

OHA Required Vaccines

(Not including Hib which is for children under 5)

	<u>1999</u>	<u>2018</u>
1	DTaP	DTaP
2	DTaP	DTaP
3	DTaP	DTaP
4	DTaP	DTaP
5	DTaP	DTaP
6	Polio	TDaP
7	Polio	Polio
8	Polio	Polio
9	Polio	Polio
10	MMR	Polio
11		Varicella
12		Varicella
13		MMR
14		MMR
15		Hep B
16		Hep B
17		Hep B
18		Hep A
19		Hep A
	10	19

Vaccines Required for School Attendance

Total	State (s)
21	RI
20	AK, ID, IN, TX, UT
19	NV, OR, VA
18	CO, KY, MN, ND, OK
17	CT, GA, KS, MI, MS, NJ, NM, VT, WA, WI
16	AZ, CA, HI, LA, MD, NH, NY, PA, WV, WY
15	AK, IL, MA, MO, NE, NC, OH, SC, TN
14	DE, FL
13	IA
12	AL, ME, SD
10	MT

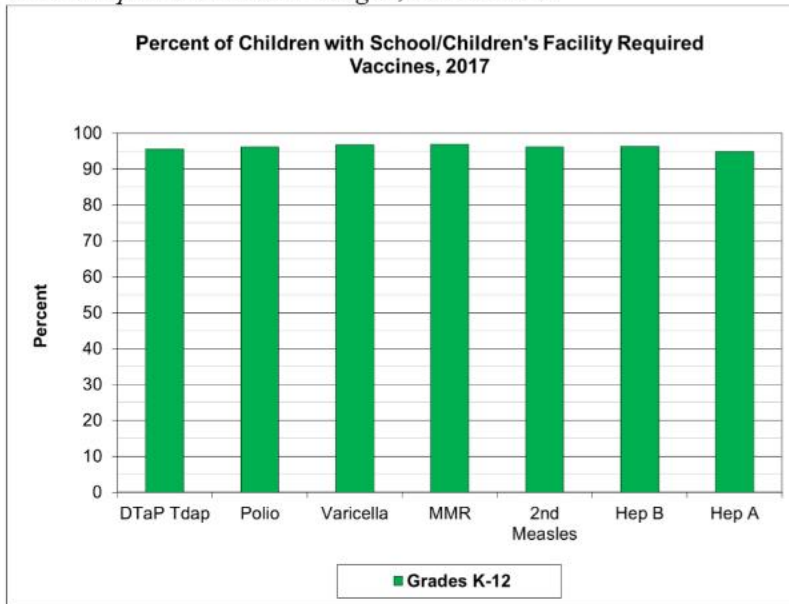
Vaccine requirements to attend school vary widely by state, Oregon is tied for third most required vaccines.

* Numbers do not include Hib vaccine that is typically required for children 5 and under only, would add 4 additional shots to Oregon's number (and most other states)

Oregon School Immunization Rates

By school-age, the vast majority of Oregon parents choose to fully immunize their children. Figure 1 shows the percent of students complete for each vaccine required for school attendance. These vaccine-level data were collected for the first time in 2016 after the passage of Senate Bill 895 (2015). Prior to 2016, schools kept immunization records for their full school populations, but only reported immunization rates at the vaccine level for kindergarten and seventh grade.

Figure 1. Percent of children in kindergarten through 12th grade complete for each school-required vaccine in Oregon, March 2017.



Selected cases of notifiable diseases by year,* Oregon, 1995–2005

Disease	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Campylobacteriosis	626	705	742	700	599	568	599	575	597	661	651
Cryptosporidiosis	42	37	34	128	35	23	60	41	37	32	69
<i>E. coli</i> 0157 (STEC)	94	105	92	107	68	136	97	209	105	70	158
Giardiasis	900	899	880	898	795	673	536	432	407	445	418
<i>H. influenzae</i>	27	32	35	39	51	30	39	57	42	49	52
Hepatitis A	2927	884	390	426	249	165	109	61	62	67	47
Acute hepatitis B	182	164	133	163	124	125	167	128	118	119	105
Acute hepatitis C	7	22	10	7	27	19	15	13	15	15	20
Legionellosis	0	0	0	1	1	1	4	9	17	8	15
Listeriosis	13	15	11	18	17	6	12	9	5	7	11
Lyme	22	18	21	23	13	14	16	15	18	28	27
Malaria	23	23	26	16	22	41	15	14	10	19	13
Measles	1	14	0	3	9	0	3	0	3	0	2
Meningococcal disease	118	115	109	75	75	71	64	44	60	61	57
Pertussis	57	61	49	83	60	103	66	192	439	614	622
Rabies, animal	4	6	12	5	4	7	4	14	7	6	8
Salmonellosis	342	377	382	343	417	296	280	335	424	414	414
Shigellosis	174	152	196	188	102	159	115	106	211	87	127
Vibriosis	1	0	7	7	3	7	6	16	6	12	9
West Nile virus	0	0	0	0	0	0	0	0	5	5	9
Yersiniosis	7	18	15	17	18	10	12	16	6	14	17

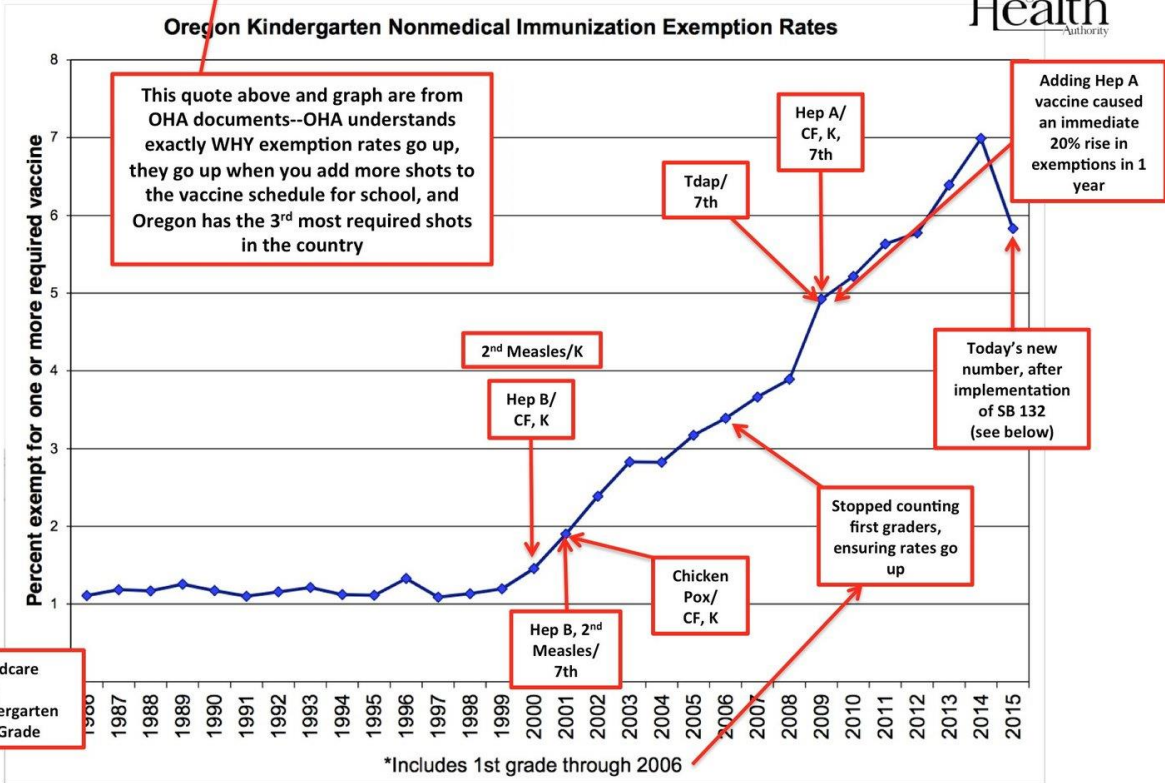
*Data as of 10/05/2017

Selected cases of notifiable diseases by year:* Oregon, 2006–2016

Disease	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Campylobacteriosis	652	729	701	732	862	984	913	853	917	891	994
Cryptosporidiosis	85	165	65	224	220	219	219	277	115	217	327
<i>E. coli</i> 0157 (STEC)	107	85	68	84	119	136	193	189	184	231	191
Giardiasis	426	463	451	430	486	444	387	362	355	334	338
<i>H. influenzae</i>	55	68	55	57	69	75	67	84	83	97	99
Hepatitis A	46	35	27	19	17	12	9	28	14	27	15
Acute hepatitis B	80	61	47	50	45	33	28	34	34	26	21
Acute hepatitis C	27	22	32	24	22	23	38	14	14	13	24
Legionellosis	22	14	18	19	18	24	32	27	41	50	47
Listeriosis	13	8	6	19	17	10	15	7	16	16	16
Lyme	28	34	48	44	44	41	51	45	43	35	54
Malaria	15	17	4	12	16	23	12	14	19	20	20
Measles	2	2	1	0	0	3	1	6	5	1	0
Meningococcal disease	41	32	38	41	32	31	26	12	18	29	24
Pertussis	112	131	174	255	285	330	910	486	406	593	191
Rabies, animal	25	12	13	11	17	17	17	10	13	20	15
Salmonellosis	424	332	429	440	511	367	399	375	397	528	448
Shigellosis	121	87	94	56	58	57	92	55	50	112	101
Vibriosis	19	8	12	19	25	7	19	27	29	26	21
West Nile virus	73	27	16	13	0	0	13	17	8	1	4
Yersiniosis	16	18	17	19	16	21	20	33	19	23	34

*Data as of 10/05/2017

• When other vaccines have been added as school immunization requirements, non-medical exemption rates have increased for all vaccines. - Oregon Health Authority



CF: Childcare Facility
K: Kindergarten
7th: 7th Grade

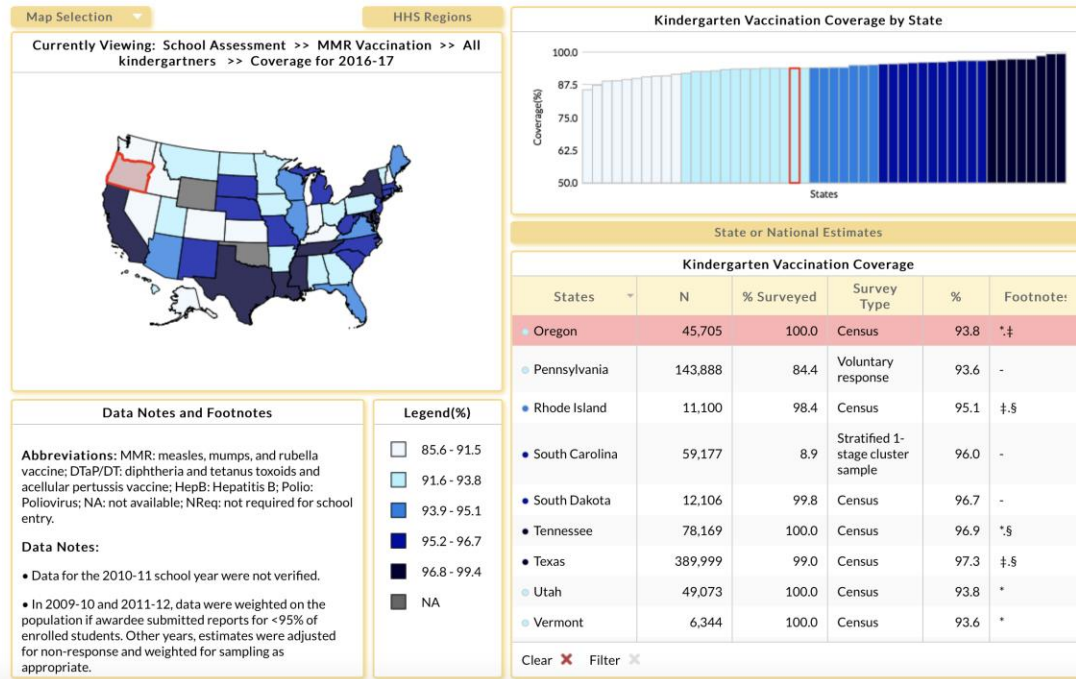
This quote above and graph are from OHA documents--OHA understands exactly WHY exemption rates go up, they go up when you add more shots to the vaccine schedule for school, and Oregon has the 3rd most required shots in the country

Adding Hep A vaccine caused an immediate 20% rise in exemptions in 1 year

Today's new number, after implementation of SB 132 (see below)

Stopped counting first graders, ensuring rates go up

Estimated vaccination coverage among children enrolled in kindergarten by State and the United States, School Vaccination Assessment Program, 2016-17 school year



Oregon's vaccination rates on every shot mandated in Oregon meet or exceed national averages, according to the CDC.

Estimated Vaccination Coverage with Individual Vaccines and Selected Vaccination Rates Among Children Aged 19-35 Months by State National Immunization Survey, United States, 2013

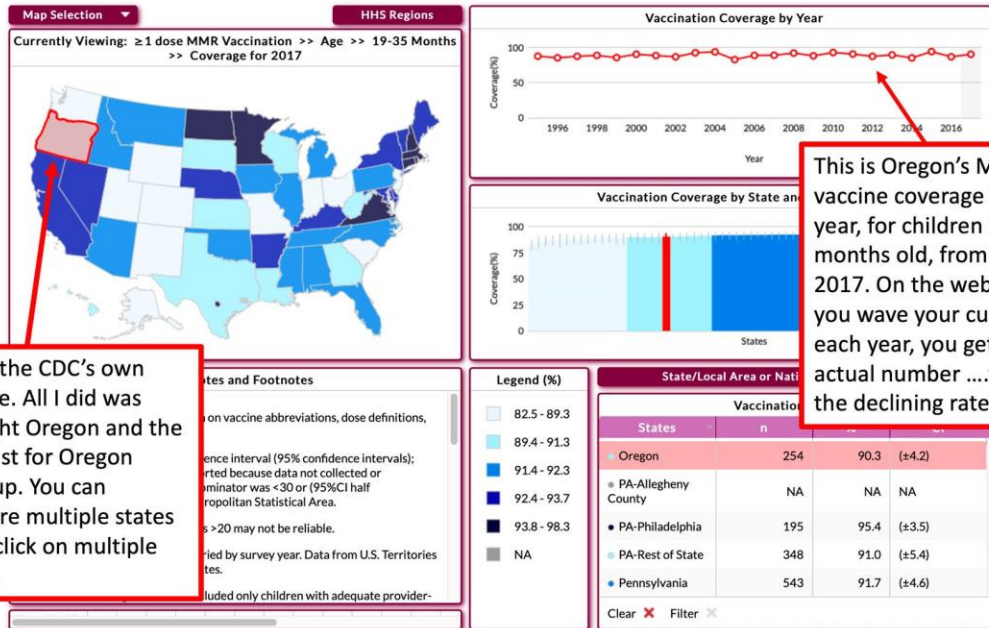
	Oregon	US	
3+DTaP	93.4 ±3.6	94.1 ±0.9	range
4+DTaP	83.8 ±5.2	83.1 ±1.3	range
3+Polio	91.0 ±4.0	92.7 ±1.0	range
1+MMR	89.4 ±4.4	91.9 ±0.9	range
3+Hib	89.4 ±4.6	92.8 ±0.9	range
Hib-PS	91.1 ±4.2	93.7 ±0.9	range
3+HepB	88.7 ±4.2	90.8 ±1.0	range
HepB Birth dose	66.8 ±6.3	74.2 ±1.4	below, not mandated
1+Var	87.1 ±4.7	91.2 ±0.9	range
3+PCV	88.6 ±4.7	92.4 ±1.0	range
4+PCV	79.8 ±5.8	82.0 ±1.3	range
1+HepA	86.6 ±4.8	83.1 ±1.2	range
2+HepA	55.9 ±6.7	54.7 ±1.6	range
Rotavirus	64.3 ±6.7	72.6 ±1.5	below, not mandated

#wheresthedecline?

ChildVaxView

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Measles, mumps, and rubella (MMR) vaccination coverage among children 19-35 months by State, HHS Region, and the United States, National Immunization Survey-Child (NIS-Child), 1995 through 2017



This is the CDC's own website. All I did was highlight Oregon and the data just for Oregon came up. You can compare multiple states if you click on multiple states.

This is Oregon's MMR vaccine coverage level, by year, for children 19-35 months old, from 1995-2017. On the website, if you wave your cursor over each year, you get the actual number ...where's the declining rate?