# Oregon Immunization Rates

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
|---|---|---|---|---|---|---|
| Two-Year-Olds[a] Up-to-Date Rate[b] | | | | | | |
| 4:3:1:3:3:1:4[c] | 60% | 64% | 66% | 68% | 69% | 71% |
| 4:3:1:3:3:1[d] | 66% | 68% | 70% | 72% | 73% | 76% |
| 4 doses DTaP | 76% | 77% | 78% | 80% | 80% | 81% |
| 3 doses IPV | 87% | 88% | 89% | 89% | 89% | 90% |
| 1 dose MMR | 87% | 89% | 88% | 88% | 88% | 91% |
| 3 doses Hib | 87% | 87% | 88% | 88% | 88% | 89% |
| 3 doses HepB | 82% | 83% | 85% | 85% | 85% | 87% |
| 1 dose Varicella | 85% | 86% | 86% | 87% | 86% | 88% |
| 4 doses PCV | 72% | 75% | 76% | 77% | 77% | 78% |
| 1 dose HepA | 86% | 87% | 87% | 87% | 87% | 88% |
| 2-3 doses Rotavirus | 65% | 67% | 68% | 70% | 71% | 72% |
| 1 dose Flu (in most recent season) | 55% | 52% | 54% | 55% | 57% | 61% |
| Women, Infants and Children (WIC) Clients[e] | 60% | 63% | 65% | 66% | 67% | 70% |
| Non-WIC Clients[e] | 60% | 64% | 67% | 70% | 71% | 73% |
| Enrolled in DMAP[e] | 60% | 64% | 66% | 67% | 67% | 69% |
| Not enrolled in DMAP[e] | 59% | 64% | 66% | 69% | 71% | 74% |
| One or more VFC vaccines[e] | 60% | 64% | 65% | 66% | 66% | 69% |
| No VFC vaccines[e] | 59% | 63% | 67% | 71% | 73% | 75% |
| Hispanic[f] | 63% | 68% | 70% | 69% | 72% | 74% |
| White[f] | 60% | 64% | 67% | 69% | 70% | 72% |
| African American[f] | 55% | 59% | 60% | 62% | 61% | 61% |
| Asian[f] | 64% | 68% | 69% | 73% | 73% | 76% |
| American Indian and Alaskan Native[f] | 60% | 63% | 65% | 66% | 66% | 69% |
| Hawaiian/Pacific Islander[f] | 54% | 59% | 61% | 62% | 61% | 65% |

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

[a] Two year olds are children 24 to 35 months of age residing in the county

[b] Source: ALERT Immunization Information System, Oregon Immunization Program

[c] 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

[d] Same as (c) minus PCV; rate presented for historical tracking purposes

[e] 4:3:1:3:3:1:4 series

[f] Race and ethnicity categories are not mutually exclusive, one individual may contribute to one or more categories