Alaska Vaccination Coverage Report
Quarter 3, 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 September 30, 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 between the 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.[1]

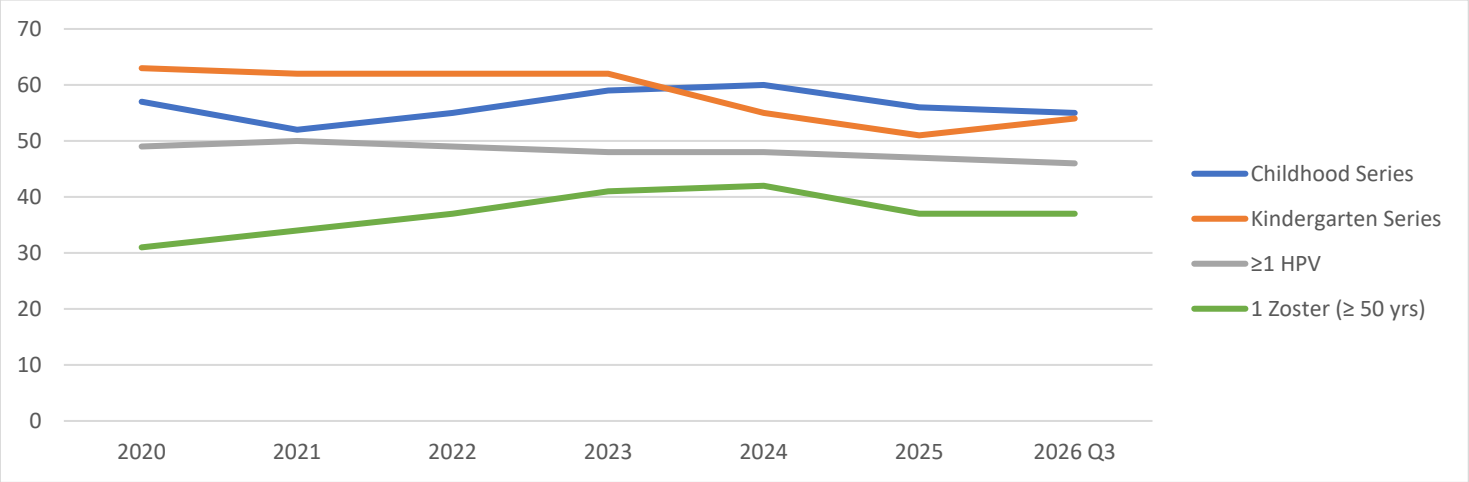
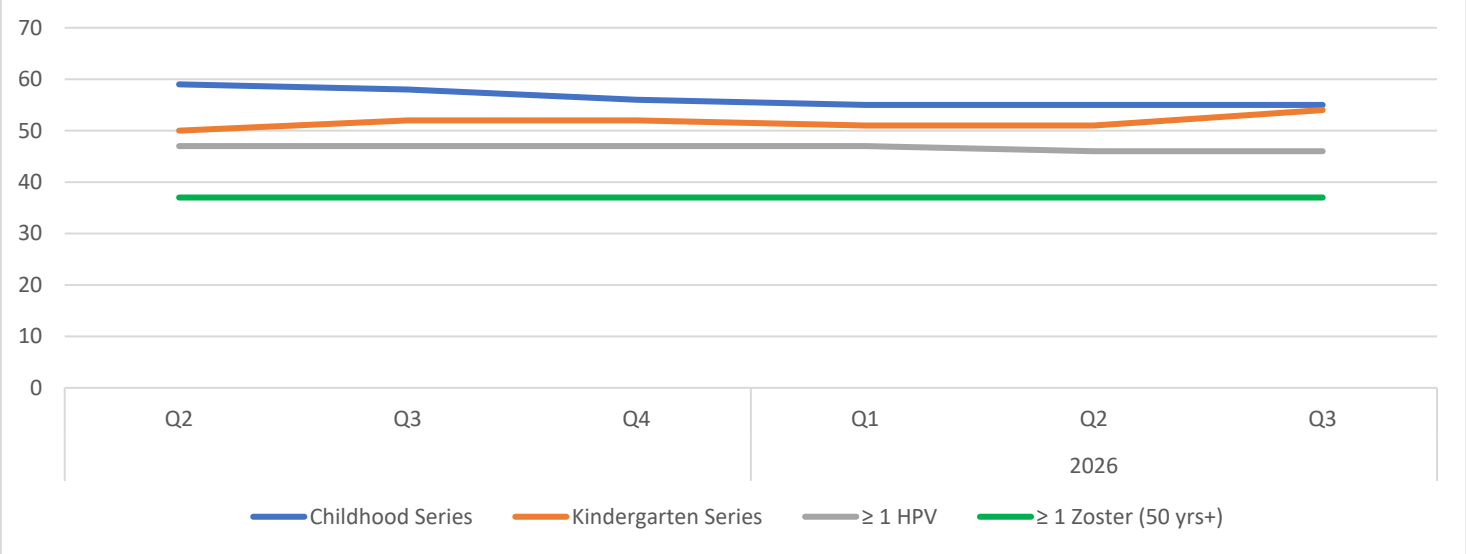


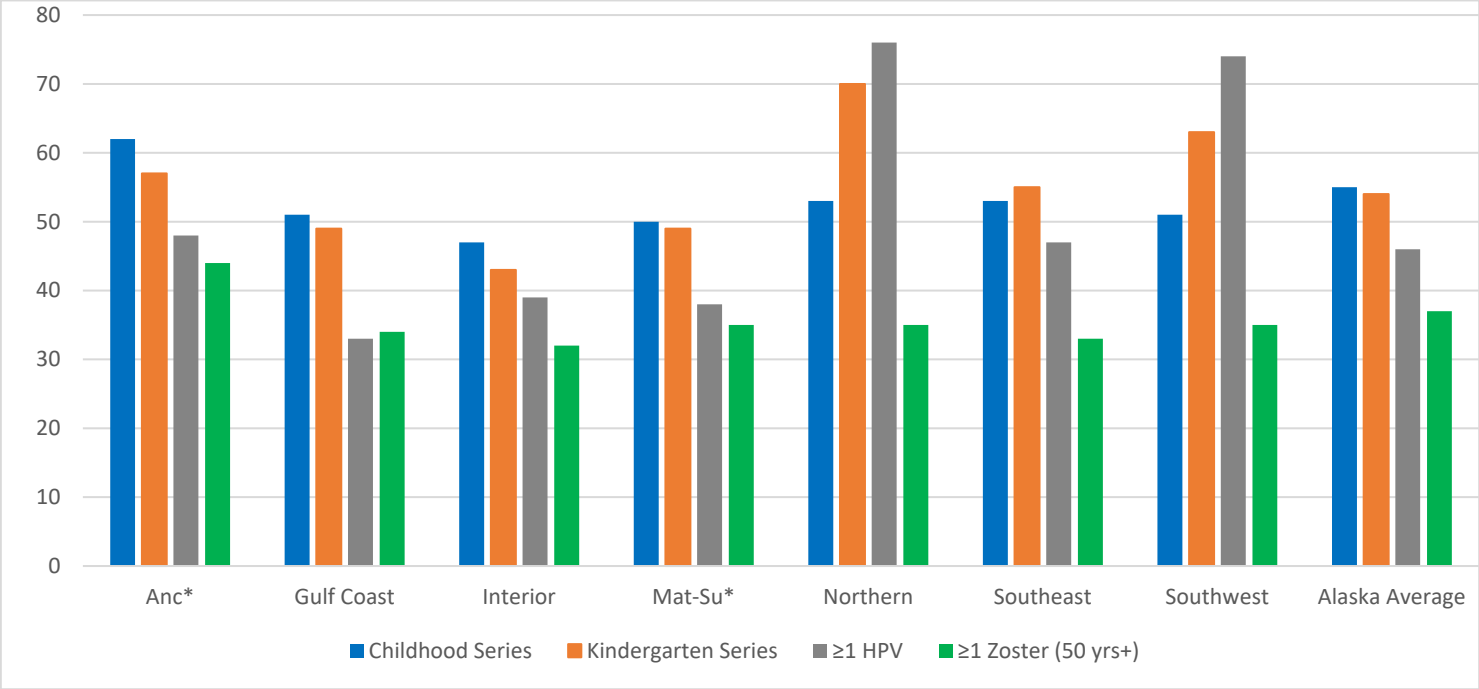
Figure 2: Vaccination coverage of select vaccines/series by quarter
Vaccination coverage among kindergarten-aged children increased in Q3.



[1] 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, Q3 2026

Vaccination rates vary by region and age group. During 2026 Q3, Anchorage had the highest rates for childhood immunizations. The Northern region had highest coverage rates among kindergarten ages.



* Municipality of Anchorage (Anc), Matanuska-Susitna Borough (Mat-Su)

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 Q3
Childhood Series, 19-35 Months	**62**	**51**	**47**	**50**	**53**	**53**	**51**	**55**
4 DTaP/DT/Td	72	64	55	63	68	66	74	67
3 HIB	80	75	60	71	82	75	84	76
3 Polio	82	79	72	74	84	81	87	80
3 Hep B	84	80	76	77	88	83	91	82
1 MMR	78	73	66	70	80	75	80	75
1 Varicella	74	67	65	63	76	71	73	70
4 PCV	69	58	56	58	64	59	64	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 Q3
Kindergarten Series, 5-6 years	**57**	**49**	**43**	**49**	**70**	**55**	**63**	**54**
5 DTaP/DT/Td UTD	60	53	46	52	73	58	71	57
3 Polio	81	82	73	79	92	88	93	82
3 Hep B	83	83	75	81	95	89	95	83
2 MMR	80	76	69	77	94	84	92	79
2 Varicella	64	54	50	55	82	61	71	61
2 Hep A	72	68	60	69	87	77	88	72

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

	Anc	Gulf Coast	Interior	Mat-Su	Northern	Southeast	Southwest	Alaska 2026 Q3
≥1 HPV	48	33	39	38	76	47	74	46
≥1 MenACWY	50	41	42	45	79	53	77	50

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

Adults (50 Yrs+)	**Anc**	**Gulf Coast**	**Interior**	**Mat-Su**	**Northern**	**Southeast**	**Southwest**	**Alaska 2026 Q3**
≥1 Zoster	44	34	32	35	35	33	35	37
≥1 Pneumococcal	43	36	31	33	34	32	33	37