

NEW YORK CITY DEPARTMENT OF HEALTH AND MENTAL HYGIENE Ashwin Vasan, MD, PhD *Commissioner*

Hepatitis B Vaccine Birth Dose Coverage Annual Report New York City, 2019

Infants who received hepatitis B vaccine within three days of birth at NYC delivery facilities, NYC, 2019

Facility		Total	Births < 2000	Births ≥ 2000	Infants		% of all NYC Infants Not
Number	Facility Name	Births	Grams	Grams	Vaccinated*	% Vaccinated* [†]	Vaccinated
1	Bellevue Hospital Center	1289	67	1222	1122	91.8	0.7
2	Bronx-Lebanon Hospital Center	1859	67	1792	1769	98.7	0.4
3	Brookdale University Hospital and Medical Center	790	50	740	780	105.4	0.0
4	Brooklyn Birthing Center	150	0	150	10	6.7	0.6
5	Brooklyn Hospital Center	2126	58	2068	1837	88.8	1.2
6	Coney Island Hospital	1104	19	1085	1090	100.5	0.1
7	Elmhurst Hospital Center	2233	60	2173	2194	101.0	0.2
8	Flushing Hospital Medical Center	2558	77	2481	2452	98.8	0.4
9	Harlem Hospital Center	790	31	759	761	100.3	0.1
10	Jacobi Medical Center	1782	86	1696	1614	95.2	0.7
11	Jamaica Hospital Medical Center	1911	80	1831	1821	99.5	0.4
12	Kings County Hospital Center	1538	84	1454	1449	99.7	0.4
13	Lenox Hill Hospital	4370	78	4292	3448	80.3	3.8
14	Lincoln Medical and Mental Health Center	1720	95	1625	1692	104.1	0.1
15	Long Island Jewish Forest Hills	2227	31	2196	2135	97.2	0.4
16	Long Island Jewish Medical Center (Katz Women's Hospital)	7927	268	7659	6353	82.9	6.4
17	Maimonides Medical Center	7816	157	7658	3565	46.6	17.4
18	Metropolitan Hospital Center	946	24	922	879	95.3	0.3
19	Montefiore Medical Center - Weiler Campus	3587	189	3398	3097	91.1	2.0
20	Montefiore Medical Center - Wakefield Campus	1608	69	1539	1467	95.3	0.6
21	Mount Sinai Hospital	8061	239	7822	5163	66.0	11.8
22	Mount Sinai West	5530	135	5395	3373	62.5	8.8
23	New York Presbyterian / Brooklyn Methodist Hospital	5060	113	4947	3677	74.3	5.7
24	New York Presbyterian / Columbia University Medical Center	4670	359	4311	3531	81.9	4.7
25	New York Presbyterian / Lower Manhattan Hospital	2937	44	2893	2464	85.2	1.9



NEW YORK CITY DEPARTMENT OF HEALTH AND MENTAL HYGIENE Ashwin Vasan, MD, PhD Commissioner

Hepatitis B Vaccine Birth Dose Coverage Annual Report New York City, 2019

Infants who received hepatitis B vaccine within three days of birth at NYC delivery facilities, NYC, 2019 (continued)

Fo eilite e		Tatal	Births	Births	Informa		% of all NYC
Facility Number	Facility Name	Total Births	< 2000 Grams	≥ 2000 Grams	Infants Vaccinated*	% Vaccinated* [†]	Infants Not Vaccinated
26	New York Presbyterian / The Allen Hospital	2394	14	2380	2270	95.4	0.5
27	New York Presbyterian / Queens	3672	94	3578	3421	95.6	1.0
28	New York Presbyterian / Weill Cornell Medical Center	5431	172	5259	4397	83.6	4.2
29	North Central Bronx Hospital	1084	14	1070	960	89.7	0.5
30	NYU Langone Medical Center - Brooklyn	4183	61	4122	3094	75.1	4.5
31	NYU Langone Medical Center - Tisch Hospital	5928	148	5778	4019	69.6	7.8
32	Queens Hospital Center	1370	54	1316	1315	99.9	0.2
33	Richmond University Medical Center	2972	75	2897	1813	62.6	4.7
34	St. Barnabas Hospital	846	30	816	796	97.5	0.2
35	St. John's Episcopal Hospital	573	13	560	547	97.7	0.1
36	Staten Island University Hospital	2685	67	2618	1558	59.5	4.6
37	SUNY Downstate Medical Center	1172	68	1104	1054	95.5	0.5
38	Woodhull Medical and Mental Health Center	1450	45	1405	1044	74.3	1.7
39	Wyckoff Heights Medical Center	1206	36	1170	1053	90.0	0.6
	Overall Coverage (all infants)	109555	3371	106184	85084	80.1	n/a

Average Coverage (facility-level)	85.5%
Median Coverage (facility-level)	91.8%

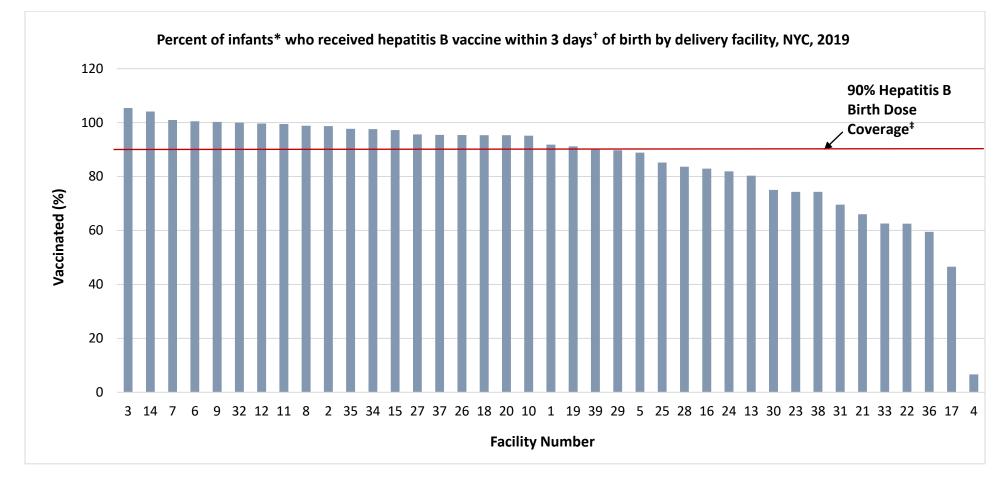
* Includes hepatitis B vaccination given on day 0 (birth), day 1, day 2 and day 3 to infants regardless of birth weight. Source: NYC Department of Health and Mental Hygiene Citywide Immunization Registry

⁺ This measure is for infants born in 2019 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



NEW YORK CITY DEPARTMENT OF HEALTH AND MENTAL HYGIENE Ashwin Vasan, MD, PhD *Commissioner*

Hepatitis B Vaccine Birth Dose Coverage Annual Report New York City, 2019



* This measure is for infants born in 2019 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

+ 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

[‡] 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>