

## North Central PHD Immunization Rates

	2014	2015	2016	2017	2018	2019
<b>Two-Year-Olds<sup>a</sup> Up-to-Date Rate<sup>b</sup></b>						
4:3:1:3:3:1:4 <sup>c</sup>	65%	67%	62%	65%	67%	67%
4:3:1:3:3:1 <sup>d</sup>	69%	71%	68%	73%	72%	75%
4 doses DTaP	75%	80%	76%	79%	81%	84%
3 doses IPV	89%	94%	91%	91%	90%	92%
1 dose MMR	87%	93%	86%	89%	88%	92%
3 doses Hib	88%	90%	83%	85%	86%	88%
3 doses HepB	88%	89%	87%	89%	86%	88%
1 dose Varicella	84%	91%	86%	90%	88%	90%
4 doses PCV	75%	79%	72%	70%	77%	76%
1 dose HepA	82%	91%	86%	88%	87%	91%
2-3 doses Rotavirus	70%	74%	65%	68%	73%	69%
1 dose Flu (in most recent season)	52%	53%	50%	56%	55%	58%
Women, Infants and Children (WIC) Clients <sup>e</sup>	63%	65%	64%	64%	71%	69%
Non-WIC Clients <sup>e</sup>	69%	70%	58%	66%	61%	65%
Enrolled in DMAP <sup>e</sup>	65%	68%	64%	64%	70%	70%
Not enrolled in DMAP <sup>e</sup>	64%	66%	60%	66%	62%	61%
One or more VFC vaccines <sup>e</sup>	64%	68%	63%	63%	68%	69%
No VFC vaccines <sup>e</sup>	67%	64%	61%	69%	64%	63%
Hispanic <sup>f</sup>	61%	72%	66%	76%	86%	*
White <sup>f</sup>	66%	67%	62%	65%	67%	68%
African American <sup>f</sup>	*	*	*	*	*	*
Asian <sup>f</sup>	*	*	*	*	*	*
American Indian and Alaskan Native <sup>f</sup>	*	*	*	*	*	*
Hawaiian/Pacific Islander <sup>f</sup>	*	*	*	*	*	*

\* Rate not displayed for populations of fewer than 50 people in accordance with Oregon Public Health Division confidentiality policy

<sup>a</sup> Two year olds are children 24 to 35 months of age residing in the county

<sup>b</sup> Source: ALERT Immunization Information System, Oregon Immunization Program

<sup>c</sup> Fully immunized with 4 doses of DTaP, 3 doses IPV, 1 dose MMR, 3 doses Hib, 3 doses HepB, 1 dose Varicella, and 4 doses PCV; this is the official childhood vaccination series

<sup>d</sup> Same as (c) minus PCV; rate presented for historical tracking purposes

<sup>e</sup> 4:3:1:3:3:1:4 series

<sup>f</sup> Race and ethnicity categories are not mutually exclusive, one individual may contribute to one or more categories