

Vaccination coverage among Wisconsin children by age 24 months, by vaccine or series, region of residence and year

Data source: Wisconsin Immunization Registry

Region	Year	DTaP (4)	Polio (3)	MMR (1)	Hib (3)	HepB (3)	Var (1)	PCV (4)	4:3:1:3:3:1:4 series	HepA (1)	HepA (2)
Statewide	2013	77.27	85.90	88.16	84.86	87.48	83.47	83.27	70.42	.	.
	2014	76.59	86.04	87.44	84.66	87.04	83.05	83.24	70.52	.	.
	2015	77.04	85.92	87.25	85.80	86.97	83.30	83.57	71.48	.	.
	2016	77.55	86.39	87.33	86.14	87.39	83.57	84.06	72.55	.	.
	2017	77.36	86.54	86.87	85.71	87.32	83.48	84.10	72.93	.	.
	2018	76.27	86.04	85.70	84.76	86.61	82.69	83.27	72.14	.	.
	2019	75.95	85.60	84.87	84.73	85.92	82.05	83.07	72.13	79.20	41.93
	2020	73.42	84.93	83.63	82.53	84.82	81.71	80.36	69.86	79.09	40.04
	2021	71.91	83.81	81.56	80.80	84.29	80.09	78.59	68.88	77.27	39.22
Northeastern	2013	82.56	88.60	90.99	86.48	90.80	88.25	86.41	76.96	.	.
	2014	81.62	88.35	90.47	85.91	90.19	87.35	85.89	75.85	.	.
	2015	81.41	88.24	89.84	87.49	89.88	87.53	85.85	76.89	.	.
	2016	82.38	89.17	90.09	87.99	90.58	88.09	86.08	77.91	.	.
	2017	81.93	89.18	89.73	87.90	90.13	88.07	86.19	78.19	.	.
	2018	81.03	89.39	88.13	87.24	89.53	87.17	85.31	77.57	.	.
	2019	80.27	88.18	86.51	86.81	88.18	84.41	85.95	76.96	83.56	54.10
	2020	78.15	87.41	85.96	84.76	86.62	83.43	84.49	74.70	83.18	52.98
	2021	73.61	84.81	82.09	83.25	84.34	78.00	80.62	69.50	77.11	44.62
Northern	2013	82.25	89.65	90.09	86.69	90.22	87.01	84.09	76.41	.	.
	2014	79.49	87.44	87.91	84.93	88.63	84.95	82.51	73.67	.	.
	2015	78.54	85.78	87.90	85.74	87.84	84.49	82.17	72.61	.	.
	2016	77.48	86.38	86.99	85.27	87.41	83.72	81.87	72.14	.	.
	2017	76.82	86.07	86.64	84.23	87.16	83.45	81.70	75.59	.	.
	2018	76.60	85.77	85.82	83.78	87.13	83.16	81.62	71.68	.	.
	2019	76.21	86.21	84.67	85.12	84.87	81.79	82.15	71.15	77.63	38.25
	2020	75.97	85.73	84.51	84.80	84.55	80.66	82.47	71.89	78.51	42.22
	2021	70.35	84.00	82.31	80.56	85.23	81.50	78.38	67.58	76.61	28.46
Southeastern	2013	74.07	84.90	87.93	85.20	86.48	81.68	83.78	66.30	.	.
	2014	74.56	86.32	87.91	85.78	86.81	82.54	84.58	68.26	.	.
	2015	75.97	86.65	87.91	86.92	87.20	82.77	85.01	69.94	.	.
	2016	76.89	87.14	88.53	87.63	87.77	83.57	85.92	71.74	.	.
	2017	76.75	87.43	88.02	86.91	87.91	83.64	85.69	72.37	.	.
	2018	75.16	86.46	86.50	85.30	86.67	82.50	84.17	71.29	.	.
	2019	74.84	86.33	85.47	85.65	86.51	84.41	82.17	71.35	78.59	33.27
	2020	71.95	85.28	83.96	82.67	86.14	82.71	80.23	68.47	78.57	29.95
	2021	70.35	84.00	82.31	80.56	85.23	81.50	78.38	67.58	76.61	28.46

Region	Year	DTaP (4)	Polio (3)	MMR (1)	Hib (3)	HepB (3)	Var (1)	PCV (4)	4:3:1:3:3:1:4 series	HepA (1)	HepA (2)
Southern	2013	77.13	85.22	85.81	83.82	86.03	82.07	81.79	70.45	.	.
	2014	75.76	84.87	84.69	83.46	85.38	80.97	81.41	69.87	.	.
	2015	75.59	84.65	84.37	84.69	85.02	81.40	82.26	70.43	.	.
	2016	76.01	84.92	84.09	84.41	85.46	81.32	82.26	71.21	.	.
	2017	75.81	85.07	83.53	84.25	85.48	81.27	82.69	77.23	.	.
	2018	75.41	85.31	83.44	83.77	85.40	81.20	82.54	71.39	.	.
	2019	74.85	84.87	83.79	82.57	84.82	82.30	80.58	71.36	78.49	46.90
	2020	71.94	83.79	82.78	80.24	84.34	81.24	78.15	68.94	78.45	44.97
2021	71.17	82.51	80.47	79.13	83.16	79.56	76.87	68.32	76.73	44.53	
Western	2013	75.57	83.50	86.94	81.98	85.80	81.28	78.78	68.52	.	.
	2014	74.19	82.67	85.37	81.27	84.48	79.95	78.54	67.95	.	.
	2015	74.65	82.28	85.43	81.75	84.29	80.46	78.76	68.41	.	.
	2016	74.63	82.49	85.13	82.43	84.59	80.24	79.90	69.14	.	.
	2017	74.60	82.47	84.44	82.03	84.15	79.29	79.95	69.42	.	.
	2018	73.35	81.06	83.14	81.60	83.55	78.45	79.70	67.72	.	.
	2019	73.94	82.70	81.35	83.07	80.64	79.12	77.87	68.61	76.17	41.96
	2020	70.98	81.32	79.83	80.82	79.15	77.50	76.43	66.45	75.42	39.30
2021	69.14	80.07	77.60	79.42	78.38	75.64	74.37	64.93	73.13	38.19	

DTaP (4): 4 or more doses of diphtheria-tetanus-acellular pertussis vaccine
MMR (1): 1 or more doses of measles, mumps, rubella vaccine
Hib (3): 3 or more doses of *Haemophilus influenzae* type b vaccine
HepB (3): 3 or more doses of hepatitis B vaccine
Var (1): 1 or more doses of varicella (chickenpox) vaccine
PCV (4): 4 or more doses of pneumococcal conjugate vaccine
4:3:1:3:3:1:4 series refers to a client having at least 4 DTaP, 3 Polio, 1 MMR, 3 Hib, 3 HepB, 1 Varicella and 4 PCV doses.
HepA (1): 1 or more doses of hepatitis A vaccine
HepA (2): 2 or more doses of hepatitis A vaccine
Public health region descriptions: <https://www.dhs.wisconsin.gov/lh-depts/counties.htm>

Birth cohorts are defined by year as follows:
2013 results: birth date range 1/1/2011-12/31/2011
2014 results: birth date range 1/1/2012-12/31/2012
2015 results: birth date range 1/1/2013-12/31/2013
2016 results: birth date range 1/1/2014-12/31/2014
2017 results: birth date range 1/1/2015-12/31/2015
2018 results: birth date range 1/1/2016-12/31/2016
2019 results: birth date range 1/1/2017-12/31/2017
2020 results: birth date range 1/1/2018-12/31/2018
2021 results: birth date range 1/1/2019-12/31/2019