RHODE ISLAND

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SCREENING REQUIREMENTS

Does the jurisdiction require screening of pregnant women for hepatitis B infection or hepatitis B surface antigen (HBsAg)?

women?

Does the jurisdiction specifically require

reporting of positive HBsAg status in pregnant

No Yes - R.I. Code R. 14-040-002

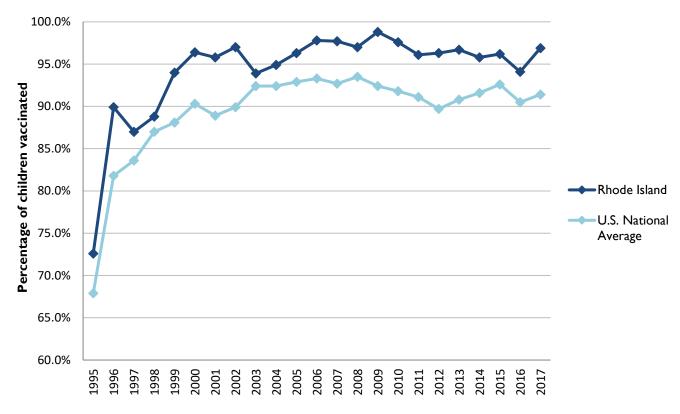
COMPLETION OF HEPATITIS B VACCINATION SERIES

3 or more doses among children 19-35 months of age

	Percentage of children 19-35 months of age receiving 3 or more doses	Rank among other states	U.S. National Average	#1 ranked state and coverage
1995	72.6 ± 6.4%	15	67.9 ± 1.3%	88.5 ± 5.4% (South Carolina)
1996	89.9 ± 3.8%	3	$81.8 \pm 0.9\%$	95.8 ± 2.2% (South Carolina)
1997	87.0 ± 4.0%	14	$83.6 \pm 0.8\%$	91.6 ± 4.2% (New Jersey)
1998	88.8 ± 3.8%	19	$87.0 \pm 0.7\%$	94.1 ± 2.7% (South Carolina)
1999	94.0 ± 3.1%	1	88.1 ± 0.7%	94.0 ± 3.1% (Rhode Island)
2000	96.4 ± 1.9%	1	90.3 ± 0.6%	96.4 ± 1.9% (Rhode Island)
2001	95.8 ± 2.2%	1	$88.9 \pm 0.7\%$	95.8 ± 2.2% (Rhode Island)
2002	97.0 ± 2.0%	1	89.9 ± 0.7%	97.0 ± 2.0% (Rhode Island)
2003	93.9 ± 3.5%	16	92.4 ± 0.6%	98.2 ± 1.4% (Connecticut)
2004	94.9 ± 2.8%	10	92.4 ± 0.6%	96.8 ± 1.7% (Florida)
2005	96.3 ± 2.8%	3	92.9 ± 0.6%	97.9 ± 2.0% (Massachusetts)
2006	97.8 ± 1.6%	1	$93.3 \pm 0.6\%$	97.8 ± 1.6% (Rhode Island)
2007	97.7 ± 2.9%	3	92.7 ± 0.7%	98.6 ± 1.5% (New Hampshire)
2008	97.0 ± 2.1%	2	$93.5 \pm 0.7\%$	98.1 ± 1.6% (Connecticut)
2009	98.8 ± 1.5%	1	$92.4 \pm 0.7\%$	98.8 ± 1.5% (Rhode Island)
2010	97.6 ± 1.7%	2	91.8 ± 0.7%	98.3 ± 1.5% (North Dakota)
2013	96.7 ± 2.3%	1	90.8 ± 1.0%	96.7 ± 2.3% (Rhode Island)
2014	95.8 ± 3.5%	4	91.6 ± 0.9%	97.6 ± 1.8% (Louisiana)
2015	96.2 ± 2.4%	3	92.6 ± 0.7%	97.3 ± 2.3% (Connecticut)
2016	94.1 ± 3.4%	13	90.5 ± 1.1%	97.4 ± 1.9% (Iowa)
2017	96.9 ± 2.2%	2	91.4 ± 0.9%	97.7 ± 1.6% (North Dakota)

Data compiled by the ALC from National Immunization Surveys, 1995-2017¹, https://www.cdc.gov/vaccines/imz-managers/coverage/childvaxview/data-reports/hepb/index.html

GRAPH:
Percentage of Children 19-35 Months of Age Receiving 3 or More Doses of Hepatitis B Vaccine



Data compiled by the ALC from National Immunization Surveys, 1995-2017¹, https://www.cdc.gov/vaccines/imz-managers/coverage/childvaxview/data-reports/hepb/index.html

HEPATITIS B BIRTH DOSE VACCINATION COVERAGE

I or more dose among infants within 3 days of birth

	Percentage of infants receiving			Rank among other states according to		
	1 dose within 1 day of birth*	1 dose within 2 days of birth	1 dose within 3 days of birth*	1 dose within 1 day of birth	1 dose within 2 days of birth	1 dose within 3 days of birth
2003		48.5 ± 7.3%		N/A	26	N/A
2004		$77.4 \pm 5.3\%$		N/A	3	N/A
2005		$73.1 \pm 5.8\%$		N/A	6	N/A
2006	$60.1 \pm 6.3\%$	$73.5 \pm 5.5\%$	$74.3 \pm 5.4\%$	10	4	5
2007	44.7 ± 8.1%	$61.7 \pm 7.8\%$	$65.6 \pm 7.6\%$	31	22	18
2008	$52.1 \pm 7.9\%$	$65.4 \pm 7.5\%$	$69.4 \pm 7.1\%$	25	15	9
2009	56.4 ± 7.7%	$67.0 \pm 7.5\%$	$69.5 \pm 7.3\%$	24	17	15
2010	$58.3 \pm 7.9\%$	$66.6 \pm 7.6\%$	$69.7 \pm 7.5\%$	28	21	18
2011	64.2 ± 6.4%	$70.6 \pm 6.2\%$	73.2 ± 6.1%	21	23	20
2012	$55.4 \pm 6.9\%$	$67.2 \pm 6.7\%$	$68.3 \pm 6.7\%$	41	36	39
2013	64.2 ± 7.7%	$71.7 \pm 7.0\%$	$72.7 \pm 7.0\%$	27	34	35
2014	$63.9 \pm 7.7\%$	$73.5 \pm 7.4\%$	$74.9 \pm 7.3\%$	33	27	28
2015	59.6 ± 6.9%	$70.3 \pm 6.6\%$	$73.2 \pm 6.4\%$	37	31	26
2016	49.3 ± 7.7%	$68.4 \pm 7.5\%$	$75.7 \pm 6.4\%$	48	35	15
2017	60.1 ± 6.9%	$73.4 \pm 6.1\%$	$75.7 \pm 5.9\%$	42	29	25

^{*}No data available 2003-2005

2017 U.S. NATIONAL AVERAGE

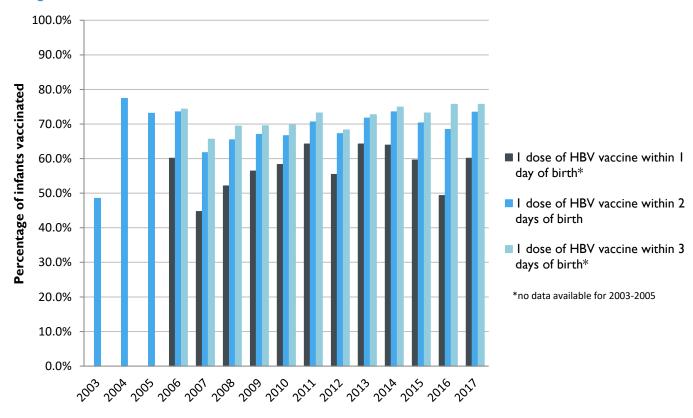
Day 1: 65.7 ± 1.6% Day 2: 72.0 ± 1.6% Day 3: 73.6 ± 1.6%

2017 HIGHEST BIRTH DOSE COVERAGE

Day 1: 82.0 ± 5.7% (Kentucky) Day 2: 84.1 ± 5.6% (Kentucky) Day 3: 84.1 ± 5.6% (Kentucky)

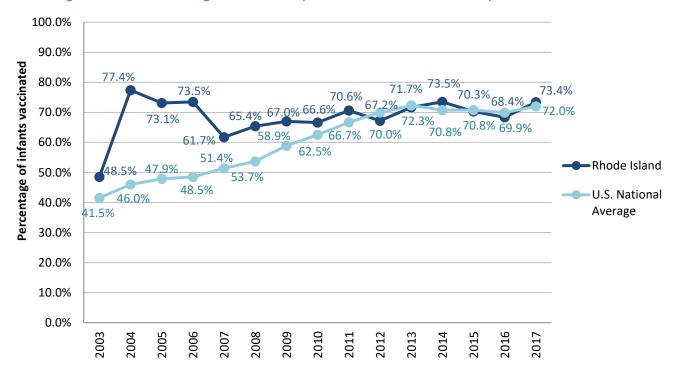
Data compiled by the ALC from National Immunization Surveys, 1995-2017¹, https://www.cdc.gov/vaccines/imz-managers/coverage/childvaxview/data-reports/hepb/index.html

GRAPH: Estimated Vaccination Coverage for Hepatitis B Vaccine among Children from Birth to 3 Days of Age in Rhode Island



Data compiled by the ALC from National Immunization Surveys, 1995-2017¹, https://www.cdc.gov/vaccines/imz-managers/coverage/childvaxview/data-reports/hepb/index.html

GRAPH:
Percentage of Infants Receiving I Dose of Hepatitis B Vaccine within 2 Days of Birth



Data compiled by the ALC from National Immunization Surveys, 1995-2017¹, https://www.cdc.gov/vaccines/imz-managers/coverage/childvaxview/data-reports/hepb/index.html

¹ The data from the National Immunization Surveys constitute a composite of data from children who were 19-35 months of age at the time of the survey. Therefore, the data might reflect a different estimate from the states' own birth cohort data.