

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

Data source: Wisconsin Immunization Registry  
 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

Region	Year	DTaP (4)	Polio (3)	MMR (1)	Hib (3)	HepB (3)	Varicella (1)	PCV (4)	4:3:1:3:3:1:4 series
Statewide	2013	77.27%	87.48%	84.86%	88.16%	85.90%	83.27%	83.47%	70.42%
Statewide	2014	76.59%	87.04%	84.66%	87.44%	86.04%	83.24%	83.05%	70.52%
Statewide	2015	77.04%	86.97%	85.80%	87.25%	85.92%	83.57%	83.30%	71.48%
Statewide	2016	77.55%	87.39%	86.14%	87.33%	86.39%	84.06%	83.57%	72.55%
Statewide	2017	77.36%	87.32%	85.71%	86.87%	86.54%	84.10%	83.48%	72.93%
Statewide	2018	76.27%	86.61%	84.76%	85.70%	86.04%	83.27%	82.69%	72.14%
Northern	2013	82.25%	90.22%	86.69%	90.09%	89.65%	84.09%	87.01%	76.41%
Northern	2014	79.49%	88.63%	84.93%	87.91%	87.44%	82.51%	84.95%	73.67%
Northern	2015	78.54%	87.84%	85.74%	87.90%	85.78%	82.17%	84.49%	72.61%
Northern	2016	77.48%	87.41%	85.27%	86.99%	86.38%	81.87%	83.72%	72.14%
Northern	2017	76.82%	87.16%	84.23%	86.64%	86.07%	81.70%	83.45%	75.59%
Northern	2018	76.60%	87.13%	83.78%	85.82%	85.77%	81.62%	83.16%	71.68%
Northeastern	2013	82.56%	90.80%	86.48%	90.99%	88.60%	86.41%	88.25%	76.96%
Northeastern	2014	81.62%	90.19%	85.91%	90.47%	88.35%	85.89%	87.35%	75.85%
Northeastern	2015	81.41%	89.88%	87.49%	89.84%	88.24%	85.85%	87.53%	76.89%
Northeastern	2016	82.38%	90.58%	87.99%	90.09%	89.17%	86.08%	88.09%	77.91%
Northeastern	2017	81.93%	90.13%	87.90%	89.73%	89.18%	86.19%	88.07%	78.19%
Northeastern	2018	81.03%	89.53%	87.24%	88.13%	89.39%	85.31%	87.17%	77.57%

Region	Year	DTaP (4)	Polio (3)	MMR (1)	Hib (3)	HepB (3)	Varicella (1)	PCV (4)	4:3:1:3:3:1:4 series
Southern	2013	77.13%	86.03%	83.82%	85.81%	85.22%	81.79%	82.07%	70.45%
Southern	2014	75.76%	85.38%	83.46%	84.69%	84.87%	81.41%	80.97%	69.87%
Southern	2015	75.59%	85.02%	84.69%	84.37%	84.65%	82.26%	81.40%	70.43%
Southern	2016	76.01%	85.46%	84.41%	84.09%	84.92%	82.26%	81.32%	71.21%
Southern	2017	75.81%	85.48%	84.25%	83.53%	85.07%	82.69%	81.27%	77.23%
Southern	2018	75.41%	85.40%	83.77%	83.44%	85.31%	82.54%	81.20%	71.39%
Southeastern	2013	74.07%	86.48%	85.20%	87.93%	84.90%	83.78%	81.68%	66.30%
Southeastern	2014	74.56%	86.81%	85.78%	87.91%	86.32%	84.58%	82.54%	68.26%
Southeastern	2015	75.97%	87.20%	86.92%	87.91%	86.65%	85.01%	82.77%	69.94%
Southeastern	2016	76.89%	87.77%	87.63%	88.53%	87.14%	85.92%	83.57%	71.74%
Southeastern	2017	76.75%	87.91%	86.91%	88.02%	87.43%	85.69%	83.64%	72.37%
Southeastern	2018	75.16%	86.67%	85.30%	86.50%	86.46%	84.17%	82.50%	71.29%
Western	2013	75.57%	85.80%	81.98%	86.94%	83.50%	78.78%	81.28%	68.52%
Western	2014	74.19%	84.48%	81.27%	85.37%	82.67%	78.54%	79.95%	67.95%
Western	2015	74.65%	84.29%	81.75%	85.43%	82.28%	78.76%	80.46%	68.41%
Western	2016	74.63%	84.59%	82.43%	85.13%	82.49%	79.90%	80.24%	69.14%
Western	2017	74.60%	84.15%	82.03%	84.44%	82.47%	79.95%	79.29%	69.42%
Western	2018	73.35%	83.55%	81.60%	83.14%	81.06%	79.70%	78.45%	67.72%

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

Varicella (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.

Public health region descriptions: <https://www.dhs.wisconsin.gov/lh-depts/counties.htm>

