

NEW YORK CITY DEPARTMENT OF HEALTH AND MENTAL HYGIENE Michelle Morse, MD, MPH Acting Health Commissioner

## Hepatitis B Vaccine Birth Dose Coverage Annual Report New York City, 2021

## Infants who received hepatitis B vaccine within three days of birth at NYC delivery facilities, NYC, 2021

Facility Number	Facility Name	Total Births	Births < 2000 Grams	Births ≥ 2000 Grams	Infants Vaccinated*	% Vaccinated* <sup>†</sup>	% of all NYC Infants Not Vaccinated
1	Bellevue Hospital Center	1179	82	1097	960	87.5	0.9
2	Bronx-Lebanon Hospital Center	1722	81	1641	1607	97.9	0.5
3	Brookdale University Hospital and Medical Center	616	37	579	600	103.6	0.1
4	Brooklyn Birthing Center	23	0	23	1	4.3	0.1
5	Brooklyn Hospital Center	1511	71	1440	1191	82.7	1.4
6	Coney Island Hospital	1087	23	1064	1055	99.2	0.1
7	Elmhurst Hospital Center	1778	59	1719	1704	99.1	0.3
8	Flushing Hospital Medical Center	2333	61	2272	2154	94.8	0.8
9	Harlem Hospital Center	575	20	555	543	97.8	0.1
10	Jacobi Medical Center	1705	91	1614	1539	95.4	0.7
11	Jamaica Hospital Medical Center	1485	69	1416	1375	97.1	0.5
12	Kings County Hospital Center	1230	70	1160	1121	96.6	0.5
13	Lenox Hill Hospital	4167	77	4090	3357	82.1	3.5
14	Lincoln Medical and Mental Health Center	1456	51	1405	1406	100.1	0.2
15	Long Island Jewish Forest Hills	1943	22	1921	1818	94.6	0.5
16	Long Island Jewish Medical Center (Katz Women's Hospital)	7730	299	7431	6131	82.5	6.8
17	Maimonides Medical Center	6632	139	6493	2841	43.8	16.2
18	Metropolitan Hospital Center	886	19	867	789	91.0	0.4
19	Montefiore Medical Center - Weiler Campus	1250	53	1197	1140	95.2	0.5
20	Montefiore Medical Center - Wakefield Campus	3248	195	3053	2821	92.4	1.8
21	Mount Sinai Hospital	7043	196	6846	4424	64.6	11.2
22	Mount Sinai West	4201	123	4078	2845	69.8	5.8
23	New York Presbyterian / Brooklyn Methodist Hospital	4666	119	4547	3020	66.4	7.0
24	New York Presbyterian / Columbia University Medical Center	4481	351	4130	3351	81.1	4.8
25	New York Presbyterian / Lower Manhattan Hospital	1871	21	1850	1616	87.4	1.1



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Facility		Total	Births < 2000	Births ≥ 2000	Infants		% of all NYC Infants Not
Number	Facility Name	Births	Grams	Grams	Vaccinated*	% Vaccinated**	Vaccinated
26	New York Presbyterian / The Allen Hospital	2789	79	2710	2523	93.1	1.1
27	New York Presbyterian / Queens	2092	18	2074	1953	94.2	0.6
28	New York Presbyterian / Weill Cornell Medical Center	7461	200	7261	6118	84.3	5.7
29	North Central Bronx Hospital	1036	24	1012	897	88.6	0.6
30	NYU Langone Medical Center - Brooklyn	5315	155	5159	3507	68.0	7.7
31	NYU Langone Medical Center - Tisch Hospital	3816	43	3772	2609	69.2	5.2
32	Queens Hospital Center	1167	64	1103	1098	99.5	0.3
33	Richmond University Medical Center	2733	78	2655	1738	65.5	4.3
34	St. Barnabas Hospital	656	33	623	570	91.5	0.4
35	St. John's Episcopal Hospital	388	16	372	360	96.8	0.1
36	Staten Island University Hospital	2765	64	2701	1532	56.7	5.3
37	SUNY Downstate Medical Center	815	58	757	701	92.6	0.5
38	The Birthing Center of NY	1	0	1	1	100.0	0.0
39	Woodhull Medical and Mental Health Center	1254	24	1230	881	71.6	1.6
40	Wyckoff Heights Medical Center	1017	29	988	837	84.7	0.8
	Overall Coverage (all infants)	98123	3214	94906	74734	78.7	n/a

Average Coverage (facility-level)	84.1%
Median Coverage (facility-level)	91.2%

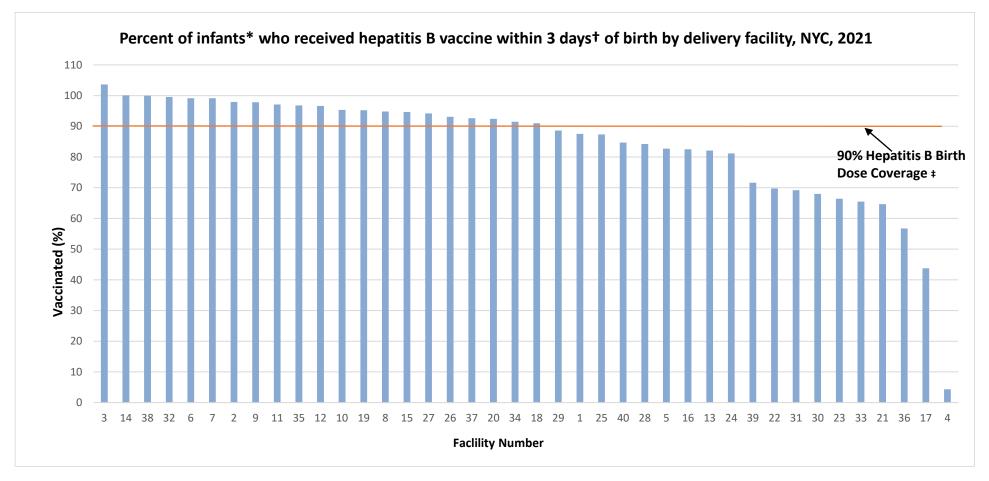
\* Includes hepatitis B vaccination given on day 0 (birth), day 1, day 2 and day 3 to infants regardless of birth weight. Source: NYC Department of Health and Mental Hygiene Citywide Immunization Registry

<sup>†</sup> This measure is for infants born in 2021 in an NYC delivery facility. The numerator includes infants who received hepatitis B vaccine regardless of birth weight; the denominator includes infants with birth weight > 2000 grams. The percent vaccinated may be greater than 100% because some infants with birth weights < 2000 grams may have received the hepatitis B vaccine at birth. Source: NYC Department of Health and Mental Hygiene Office of Vital Statistics



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<sup>‡</sup> The primary criterion for inclusion on the Immunization Action Coalition's Hepatitis B Birth Dose Honor Roll is to achieve a Hepatitis B birth dose coverage rate of 90% or greater. Source: <u>https://www.immunize.org/about/excellence/honor-rolls/hepb-birth-dose/</u>