



# Alaska Vaccination Coverage Report

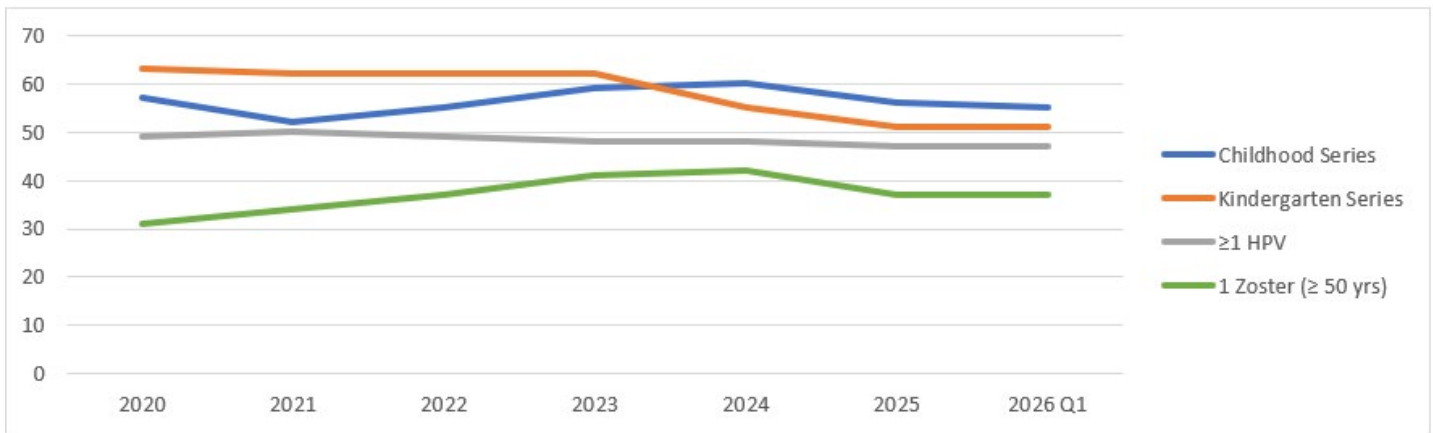
Quarter 1, 2026

To decrease the risk of acquiring potentially serious vaccine-preventable diseases, Alaskans are recommended to stay up-to-date with all recommended vaccines.

**Methods:** Vaccination coverage rates are assessed quarterly based on VacTrAK data. This report includes data as of March 31, 2026. Vaccines were selected based on commonly used metrics for vaccine compliance, including the 7-vaccine series for children aged 19-35 months (Childhood Series), the school-required vaccines for 5-6 year olds (Kindergarten Series), and human papillomavirus (HPV) vaccine for adolescents ages 13-17 years.

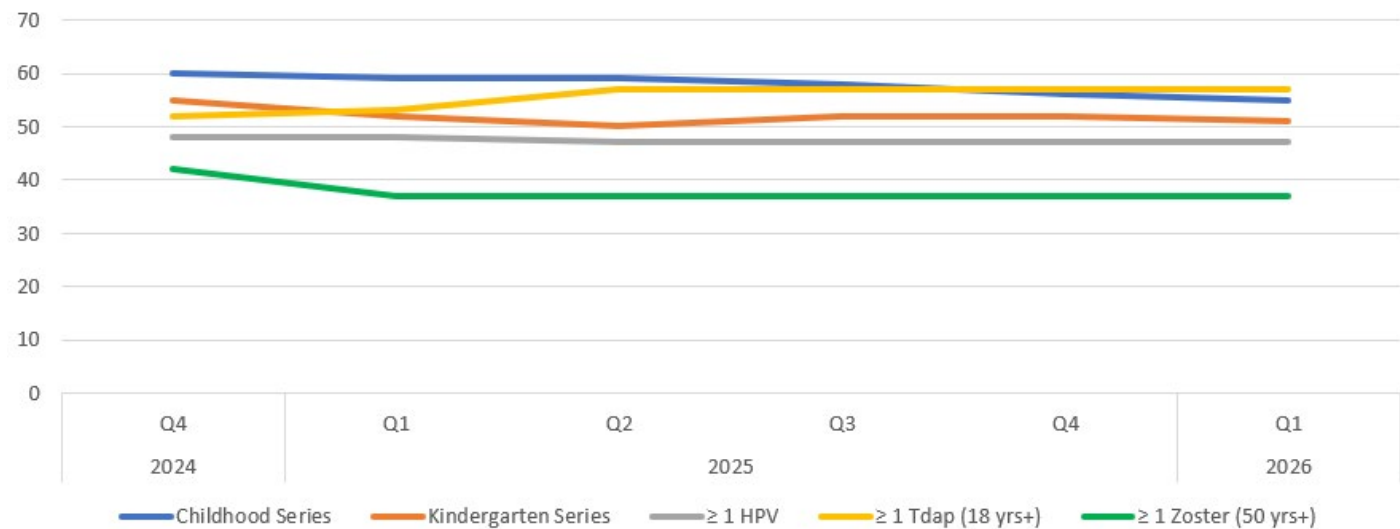
**Figure 1: Vaccine series coverage rate (%), 2020-2026**

The childhood vaccination rates for the 7-vaccine series in Alaska is 55%, among the lowest in the nation.<sup>1</sup>



**Figure 2: Vaccination coverage of select vaccines/series by quarter**

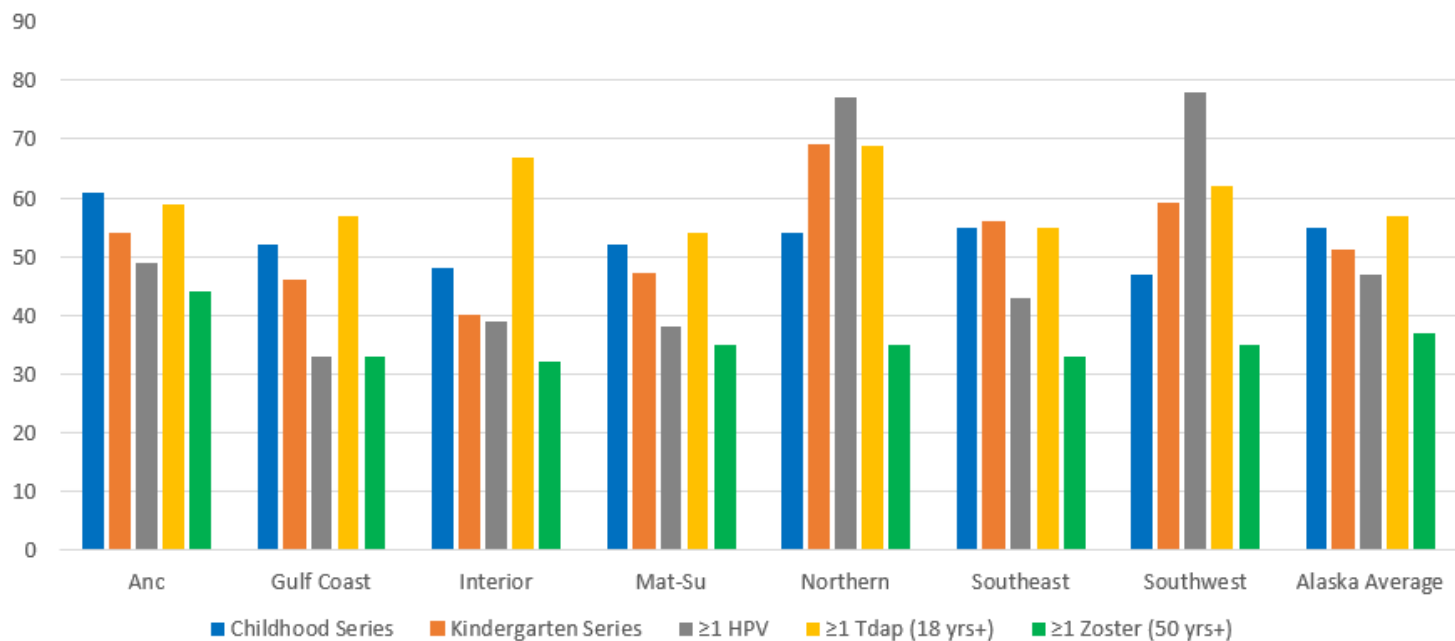
Vaccination coverage among kindergarten-aged children remained stable in Q1.



<sup>1</sup> Hill HA, Yankey D, Elam-Evans LD, et al. Vaccination Coverage by Age 24 Months Among Children Born in 2021 and 2022 — National Immunization Survey-Child, United States, 2022–2024. MMWR Morb Mortal Wkly Rep 2026;75:146–155. DOI: <http://dx.doi.org/10.15585/mmwr.mm7511a2>.

**Figure 3: Vaccine series coverage rate (%) by Alaska region, Q1 2026**

Vaccination rates vary by region and age group. During 2026 Q1, Anchorage and Southeast regions had the highest rates for childhood immunizations. The Northern region had highest coverage rates among kindergarten ages.



**Table 1: Vaccine coverage rate (%) by region, Childhood Series**

*Childhood Series: 4 DTaP/DT/Td, 3 HIB, 3 Polio, 3 Hep B, 1 MMR, 1 Varicella, 4 PCV*

	Anc	Gulf Coast	Interior	Mat-Su	Northern	Southeast	Southwest	Alaska 2026 Q1
<b>Childhood Series, 19-35 Months</b>	<b>61</b>	<b>52</b>	<b>48</b>	<b>52</b>	<b>54</b>	<b>55</b>	<b>47</b>	<b>55</b>
4 DTaP/DT/Td	72	65	56	64	71	70	66	67
3 HIB	79	72	61	71	83	78	80	75
3 Polio	82	80	72	77	86	85	87	81
3 Hep B	85	83	76	80	89	88	90	84
1 MMR	79	75	68	72	82	80	80	77
1 Varicella	74	69	65	66	78	75	72	71
4 PCV	68	60	57	60	62	62	60	63

**Table 2: Vaccine coverage rate (%) by region, Kindergarten Series***Kindergarten Series: 5 DTaP/DT/Td, 3 Polio, 3 Hep-B, 2 MMR, 2 Varicella, 2 Hep A*

	Anc	Gulf Coast	Interior	Mat-Su	Northern	Southeast	Southwest	Alaska 2026 Q1
<b>Kindergarten Series, 5-6 years</b>	<b>54</b>	<b>46</b>	<b>40</b>	<b>47</b>	<b>69</b>	<b>56</b>	<b>59</b>	<b>51</b>
5 DTaP/DT/Td UTD	56	50	43	50	71	62	67	55
3 Polio	77	80	67	78	93	89	92	79
3 Hep B	79	81	69	79	95	91	94	81
2 MMR	76	74	64	75	94	86	89	77
2 Varicella	61	52	46	53	82	61	68	58
2 Hep A	69	66	56	67	87	80	85	69

**Table 3: Vaccine coverage rate (%) by region, 13-17 years**

	Anc	Gulf Coast	Interior	Mat-Su	Northern	Southeast	Southwest	Alaska 2026 Q1
≥1 HPV	49	33	39	38	77	43	78	47
≥1 MenACWY	50	42	43	45	79	48	81	50

**Table 4: Vaccine coverage rate (%) by region, Adult Vaccines**

Adults	Anc	Gulf Coast	Interior	Mat-Su	Northern	Southeast	Southwest	Alaska 2026 Q1
≥1 Zoster (50 Yrs+)	44	33	32	35	35	33	35	37
≥1 Tdap (18 Yrs+)	59	57	67	54	69	55	62	57
≥1 Pneumo (50 Yrs+)	42	35	31	32	33	31	32	36