



OKLAHOMA
State Department
of Health



Oklahoma Kindergarten Immunization Survey

SUMMARY REPORT

2024 / 2025

Each year, the Oklahoma State Department of Health (OSDH), State Department of Education, and schools throughout the state conduct a survey to assess vaccination coverage and exemption status of children enrolled in public and private kindergarten programs.

Participation of schools in this survey is essential to capture immunization rates among children. Analysis of this data drives public health policy and program activities to improve vaccination coverage in Oklahoma. The Centers for Disease Control and Prevention (CDC) includes survey results in the national kindergarten survey report.

We appreciate the time and effort of our education partners participating in the annual survey.

PARTICIPATION & RESPONSE RATES

- 86% of public schools and 39% of private schools submitted responses and data.
- Responses represent 88% of students enrolled in public programs and 66% in private.

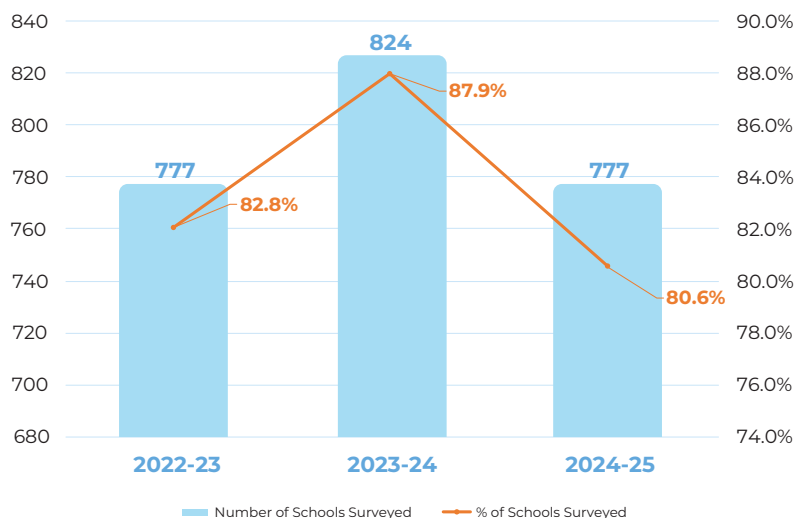
86%

Public Schools

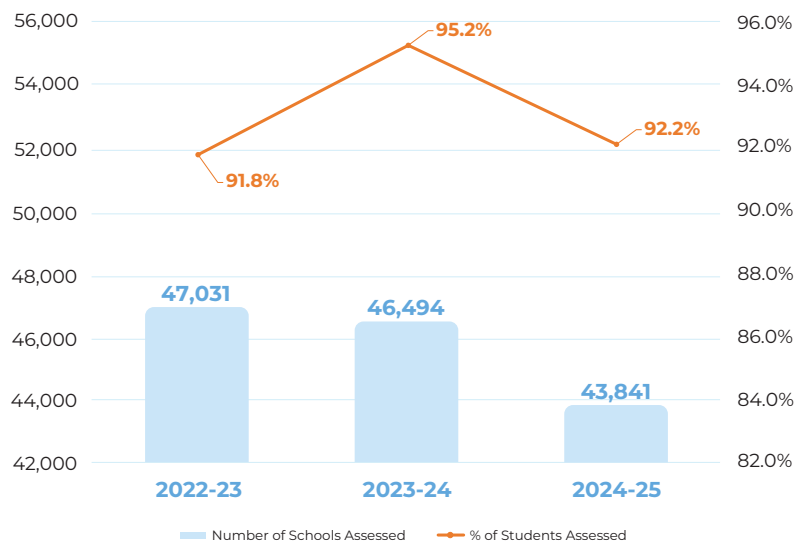
39%

Private Schools

Schools Surveyed



Students Assessed



VACCINATION & EXEMPTION RATES

- 87% of public school and 83% of private school kindergartners were found to be fully vaccinated.
- Immunization exemption rates were found to be 5.6% for public schools and 10% for private schools.
- The highest vaccination rates among kindergartners for 2024-2025 were for the Varicella and Hepatitis B vaccines. MMR (measles, mumps, rubella) vaccines had the lowest coverage rates.

PERCENTAGE OF KINDERGARTNERS UP TO DATE ON VACCINATIONS BY VACCINE, 2024-2025

	2022-2023	2023-2024	2024-2025
All vaccines	87.5%	86.4%	85.5%
DTaP	90.7%	92.4%	89.8%
Polio	91.7%	93.1%	90.7%
MMR	90.3%	91.8%	88.6%
Hep B	94.8%	95.6%	93.6%
Hep A	93.2%	93.6%	91.2%
Varicella	95.4%	96.1%	94.1%

PERCENTAGE OF KINDERGARTNERS WITH EXEMPTION FROM SCHOOL VACCINATION REQUIREMENTS BY VACCINE, AND EXEMPTION TYPE, 2024-2025

	MEDICAL EXEMPTION		NONMEDICAL EXEMPTION	
	PUBLIC SCHOOLS	PRIVATE SCHOOLS	PUBLIC SCHOOLS	PRIVATE SCHOOLS
All vaccines	0.1%	0.2%	4.0%	5.9%
DTaP	0.2%	0.3%	5.0%	8.8%
Polio	0.2%	0.3%	4.9%	8.7%
MMR	0.2%	0.4%	5.1%	9.0%
Hep B	0.1%	0.2%	4.2%	6.8%
Hep A	0.2%	0.2%	4.6%	7.8%
Varicella	0.1%	0.2%	4.2%	7.0%
Any exemption	0.2%	0.4%	5.3%	9.6%

PUBLIC & PRIVATE SCHOOL KINDERGARTEN PARTICIPATION
BY SURVEY YEAR, OKLAHOMA, 2022-2024*

	2022-2023	2023-2024	2024-2025
Number of Schools Participating	777	824	777
% of Schools Surveyed	82.80%	87.90%	80.60%
Number of Students Assessed	47,031	46,494	43,841
% of Students Assessed	91.80%	95.20%	92.21%

80% Schools Surveyed

92% Students Assessed

PUBLIC & PRIVATE SCHOOL KINDERGARTEN VACCINATION
COVERAGE RATES BY COUNTY, OKLAHOMA, 2024-2025*

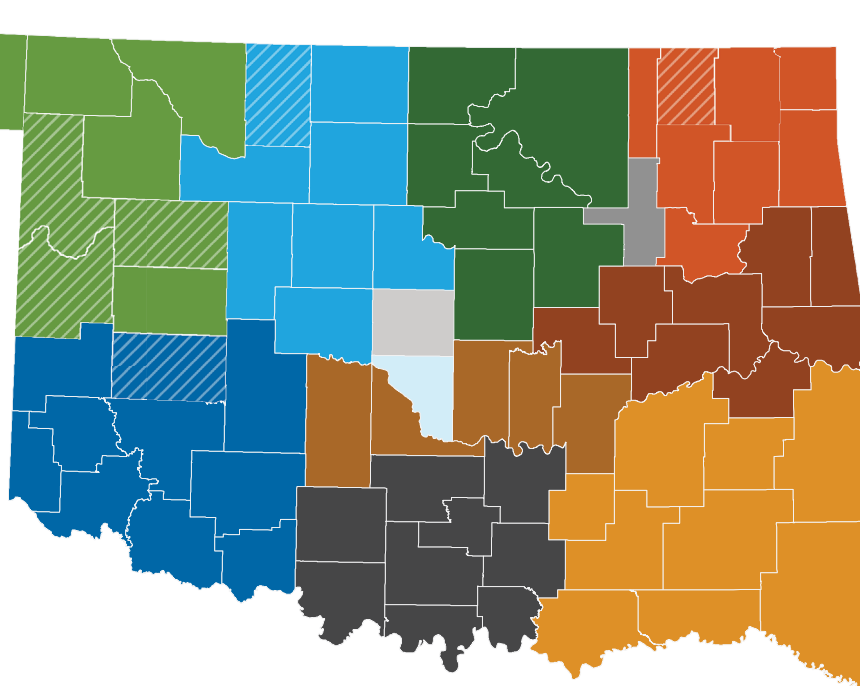
	UTD FOR ALL	ANY EX.
County	%	%
Adair	84.44	4.28
Alfalfa	86.00	8.00
Atoka	80.58	6.47
Beaver	75.93	1.85
Beckham	91.64	4.01
Blaine	91.67	1.19
Bryan	89.83	5.41
Caddo	79.38	3.11
Canadian	84.00	6.65
Carter	85.37	4.45
Cherokee	86.88	5.36
Choctaw	86.18	3.29
Cimarron	0.00	0.00
Cleveland	91.36	5.10
Coal	69.05	7.14
Comanche	82.15	3.92
Cotton	87.30	6.35
Craig	86.78	6.32
Creek	84.61	8.67
Custer	86.77	6.62
Delaware	88.84	3.49
Dewey	51.61	14.52
Ellis	82.61	10.87
Garfield	91.82	4.09
Garvin	82.68	5.12
Grady	86.93	9.76

	UTD FOR ALL	ANY EX.
County	%	%
Grant	93.10	3.45
Greer	96.08	1.96
Harmon	88.89	0.00
Harper	96.30	0.00
Haskell	91.82	3.64
Hughes	90.58	8.70
Jackson	94.07	2.37
Jefferson	84.62	3.08
Johnston	87.84	4.05
Kay	92.92	2.71
Kingfisher	85.20	8.30
Kiowa	91.57	7.23
Latimer	93.59	1.28
Le Flore	90.13	4.83
Lincoln	80.55	9.04
Logan	87.50	4.69
Love	68.42	10.53
Major	89.13	5.43
Marshall	88.11	2.10
Mayes	87.80	8.43
McClain	87.24	9.14
McCurtain	80.75	2.51
McIntosh	88.76	6.74
Murray	73.14	5.71
Muskogee	85.06	5.11
Noble	87.32	4.23

	UTD FOR ALL	ANY EX.
County	%	%
Nowata	80.00	6.67
Okfuskee	85.12	0.00
Oklahoma	81.53	7.05
Okmulgee	90.76	5.04
Osage	74.60	9.13
Ottawa	82.52	4.63
Pawnee	87.42	5.66
Payne	80.30	8.33
Pittsburg	87.99	3.68
Pontotoc	91.94	4.18
Pottawatomie	87.79	5.22
Pushmataha	81.69	12.68
Roger Mills	88.10	4.76
Rogers	85.73	8.69
Seminole	77.01	6.51
Sequoyah	82.58	7.30
Stephens	89.04	5.70
Texas	89.43	1.32
Tillman	87.78	3.33
Tulsa	87.72	6.00
Wagoner	84.27	7.04
Washington	86.41	5.70
Washita	85.54	3.61
Woods	82.24	7.48
Woodward	74.31	5.05

HEALTH DISTRICT

PUBLIC &
PRIVATE SCHOOL
KINDERGARTEN
VACCINATION
COVERAGE RATES
BY HEALTH DISTRICT,
2024-2025

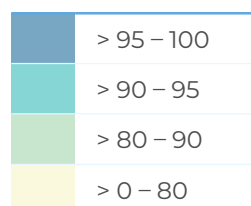


HEALTH DISTRICT	UP TO DATE FOR ALL	ANY EXEMPTION
1	81.90%	5.40%
2	86.47%	5.10%
3	84.28%	7.23%
4	86.00%	6.59%
5	86.11%	3.66%
6	86.40%	7.65%
7	85.80%	5.28%
8	86.02%	4.68%
9	87.07%	4.95%
10	91.36%	5.10%
Oklahoma County	81.52%	7.05%
Tulsa County	87.72%	6.00%

KINDERGARTEN IMMUNIZATION SURVEY GIS MAP

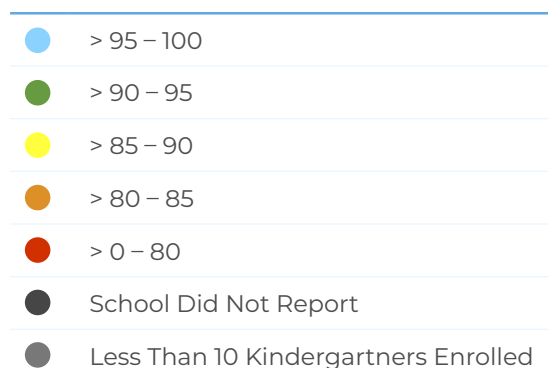
Discover school and county rates through an interactive map at oklahoma.gov/health/immunizations.

COUNTY RATES



% of Surveyed Kindergartners
Up-To-Date On All Vaccines

SCHOOL RATES

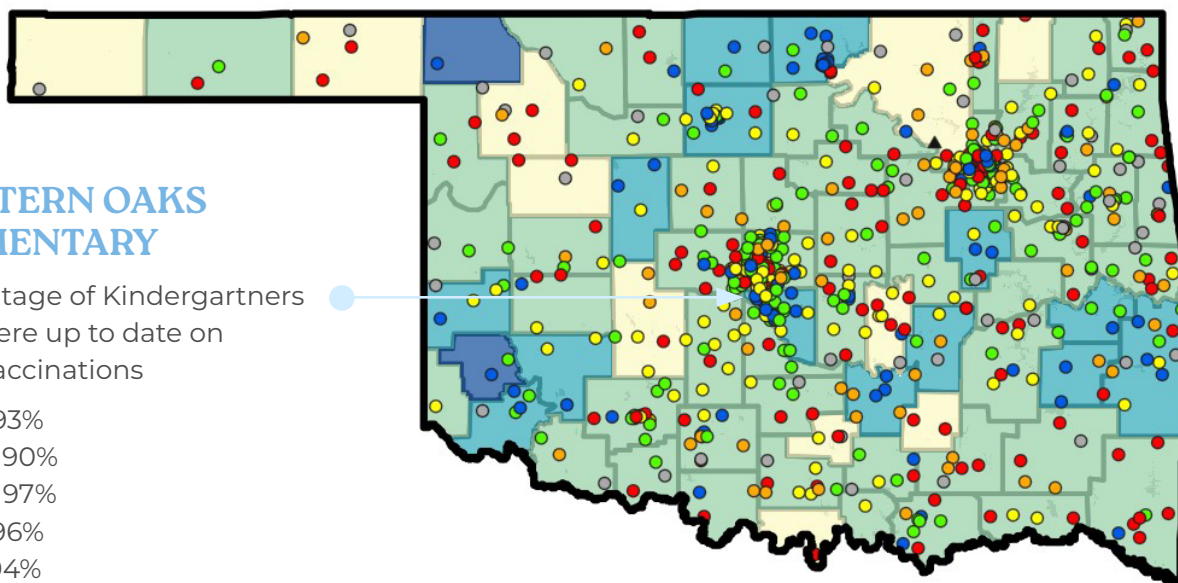


WESTERN OAKS ELEMENTARY

Percentage of Kindergartners
who were up to date on
their vaccinations

DTaP: 93%
Hep A: 90%
Hep B: 97%
MMR: 96%
Polio: 94%
Varicella: 97%
All: 89%

4% of kindergartners had an exemption on file





OKLAHOMA
State Department
of Health



Oklahoma Kindergarten Immunization Survey

SUMMARY REPORT

2024 / 2025

123 Robert S. Kerr Ave., Suite 1702
Oklahoma City, OK 73102
Phone: 405-426-8580
E-mail: immunize@health.ok.gov
Website: oklahoma.gov/health/immunizations

If you have any questions
regarding this summary,
please contact the OSDH
Immunization Service
at 405-426-8580 and
immunize@health.ok.gov.