

## Union County Immunization Rates

	2014	2015	2016	2017	2018	2019	2020
<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>	63%	64%	62%	63%	64%	71%	70%
4:3:1:3:3:1 <sup>d</sup>	66%	67%	67%	68%	69%	77%	78%
4 doses DTaP	75%	74%	73%	74%	80%	81%	82%
3 doses IPV	90%	89%	89%	89%	93%	93%	89%
1 dose MMR	84%	85%	88%	90%	92%	92%	91%
3 doses Hib	84%	84%	85%	85%	89%	87%	85%
3 doses HepB	87%	88%	87%	87%	87%	91%	87%
1 dose Varicella	81%	81%	77%	80%	81%	85%	85%
4 doses PCV	76%	74%	73%	75%	81%	78%	74%
1 dose HepA	86%	85%	87%	87%	93%	90%	90%
2-3 doses Rotavirus	72%	74%	72%	78%	83%	83%	74%
1 dose Flu (in most recent season)	50%	43%	45%	57%	46%	54%	69%
Women, Infants and Children (WIC) Clients <sup>e</sup>	63%	65%	59%	60%	61%	66%	65%
Non-WIC Clients <sup>e</sup>	63%	63%	66%	68%	70%	78%	75%
Enrolled in DMAP <sup>e</sup>	59%	65%	64%	59%	61%	66%	67%
Not enrolled in DMAP <sup>e</sup>	68%	63%	60%	68%	70%	80%	73%
One or more VFC vaccines <sup>e</sup>	58%	63%	63%	64%	61%	67%	66%
No VFC vaccines <sup>e</sup>	74%	67%	61%	62%	73%	80%	78%
Hispanic <sup>f</sup>	*	*	*	*	*	*	*
White <sup>f</sup>	63%	64%	63%	64%	64%	71%	71%
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