half of health concerns of all respondents. Mental health was the third highest rank of health concerns. 16 percent of respondents, or more than one in six people, reported a need for mental health services over the last year and nearly that many who needed care did not receive it. While only three percent of respondents indicated a need for drug/alcohol prevention, education & treatment, 33% of those who needed that care did not receive it. Mental health also has an impact on income concerns and is the 2<sup>nd</sup> highest need within the income category, specifically getting help for mental illness.

HEALTH CONCERNS	BY RANK All Respondents	% Needing Care		% Did Not Receive Needed Care
Mental Health Services	3	18%		16%
Drug/ Alcohol Prevention,	6	39	6	33%
Education & Treatment				
INCOME CONCERNS	BY RANK-Al	l Inco		me less than \$50,000
	Respondent	S		
Getting Help for Mentally III	2			5

The National Bureau of Economic Research (NBER) reports that there is a "definite connection between mental illness and the use of addictive substances". Mental health is a state of successful performance of mental function, resulting in productive activities, fulfilling relationships, and the ability to adapt to change and cope with adversity. Mental health is indispensable to personal well-being, family and interpersonal relationships, and contribution to community or society. There is increasing awareness and concern in the public health sector regarding the impact of stress, its prevention and treatment, and the need for enhanced coping skills. Stress may be experienced by any person and provides a clear demonstration of mind-body interaction.

Substance abuse has a major impact on individuals, families, and communities. The effects of substance abuse are cumulative, significantly contributing to costly social, physical, mental and public health problems. The nearest substance abuse facilities are more than 100 miles away.

HEALTH FACTORS BY COUNTY <sup>6</sup>	Clearwater	Idaho	Latah	Lewis	Nez Perce	ID State	Asotin	WA State	US Median
Poor mental health days Average number of mentally unhealthy days reported in past 30 days	3.4	3.5	3.5	3.8	3.6	3.7	3.5	3.4	3.7
Excessive drinking Binge plus heavy drinking	15%	17%	21%	14%	17%	18%	16%	20%	17%
Mental Health providers Ratio of population to mental health providers	780:1	900:1	670:1	960:1	470:1	460:1	520:1	380:1	1060:1
Suicide Rates (per 100,000) 5-Year Avg. Annual Rate 2010-2014	27.8	19.7	13.2	25.9	30.8	18.8	24.0 <sup>7</sup>	15.9	12.93

<sup>&</sup>lt;sup>6</sup> www.countyhealthrankings.org

Washington State Department of Health, Suicide Deaths in Washington, Sabel 2013 (2008-2012)

# **Education Concerns**

#### #1: OPPORTUNITIES FOR COLLEGE EDUCATION OR POST HIGH SCHOOL TRAINING

The top ranking education concerns, among all respondent groups, is opportunities for college education or post high school training. A projected 60 percent of new jobs in the next

EDUCATION CONCERNS BY RANK*	All Respondents	Respondents with Children	Income less than \$50,000 with Children
Opportunities for college education or post high school training	1	1	1

decade will require job seekers to have some college, training or certification beyond high school. Another 27 percent are projected to require a Bachelor's degree or higher. Idaho is in the bottom 10 states in the nation when it comes to people continuing education after high school and completing a four-year college degree. Additionally, Idaho is 46th (of 50 states) of high school graduates continuing on to college directly from high school, 47th in the nation in the percentage of 18-24 year olds enrolled in college, 46th in retention rates for first time college freshman returning for their second year, and 44th in graduation rates from college (BA degree in 6 years)<sup>8</sup>.

Compared to Idaho and Washington State averages, the service area is significantly under-educated beyond high school<sup>9</sup>. Except for Latah county, wherein the University of Idaho is located, every other county has more than 42% of the population with a high school diploma as the highest education level and for some areas, more than 50% of the population at most has a high school diploma

EDUCATION LEVEL	Clearwater	Idaho	Latah	Lewis	Nez	ID	Asotin	WA
(Population 25 years					Perce	State		State
and over) 9								
% with NO High	9.4%	6.6%	3.1%	7.1%	6.6%	6.4%	8.2%	5.5%
School Diploma								
% High School Only	34%	37.3%	19.8%	34.3%	30.7	27.5%	30.5%	23.3%
% Some College	28.1%	25.5%	22.2%	31.2%	28.8%	26.9%	30.8%	24.6%
% Associate Degree	7.3%	7.3%	7.9%	7.9%	8.5%	9.2%	9.9%	9.8%
% Bachelor's Degree	12.1%	14.9%	27.8%	11.1%	16.7%	17.7%	12.9%	20.9%
% Graduate/	4.9%	4.4%	17.9%	4.1%	6.7%	8.2%	5.3%	12%
<b>Professional Degree</b>								
% High school	86.4%	89.4%	95.5%	88.6%	91.3%	89.5%	89.4%	90.4%
Graduate or Higher								
% Bachelor's degree	16.9%	19.3%	45.6%	15.2%	23.4%	25.9%	18.2%	32.9%
or higher								

\_\_\_

<sup>&</sup>lt;sup>8</sup> National Information Center for Higher Education Policy Analysis

<sup>&</sup>lt;sup>9</sup> US Census Bureau, American Community Survey 2011-2015

#### **#2: TUTORING AT RISK**

The second highest ranking education concern, among all respondent groups, is tutoring for children/youth at risk of failure.

EDUCATION CONCERNS BY RANK	All Respondents	Respondents with Children	Income less than \$50,000 with Children
Tutoring for At-Risk Children/ Youth	2	2	2

"At Risk" implies children, youth and teens whom face greater barriers to being successful in life due to a lifecycle of poverty, exposure to drug and alcohol use, abuse and neglect and/or trauma or other adverse childhood experiences.

The Center for Disease Control and Kaiser Permanente Adverse Childhood Experiences (ACE) Study is one of the largest investigations of childhood abuse and neglect and later-life health and well-being. The ACE study has uncovered how Adverse Childhood Experiences are strongly tied to development of risk factors for disease and well-being throughout the life course. ACE definitions include abuse (emotional, physical, sexual), household challenges (violence, substance abuse, mental illness, divorce, criminal history), and neglect (emotional and physical).

As the number of ACEs increases so does the risk for the following\*

- Alcoholism and Alcohol Abuse
- Chronic Obstructive Pulmonary Disease
- Depression
- Fetal Death
- Health-related Quality of Life
- Illicit Drug Use
- Ischemic Heart Disease
- Liver Disease
- Poor Work Performance
- Financial Stress
- Risk for Intimate Partner Violence

- Multiple Sexual Partners
- Sexually Transmitted Diseases
- Smoking
- Suicide Attempts
- Unintended Pregnancies
- Early Initiation of Smoking
- Early Initiation of Sexual Activity
- Adolescent pregnancy
- Risk for Sexual Violence
- Poor Academic Achievement

Below are selected county health ranking that may be indicative of an adverse childhood event.

COUNTY HEALTH RANKINGS	Clearwater	Idaho	Latah	Lewis	Nez	ID	Asotin	WA
					Perce	State		State
Children in poverty — Percent of	24%	23%	16%	26%	18%	19%	24%	18%
children under age 18 in poverty								
Violent Crime Rate — Violent	201	108	120	139	151	210	192	301
crime rate per 100,000 population								
Children in single-parent	24%	24%	19%	25%	36%	25%	37%	24%
households — Percent of children								
that live in household headed by a								
single parent								

<sup>\*</sup>This list is not exhaustive.

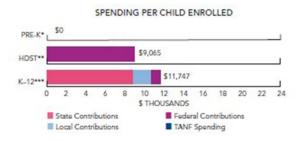
#### **#3 CHILD DAY CARE**

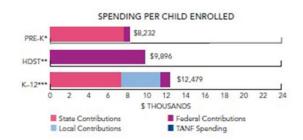
The 3<sup>rd</sup> highest need regarding education concerns among respondents with children and those with children/ income less than \$50,000 was Child Day Care. This was the 4th highest need among all respondents.

EDUCATION CONCERNS BY RANK	All Respondents	Respondents with Children	Income less than \$50,000 with Children
Child Day Care	4	3	3

In the context of educational needs, many 3- and 4-year olds still lack access to high-quality preschool education despite modest gains in enrollment, quality, and funding, according to an annual report by the nonpartisan National Institute for Early Education Research (NIEER) at Rutgers University. While several states made significant progress through a concerted effort to increase enrollment and funding and improve quality, progress is slow and uneven nationally, and quality standards are particularly low in some of the nation's largest states.

Idaho remains one of 8 states in the 2014-2015 year without a state-funded pre-K program. Washington created the Washington State Early Childhood Education and Assistance Program in 1985 with the intention of creating safe, healthy, and nurturing learning experiences for the state's 3- and 4-year-old citizens. 10





Within the region, the ALICE report<sup>11</sup> indicates that between 22-31% of total monthly expenses for four person households with 1 infant and 1 toddler is child care.

CHILD CARE COST	Clearwater	Idaho	Latah	Lewis	Nez	ID	Asotin	WA State
FOR 1 INFANT & 1					Perce	State		
PRESCHOOLER								
<b>Total Child Care Costs</b>	\$807	\$807	\$939	\$939	\$939	\$902	\$1395	\$1223
% of Monthly Cost for	22%	22%	24%	24%	24%	23%	31%	28%
Child Care								

<sup>&</sup>lt;sup>10</sup> The State of Preschool 2015.

<sup>11</sup> http://www.unitedwayalice.org/reports.php

## **Income Concerns**

#### **#1: HOUSING**

The number 1 ranking income concern was housing for all respondents and for those with income under \$50,000. Additionally, a Needs Assessment completed by Community Action Partnership (CAP)<sup>12</sup> in 2015 also states affordable housing as "one of the top needs identified by program participants and focus group respondents".

INCOME	All	Income
CONCERNS	Respondents	less than
BY RANK*		\$50,000
Housing	1	1

The CAP survey reported that on average, over 60% of survey respondents reported they are unable to find affordable housing to purchase, while 67% reported they are unable to find affordable housing to rent. Survey responses indicated that Asotin County is the most difficult county in which to find affordable housing.

A benchmark for affordable housing is 30% of income. Families who pay more than 30% of their income for housing are considered "cost burdened" and may have difficulty affording necessities such as food, clothing, transportation and medical bills. A family with one full-time worker earning the minimum wage cannot afford the local fair-market rent for a 2-bedroom apartment anywhere in the U.S. (U.S. Department of Housing and Urban Development). The 2015 Corporation for Enterprise Development (CFED) Scorecard for Idaho reports that 47.7% of renters are "housing cost burdened".

**ALICE** 13, an acronym for **A**sset **L**imited, **I**ncome **C**onstrained, **E**mployed, are households that earn more than the U.S. poverty level, but less than the basic cost of living for the county. The average annual Household Survival Budget for a family of four ranges from \$46,176 in Idaho to \$52,152 in Washington, double the U.S. poverty rate of \$23,550. The number of poverty and ALICE households combined equals the total population struggling to afford basic needs. **In Idaho and Washington one in three households face financial hardships as ALICE households.** Part of the reason these numbers are so high is that jobs are not located near housing that is affordable and the cost of housing has gone up 11-17% between 2007-2013.

A.L.I.C.E. Factors	Clearwater	Idaho	Latah	Lewis	Nez	ID	Asotin	WA
BY COUNTY*					Perce	State		State
% of Population at Poverty	40%	40%	43%	48%	33%	37%	37%	32%
and ALICE								
% of Monthly Expenses for	35%	33%	35%	35%	31%	34%	31%	37%
Housing (1 Adult)	\$501	\$475	\$513	\$506	\$402	\$470	\$402	\$528
% of Monthly Expenses for	17%	17%	17%	16%	17%	17%	15%	19%
Housing (2 Adults, 2	\$626	\$626	\$661	\$626	\$657	\$656	\$657	\$805
Children)								

13

<sup>&</sup>lt;sup>12</sup> Community Action Partnership 2015 Community Needs Assessment

<sup>13</sup> http://www.unitedwayalice.org/reports.php

#### **#2: FOOD ASSISTANCE**

Food Assitance was the 2<sup>nd</sup> highest ranking income concern among respondents with income less than \$50,000, and the 4<sup>th</sup> highest need amoung all respondents. Additionally, access to health food was indicated under Health Concerns as a top five need by all respondents and those without health insurance.

INCOME CONCERNS BY RANK	All Respondents	Income less than \$50,000
Food Assistance	4	2
HEALTH CONCERNS BY RANK	All Respondents	No Health Insurance
Access to Healthy Food	5	4

Access to an adaquate quanitity of food and more specifically healthy food plays a significant role in a person's overall health. Diet is a major contributing factor to body weight. Fruits and vegetables contain essential vitamins, minerals, and fiber that may provide protection from chronic diseases. Compared with people who consume a diet with only small amounts of fruits and vegetables, those who eat more generous amounts are likely to have reduced risk of chronic diseases, including stroke and perhaps other cardiovascular diseases, and certain cancers.

Additionally, when children are hungry it can have adverse effects on learning and education. Throughout the region the percent of free and reduced lunch varies from county to county and more so from school to school. As an example, Grantham Elementary in Asotin County has nearly 90% of students on free or reduced price lunches<sup>14</sup>. The Supplemental Nutrition Assistance Program (SNAP) is a helpful resource for those receiving it, however the CAP survey<sup>15</sup> did note that some eligible people do not participate in the program because they feel the small amount is not worth it or there is too much pride to apply.

15	Clearwater	Idaho	Latah	Lewis	Nez Perce	ID State	Asotin	WA State
Households Receiving SNAP Total	409	700	1,458	193	2,058	74,696	1,761	380,611
% Households Receiving SNAP	11.2%	10.6%	9.7%	11.9%	12.8%	12.7%	18.9%	14.3%
Number of Free/ Reduced Price Lunch Eligible	534	825	1,864	560	2,423	138,886	1,871	489,870
% of Free/ Reduced Price Lunch	53.2%	47.1%	36.3%	68.1%	42.57%	47.4%	56.1%	46.3%

<sup>&</sup>lt;sup>14</sup> (http://elementaryschools.org/directory/wa/cities/clarkston/grantham-elementary)

<sup>&</sup>lt;sup>15</sup> Community Action Partnership 2013-2014 Community Needs Assessment

US Census Bureau, American Community Survey 2011-2015

#### **#3: MANAGING FINANCES & EMPLOYMENT ASSISTANCE**

The third highest income concern among respondents with incomes less than \$50,000, those households considered living at the ALICE<sup>16</sup> level and for all respondents was Support to Better Manage Finances. Closely tied to managing finances is employment, which is noted as the fourth highest need among respondents with income less than \$50,000.

INCOME CONCERNS BY RANK*	All Respondents	Income less than \$50,000
Manage	3	3
Finances		
Employment		4
Assistance		

When households cannot make ends meets, they are forced to make difficult choices such as forgoing health care, accredited child care, healthy foods or car insurance. Effective financial management reduces mental stress, crises, risk taking, utilization of costly alternative financial systems to bridge gaps, hunger, homelessness and illness. Within the community as a whole, effective financial management creates a more

stable workforce and reduces costs for homeless shelters, foster care homes and emergency health care.

Financial management is especially important when the bare minimum budget does not allow for savings, leaving a household vulnerable to unexpected expenses. Below is an example of the Household Survival Budget for Nez Perce County, as reported by the ALICE report. The budget calculates the actual costs of basic necessities (housing, child care, food, health care and transportation). This bare-minimum budget does not allow for savings, leaving a household vulnerable to unexpected expenses. Affording only a very modest living in each community, this budget is still significantly more than the U.S. poverty level of \$11,490 for a single adult and \$23,550 for a family of four.

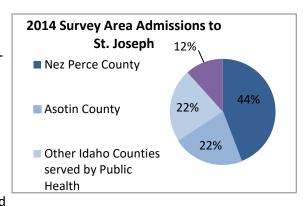
HOUSEHOLD	N	lez Perce County		Asotin County
SURVIVAL BUDGET	Single Adult	2 Adults, 1 Infant, 1	Single	2 Adults, 1 Infant, 1
		Preschool	Adult	Preschool
Housing	\$402	\$657	\$402	\$657
Child Care	\$-	\$939	\$-	\$1,395
Food	\$191	\$579	\$191	\$579
Transportation	\$350	\$700	\$350	\$700
Health Care	\$119	\$474	\$119	\$474
Misc.	\$118	\$354	\$118	\$403
Taxes	\$119	\$192	\$115	\$221
Monthly Total	\$1,299	\$3,895	\$1,295	\$4,429
ANNUAL TOTAL	\$15,588	\$46,740	\$15,540	\$53,148
Hourly Wage	\$7.79	\$23.37	\$7.77	\$26.57

<sup>&</sup>lt;sup>16</sup> http://www.unitedwayalice.org/reports.php

## Communities Served

The Twin County United Way defines it service area as Asotin County, WA and Nez Perce County, ID. Public Health – Idaho North Central District is funded to provide services to the five North Central Idaho counties. Clearwater, Idaho, Latah, Lewis and Nez Perce County.

St. Joseph Regional Medical Center, located in Lewiston, ID defines its primary service area as Lewiston, ID, Clarkston, WA, and a number of other communities throughout the region and included in this needs assessment. Its catchment area can extend further into Washington and



northeastern Oregon for certain services. As a non-profit medical center, St. Joseph's patient population is not dependent on insurance coverage or type of coverage. For the purposes of the CHNA the selected six counties surveyed accounted for 88% of all patient admissions to St. Joseph in Fiscal Year 2014 (07/01/14-06/30/15).

#### **DEMOGRAPHICS**

People QuickFacts <sup>17</sup>	Asotin County, Washington	Clearwater County, Idaho	Idaho County, Idaho	Latah County, Idaho	Lewis County, Idaho	Nez Perce County, Idaho
Population estimates, July 1, 2015	22,105	8,496	16,272	38,778	3,789	40,048
Population estimates base, April 1, 2010	21,623	8,761	16,267	37,244	3,821	39,265
Population, percent change - April 1, 2010 (estimates base) to July 1, 2015	2.20%	-3.00%	Z	4.10%	-0.80%	2.00%
Population, Census, April 1, 2010	21,623	8,761	16,267	37,244	3,821	39,265
Persons under 5 years, percent, July 1, 2014	5.40%	4.00%	5.20%	5.80%	5.30%	6.20%
Persons under 18 years, percent, July 1, 2014	21.00%	16.30%	20.00%	18.50%	23.00%	21.70%
Persons 65 years and over, percent, July 1, 2014	20.90%	25.40%	24.00%	11.80%	24.10%	18.90%
Female persons, percent, July 1, 2014	51.80%	45.20%	47.80%	48.50%	49.80%	50.50%
White alone, percent, July 1, 2014,	94.40%	94.40%	94%	93.30%	90%	90.10%
Black or African American alone, percent, July 1, 2014	0.60%	0.50%	0.40%	1.10%	0.40%	0.50%
American Indian and Alaska Native alone, percent, July 1, 2014,	1.60%	2.20%	3%	0.90%	6%	5.80%
Asian alone, percent, July 1, 2014,	0.90%	0.60%	0.50%	1.90%	0.5	0.9
Native Hawaiian and Other Pacific Islander alone, percent, July 1, 2014	0.20%	0.10%	0.10%	0.20%	0.20%	0.10%
Two or More Races, percent, July 1, 2014,	2.40%	2.10%	2.10%	2.70%	2.80%	2.50%
Hispanic or Latino, percent, July 1, 2014	3.60%	3.60%	3.10%	4.10%	4%	3.70%
White alone, not Hispanic or Latino, percent, July 1, 2014,	91.30%	91.30%	91.50%	89.80%	86.80%	87.40%

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<sup>17</sup> www.census.gov

People QuickFacts <sup>18</sup>	Asotin County, Washington	Clearwater County, Idaho	Idaho County, Idaho	Latah County, Idaho	Lewis County, Idaho	Nez Perce County, Idaho
Housing units, July 1, 2014, (V2014)	9,843	4,479	8,648	16,330	1,868	17,417
Owner-occupied housing unit rate, 2010-2014	67.10%	78.60%	79.80%	54.50%	73.30%	69.30%
Median value of owner-occupied housing units, 2010-2014	\$170,000	\$131,200	\$151,600	\$189,100	\$114,800	\$166,000
Median selected monthly owner costs -with a mortgage, 2010-2014	\$1,217	\$1,132	\$980	\$1,263	\$943	\$1,191
Median selected monthly owner costs -without a mortgage, 2010-2014	\$371	\$341	\$310	\$410	\$351	\$355
Median gross rent, 2010-2014	\$681	\$629	\$602	\$655	\$573	\$667
Building permits, 2014	35	19	1	136	10	55
Households, 2010-2014	9,405	3,560	6,523	15,069	1,657	16,159
Persons per household, 2010-2014	2.3	2.14	2.41	2.31	2.26	2.39
Living in same house 1 year ago, percent of persons age 1 year+, 2010-2014	82.00%	84.20%	85.30%	70.60%	86.70%	84.90%
Language other than English spoken at home, percent of persons age 5 years+, 2010-2014	3.60%	5.10%	2.10%	5.60%	3.90%	4.10%
High school graduate or higher, percent of persons age 25 years+, 2010-2014	88.70%	85.70%	89.80%	95.80%	88.50%	90.50%
Bachelor's degree or higher, percent of persons age 25 years+, 2010-2014	18.50%	15.80%	16.80%	44.00%	16.50%	22.10%
Persons without health insurance, under age 65 years, percent	14.70%	20%	22.30%	16.10%	22.60%	15.50%
Mean travel time to work (minutes), workers age 16 years+, 2010-2014	15.4	24.8	18.3	18	19.9	16.5
Median household income (in 2014 dollars), 2010-2014	\$42,689	\$39,750	\$38,320	\$41,944	\$36,159	\$46,608
Per capita income in past 12 months (in 2014 dollars), 2010-2014	\$24,836	\$20,154	\$19,527	\$22,575	\$21,542	\$24,570
Persons in poverty, percent	16.30%	16.60%	16.30%	19.90%	13.70%	14.60%
Population per square mile, 2010	34	3.6	1.9	34.6	8	46.3
Land area in square miles, 2010	636.21	2,457.27	8,477.35	1,076	478.8	848.09

<sup>18</sup> www.census.gov

## Process and Methodology

The Community Health Needs Assessment is based on both primary and secondary data sources. The process of collecting this data included a publicly available survey, community meetings, an examination of existing health data, and input from health professionals within our communities.

The top needs identified in this report are based on the facts (demographics and secondary data) and circumstances (survey results).

To ensure that the implementation strategies specifically meet the true needs of the most vulnerable in the community, the assessment process involved the community at every phase, including planning, data collection, evaluation, identification of health issues and community strengths and development of strategies to address identified problems.

#### Survey

A Community Health Needs Assessment survey was used to collect primary quantitative data. The survey was developed and disseminated to provide insight into the issues of importance of the community. Paper copies were widely distributed through partner agencies and an online survey link was advertised through local and social media. A total of 1987 surveys were completed by the broad community.



#### Secondary Data

Secondary data was gathered from a wide range of sources that are cited throughout the full document.

#### Persons Representing the Broad Interest of the Community

Given the vital importance of community input in understanding the health, education and income needs of a community several methods were used to gather primary data. Representatives from the Twin County United Way, St. Joseph Regional Medical Center and the Public Health – Idaho North Central District held and attended numerous community meetings to collect information from community leaders, professionals and residents who have firsthand knowledge of the needs of the community.

# Community Feedback and Attendees

Below summarizes the solicited input gathered from the community meetings, which included representatives from Public Health - Idaho North Central District, the Snake River Community Clinic (a free health clinic for the under/un-insured patient population), County Commissioners, Senior services, including home health agencies, assisted living facilities and skilled nursing facilitates, business owners, school districts, health care providers and nonprofit and community based organizations.

Community	Meeting Input
Strengths and Opportunities	Weaknesses and Challenges
1. A community that Cares	1. Isolation in Seniors
2. Key information and resources for the	2. Drug issues are generational
public	3. Caregivers need support
3. Snake River Community Clinic	4. Need to document Transportation options
4. National Night Out	5. No evening childcare to work around jobs
5. ACE's training	6. Hopelessness
6. Partnerships	7. Generational low education
7. Health Care providers	8. Lack of connections
8. Getting people to events	9. Need to increase sharing of resources
9. Increase opportunities for multiple events	10. Stigmas around Mental/Behavioral Health
10. Job force training	11. Access to Healthcare
11. Partnerships	12. Lack of Dental services
12. ACE's training	13. Lack of Mental Health providers
13. Idaho expand Medicaid – grass roots	14. Provider Shortage all areas
14. Fund SRCC 5 days a week 15. Communication Network (Partnerships)	15. Root Problems Mental Health/Behavioral Health
16. Inventory of Resources (YWCA May 2016)	16. Affordable Housing shortage- low income
17. Early Childhood Education Ages 0-5	17. Working Poor – transportation, food issues
,	18. Child Abuse
	19. Suicide
	20. Homeless – Unemployment
	21. Access to food/hunger- Children, Seniors

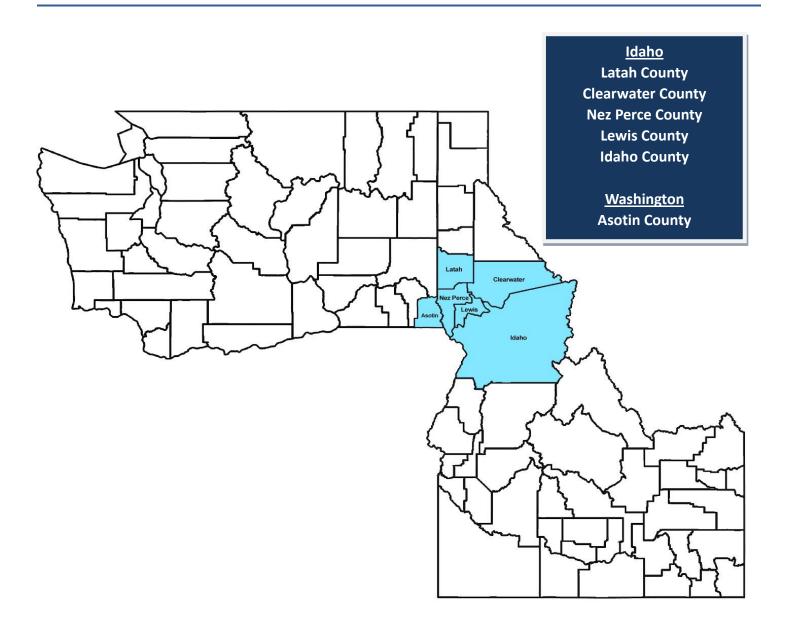
#### Twin County United Way Board Meeting Individual/ Community Leader Input

- **1. What is the biggest health issue in our community?** Obesity, access to health care, prevention, mental, health literacy, diabetes, lack of low income providers in either NP county or Asotin.
- **2. What do you think is causing these issues?** Food, poor nutritional choices, income, access is also affected by income, community funding for health districts. Hospitals and doctors are seeing sicker patients because people are waiting to be treated because they cannot afford health care. Idaho's refusal to expand Medicare.
- 3. What are some challenges or barriers that communities face on these issues? Lack of resources.
- **4. Are there opportunities to improve and where are they?** Exercise, partnerships, education, program development, sometimes we think people know what we know. Education is key.

	COMMUN	ITY INPUT									
Community Nee	Community Needs Assessment Kick Off, Non-Profit Community Agencies, 26-Jan-2016										
Aging & Long Term Care (WA)	Habitat for Humanity	Lewiston City Library	Twin County United Way								
Boys and Girls Club of the LC Valley	Idaho Foodbank	Lewiston School District	Valley Meals on Wheels								
CASA	Idaho Legal Aid	Lewis-Clark Service Corps	Valley Medical Center								
City of Lewiston Fire Department	Idaho Stars (U of I)	Public Health - Idaho North Central District	WA-ID Volunteer Center								
Clarkston Police Department	Interlink Volunteers	Quality Behavioral Health	Walla Walla Community College								
Clarkston School District: EPIC Program	Lewis-Clark Early Childhood Program	Snake River Community Clinic	Willow Center								
Community Action Partnership	Lewis-Clark State College	St. Joseph Regional Medical Center	YoungLife								
Family Promise	Lewis-Clark Valley Young Life	Tri-State Hospital	YWCA								
North (	Central Idaho Board of Healt	h, Broad Community, 25-Feb	p-2016								
Don Davis, Chair Latah County Commissioner	John Allen Clearwater County Commissioner	Douglas Zenner Nez Perce County Commissioner	Jerry Zumalt Disaster Management Coordinator Idaho County								
Dave McGraw	Shirley Greene Representative	Glen Jefferson, M.D. Physician	Carol Moehrle								
Latah County Commissioner	Nez Perce County	Representative Nez Perce County	District Director								
Care Co	palition North Central Idaho,	Healthcare & Seniors, 17-F	eb-2016								
Clearwater Health & Rehab	Lewis-Clark State College	Prestige Care Center	Royal Plaza Assisted Living & Care Center								
Clearwater Valley Hospital & Clinics	Norco	Public Health - Idaho North Central District	St. Joseph Regional Medical Center								
Elite Home Health & Hospice	North Idaho Acute Care Hospital	Pullman Regional Hospital	Syringa Hospital & Clinics								
Kindred Care (Skilled Nursing)	Orchards Rehab & Care Center	Rehab Hospital North	Tri-State Memorial Hospital								
Twin Cour	ity United Way Board of Dire	ectors, Broad Community, 18	3-Feb-2016								
Debra Ausman, Stonebraker McQuary Agency	Susan Colburn, St. Joseph Regional Medical Center	Kim Matson, State of Idaho Department of Health & Welfare	Bert Sahlberg, Lewis-Clark State College								
Nick Bacon Community Volunteer	Robert Donaldson, Lewiston School District	Mike Moser, P1FCU	Scott Shelden, Dwyer Chiropractic Center								
Scott Baldwin, Stifel	Janis Forsmann, Clearwater Paper	Travis Myklebust, Lewiston Fire Department	Tim Winter, Clarkston School District								
Tim Barker, City of Lewiston	Barb Fry, Nez Perce County Treasurer	Crystal Nelson, Wells Fargo Home Mortgage	Cathy Jo Witters, Stonebraker McQuary Agency								
Mike Bly, Inland Cellular	Lisa Huddleston, Clements, Brown & McNichols	Jessanne Price, Public Consulting Group	Samantha Skinner, Executive Director								
Kim Casey, Avista	Michelle King, WideOrbit	Steven Reed, Northwest Media	Charity Rapier, Clearwater Paper Corporation								
Beverly Kloepfer, Lewis-Clark State College	Rhonda Mason, Tri-State Memorial Hospital										

Community	Resource List				
Resource	Focus Area				
Southeast Washington Aging & Long Term Care	Income				
Area Agency on Aging	Health/Income				
Asotin County Foodbank	Health/Income				
Beautiful Downtown Lewiston	Income				
2 <sup>nd</sup> Judicial District CASA	Income				
City of Lewiston Fire Department	Health				
City of Lewiston	Health/Income/Education				
Clearwater Medical Clinic	Health				
Clearwater Paper	Income				
Community Action Partnership	Health/Income/Education				
Families Together	Education				
Family Promise	Income				
Habitat for Humanity	Income				
Homes of Hope	Income				
Idaho Department of Labor	Education				
Idaho Digital Learning	Education				
Idaho Foodbank	Health/Income				
Interlink	Health/Income				
Lewis Clark Valley Chamber of Commerce	Health/Income/Education				
Lewis-Clark CHAS Clinic	Health				
Lewis-Clark Early Childhood Program	Education				
Lewis-Clark State College	Health/Education				
Lewiston City Library	Education				
Lewiston School District	Health/Income/Education				
Nimiipuu Health	Health				
Public Health - Idaho North Central District	Health/Income/Education				
Quality Behavioral Health	Health				
Snake River Community Clinic	Health				
St. Joseph Regional Medical Center	Health/Education				
Tri-State Hospital	Health				
Twin County United Way	Health/Income/Education				
UI STEM Access Upward Bound	Education				
Valley Meals on Wheels	Health/Income				
Valley Medical Center	Health				
WA-ID Volunteer Center	Education				
Walla Walla Community College	Health/Income/Education				
Willow Center for Grieving Children	Health				
YWCA	Health/Income				

# **County Profile**



# **Clearwater County**

#### **COUNTY PROFILE**

Clearwater County is located in the magnificent North Central region of Idaho. From steep river canyons to high mountain vistas, it has a wide variety of terrain and outdoor activities for both residents and visitors.

The county is home to the North Fork of the Clearwater River and a small portion of the South Fork as well as the main Clearwater. Also in the county is the Dworshak Reservoir which is 54 miles long with 19,000 surface acres of water. Boating and fishing spots are popular with visitors and residents. Additionally, Dworshak State Park, Dworshak National Fish Hatchery and the Dworshak Dam, which is the third highest dam in the U.S. and the tallest straight axis concrete dam in North America.

The scenery is breathtaking, with numerous hills, mountains, forests, valleys and rivers to delight any photographer. There are plenty of historic sites to experience, including the site where the starving Lewis and Clark met the Nez Perce Indians on the Camas Prairie after crossing the Bitterroot Mountains. In addition, the oldest town in Idaho, Pierce, which is a gold rush town and home to the oldest courthouse in the state.

For the outdoor enthusiasts, the area offers big game hunting, fishing, hiking, ATV trails, downhill and cross-country skiing, snowmobiling and camping. The modest Bald Mountain ski area is located between Orofino and Pierce.

#### **DEMOGRAPHICS**

Based on the 2010 census, the population of Clearwater County is 8,761. According to the census, 10.3% of the population of Clearwater County lives below poverty level.

"54 miles of outdoor possibilities!"



#### **ASSETS**

Clearwater County has many strengths and assets, which promote healthy lifestyles. Outdoor recreation is easily accessible throughout the county. Numerous trails provide seasonal recreational opportunities to residents.

- Clearwater Valley Hospital & Clinics
- State Hospital North
- Telehealth
- University of Idaho Extension Program
- Lewis Clark State College Outreach Center
- Law Enforcement
- Fire/EMS
- Outdoor Recreation
- Dworshak Dam
- Spiritual Health
- Local Media
- Libraries
- Safe place for kids
- Community Activities
- Farmer's Market
- Fishing/Hunting
- Parks/Reservoirs
- Historic Sites/Museums
- Arts/Theatre
- Agriculture

# **Idaho County**

#### **COUNTY PROFILE**

One of the country's largest counties is Idaho County. It is bigger than the state of New Jersey yet boasts one of the smallest population stretches from Oregon to Montana with more than four million trees growing from border to border.

There are 4,431,720 acres of National Forest land within the county; more than any county outside of Alaska. National Forests within the county are Nez Perce National Forest, Clearwater National Forest, Payette National Forest, Bitterroot National Forest, Salmon National Forest, and Wallowa National Forest. The Nez Perce National Forest is located entirely within the county's borders and is the largest National Forest lying within a single county.

Idaho County is one of the few counties in the United States with two time zones, divided by the Salmon River. Most of the county is in the Pacific Time zone, but those areas south of the Salmon River, including Riggins, but not the towns of Burgdorf and Warren, are in the Mountain time zone.

#### **DEMOGRAPHICS**

Based on the 2010 census, the population of Idaho County is 16,267. With 8,477.35 square miles, Idaho County only has 1.9 persons per square mile. According to the census, 17.1% of the population of Idaho County lives below poverty level.

"Come for the scenery and stay for the lifestyle."



#### **ASSETS**

Idaho County has many strengths and assets, which promote healthy lifestyles. Outdoor recreation is available throughout the county. Numerous trails and waterways provide healthy recreation to residents throughout the winter and summer months.

- University of Idaho Extension Program
- Lewis Clark State College Outreach Center
- St. Mary's Hospital & Clinics
- Syringa General Hospital & Clinics
- Telehealth
- Clearwater Valley Clinics
- Northwest Passage Scenic Byway
- Law Enforcement
- Fire/EMS
- Outdoor Recreation
- Spiritual Health
- Local Media
- Libraries
- Safe place for kids
- Community Activities
- Farmer's Market
- Fishing/Hunting
- Parks/Reservoirs
- Historic Sites/Museums
- Arts/Theatre
- Agriculture

# Latah County

#### **COUNTY PROFILE**

Latah County is located in the northern Idaho panhandle; to the immediate west lies Whitman County, Washington. These counties are referred to as "the Palouse," which produces a large share of the wheat, lentils, peas, oats and barley in the United States.

Latah County is mostly rural with striking contrasts between the rolling hills of the Palouse region and thick forests of pine, fir, and cedar. The northern part of the county boasted the largest stand of white pine in the nation, attracting the Potlatch Lumber Company.

Home to the University of Idaho and close neighbors with Washington State University, Latah County hosts a surprising array of fine dining spots, wineries, art galleries and performance art venues.

The Lionel Hampton Jazz Festival presents world-class musicians to hundreds of visitors each February and a network of locally supplied chefs has resulted in menus that yield a true taste of the region.

Outdoors, visitors will find a number of opportunities for bicycling, mountain biking, hiking, golf and wildlife viewing.

#### **DEMOGRAPHICS**

Based on the 2010 census, the population of Latah County was 37,244. According to the census, 21.3% of the population of Latah County is living below poverty level. Within Public Health District 2, Latah County has the highest proportion, 43.7% of residents with a Bachelor's Degree or higher.

"Latah County is unique, there's something for everyone."



#### **ASSETS**

Latah County has many strengths and assets, which promote healthy lifestyles. The University of Idaho provides great education, athletic options, as well as art and music programs. As a young town with a young population, residents are very active. Trails and bike paths are available for physical activity and community activities.

- University of Idaho
- University of Idaho Extension Program
- Gritman Medical Center
- Botanical Gardens
- Appaloosa Museum & Heritage Center Foundation
- White Pine Scenic Byway
- Law Enforcement
- Fire/EMS
- Outdoor Recreation
- Spiritual Health
- Local Media
- Libraries
- Safe place for kids
- Community Activities
- Farmer's Market
- Fishing/Hunting
- Parks/Reservoirs
- Historic Sites/Museums
- Arts/Theatre
- Community Health Association of Spokane

# Lewis County, ID

#### **COUNTY PROFILE**

Home to wide-open acres of fragrant farm fields, friendly faces and small towns full of history, Lewis County is a perfect destination choice for vacationers who enjoy soft adventures and history.

Winchester Lake State Park surrounds a 103-acre lake nestled in a forested area at the foot of the Craig Mountains. The park has a modern campground. Picnicking and hiking are popular summer activities. In the winter, the park offers cross-country skiing, ice skating and ice fishing. There are healthy stands of Ponderosa Pine and Douglas Fir. White-tailed Deer, raccoon, muskrat and the Painted Turtle roam the area.

Off the trails and onto the highway, the Camas Prairie Driving Tour explores the history and sites of the region on a scenic tour traveled by automobile, motorcycle and cycling enthusiasts. Late spring and early summer are especially stunning; the Camas is in full bloom and turns the landscape into a sea of vibrant blue.

#### **DEMOGRAPHICS**

Based on the 2010 census, the population of Lewis County was 3,821. According to the census, 18.2% of the population of Lewis County is below poverty level. Within Health District 2, Lewis County at 478.8 square miles and only 8 persons per square mile is the smallest county.

"A destination for the whole family. Come explore!"



#### **ASSETS**

Lewis County has many strengths and assets, which promote healthy lifestyles. Residents enjoy the feel of small towns with easy access to the outdoors. This small county boasts an array of health services, including clinic and pharmacy, chiropractic, physical therapy, and dental services and Nimiipuu Health.

- St. Mary's Clinics
- Nimiipuu Health Satellite Clinic
- Wolf Education & Resource Center
- Law Enforcement
- Fire/EMS
- Outdoor Recreation
- Spiritual Health
- Local Media
- Libraries
- Safe place for kids
- Community Activities
- Farmer's Market
- Fishing/Hunting
- Parks/Reservoirs
- Historic Sites/Museums
- Arts/Theatre
- Agriculture

# Nez Perce County, ID

#### **COUNTY PROFILE**

Nez Perce County, located in North Central Idaho, is noted for is forests, agricultural production, scenic beauty and unusual concentration of higher education institutions in a rural area.

Dominated by the Snake River, Clearwater River and opening on to the northern gateway to Hells Canyon, this region is a perfectly balanced destination choice for those who enjoy outdoor adventure as much as leisure experiences.

Hells Gate State Park is the gateway to both Idaho's Lewis and Clark country and to Hells Canyon, the deepest river gorge in North America.

Consistently ranked as one of the top ten destinations for outdoor sportsmen by Outdoor Life, and often in the top three, the region is paradise for sportsmen. The waters hold bass and trout but are famous for legendary steelhead, Chinook salmon and massive white sturgeon while the hills are home to deer, bear, bighorn sheep, elk, pheasant, chukar and other game.

Nez Perce County lifestyles are a mixture of outdoor recreational leisure, community events, arts and festivals. It is bordered by national forests, wilderness areas, pristine lakes, Whitewater Rivers, and rugged canyons. In less than an hour's drive, there is access to fishing, camping, hunting, skiing or sailing.

#### **DEMOGRAPHICS**

Based on the 2010 census, the population of Nez Perce County was 39,265. According to the census, 11.3% of the population of Nez Perce County is living below poverty level. Within Health District 2, Nez Perce County, at 46.3, has the highest number of people per square mile.

"I love living in Nez Perce County. All the big city amenities are near, but a small town feel."



#### **ASSETS**

Nez Perce County has many strengths and assets, which promote healthy lifestyles. An abundance of activities, from golf to trails and civic groups, all help build a strong sense of community pride. With an array of health services, including clinics, pharmacies, dentists and St. Joseph Regional Medical Center, residents do not have to travel far for many of their medical needs.

- Lewis Clark State College
- University of Idaho Extension
- University of Idaho Reservation Extension
- St. Joseph Regional Medical Center
- Nimiipuu Health Center
- Snake River Community Clinic
- Idaho Housing Authority
- YWCA
- Idaho Food Bank
- Boys & Girls Clubs of America
- Fire/EMS/Law Enforcement
- Community Health Association of Spokane
- Spiritual Health
- Local Media
- Libraries
- Safe place for kids
- Community Activities
- Farmer's Market
- Fishing/Hunting
- Parks/Reservoirs
- Historic Sites/Museums/Arts/Theatre
- Agriculture

# Asotin County, WA

#### **COUNTY PROFILE**

Asotin County is the fifth-smallest county in Washington by area. It is part of the Palouse, a wide and rolling prairie-like region in the middle Columbia basin.

Asotin County is located at the confluence of the Snake and Clearwater rivers. The river system is home to a thriving aluminum jet boat manufacturing industry and provides the wood processing and other industrial users direct barge transportation to the West Coast.

There are three ports within the immediate area and adequate industrial land for business growth and expansion. The highway grid supports access to Idaho and the southern tier of Washington, as well as the northern tier of Oregon, with connections to north-south and east-west interstates.

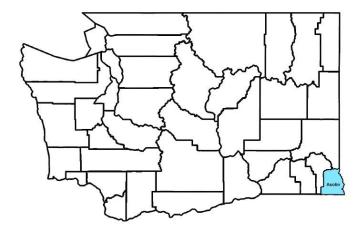
The warm climate, excellent health care facilities, yearround golfing and other recreational opportunities provide exceptional amenities for those looking for an active community for retirement.

The region boasts a safe, rural, educated lifestyle, attracting businesses with its small town hospitality and impressing them with its commitment to area commerce.

#### **DEMOGRAPHICS**

Based on the 2010 census, the population of Asotin County is 21,623. With 641 square miles, Asotin County only has 34 persons per square mile. According to the census, 15.7% of the population of Asotin County lives below poverty level.

"The gateway to Hells Canyon."



#### **ASSETS**

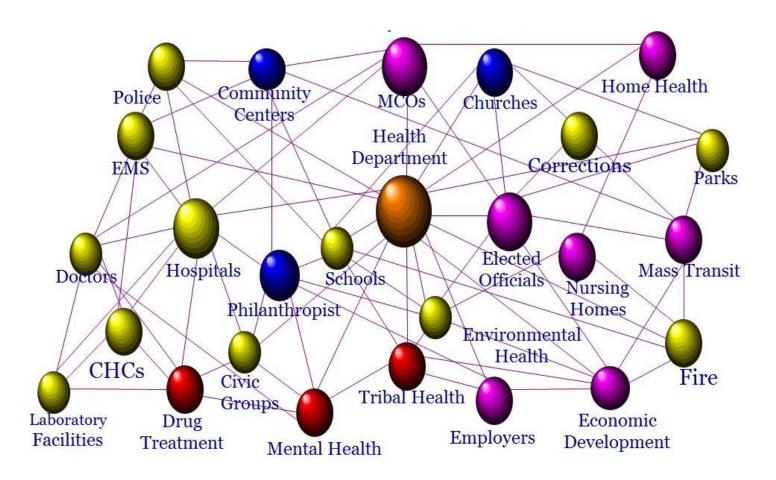
Asotin County has many strengths and assets, which promote healthy lifestyles. An abundance of activities, from golf to trails and civic groups, all help build a strong sense of community pride. With an array of health services, including clinics, pharmacies, dentists and Tri-State Memorial Hospital, residents do not have to travel far for many of their medical needs.

- Walla Walla Community College
- Tri-State Memorial Hospital
- Valley Medical Center
- Boys & Girls Clubs of America
- Asotin County Food Bank
- Port of Clarkston
- Port of Wilma
- Northwest Passage Scenic Byway
- Law Enforcement
- Fire/EMS
- Outdoor Recreation
- Spiritual Health
- Local Media
- Fishing/Hunting
- Parks/Reservoirs
- Historic Sites/Museums
- Arts/Theatre
- Agriculture

# Idaho's Local Public Health System

What defines a public health system? In Idaho, the local public health system is comprised of many organizations (public, private and voluntary entities) and individuals that engage in activities that contribute to the delivery of the ten essential public health services. It takes more than healthcare providers and public health agencies to address the social, economic, environmental and individual factors which influence health.

#### **PUBLIC HEALTH SYSTEM/PARTNERS**



## Idaho's Public Health Districts

Established in 1970 under Chapter 4, Title 39, Idaho Code, Idaho's Public Health Districts were created by the Legislature to ensure that preventive public health services are available to all citizens of the state — no matter how small or large their county population. It was the intent of the Legislature in creating the Public Health Districts that public health services be locally controlled and governed. Idaho's 44 counties are grouped into seven Public Health Districts and are governed by policy boards appointed by the county commissioners in those districts. The district partnership has served Idaho well since 1971 and has received national attention due to the way it provides decentralized public health services designed to meet the unique needs of the residents of each district. Each Board of Health adopts a budget and defines the public health services to be offered in its district based on the particular needs of the local populations served. Idaho Public Health Districts are not state agencies or part of any state department; they are recognized much the same as other single purpose districts and are accountable to their local Boards of Health.

Although services vary depending on local need, all seven Public Health Districts provide the essential services that assure healthy communities.

#### These may include:

- Monitoring health status and understanding health issues
- Protecting people from health problems and health hazards
- Giving people information they need to make healthy choices
- Engaging the community to identify and solve health problems
- Developing public health policies and plans
- Enforcing public health laws and regulations
- Helping people receive health services
- Maintaining a competent public health workforce
- Evaluating and improving programs and interventions
- Contributing to the evidence-based practice of public health

Idaho Public Health Districts make a difference every day and their work touches everyone. They play a critical role in improving and maintaining the health of Idaho residents. They strive to prevent diseases and help keep the food and water supplies safe. Idaho is fortunate to have a strong system of Public Health Districts—one that is the envy of many other states.

While Idaho Public Health Districts are locally based, they share a common vision and mission									
VISION	MISSION								
"Healthy People in Healthy Communities."	<ul><li>Prevent disease, disability, and premature death,</li><li>Promote healthy lifestyles, and</li><li>Protect the health and quality of the environment</li></ul>								

# Community Health Needs Assessment

#### **METHODOLOGY**

This assessment incorporates both primary data from the 2016 Community Health Survey and secondary data from the Network of Care.

# 2016 Community Health <u>Primary</u> Data – Community Health Survey

- A survey was developed by public health partners in the 5 North Central Idaho counties (Clearwater, Idaho, Latah, Lewis, and Nez Perce) and one Washington county of Asotin.
- 1987 people from 6 counties completed the survey.

# 2016 Community Health <u>Secondary</u> Data – Network of Care

The Network of Care is a web portal provided by your local health districts. It is a resource for individuals, families and agencies concerned with community health. It provides information about community services, laws and related news as well as community health data and other resources. (See Appendix 3 – Network of Care.







### North Central Idaho -Community Health Assessment

Serving: Clearwater, Idaho, Latah, Lewis and Nez Perce Counties





## **2016 Community Needs Assessment – Community Survey**

Survey link: <a href="https://www.surveymonkey.com/r/3PLVYV7">https://www.surveymonkey.com/r/3PLVYV7</a>

SP	UNDENT CHARACTERISTICS		
1.	To which of the following age	groups do you currently b	pelong:
	Under 18	55-	-64
	18-24	65-	74
	25-34	75-	-84
	35-44	85	or older
	45-54		
2.	Are you:		
	Male	Fei	male
3.	Which of the following do you	consider to be your prim	ary race?
	<ul> <li>White/Caucasian</li> <li>Black/African American</li> <li>Native American/Alaskan</li> <li>Asian/Pacific Islander</li> <li>Other (Please specify)</li> </ul>		
4.	Counting income from all sour represents your annual house		your household, which category below ore taxes (gross income):
	Less than \$10,000	\$35,000 – 49,999	\$100,000 – 149,999
	\$10,000 - 14,999	\$50,000 - 74,999	
	\$15,000 – 24,999	\$75,000 – 99,999	\$200,000 or more
	\$25,000 – 34,999		
5.	In what county do you live?		
	Nez Perce	Lat	ah
	Clearwater	Lev	vis
	Idaho	Aso	otin

6.	In what county do you work?											
	Nez Perce				Latah							
	Clearwater				Lewis							
	Idaho				Asotin							
7.	How many people are current	ly living	in your	house?								
	1			5								
	2			6								
	3			7								
	4			8	+							
8.	How many are adults age 65 y (Include yourself if appropriat											
	How many are children under Of these children, how many a		s old?		children							
		0	1	2	3	4	5	6				
	Pre-Kindergarten in age	_	_	_		_	n ——— n	_				
	Grades k-6			_			**************************************	_				
	Grades 7-12	_	_	_	_	_	_	_				
EDUC	ATION CONCERNS											
11.	If you have children in your ho enrolled in: (Mark all that app		d under	18 years	s old, whi	ich of th	ne follow	ing are the	у			
	Child Care			After school programs								
	Before-school childcare			None of these								
	After school childcare				No childre	en in ho	usehold					
HEALT	TH CONCERNS											
12.	When you or members of you you usually go?	r house	hold nee	d basic,	, non-em	ergency	/ medica	I care, whe	re do			
	Community Clinics (SRCC, Urgent care clinic	CHAS, I	Public He	ealth)								
	Emergency department											
	Primary care provider/Far	mily phy	/sician/N	urse Pra	actitioner							
	Do not seek medical care											
	Other: Specify:											
13.	Is everyone in your household	covere	d by hea	lth insu	rance?	Ye	es	No				
	If yes, what coverage do you ha		10.70									
	Medicare		N	1edicaic	ĺ							
	Private Insurance		100		nsurance		Other					

15. In 2015 did you or anyone in your household need:

	Yes	No		Yes	No
Medical care			If YES, was the care received?		
Dental care			If YES, was the care received?		
Mental health care			If YES, was the care received?		
Substance abuse care			If YES, was the care received?		
Prenatal care			If YES, was the care received?		
Did you travel over 50 miles to receive the					
healthcare services you needed?					

п	N	r	0	Λ	ЛΙ	=	Α	N	n	•	ì.	1	E	-	C		IF	F	10	ì	F	N	-	V	C	•	1	V	C	F	R	N	S
•	w	•	u	AΝ	/ I E	_	м	IV	ш		) E	L	. Г	-		u	Г	. 6			E	IV	•	1	•		"	v	•		л	ıv	

	Are you currently employed? If you answered "No" to #15, are y	-	s-part-time	No						
18.		_Retired Unemployed yone in your househ	Disabled	ation or training to						
	qualify for a higher paying job?	,	Yes	No						
19.	Quality for a nigher paying job? Yes No No Yes No									
20.	During the past 12 months, did you not have enough money?	ı miss a rent, mortg	age or utility pay	ment because you did						

People and families often face problems and look for help. For each issue listed below, please tell us whether each concern is an issue for your household or a concern in our community.

21. Education Concerns	Major	Moderate	Minor	Not an	Don't
	Issue	Issue	Issue	Issue	Know
Early Childhood development/Home visiting program					
Pre-K education and school readiness for children					
Child day care					
Before and after school services					
Tutoring for children/youth at risk of failure					
Opportunities for college education or post high school training.					

	Major Issue	Moderate Issue	Minor Issue	Not an Issue	Don't Know
22. Health Concerns					
Health Insurance					
Basic medical care for low-income					
Treatment for chronic diseases (diabetes, heart disease, obesity)					
Mental Health services (Children, youth, adults)					
Prevention and Recovery from domestic violence and/or abuse					
Preventive Health Education programs					
Drug/alcohol prevention and education					
Teen pregnancy prevention and education					
Diabetes prevention and education					
Access to healthy foods					
Overweight/obesity prevention and education					
Tobacco/e-cigarettes education and cessation					
Prevention and Treatment of Cancer					
23. Income and Self-Sufficiency Concerns	Major Issue	Moderate Issue	Minor Issue	Not an Issue	Don't Know
Employment assistance for adults/seniors					
Support to better manage finances					
Safe, affordable, accessible housing					
Home repair and safety for seniors					
Emergency shelter for homeless adults/children/youth					
Day care services for mentally ill					
Adult day care services, and respite care					
Specialized transportation for seniors/disabled					
Meal delivery for homebound seniors/disabled					
Food assistance					

24. Where/How did you receive this survey?											
Non-profit or Charitable Organization	Workplace										
Community meeting	Online										
United Way	Hospital or Clinic										
Personal Contact	Other										
25. Any additional comments or thoughts you would like to share about the needs of our community?											
Thank you for participating in this Community Assessment.											

# Community Health Needs Assessment Results

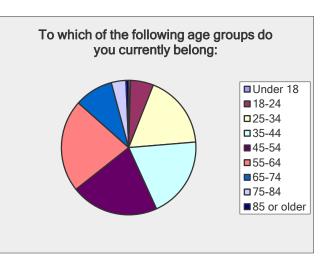
1972

13

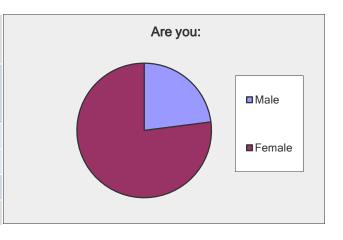
To which of the following age groups do yo	u currently be	elong:				
Answer Options	Response Response Percent Count					
Under 18	0.5%	9				
18-24	5.5%	109				
25-34	17.7%	349				
35-44	19.5%	385				
45-54	21.1%	417				
55-64	22.2%	438				
65-74	9.3%	183				
75-84	3.5%	69				
85 or older	0.7%	13				

answered question

skipped question



Are you:		
Answer Options	Response Percent	Response Count
Male	23.0%	434
Female	77.0%	1454
ansv	vered question	1888
ski	pped question	97

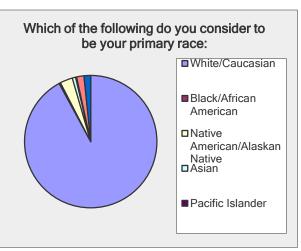


Answer Options	Response Percent	Response Count
White/Caucasian	92.1%	1803
Black/African American	0.4%	7
Native American/Alaskan Native	3.1%	60
Asian	0.8%	16
Pacific Islander	0.3%	5
Hispanic/Latino	1.8%	35
Other (please specify)	1.6%	32
answ	vered question	1958

skipped question

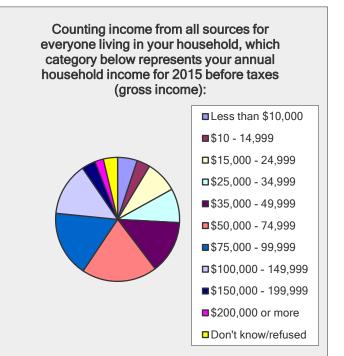
27

Which of the following do you consider to be your primary race:

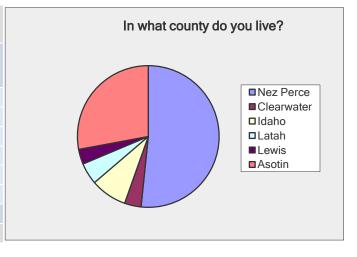


Counting income from all sources for everyone living in your household, which category below represents your annual household income for 2015 before taxes (gross income):

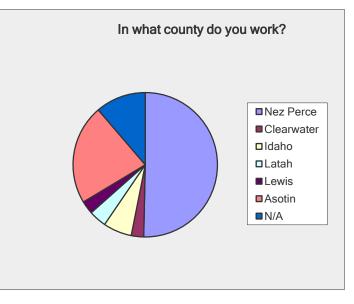
Answer Options	Response Percent	Response Count
Less than \$10,000	5.1%	100
\$10 - 14,999	3.5%	68
\$15,000 - 24,999	8.3%	162
\$25,000 - 34,999	8.9%	173
\$35,000 - 49,999	13.8%	269
\$50,000 - 74,999	19.7%	384
\$75,000 - 99,999	17.2%	335
\$100,000 - 149,999	13.9%	270
\$150,000 - 199,999	3.6%	70
\$200,000 or more	2.3%	44
Don't know/refused	3.7%	72
	answered question	1947
	skipped question	38



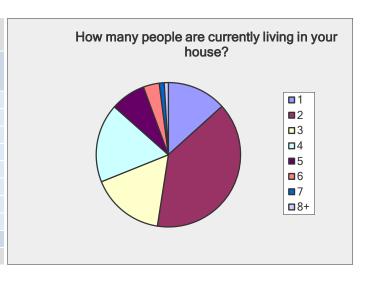
In what county do you live?		
Answer Options	Response Percent	Response Count
Nez Perce	51.6%	995
Clearwater	3.8%	73
Idaho	8.3%	160
Latah	4.9%	95
Lewis	3.4%	66
Asotin	27.9%	538
a	nswered question	1927
	skipped question	58



In what county do you work?		
Answer Options	Response Percent	Response Count
Nez Perce	53.1%	960
Clearwater	2.9%	53
Idaho	6.8%	122
Latah	4.2%	75
Lewis	3.1%	56
Asotin	23.6%	426
N/A	11.9%	215
answe	red question	1807
skipp	ped question	78

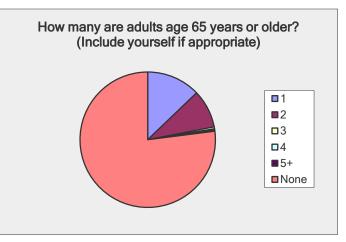


How many people are currently living in your house?				
Answer Options	Response Percent	Response Count		
1	13.3%	261		
2	39.1%	768		
3	16.5%	323		
4	17.6%	346		
5	7.8%	154		
6	3.6%	70		
7	1.1%	22		
8+	0.9%	18		
answ	vered question	1962		
ski	pped question	23		



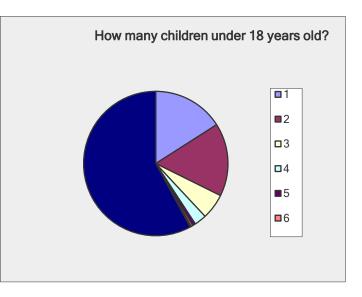
## How many are adults age 65 years or older? (Include yourself if appropriate)

Answer Options	Response Percent	Response Count
1	12.8%	249
2	9.1%	177
3	0.5%	9
4	0.3%	5
5+	0.3%	6
None	77.0%	1494
answ	rered question	1940
skij	pped question	45



### How many children under 18 years old?

Answer Options	Response Percent	Response Count
1	16.0%	306
2	16.4%	314
3	5.7%	110
4	2.7%	52
5	0.7%	13
6	0.4%	8
7	0.1%	2
8+	0.2%	3
None	57.9%	1110
ans	wered question	1918
Si	kipped question	67



Of those children, how many are:									
Answer Options	0	1	2	3	4	5	6	7	Response Count
Pre-Kindergarten in age	387	221	66	14	2	2	1	0	728
Grades K-6	362	247	120	22	5	1	1	0	802
Grades 7-12	341	219	103	15	0	2	0	1	734
					ans	wered	d ques	stion	1087
					SI	kipped	d ques	stion	898
800	Of th	nose child	dren, how	many a	are:				
600									
200									□4 □5 □6
0									

Grades K-6

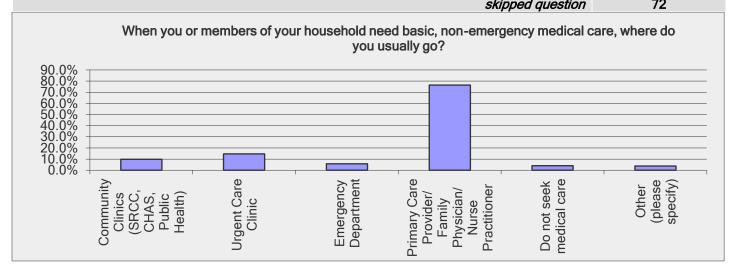
Grades 7-12

Pre-Kindergarten in age

#### If you have children in your household under 18 years old, which of the following are they enrolled in: **Answer Options** Response Percent **Response Count** 228 13.0% Child Care Before School Childcare 3.0% 52 5.0% 87 After School Childcare 8.3% 146 After School Programs 31.5% 552 None of these No children in house 48.1% 843 answered question 1754 skipped question 449 If you have children in your household under 18 years old, which of the following are they enrolled in: 60.0% 50.0% 40.0% 30.0% 20.0% 10.0% 0.0% After School Before School Child Care After School None of these No children in Childcare Childcare Programs house

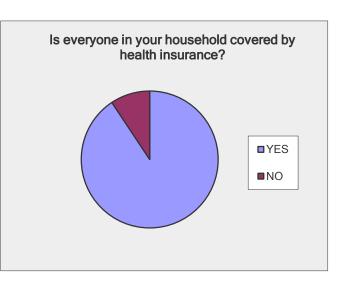
#### When you or members of your household need basic, non-emergency medical care, where do you usually go?

Answer Options	Response Percent	Response Count
Community Clinics (SRCC, CHAS, Public Health)	9.8%	188
Urgent Care Clinic	14.7%	281
Emergency Department	5.7%	109
Primary Care Provider/ Family Physician/ Nurse Practitioner	76.5%	1463
Do not seek medical care	4.0%	76
Other (please specify)	3.8%	72
	answered question	1913
	ekinned auestion	72

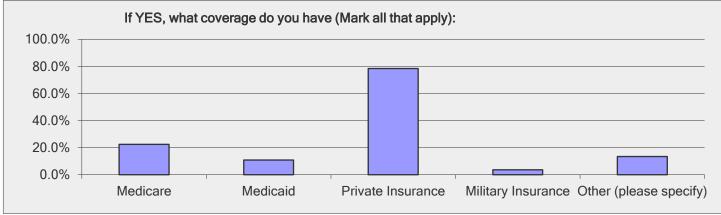


Is everyone in your household covered by health insurance?
--

Answer Options	Response Percent	Response Count
YES	90.7%	1719
NO	9.3%	177
answei	red question	1896
skipp	skipped question	



if YES, what coverage do you have (Mark all that apply):		
Answer Options	Response Percent	Response Count
Medicare	22.5%	404
Medicaid	10.9%	196
Private Insurance	78.4%	1410
Military Insurance	3.6%	65
Other (please specify)	13.4%	241
an an	swered question	1799
	skipped question	186
If VES, what coverage do you have (Mark all that apply):		



#### In 2015 did you or anyone in your household need:

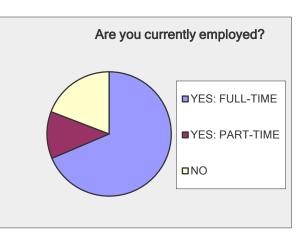
Answer Options	YES	NO	Response Count
Medical Care	1661	205	1866
Dental Care	1573	234	1807
Mental Health Care	316	1271	1587
Substance Abuse Care	46	1511	1557
Prenatal Care	112	1429	1541
Did you travel over 50 miles to receive the Healthcare services you needed?	440	1285	1725

#### If YES, was the care received?

Answer Options	YES	NO	Response Count
Medical Care	1383	35	1571
Dental Care	1242	124	1490
Mental Health Care	233	240	498
Substance Abuse Care	22	267	306
Prenatal Care	86	252	359
Did you travel over 50 miles to receive the Healthcare services you needed?	262	191	488

	Question Totals
answered question	1899
skipped question	86

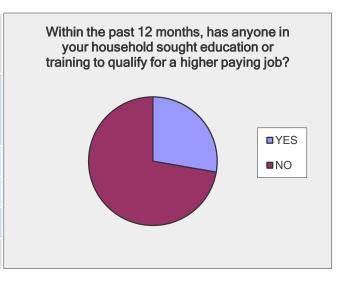
Are you currently employed?		
Answer Options	Response Percent	Response Count
YES: FULL-TIME	68.6%	1306
YES: PART-TIME	12.2%	233
NO	19.2%	365
answe	red question	1904
skipļ	ped question	81



nswer Options		Response Percent	Response Count
lomemaker		13.2%	53
Retired		54.6%	219
Disabled		15.2%	61
Student		17.7%	71
Jnemployed		6.7%	27
Other (please specify)			23
		answered question	401
		skipped question	1584
60.0%	 If NO, are you:		
60.0%	If NO, are you:		
	If NO, are you:		
50.0%	If NO, are you:		
50.0% 40.0%	If NO, are you:		

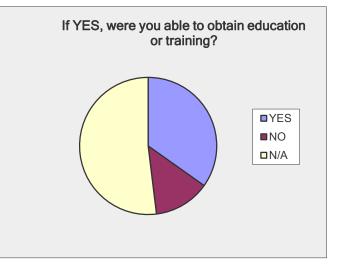
Within the past 12 months, has anyone in your household sought education or training to qualify for a higher paying job?

Answer Options	Response Percent	Response Count
YES	27.7%	523
NO	72.3%	1362
answei	red question	1885
skipp	ed question	100



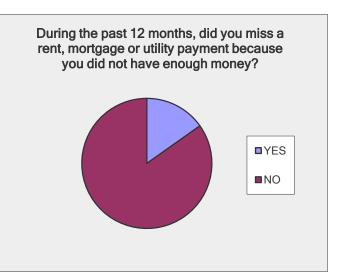
If YES, were you able to obtain education or training?

Answer Options	Response Percent	Response Count
YES	34.8%	449
NO	13.3%	171
N/A	51.9%	670
answe	red question	1290
skipp	ped question	695

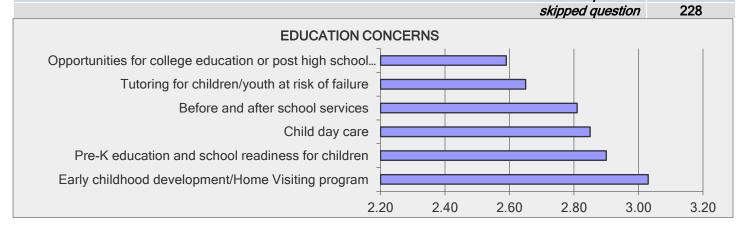


During the past 12 months, did you miss a rent, mortgage or utility payment because you did not have enough money?

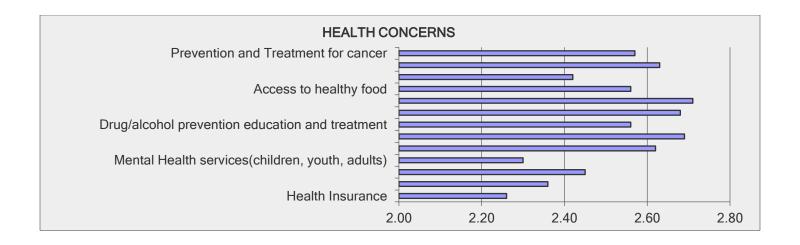
Answer Options	Response Percent	Response Count
YES	15.2%	289
NO	84.8%	1613
answei	red question	1902
skipp	ned question	83



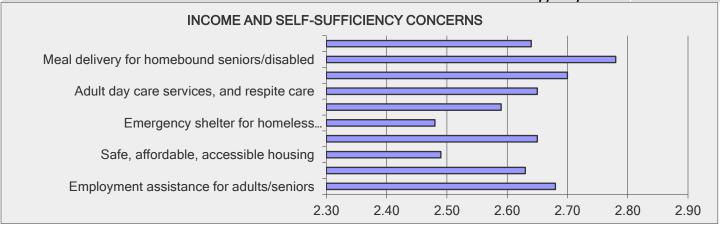
EDUCATION CONCERNS							
Answer Options	Major Issue	Moderate Issue	Minor Issue	Not an issue	Don't Know	Rating Average	Response Count
Early childhood development/Home Visiting program	178	308	173	790	278	3.03	1727
Pre-K education and school readiness for children	239	332	178	761	212	2.90	1722
Child day care	283	327	191	718	198	2.85	1717
Before and after school services	278	353	196	707	181	2.81	1715
Tutoring for children/youth at risk of failure	360	365	130	646	228	2.65	1729
Opportunities for college education or post high school training	376	417	196	606	144	2.59	1739
					answe	ered question	1757



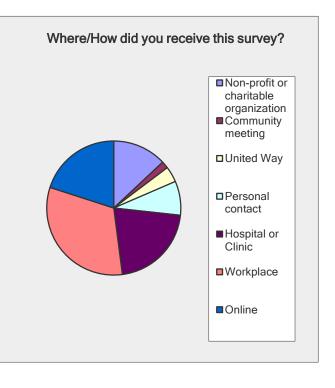
HEALTH CONCERNS							
Answer Options	Major Issue	Moderate Issue	Minor Issue	Not an issue	Don't Know	Rating Average	Response Count
Health Insurance	565	376	151	402	68	2.26	1750
Basic medical care for low-income	527	319	151	452	110	2.36	1743
Treatment for chronic diseases (diabetes, heart disease, obesity)	397	409	181	426	150	2.45	1752
Mental Health services(children, youth, adults)	584	288	126	448	124	2.30	1760
Prevention and Recovery from domestic violence or abuse	359	361	130	543	166	2.62	1749
Preventive Health Education programs	268	397	231	503	160	2.69	1750
Drug/alcohol prevention education and treatment	414	339	136	535	138	2.56	1751
Teen pregnancy prevention and education	313	372	172	543	162	2.68	1748
Diabetes prevention and education	258	398	251	500	154	2.71	1752
Access to healthy food	370	390	221	487	87	2.56	1746
Overweight/obesity prevention and education	419	407	218	406	114	2.42	1752
Tobacco/e-cigarettes education/cessation	323	397	204	516	121	2.63	1749
Prevention and Treatment for cancer	363	350	221	475	151	2.57	1747
					answe	red question	1793
					skipp	ped question	192



INCOME AND SELF-SUFFICIENCY CONCERNS									
Answer Options	Major Issue	Moderate Issue	Minor Issue	Not an issue	Don't Know	Rating Average	Response Count		
Employment assistance for adults/seniors	252	420	215	482	201	2.68	1763		
Support to better manage finances	260	436	309	428	135	2.63	1758		
Safe, affordable, accessible housing	413	374	202	461	112	2.49	1756		
Home repair and safety for seniors	288	393	211	483	193	2.65	1763		
Emergency shelter for homeless adults/children/youth	445	332	153	488	148	2.48	1759		
Day care services for mentally ill	384	291	135	511	245	2.59	1758		
Adult day care services, and respite care	312	353	172	508	221	2.65	1759		
Specialized transportation for seniors/disabled	276	368	205	509	204	2.70	1755		
Meal delivery for homebound seniors/disabled	248	353	234	548	181	2.78	1757		
Food assistance	285	415	226	477	144	2.64	1731		
answered question							1782		
skipped question						203			



Where /How did you receive this survey?						
Answer Options	Response Percent	Response Count				
Non-profit or charitable organization	13.0%	279				
Community meeting	1.7%	69				
United Way	3.8%	58				
Personal contact	8.2%	144				
Hospital or Clinic	21.2%	349				
Workplace	32.0%	517				
Online	20.0%	321				
Other		139				
answer	1697					
skipp	288					



## **Data Resources**

#### **Primary Data**

2016 Community Health Survey, Public Health Partners 2016 Community Health Assessment <a href="http://www.idahopublichealth.com/files/data/community-health-assessment/2013/Community-Health-Assessment-D1-D2-09-06-13.pdf">http://www.idahopublichealth.com/files/data/community-health-assessment/2013/Community-Health-Assessment-D1-D2-09-06-13.pdf</a>

#### **Secondary Data**

2012-2013 IDOL Idaho Primary Care Physicians Workforce Overview <a href="http://issuu.com/idaholabor/docs/idaho">http://issuu.com/idaholabor/docs/idaho</a> primary care physicians?e=3684643/1089552

2013 Idaho Dentists and Dental Specialists Workforce Supply and Demand Summary <a href="http://labor.idaho.gov/publications/Dentist">http://labor.idaho.gov/publications/Dentist</a> Whitepaper.pdf )

2016 County Health Rankings

http://www.countyhealthrankings.org/app/idaho/2016/rankings/idaho/county/outcomes/overall/snapshot

For Maternal/Child indicators 2-7, Adolescents indicators, and Adults indicator 10: Vital Statistics, Bureau of Vital Records and Health Statistics

http://healthandwelfare.idaho.gov/Portals/0/Health/Statistics/2015-Reports/2015 District-County-Profile.pdf

Idaho BRFSS 2014

http://healthandwelfare.idaho.gov/Portals/0/Health/Statistics/BRFSS%20Reports/Idaho BRFSS Annual Report 2014.pdf

Network of Care, Idaho http://idaho.networkofcare.org

SPAN Idaho September 2016 Suicide Fact Sheet <a href="http://www.spanidaho.org/uploads/2016%20sept%20fact%20sheet.pdf">http://www.spanidaho.org/uploads/2016%20sept%20fact%20sheet.pdf</a>

U.S. Census Bureau: State and County QuickFacts <a href="http://quickfacts.census.gov/qfd/states/16000.html">http://quickfacts.census.gov/qfd/states/16000.html</a>

ID Dept. of Health and Welfare- Get Healthy Idaho: Measuring & Improving Population Health Year 2 Update January 2017 <a href="http://healthandwelfare.idaho.gov/Portals/0/Health/GetHealthyIdahoV2017c.pdf">http://healthandwelfare.idaho.gov/Portals/0/Health/GetHealthyIdahoV2017c.pdf</a>

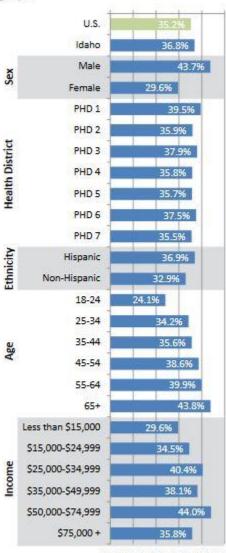
# Get Healthy Idaho:

## Measuring and Improving Population Health

#### Tools Area Overweight/Obesity

Percentage of adults who are overweight, 2014

# The percentage of adults who are Overweight in Idaho does not differ significantly from the U.S. rate. Some significant differences exist among demographic groups.<sup>1</sup>



0% 10% 20% 30% 40% 50%

Overweight is defined as a self-reported height and weight resulting in a calculated BMI greater than or equal to 25.0 but less than 30.0.

#### **How Many Adults?**

#### 425,000

37% of Idaho adults are overweight

#### Who Are They?

#### Males

44% vs. 30% of females are overweight

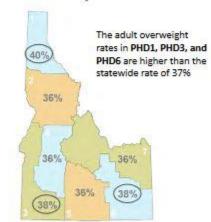
#### Older Adults

The risk for being overweight increases with age

#### **Hispanic Adults**

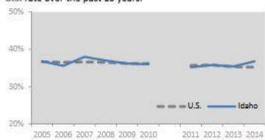
37% vs. 33% of non-Hispanics are overweight

#### Where Are They?



#### 2005-2014

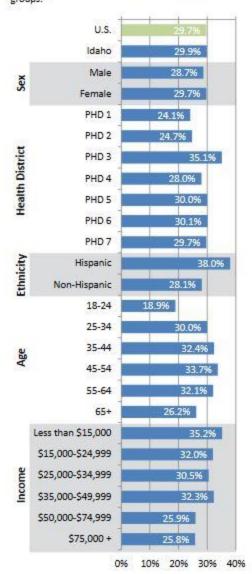
# The percent of adults in Idaho who are overweight has remained relatively unchanged since 2005. Idaho's overweight prevalence has not differed significantly from the U.S. rate over the past 10 years.<sup>1</sup>



#### Topic Area: Overweight/Obesity

Percentage of adults who are obese, 2014

# The percentage of adults who are obese in Idaho does not differ significantly from the U.S. rate. Some significant differences exist among demographic groups.<sup>1</sup>



Obese is defined as a self-reported height and weight resulting in a calculated BMI greater than 30.0.

#### How Many Adults?

#### 345,000

30% of Idaho adults are obese

#### Who Are They?

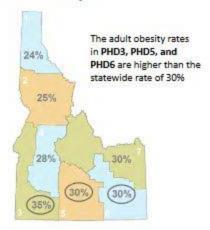
#### **Lower Household Income**

The obesity rate is significantly higher among lower income household adults

#### **Hispanic Adults**

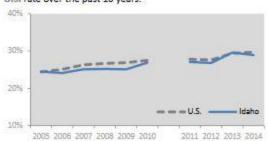
38% vs. 28% of non-Hispanic adults are obese

#### Where Are They?



#### 2005-2014

The percent of adults in Idaho who are obese has remained relatively unchanged since 2005. Idaho's overweight prevalence has not differed significantly from the U.S. rate over the past 10 years.<sup>1</sup>



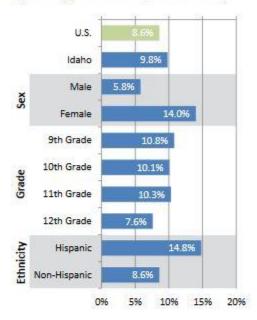
Due to changes in BRFSS methodology in 2011, data from 2011 and later are not directly comparable to 2010 and earlier.

1. Idaho Department of Health and Welfare, Division of Public Health, Behavioral Risk Factor Surveillance System, 2016.

#### Topic Area: Injury/Suicide

Percentage of adolescents who have attempted suicide, 2015

The percentage of Idaho adolescents who have attempted suicide does not differ significantly from the U.S. rate. The attempted suicide rate is significantly higher among female students (vs. male students).<sup>2</sup>



#### **How Many Adolescents?**

#### 8,500

10% of Idaho adolescents (grades 9-12) have ever attempted suicide

#### Who Are They?

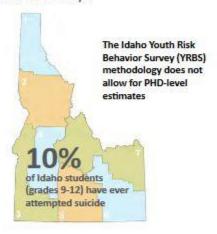
#### **Female Students**

14% vs. 6% of male students have attempted suicide

#### **Hispanic Students**

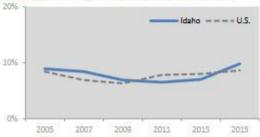
15% vs. 9% on non-Hispanic students have attempted suicide

#### Where Are They?



#### 2005-2015

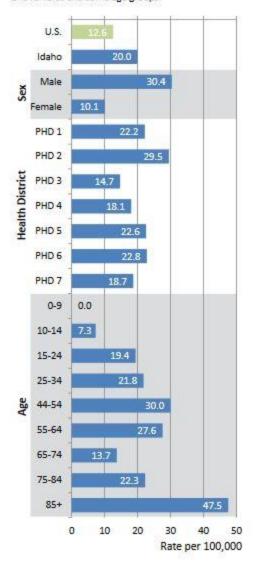
The percent of adolescents in Idaho who have ever attempted suicide has not changed significantly since 2005. Idaho's prevalence of suicide attempts has not differed significantly from the U.S. rate over the past 10 years.<sup>3</sup>



Centers for Disease Control and Prevention (CDC). 1991-2015 High School Youth Risk Behavior Survey Data. Available at http://nccd.cdc.gov/youthonline/. Accessed on July 5, 2016.

#### Topic Area: Injury/Suicide Indiano: Suicide death rate, 2014

The suicide death rate (age-adjusted) in Idaho is higher than the age-adjusted U.S. suicide death rate. Some highly significant differences exist between males and females and some age groups.<sup>1</sup>



#### **How Many Suicide Deaths?**

#### 320

20 suicide deaths per 100,000 Idahoans

#### Who Are They?

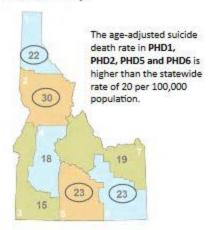
#### Males

30 per 100,000 vs. 10 per 100,000 females died by suicide

#### Older Adults (85+ years)

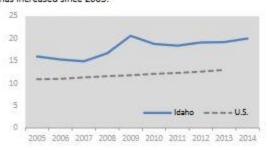
The age-specific suicide death rate is highest among adults age 85 and older

#### Where Are They?



#### 2005-2014

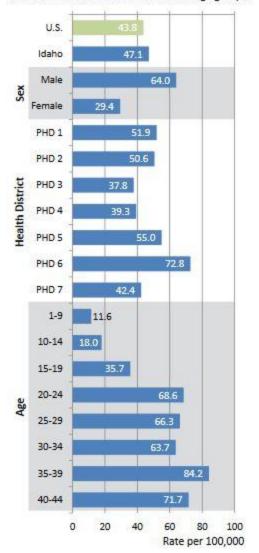
The age-adjusted suicide rate (per 100,000) among Idaho residents is significantly higher than the U.S. suicide rate over the past 10 years. The suicide death rate in Idaho has increased since 2005.<sup>1</sup>



Idaho Department of Health and Welfare, Division of Public Health, Bureau of Vital Records and Health Statistics. Special Request, 2016.
 Get Healthy Idaho, 2017

#### Injury Death Rate (age-adjusted) among

Idahoans aged 1-44 is slightly higher than the U.S. injury death rate. Some significant differences exist between males and females and some age groups.<sup>1</sup>



#### **How Many Injury Deaths?**

#### 461

47 injury deaths per 100,000 Idahoans aged 1-44 years

#### Who Are They?

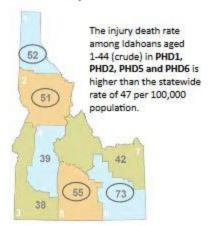
#### Males

64 per 100,000 vs. 29 per 100,000 females died from an injury

#### Adults (20-44 years)

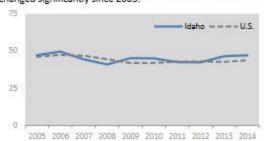
The injury death rate increases with age

#### Where Are They?



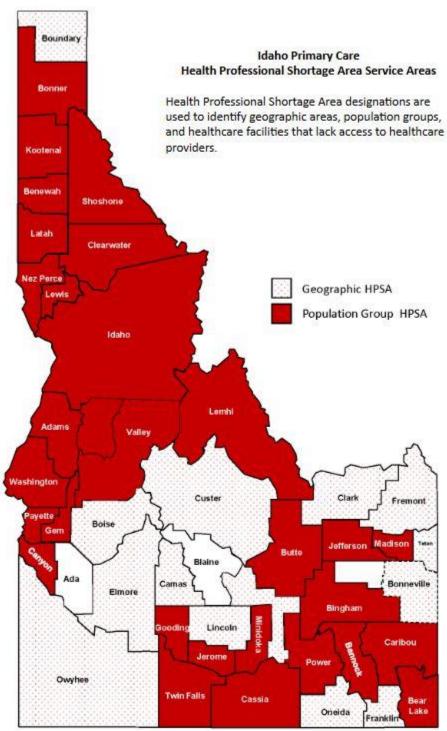
#### 2005-2014

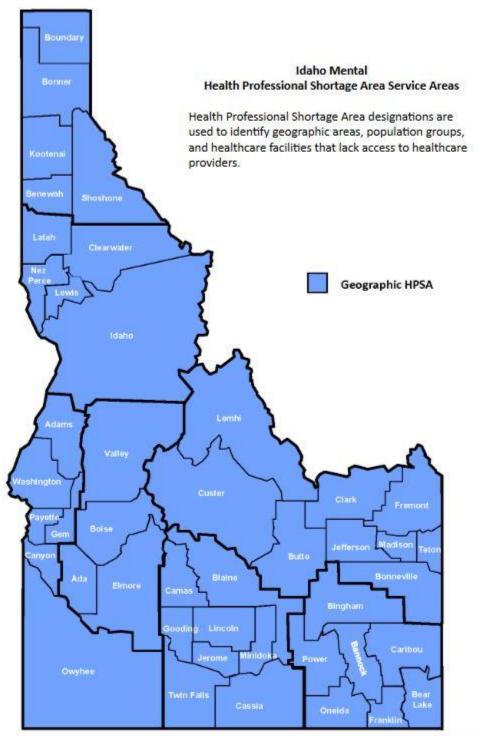
The injury death rate (per 100,000) among Idaho residents aged 1-44 is similar to the U.S. injury death rate over the past 10 years. The injury death rate in Idaho has not changed significantly since 2005.<sup>1</sup>

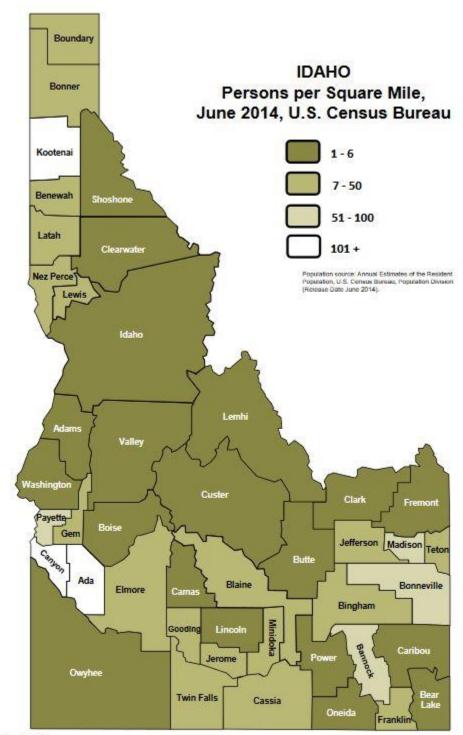


<sup>1.</sup> Idaho Department of Health and Welfare, Division of Public Health, Bureau of Vital Records and Health Statistics. Special Request, 2016.

#### Idaho Professional Shortage Area Maps







## Network of Care Web Portal

#### www.idaho.networkofcare.org

Network of Care is a community-based web portal that is a robust health information resource for individuals, families, and agencies concerned with community health or their personal health. Network of Care is available to anyone with internet access at no charge. The site can be viewed in multiple languages and in large print. This technology was brought to Idaho through a partnership between the Idaho Public Health Districts and Trilogy Integrated Resources, Inc.

The portal has a community health assessment side and a public side. The community health assessment side of the portal contains some 176 different health indicators that can be compared at the county or health district level against state and national benchmarks. Also included is a library of model practices that health care professionals and policy makers may use in their efforts to improve health in their communities.

The Network of Care web portal provides a vast library of resources for individuals and families to help them improve their health. Each indicator has a wide variety of information on prevention, testing, treatment, and key decision points as well as interactive self-assessment tools, forums, and news from across the country.

The Network of Care offers the best-in-class information on early intervention, prevention and health education in the country. Both the Health Indicator data and the wellness information are continuously updated for each district and county.



# Crosswalk of Regional Community Health Assessments

# CROSSWALK OF REGIONAL COMMUNITY HEALTH **ASSESSMENTS**





- ✓ Mental Health/Suicide
- ✓ Substance Abuse
- ✓ Physician Shortage
- ✓ Affordability/Accessibility
- ✓ Obesity/Overweight
- ✓ Alzheimer's



- Obesity/Overweight/Chronic Disease
- ✓ Health Insurance
- Mental Health/Suicide & Substance Abuse



- ✓ Access to Care
- ✓ Obesity/Overweight/Chronic Disease Contributors
- ✓ Mental Health
- ✓ Cancer

# 2016 COMMUNITY HEALTH NEEDS ASSESSMENT

