

Washington

Immunization Scorecard



Welcome to the newly expanded Immunization Scorecard!

Here we provide a snapshot of key Washington state immunization rates for 2017, as well as how different programs at the Washington State Department of Health promote, measure, and distribute vaccines across the state. We hope this can be a resource to monitor our progress toward increased immunization rates, and how the department is working to contribute to that effort.

Childhood Vaccine Program

The Childhood Vaccine Program (CVP) uses both federal and state funds to purchase vaccines for all children less than 19 years of age in Washington. In 2017, CVP delivered 2,898,414 doses to health care providers. The total cost of the CVP doses was \$154,993,920.

Year	Doses Ordered excluding flu	Ordered Costs excluding flu	Flu Doses prebooked	Flu Costs prebooked	Total Doses ordered/prebooked	Total Costs ordered/prebooked
2015	2,250,726	\$136,348,435	710,630	\$11,842,135	2,961,356	\$148,190,570
2016	2,344,978	\$148,861,180	686,000	\$11,700,080	3,030,978	\$160,561,260
2017	2,208,414	\$144,845,469	690,000	\$10,148,451	2,898,414	\$154,993,920

Immunize Washington Awards

The Immunize Washington Awards recognize self-nominated clinics that achieve high levels of immunization coverage. The Child Award focuses on 24-35 month old patients who are up to date with 4 DTaP, 3 polio, 1 MMR, 3 Hib, 3 hep B, 1 varicella, and 4 PCV doses. The Adolescent Award focuses on 13-17 year old patients who are up to date with 1 Tdap, 1 MCV, and 3 HPV vaccine doses.

Award Level	Child Award (number of clinics)			Adolescent Award (number of clinics)		
	2015	2016	2017	2015	2016	2017
Gold (80%+ up to date)	24	43	48	0	1	2
Silver (70-79% up to date)	18	34	47	3	2	3
Bronze (70% at least 1 HPV dose)	N/A	N/A	N/A	-	-	42

Washington

Immunization Rates



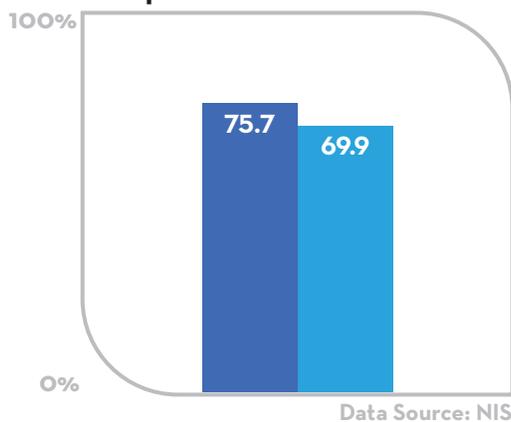
Children

2016

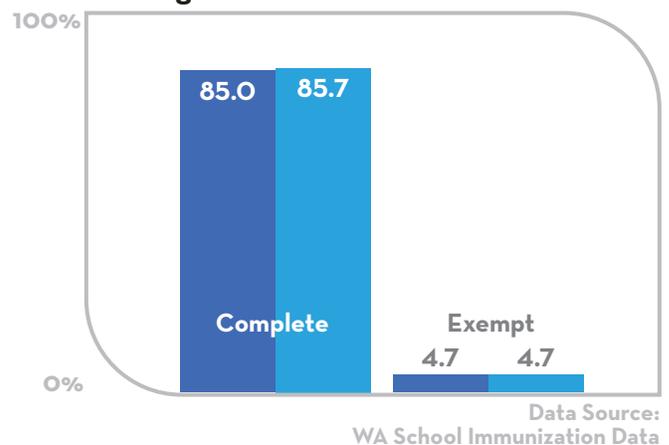
2017

Vaccinations protect children when they are most vulnerable to serious illness. Just under 7 in 10 Washington toddlers have received all their recommended vaccines. When immunization coverage isn't high enough, there can be outbreaks of deadly diseases such as whooping cough and measles.

Complete Childhood Vaccination



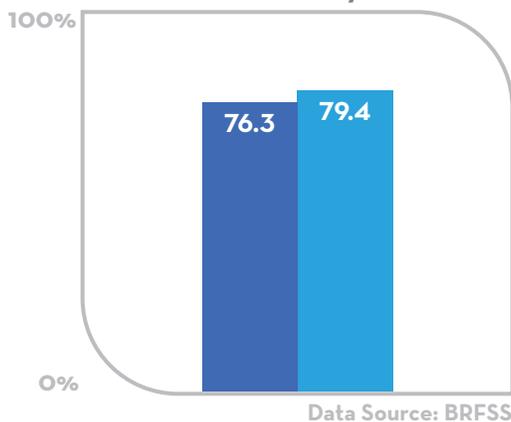
Kindergarten Vaccination



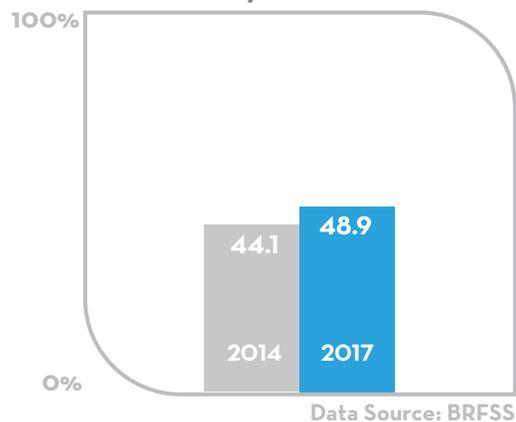
Adults

Pneumococcal bacteria can cause pneumonia, meningitis, and bloodstream infections. Two types of vaccine are needed to protect older adults. Reactivation of the chickenpox virus causes shingles (zoster), typically in older adults. Adults ages 50+ should get vaccinated to prevent a painful rash, and in severe cases, nerve pain and vision loss.

Pneumococcal 65+ years



Zoster 60+ years



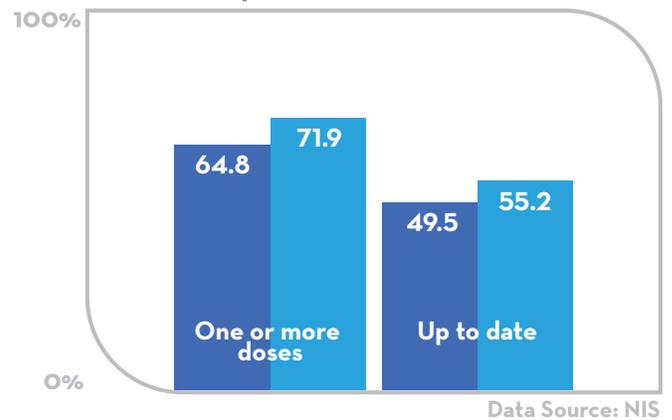
Tdap vaccine prevents tetanus, diphtheria, and whooping cough. Meningococcal vaccine (MCV4) prevents meningococcal disease such as meningitis, which spreads easily in close quarters. Teens should receive all recommended doses of Tdap, HPV, and meningococcal vaccines.

The HPV vaccine protects against the 9 most common and serious types of HPV that cause cancer and genital warts. Nearly 80 percent of Americans will get HPV (human papillomavirus) at some point in their lives. HPV causes over 30,000 cases of cancer in men and women each year in the US. HPV immunization coverage is still too low to prevent all of the cancer we can. The HPV vaccine is best given at ages 11 or 12 because the body creates the strongest immunity when given the vaccine at that time.

Tdap and Meningococcal 13-17 years



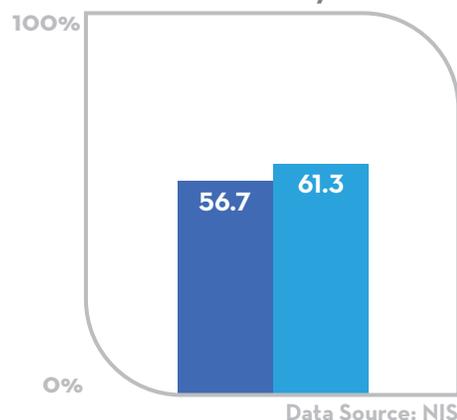
HPV 13-17 years



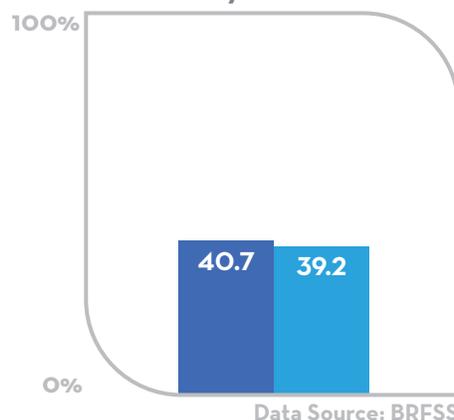
Flu

Everyone older than 6 months should get a yearly flu shot. Annual flu vaccination is the best method of prevention against illness, followed by covering your cough, proper hand washing, and staying home from school or work when sick. Babies, young kids, older people, and those who are pregnant or have certain health conditions are at higher risk of flu complications.

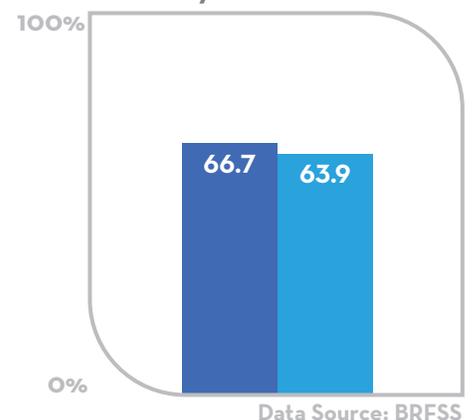
Flu 6 months-17 years



Flu 18-64 years



Flu 65+ years



Protect yourself, your loved ones, your community, and those who can't be immunized.

GET VACCINATED!

Program Highlights

Washington State Immunization Information System/MyIR

The Washington State Immunization Information System (WAIS) connects people who receive, administer, record, and order vaccines. MyIR (My Immunization Record) is the online portal that allows people to access their and their family's immunization records and Certificates of Immunization Status (CIS).

17,126 consumers have MyIR accounts.

2,100 organizations participate in WAIS.

97% of children aged birth to 6 years have a record in WAIS.

8 million current or former Washington residents have immunization records.

Child Profile Health Promotion System

The Child Profile Health Promotion System is Washington's immunization and well-child visit reminder system. The system is used to send health and safety mailings to all families with children aged birth to six years. The mailings are in English and Spanish. The system shares a database with the WAIS. It takes about five days for a child's record to be created in the WAIS after birth and the first of 17 mailings is sent soon after.

98.6% of families with children aged birth to six years receive mailings.

1.5 million mailings are sent each year.

Policy/Rulemaking Priorities

- Support accurate and timely immunization data and information for the public, health care providers, and policy makers to help improve immunization rates and respond to vaccine-preventable disease outbreaks.
- Continue rollout of the WAIS School Module to improve accuracy of school immunization data.
- Ensure that rules referencing school and child care immunization requirements reflect the national Advisory Committee on Immunization Practices (ACIP) currently recommended immunization schedules.

Learn more about Immunizations

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| • General information | www.doh.wa.gov/immunization | | www.doh.wa.gov/immdata |
| • Parents and families | www.doh.wa.gov/immsrecords | | www.watchmegrowwa.org |
| • Providers | www.cdc.gov/vaccines/hcp | | www.ImmunizeWA.org |