

INDICATORS SUMMARY

Ferry County, WA

2018





Data Center

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OVERVIEW

Ferry County Indicators Summary provides data demonstrating the health status of Ferry County residents and some individual risk behaviors that contribute to health outcomes. The indicators in this report are used to monitor the population’s health and are updated as new data becomes available.

Ferry County Indicators Summary demonstrates changes within Ferry County over time and, when available, make comparisons between Ferry County, Washington State, and the United States. Additionally, lower socioeconomic status is often associated with poorer health outcomes. When available and appropriate, health indicators were analyzed by age, sex, race, education, and income to identify disparities.

The information in this document provides the community and local agencies information on health issues and affected populations. The information may help direct health and social interventions to areas of greatest need and build support for health policies, as well as educate the public, community organizations, and policymakers on the community’s health and well-being.

Up-to-date data, reports, and other information can be found at countyhealthinsights.org/county/ferry.

HIGH SCORE or NOT MEETING EXPECTATIONS		
	DIABETES (ADULT)	17.0
	WELL WATER	16.0
	SMOKERS (ADULT)	16.0
	BULLIED (YOUTH)	16.0
	PRETERM BIRTH	16.0
	BINGE DRINKING (YOUTH)	15.0
	ILLICIT DRUG USE (YOUTH)	15.0
	MARIJUANA USE (YOUTH)	15.0
	FOOD INSECURITY (YOUTH)	15.0
	PRESCHOOL IMMUNIZATION	15.0
	TEEN IMMUNIZATION	15.0
	YEARS POTENTIAL LIFE LOST AGE 65	15.0
	LOW BIRTH WEIGHT	15.0
	MATERNAL SMOKING	15.0
INTERMEDIATE SCORE	PHYSICAL ACTIVITY (YOUTH)	14.0
	DENTAL CHECK-UP	14.0
	MAMMOGRAM	14.0
	PERSONAL DOCTOR (ADULT)	14.0
	SIGMOIDOSCOPY/ COLONOSCOPY	14.0
	DEPRESSION (YOUTH)	14.0
	FLU SHOT (ADULT)	14.0
	CHILD ABUSE	14.0
	DEATHS	14.0
	BINGE DRINKING (ADULT)	13.0
	FRUIT AND VEGETABLE INTAKE (YOUTH)	13.0
	PHYSICAL ACTIVITY (ADULT)	13.0
	SMOKERS (YOUTH)	13.0
	INSURED (ADULT)	13.0
	CHILDHOOD DISABILITY	13.0
	GENERAL HEALTH (ADULT)	13.0
	OBESITY (ADULT)	13.0
	DRUG RESISTANT INFECTION	13.0
	PHYSICAL ABUSE (YOUTH)	13.0
	SUICIDE	13.0
	UNINTENTIONAL INJURY	13.0
	BREASTFEEDING	12.0
	ASTHMA (YOUTH)	12.0
	OVERWEIGHT (YOUTH)	12.0
	POOR MENTAL HEALTH (ADULT)	12.0
	SERIOUS MENTAL ILLNESS	12.0
	STROKE (ADULT)	12.0
	LIFE EXPECTANCY	12.0
LOW SCORE or MEETING EXPECTATIONS	FOOD AND WATERBORNE DISEASE	11.0
	SCHOOL AGE IMMUNIZATION	11.0
	FALLS	11.0
	ABORTION	11.0
	PREGNANCY	11.0
	CANCER	10.0
	DOMESTIC VIOLENCE	10.0
	SEXUALLY TRANSMITTED INFECTIONS	9.0
	VACCINE PREVENTABLE DISEASES	8.0

ENVIRONMENTAL

Food and waterborne disease Disease rate for campylobacteriosis, E. coli, giardiasis, listeriosis, salmonellosis, and shigellosis.
Well water Proportion of population using a private water system.

HEALTH BEHAVIOR

Binge drinking (adult) Percent of adults who binge drank in the last 30 days (5+ for men, 4+ for women).
Binge drinking (youth) Percent of youth who had 5+ drinks in a row in the last 2 weeks.
Breastfeeding Percent of births where the mother initiated breastfeeding.
Fruit and vegetable intake (youth) Percent of youth who ate fruit and vegetables 5+ times per day.
Illicit drug use (youth) Percent of youth who used illicit drugs in the last 30 days.
Marijuana use (youth) Percent of youth in grades 6, 8, 10, and 12 who have used marijuana one or more times in the last 30 days.
Maternal smoking Percent of births where the mother smoked during pregnancy.
Physical activity (adult) Percent of adults doing 150 minutes or more of physical activity per week.
Physical activity (youth) Percent of youth physically active 60 min/day on 5+ days per week.
Smokers (adult) Percent of adults who smoke cigarettes.
Smokers (youth) Percent of youth who smoke cigarettes.

HEALTH CARE

Dental check-up Percent of adults who visited the dentist in the last 12 months.
Insured (adult) Percent of residents currently with medical insurance.
Mammogram Percent of women 40 years of age or older who have had a mammogram in the last year.
Personal doctor (adult) Percent of adults with a personal doctor or healthcare provider.
Sigmoidoscopy/colonoscopy Percent of adults 50+ years of age who have ever had a colonoscopy or sigmoidoscopy.

HEALTH STATUS

Asthma (youth) Percent of youth who currently have asthma.
Cancer Incidence of new cases of cancer.
Childhood disability Percent of children with a disability.
Depression (youth) Percent of youth who felt so sad or hopeless almost every day for 2 weeks or more in a row, that they stopped doing some of their usual activities.
Diabetes (adult) Percent of adults who have been diagnosed with diabetes.
Food insecurity (youth) Percent of youth who had to skip or cut the size of a meal in the last year.
General health (adult) Percent of adults reporting their general health status as excellent or very good.
Obesity (adult) Percent of adults with a BMI=30+.
Overweight (youth) Percent of youth that are overweight or obese.
Poor mental health (adult) Percent of adults with 14+ days of poor mental health in the last 30 days.
Serious mental illness Percent of adults who scored 10 or more on the Kessler 6 questions to identify serious mental illness.
Stroke (adult) Percent of adults that ever had a stroke.

INFECTIOUS DISEASE

Drug resistant infection	Rate of inpatient hospitalizations with infection with drug-resistant microorganisms (V09 and MRSA, diag 1-9).
Flu shot (adult)	Percent of adults who received a flu immunization in the last 12 months.
Preschool immunization	Percent of children 19-35 months of age with complete vaccination records on file in the Child Profile Immunization Registry (4-DTP, 3-Polio, 1-MMR, 3-Hib, 3-HepB, 1-Varicella, 4-PCV).
School age immunization	Vaccination personal exemption rate among school age children.
Sexually transmitted diseases.....	Rate of reported cases of chlamydia, gonorrhea, syphilis, and human immunodeficiency virus.
Teen immunization	Percent of youth 13-17 years of age with complete vaccination records on file in the WA Immunization Information System (WAIIS) (1-Tdap, 1-MCV, 1-HPV).
Vaccine preventable diseases.....	Rate of cases of haemophilus influenza, acute hepatitis A, acute hepatitis B, measles, mumps, pertussis, rubella, tetanus, and meningococcal disease.

INJURY AND VIOLENCE

Bullied (youth)	Percent of youth that have been bullied in the last 30 days.
Child abuse	Rate of accepted CPS referrals for abuse or neglect among children 0-17 years of age.
Domestic violence	Rate of DV offenses reported to law enforcement.
Falls.....	Rate of hospitalizations for a fall.
Physical abuse (youth).....	Percent of youth who report an adult ever physically hurt them on purpose (like pushed, slapped, hit, kicked or punched you), leaving a mark, bruise or injury.
Suicide	Rate of deaths from suicide.
Unintentional injury	Rate of unintentional injury hospitalizations.

REPRODUCTIVE HEALTH

Abortion	Percent of pregnancies that are terminated by an induced abortion.
Low birth weight	Percent of births with a birth weight <2500g.
Pregnancy.....	Rate of births, abortions, and fetal deaths.
Preterm birth.....	Percent of births with an estimated gestation age <37 weeks.

SUMMARY MEASURES OF HEALTH

Deaths	Rate of deaths from all causes.
Life expectancy	Number of years an individual is expected to live from birth.
Years Potential Life Lost Age 65	Number of years of potential life lost due to death before age 65 years.



	Measure	Trend score	State score	National score	HP 2020 score	Disparities score	Magnitude score	Total score <i>(missing = 2)</i>
Environmental								
Food & Waterborne Disease	26.0 per 100,000	2	2			2	1	11.0
Well Water	67%	3	3				4	16.0
Health Behavior								
Binge Drinking (Adult)	13%	2	2	2	2	2	3	13.0
Binge Drinking (Youth)	15%	2	3		3	2	3	15.0
Breastfeeding	86%	2	3	1	1	1	4	12.0
Fruit & Vegetable Intake (Youth)	9%	3	3			1	2	13.0
Illicit Drug Use (Youth)	19%	3	3		2	2	3	15.0
Marijuana Use (Youth)	17%	3	3			2	3	15.0
Maternal Smoking	18%	2	3		3	2	3	15.0
Physical Activity (Adult)	64%	2	2		1	2	4	13.0
Physical Activity (Youth)	65%	2	1			3	4	14.0
Smokers (Adult)	27%	2	3	3	2	2	4	16.0
Smokers (Youth)	11%	2	3		1	2	3	13.0
Health Care								
Dental Check-up	58%	2	2	2	2	2	4	14.0
Insured (Adult)	96%	2	2	2	1	2	4	13.0
Mammogram	39%	2	2				4	14.0
Personal Doctor (Adult)	76%	2	2	2	2	2	4	14.0
Sigmoidoscopy/Colonoscopy	60%	2	2	2	2	2	4	14.0
Health Status								
Asthma (Youth)	16%	2	2			1	3	12.0
Cancer	350.2 per 100,000	1	2	2		2	1	10.0
Childhood Disability	4%		2	2		3	2	13.0
Depression (Youth)	34%	2	2		3	1	4	14.0
Diabetes (Adult)	18%	3	3	2	3	3	3	17.0
Food Insecurity (Youth)	21%	2	3		3	2	3	15.0
General Health (Adult)	46%	2	2	2		1	4	13.0
Obesity (Adult)	40%	2	2	2	2	1	4	13.0
Overweight (Youth)	22%	2	2		2	1	3	12.0
Poor Mental Health (Adult)	15%	2	2			1	3	12.0
Serious Mental Illness	1%	2	2			2	2	12.0
Stroke (Adult)	5%	2	2	2		2	2	12.0

INDICATORS SUMMARY

	Measure	Trend score	State score	National score	HP 2020 score	Disparities score	Magnitude score	Total score <i>(missing = 2)</i>
Infectious Disease								
Drug-Resistant Infection	52%	2	2			1	4	13.0
Flu Shot (Adult)	36%	2	2		3	1	4	14.0
Preschool Immunization	52%	1	3		3		4	15.0
School-Age Immunization	4%	1	2				2	11.0
Sexually Transmitted Diseases	376.6 per 100,000	2	1	1		2	1	9.0
Teen Immunization	33%	2	3				4	15.0
Vaccine-Preventable Diseases	0.0 per 100,000		2	1		1	0	8.0
Injury & Violence								
Bullied (Youth)	31%	2	3		3	2	4	16.0
Child Abuse	57.7 per 1,000	2	3	3	3		1	14.0
Domestic Violence	3.9 per 1,000	2	1				1	10.0
Falls	414.1 per 100,000	2	2			2	1	11.0
Physical Abuse (Youth)	28%	2	2			1	4	13.0
Suicide	34.7 per 100,000	2	3	3	3	1	1	13.0
Unintentional Injury	783.8 per 100,000	2	3		3	2	1	13.0
Reproductive Health								
Abortion	12%	2	1			1	3	11.0
Low Birth Weight	12%	2	3	3	3	1	3	15.0
Pregnancy	91.1 per 1,000	2	2			2	1	11.0
Preterm Birth	13%	2	3	3	3	2	3	16.0
Summary Measures								
Deaths	1090.9 per 100,000	2	3	3		2	2	14.0
Life Expectancy	78.3		2	2		2		12.0
Years Potential Life Lost Age 65	5,138.00		3	3		3		15.0

Key

High Score or Not Meeting Expectations
 Intermediate Score
 Low Score or Meeting Expectations

Trend	(1) getting better	(2) no change	(3) getting worse		
Compared to WA	(1) FC better	(2) same	(3) FC worse		
Compared to US	(1) FC better	(2) same	(3) FC worse		
Compared to HP 2020	(1) FC better	(2) same	(3) FC worse		
Disparities <i>(out of available demographic categories)</i>	(1) none	(2) up to half	(3) more than half		
Magnitude <i>(total population impacted)</i>	(0) <0.01% (1/10,000)	(1) 0.01%-0.9%	(2) 1%-9.9%	(3) 10%-24.9%	(4) >25%



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