

Public Health Activities & Services Inventory

Technical Notes

COMMUNICABLE DISEASE

IMMUNIZATIONS

In 2014, decision was made to adopt number of national public health activities and services standardized measures—[Multi-network Practice and Outcome Variation Examination \(MPROVE\) Measures](#)—which would allow Washington State to be compared with other states. These have been bolded and marked with the words (MPROVE) next to the measure.

Childhood Immunizations

Childhood immunizations recommended by the U.S. Centers for Disease Control and Prevention (CDC) include Varicella, DTap, Hib, HepA and HepB, MMR, IPV, PCV, and Rotavirus.

- **Number of immunization doses (including those of influenza) administered by the LHJ to children 0-5 years (MPROVE)** (*Data source: DOH*)
- **Number of immunization doses (including those of influenza) administered by the LHJ to children 6-18 years (MPROVE)** (*Data source: DOH*)
- **Percentage of children 19-35 months who are up-to-date on immunizations (MPROVE)** (*Data source: DOH*)

Statewide Vaccine System

- Number of providers registered with DOH to order and receive vaccine through the state supplied vaccine program (*Data source: DOH*)
- Number of Assessment Feedback Incentive Exchange (AFIX) site visits made to providers registered with DOH to improve immunization rates (*Data source: DOH*)

AFIX is a continuous quality improvement tool that consists of:

- Assessment of the health care provider's vaccination coverage levels and immunization practices
- Feedback to the provider about ways to improve coverage levels
- Ways to motivate the provider to improve vaccination coverage levels
- Exchanging health care information and resources for improvement