Weekly Report on 2020 Census Self-Response (Rates Issued on May 14)
New York City Department of City Planning—Population Division

The self-response rate measures the percentage of housing units that self-responded to the 2020 Census either online, by mail, or by phone.

Why We Care

If an area has a low self-response rate, it means:

- More census enumerators will need to knock on doors to count residents in-person; and

- It is more likely people in the area may be missed or counted inaccurately.

### How does New York City Compare to New York State and the U.S.?

New York City's response rate stands at 48.4 percent, compared to 53.7 percent for New York State, and 59.1 percent for the U.S. (figure 1). Over the past week (May 7 – May 14), New York City was up 2.0 percentage points, compared to 1.7 for New York State and 1.4 the nation. Over the past two weeks (April 30 – May 14), New York City was up 4.6 percentage points, compared to 4.9 for New York State and 4.5 for the nation.

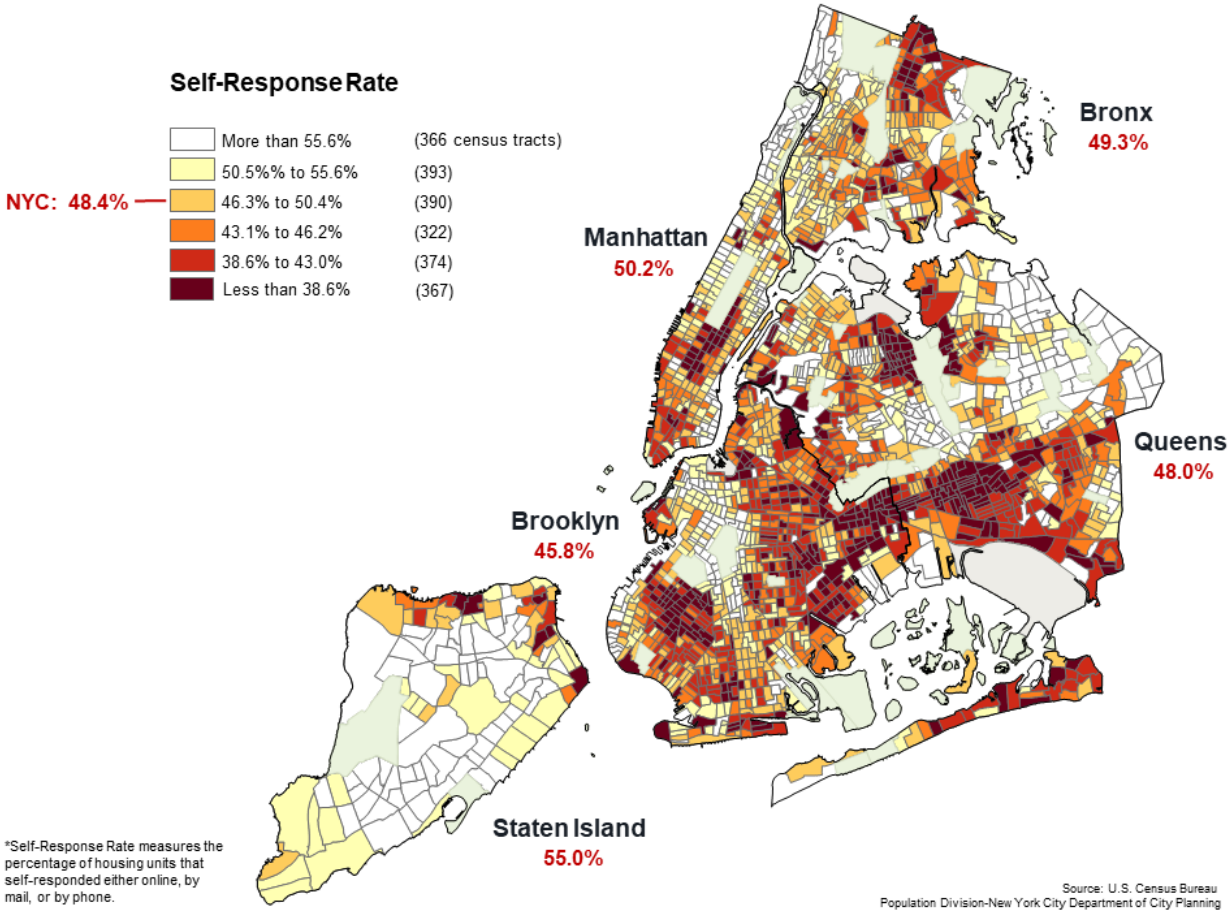**Figure 1. Comparison of 2020 Census Self-Response Rates**
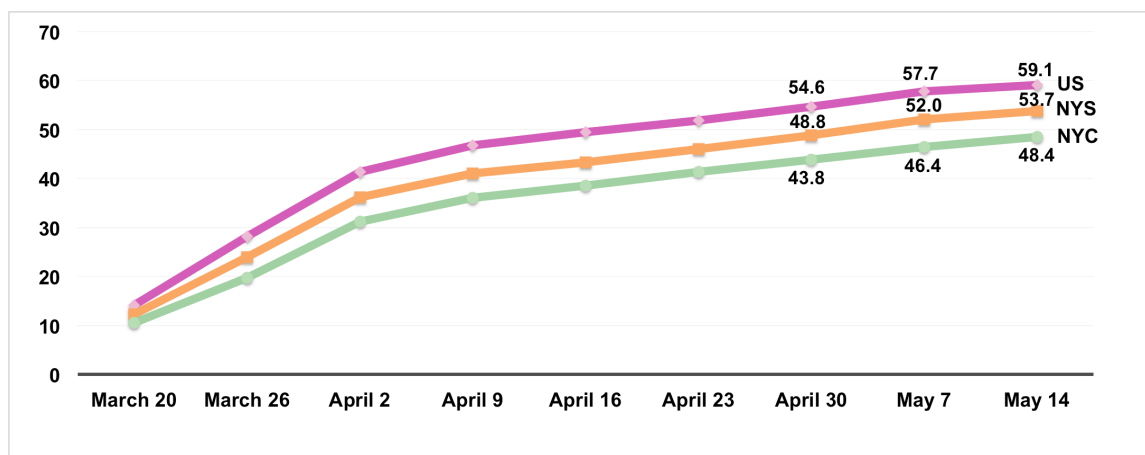
The city's self-response rate as a percentage of U.S. self-response has increased throughout April and May, in the midst of a pandemic. It now stands at 81.9 percent of U.S. self-response (figure 2). For comparison, New York City's initial mail return rate as a percentage of the nation's in 2010 was 81.7 percent. While response rates for both the city and the nation are lower now than they were in 2010 and the timings are not comparable, New York City's 2020 self-response rate is relatively closer to the nation's than it was at the end of initial mail return period in 2010.

Figure 2. NYC Self-Response as a Percentage of U.S. Response Rate in 2020
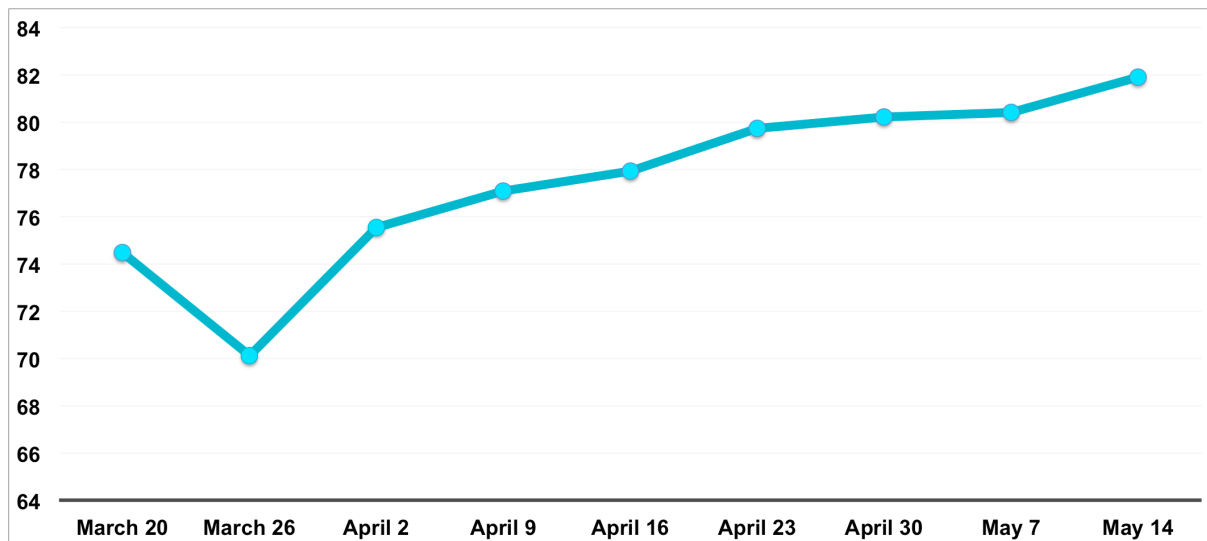
Within New York City, Staten Island had the highest self-response, with 55 percent of households responding, while Brooklyn had the lowest (45.8 percent) (figure 3).

Figure 3. New York City Self-Response Rates* as Issued on May 14 by Census Tract

Self-Response Rate

More than 55.6%	(366 census tracts)
50.5%% to 55.6%	(393)
46.3% to 50.4%	(390)
43.1% to 46.2%	(322)
38.6% to 43.0%	(374)
Less than 38.6%	(367)

NYC: 48.4%

Bronx
49.3%

Manhattan
50.2%

Queens
48.0%

Brooklyn
45.8%

Staten Island
55.0%

*Self-Response Rate measures the percentage of housing units that self-responded either online, by mail, or by phone.

Source: U.S. Census Bureau
Population Division-New York City Department of City Planning

A Detailed Look at Self-Response in New York City

The Census Bureau's final scheduled mailing for the 2020 Census, which consisted of a "reminder" postcard, was completed on May 9th. By now, all housing units for which there was no response have received a paper questionnaire, providing a mail-in paper option for **all** households, including those previously limited to the internet and to phone options. The hope was that this would boost self-response, especially in areas where rates were very low and internet access was less than optimal. While there are many factors that influence response, the

introduction of paper forms in the fourth mailing did have an impact on self-response (table 1). The percent of all responses associated with paper (which is the overwhelming majority of the "Paper/Other Modes" category) rose from 14 to 17 percent over the past two weeks, with modest increases in all boroughs. (The high initial percentage in the Bronx, and the lower increase, was due to the preponderance of paper questionnaires in their very first mailing.)

Table 1. Percent of Total Self-Response Using Paper/Other Modes by Date

	April 30	**May 7**	**May 14**
New York City	**14**	**16**	**17**
Bronx	30	31	32
Brooklyn	15	17	18
Manhattan	9	11	12
Queens	15	17	19
Staten Island	13	18	19

Given the proposal not to send out field enumerators until the middle of August, as part of the proposed 120 day extension of the census, discussions at the Census Bureau are underway about additional mailings to further increase self-response.

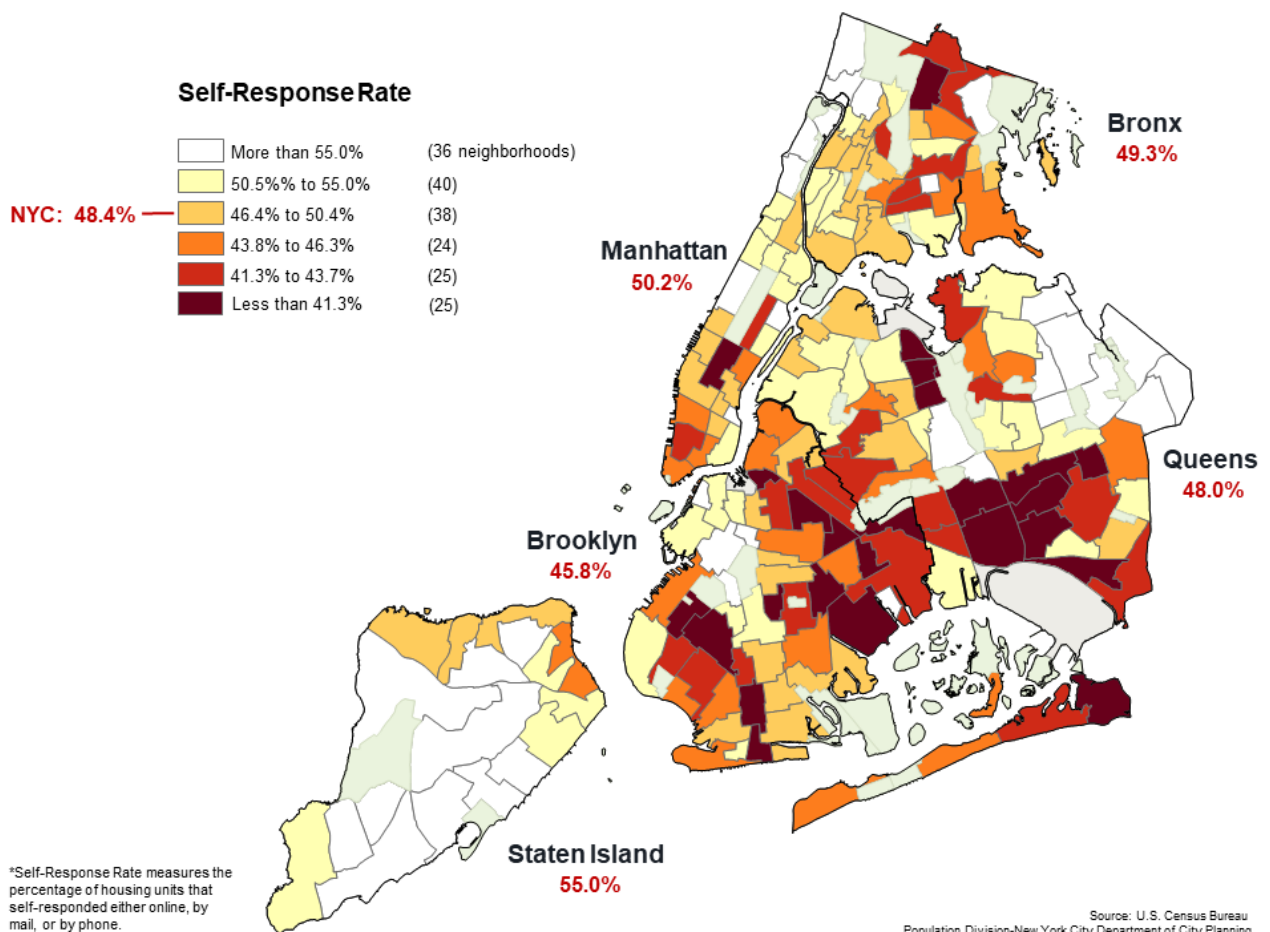**Self-Response by Neighborhood**

While differences among the city's neighborhoods remain stubbornly similar to the patterns of previous weeks, this past week offers encouraging news that a number of the lowest response areas are beginning to catch up.

While the eighth week of the self-response period reveals a continuation of the pattern of lower self-response in neighborhoods that are predominantly black, the gap with overall rates has narrowed modestly. There were 23 neighborhoods where 60 percent or more of the population is black nonhispanic. The response rate for these 23 neighborhoods is 42.9 percent, compared to the citywide rate of 48.4 percent, a gap that shrunk over the past week (from 6.1 to

5.5 percentage points). Self-response ranges from a high of 52.1 percent (Cambria Heights, Queens) to a low of 37.5 percent (South Jamaica, Queens).

     A large number of black communities in the Bronx, Queens, and Brooklyn remain in the lowest two intervals of self-response (figure 4). These include Stuyvesant Heights, Ocean Hill, Rugby-Remsen Village, Erasmus, Canarsie, and East New York in Brooklyn; South Jamaica, Baisley Park, Springfield Gardens, Rosedale, and Far Rockaway in Queens; and Williamsbridge, Eastchester, and Wakefield in the Bronx (see Appendix A for a reference map of neighborhoods).

Figure 4. New York City 2020 Self-Response Rates* as Issued on May 14 by Neighborhood Tabulation Area

Self-Response Rate

	More than 55.0%	(36 neighborhoods)
	50.5%% to 55.0%	(40)
	46.4% to 50.4%	(38)
	43.8% to 46.3%	(24)
	41.3% to 43.7%	(25)
	Less than 41.3%	(25)

NYC: 48.4%

Bronx 49.3%

Manhattan 50.2%

Queens 48.0%

Brooklyn 45.8%

Staten Island 55.0%

*Self-Response Rate measures the percentage of housing units that self-responded either online, by mail, or by phone.

Source: U.S. Census Bureau
Population Division-New York City Department of City Planning

Continuing the pattern for the past month, several communities with a majority or plurality of black residents continue to be above the city average, including Cambria Heights in Queens, Harlem in Manhattan, Flatbush in Brooklyn, and Co-op City and Parkchester in the Bronx.

Also consistent with previous patterns, most of Staten Island continues to exhibit high levels of self-response, although Stapleton-Rosebank and West New Brighton-St. George continue to be exceptions. Most areas of Manhattan are showing relatively high self-response, though the Upper East Side-Carnegie Hill, Midtown, and SoHo-Tribeca are still lagging. Finally, Borough Park and Williamsburg in Brooklyn continue to have low levels of self-response, but there is some reason for encouragement (see discussion on change in neighborhood self-response rates below). In the Bronx, over the past three weeks, a pattern of low response has emerged in Van Nest-Morris Park, West Farms, and Soundview-Bruckner, along with Belmont to the west. Additionally, a persistent pattern over the past several weeks is a corridor of low response in Maspeth and Ridgewood in Queens, and just across the border in Brooklyn, in Bushwick North and Bushwick South.

As noted in previous reports, a higher share of foreign-born residents in a neighborhood is associated with lower levels of self-response, though the relationship is neither strong nor straightforward. This continues to be true; neighborhoods with large foreign-born concentrations lie on both ends of the self-response spectrum. Some neighborhoods with large concentrations of immigrants have relatively high response, most notably in a corridor from Washington Heights South, Washington Heights North, and Marble Hill-Inwood in Upper Manhattan, extending to Kingsbridge Heights and Van Cortlandt Village in the Bronx.

A sizable number of immigrant neighborhoods also show low self-response: North Corona, Corona, East Elmhurst, East Flushing, Queensboro Hill, and College Point in the northern section of Queens, and Richmond Hill, South Ozone Park, and Jamaica in the southern

part of the borough. In Brooklyn, a corridor of low response starts in Sunset Park, Dyker Heights, and Bensonhurst, and runs through Homecrest and into Brighton Beach — all neighborhoods with large immigrant populations. Finally, several neighborhoods characterized by black West Indian populations continue to have low response, including Erasmus, Rugby-Remsen Village, East Flatbush-Farragut, Flatlands and Canarsie in Brooklyn, and Springfield Gardens South and Rosedale in Queens.
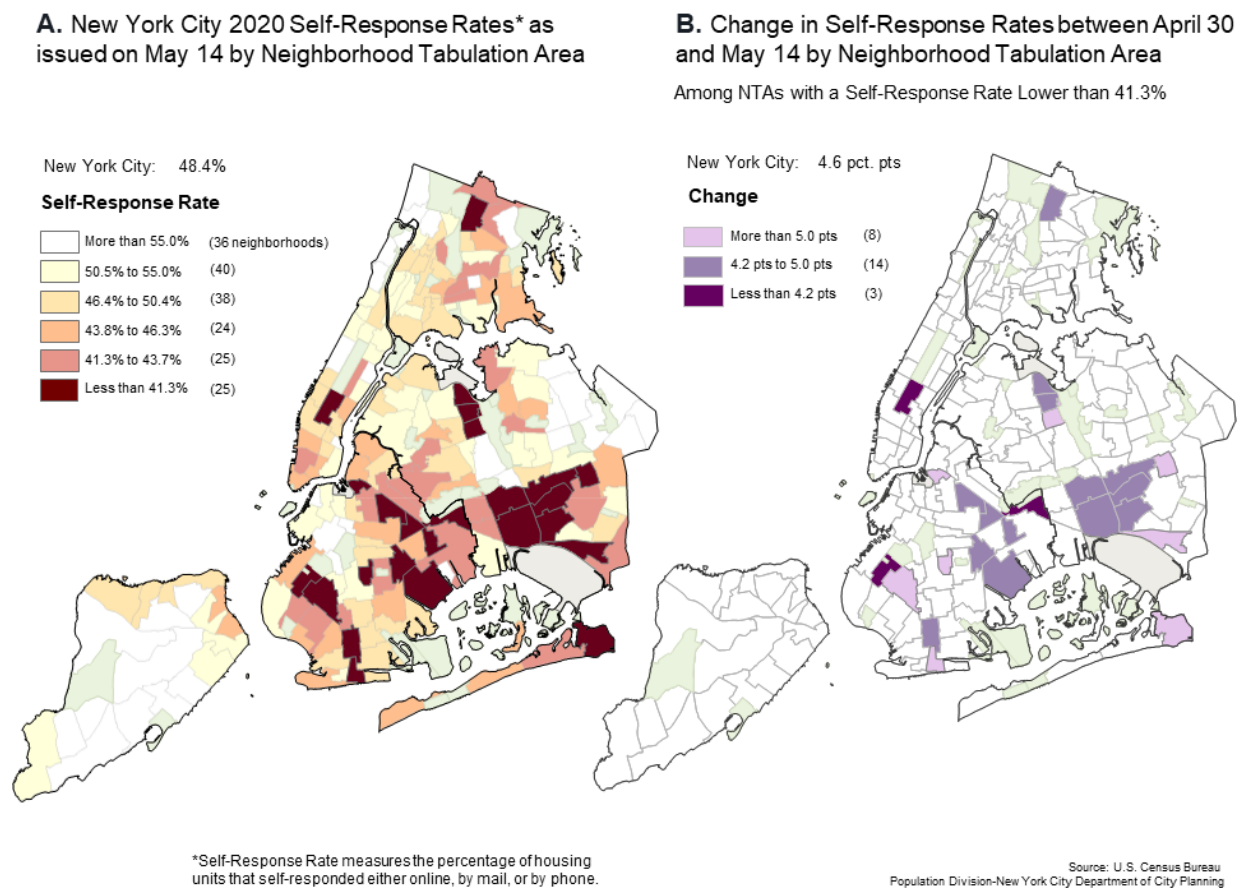
Change in Neighborhood Self-Response Rates

Perhaps due to the delivery of paper forms in the fourth mailing (which ended on April 30th) and the increased emphasis on outreach to low response areas, there is reassuring news. Figure 5B shows change over the past two weeks for the 25 lowest response NTAs. With just three exceptions, all showed improvements that kept pace or exceeded the city average. While they have much ground to make up, Williamsburg and Borough Park in Brooklyn both exhibited among the highest increases among NTAs citywide, 5.8 and 7.5 percentage points respectively; however, response remains very low – in the range of 36 percent for both neighborhoods. Also in this category of most improved low response areas are Erasmus and Brighton Beach in Brooklyn and Corona, Springfield Gardens South, Hollis, and Far Rockaway in Queens. Again, it is important to keep in mind that much progress remains to be made in these areas, with all of them currently in the range of just 40 percent response.

With levels of increase at and around the city average, the low response cluster in Queens, consisting of Jamaica, South Jamaica, Baisley Park, Richmond Hill, and South Ozone Park, did not gain much ground relative to the city average. The same can be said for the North Corona and East Elmhurst Queens neighborhoods. In Brooklyn, change was in the range of the city average for Canarsie, Rugby-Remsen Village, Stuyvesant Heights, Ocean Hill, Homecrest, and the western portion of East New York. Similarly, Williamsbridge in the north Bronx has not

gained any relative ground on response over the past two weeks, with an increase around the city average (see Appendix B for self-response rates for every neighborhood in the city and how they have changed over the past two weeks).

Figure 5. Overall Neighborhood Response Rates and Change over Two Weeks for Neighborhoods with the Lowest Response Rates

A. New York City 2020 Self-Response Rates* as issued on May 14 by Neighborhood Tabulation Area

New York City: 48.4%

Self-Response Rate

	More than 55.0%	(36 neighborhoods)
	50.5% to 55.0%	(40)
	46.4% to 50.4%	(38)
	43.8% to 46.3%	(24)
	41.3% to 43.7%	(25)
	Less than 41.3%	(25)

*Self-Response Rate measures the percentage of housing units that self-responded either online, by mail, or by phone.

B. Change in Self-Response Rates between April 30 and May 14 by Neighborhood Tabulation Area

Among NTAs with a Self-Response Rate Lower than 41.3%

New York City: 4.6 pct. pts

Change

	More than 5.0 pts	(8)
	4.2 pts to 5.0 pts	(14)
	Less than 4.2 pts	(3)

Source: U.S. Census Bureau
Population Division-New York City Department of City Planning

Self-Response in Hispanic Neighborhoods

As a group, Hispanic neighborhoods in New York City are responding to the census at a slightly higher rate than the city as whole. There are 30 neighborhoods where 60 percent or more of the population is Hispanic (figure 6). The response rate for these neighborhoods is 49.0

percent, compared to the citywide rate of 48.4 percent. However, there is a wide range in the level of response among Hispanic neighborhoods, from a high of 60.2 percent in the Manhattan neighborhood of Washington Heights-North to a low of 30.8 percent in North Corona, Queens.

The Upper Manhattan neighborhoods of Washington Heights North and South, together with Marble Hill-Inwood, have seen higher levels of response in past censuses and are continuing that trend in 2020, with all three neighborhoods having response rates higher than 58 percent. Dominicans make up nearly two-thirds of the Hispanic population in this area of Manhattan and have been associated with higher response rates as a group, due in part to strong community organizing efforts surrounding the census. Dominicans also make up a large portion of the population in many West Bronx neighborhoods that have seen response rates higher than the citywide average, such as the West Concourse, Kingsbridge Heights, and Van Cortlandt Village.

Hispanic neighborhoods in Queens and Brooklyn, by contrast, have responded at lower rates than the citywide average, with North Corona in Queens having the lowest response rate of all. The Hispanic communities in Corona, North Corona, and East Elmhurst have a larger proportion of South American and Mexican populations, compared with other Hispanic areas. Levels of educational attainment are also lower in this group of Queens neighborhoods, with only about 13 percent of the population holding a bachelor's degree or higher, compared to 37 percent for the City. The Brooklyn neighborhoods of Cypress Hills, Bushwick North, and Sunset Park West, with large Puerto Rican and Mexican populations, have also seen lower levels of self-response.
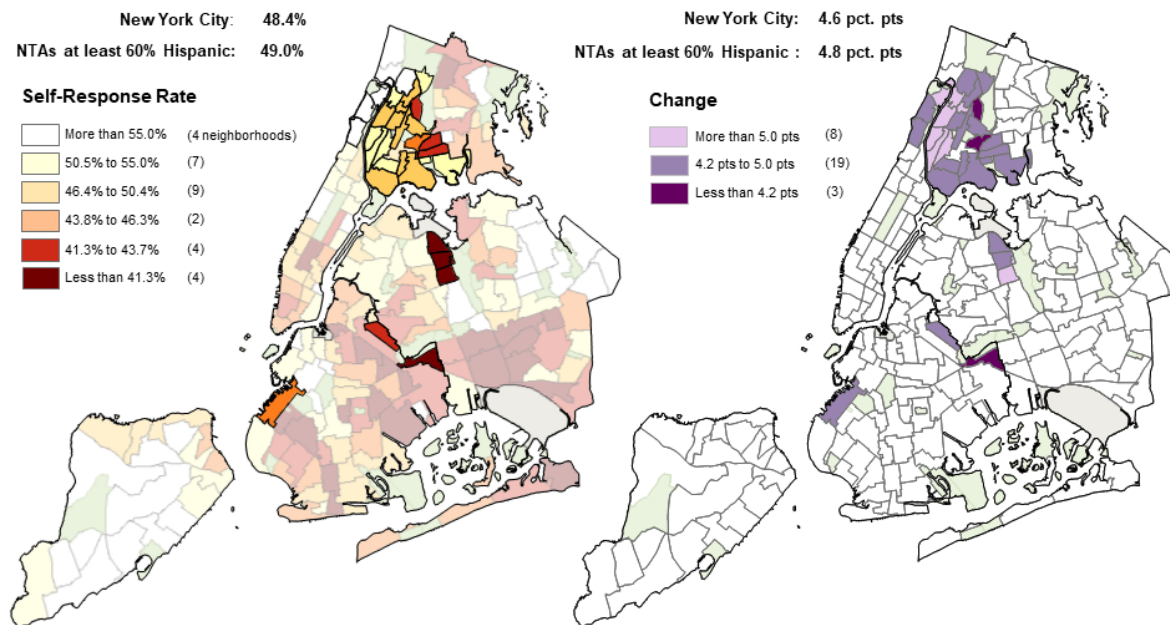
The response rate in Hispanic neighborhoods has increased by 4.8 percentage points in the past two weeks (April 30 – May 14), only slightly more than the increase of 4.6 percentage points citywide. The largest increase was seen in Marble Hill-Inwood, where the self-response rate increased by 6.6 percentage points – a full percentage point faster than any other

predominantly Hispanic neighborhood, and 2 percentage points faster than the city average. Neighborhoods in the West Bronx, including Highbridge, Kingsbridge Heights, and the West Concourse also saw above average increases in self-response, compared to the citywide average. In contrast, Hispanic neighborhoods in central Bronx and elsewhere in the city have seen slower rates of increase over the past two weeks. Belmont in the Bronx and Cypress Hills in Brooklyn saw the smallest increase among Hispanic neighborhoods (3.6 and 3.8 percentage points, respectively), around a full percentage point below the 4.6 percentage point increase for the city as a whole.

Figure 6. Overall Neighborhood Response Rates and Change over Two Weeks for Neighborhoods that are at least 60 percent Hispanic

A. New York City 2020 Self-Response Rates* as issued on May 14 for Neighborhood Tabulation Areas that are at least 60 percent Hispanic

New York City: 48.4%
NTAs at least 60% Hispanic: 49.0%

Self-Response Rate

More than 55.0%	(4 neighborhoods)
50.5% to 55.0%	(7)
46.4% to 50.4%	(9)
43.8% to 46.3%	(2)
41.3% to 43.7%	(4)
Less than 41.3%	(4)

B. Change in Self-Response Rates between April 30 and May 14 for Neighborhood Tabulation Areas that are at least 60 percent Hispanic

New York City: 4.6 pct. pts
NTAs at least 60% Hispanic : 4.8 pct. pts

Change

More than 5.0 pts	(8)
4.2 pts to 5.0 pts	(19)
Less than 4.2 pts	(3)

*Self-Response Rate measures the percentage of housing units that self-responded either online, by mail, or by phone.

Source: U.S. Census Bureau
Population Division-New York City Department of City Planning

Please note: This overview offers a broad picture of self-response based on the aggregate characteristics of neighborhoods and census tracts. We cannot determine at an individual level who is and who is not self-responding to the census, nor can we attribute characteristics of neighborhoods or tracts to individuals within those neighborhoods or tracts. It is important to note this when discussing aggregated characteristics of neighborhoods and tracts, such as proportion of the population of different races/Hispanic origins and/or nativity.

Appendix A

New York City Neighborhood Tabulation Areas Reference Map

New York City Neighborhood Tabulation Areas*
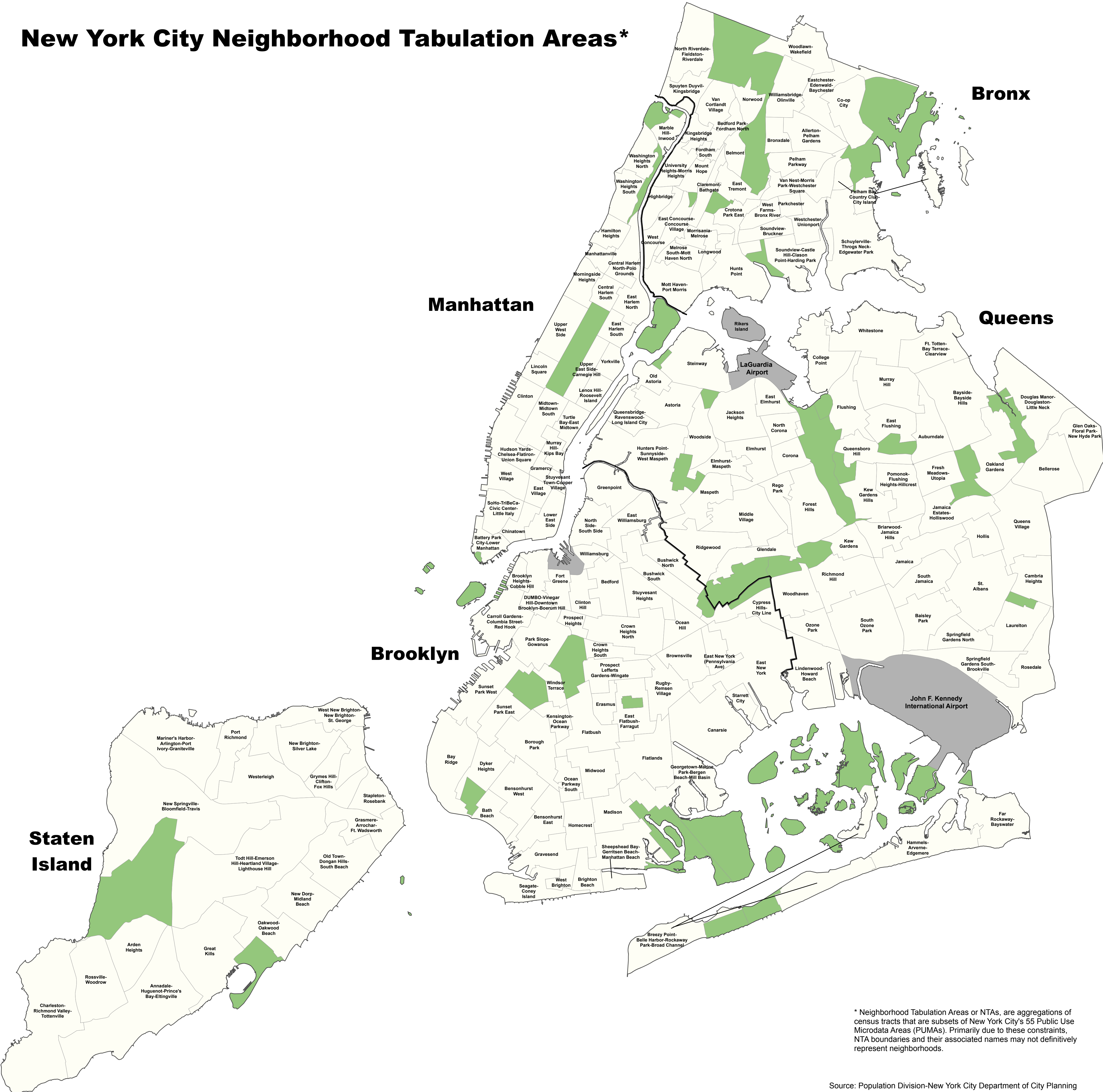
Bronx

Manhattan

Queens

Brooklyn

Staten Island

* Neighborhood Tabulation Areas or NTAs, are aggregations of census tracts that are subsets of New York City's 55 Public Use Microdata Areas (PUMAs). Primarily due to these constraints, NTA boundaries and their associated names may not definitively represent neighborhoods.

Source: Population Division-New York City Department of City Planning

Appendix B

Response Rates by Neighborhood and Recent Change in Rates

New York City

	Resp. Rate Apr 30	Resp. Rate May 7	Resp. Rate May 14	One-Week Change: May 7 – May 14	Two-Week Change: Apr 30 – May 14
New York City Total	**43.8**	**46.4**	**48.4**	**2.0**	**4.6**

Bronx

Neighborhood Name	Resp. Rate Apr 30	Resp. Rate May 7	Resp. Rate May 14	One-Week Change: May 7 – May 14	Two-Week Change: Apr 30 – May 14
Bronx Total	**44.4**	**46.6**	**49.3**	**2.7**	**4.9**
Co-op City	54.8	57.3	60.8	3.5	6.1
Spuyten Duyvil-Kingsbridge	53.7	57.4	59.2	1.8	5.5
North Riverdale-Fieldston-Riverdale	54.4	57.4	59.0	1.6	4.6
Parkchester	53.2	55.9	58.5	2.6	5.3
Van Cortlandt Village	50.1	52.7	55.1	2.4	5.0
West Concourse	48.5	50.8	54.1	3.2	5.5
Kingsbridge Heights	48.3	50.5	53.7	3.2	5.4
Soundview-Castle Hill-Clason Point-Harding Park	47.5	49.2	52.1	2.9	4.6
Norwood	47.0	49.2	51.7	2.5	4.7
East Concourse-Concourse Village	45.9	48.2	51.3	3.1	5.5
Highbridge	46.0	48.1	51.1	3.0	5.0
Pelham Parkway	46.4	49.1	51.0	1.9	4.6
Melrose South-Mott Haven North	46.2	47.9	50.9	3.0	4.8
Claremont-Bathgate	45.1	47.2	50.0	2.9	4.9
Pelham Bay-Country Club-City Island	44.6	47.2	49.7	2.4	5.0
University Heights-Morris Heights	44.3	46.4	49.4	3.0	5.1
Bedford Park-Fordham North	44.6	46.6	49.1	2.5	4.5
Hunts Point	44.2	46.0	49.0	3.0	4.8
Morrisania-Melrose	44.0	45.5	48.5	3.1	4.6
Fordham South	43.4	45.9	48.5	2.6	5.1
Mott Haven-Port Morris	43.9	45.4	48.2	2.8	4.4
East Tremont	43.6	45.3	48.1	2.7	4.5
Bronxdale	42.4	45.4	48.0	2.6	5.6
Longwood	43.5	45.0	48.0	3.0	4.5
Mount Hope	42.6	44.2	47.0	2.9	4.5
Schuylerville-Throgs Neck-Edgewater Park	40.7	42.8	45.4	2.5	4.6
Crotona Park East	41.2	42.4	45.3	2.9	4.1
Allerton-Pelham Gardens	39.3	42.6	44.8	2.2	5.6
Westchester-Unionport	39.8	41.9	44.4	2.5	4.6
Eastchester-Edenwald-Baychester	38.2	41.3	43.4	2.1	5.2
Van Nest-Morris Park-Westchester Square	39.0	41.5	43.4	1.8	4.4
Soundview-Bruckner	39.0	40.4	43.2	2.8	4.3
West Farms-Bronx River	38.2	39.5	42.6	3.1	4.4
Belmont	38.8	40.0	42.4	2.4	3.6
Woodlawn-Wakefield	37.0	39.2	41.6	2.4	4.6
Williamsbridge-Olinville	34.9	37.2	39.9	2.7	4.9

Brooklyn

Neighborhood Name	Resp. Rate Apr 30	Resp. Rate May 7	Resp. Rate May 14	One-Week Change: May 7 – May 14	Two-Week Change: Apr 30 – May 14
Brooklyn Total	**41.2**	**43.8**	**45.8**	**2.0**	**4.6**
Windsor Terrace	55.2	58.6	60.2	1.6	5.0
Starrett City	52.8	55.1	59.8	4.7	7.0
Prospect Heights	53.2	55.9	57.3	1.4	4.2
Brooklyn Heights-Cobble Hill	52.6	54.5	55.6	1.1	3.0
Park Slope-Gowanus	51.7	53.9	55.1	1.2	3.5
West Brighton	48.7	50.9	54.5	3.5	5.8
DUMBO-Vinegar Hill-Downtown Brooklyn-Boerum Hill	50.7	52.6	54.0	1.4	3.2
Bay Ridge	48.0	51.4	52.8	1.4	4.8
Flatbush	47.8	50.6	52.4	1.9	4.6
Fort Greene	48.6	50.5	52.2	1.6	3.6
Carroll Gardens-Columbia Street-Red Hook	47.5	49.6	51.1	1.4	3.6
Kensington-Ocean Parkway	46.7	49.6	51.0	1.4	4.3
East Williamsburg	45.6	48.5	50.1	1.6	4.5
Crown Heights South	44.9	47.9	49.5	1.6	4.6
Prospect Lefferts Gardens-Wingate	44.2	46.8	49.1	2.3	4.9
Midwood	43.4	47.0	48.9	2.0	5.5
Gravesend	43.2	45.8	48.9	3.1	5.7
Clinton Hill	45.2	47.5	48.8	1.3	3.6
Sheepshead Bay-Gerritsen Beach-Manhattan Beach	42.9	46.4	48.0	1.6	5.1
Madison	42.6	45.9	47.3	1.4	4.7
Georgetown-Marine Park-Bergen Beach-Mill Basin	40.8	45.1	46.6	1.5	5.8
Flatlands	40.6	43.3	45.6	2.3	5.0
Brownsville	40.2	42.5	45.4	2.9	5.2
Crown Heights North	41.2	43.5	45.4	1.9	4.2
Greenpoint	41.7	44.1	45.4	1.2	3.6
North Side-South Side	40.7	43.3	44.9	1.6	4.2
Seagate-Coney Island	39.9	42.0	44.8	2.8	4.9
Bath Beach	40.5	43.4	44.7	1.3	4.2
Sunset Park West	39.6	42.2	44.3	2.1	4.6
Bensonhurst East	39.7	42.4	43.9	1.5	4.2
Bushwick South	39.3	41.6	43.7	2.2	4.5
Bushwick North	38.9	41.4	43.3	1.9	4.4
East Flatbush-Farragut	38.0	40.2	43.0	2.9	5.0
Bensonhurst West	38.8	41.7	43.0	1.4	4.2
Ocean Parkway South	37.6	40.8	42.7	2.0	5.2
Dyker Heights	38.0	40.6	42.2	1.6	4.2
Bedford	37.7	40.2	42.0	1.8	4.3
East New York	36.8	38.8	41.5	2.6	4.6
Stuyvesant Heights	36.6	39.3	41.2	1.9	4.6
Homecrest	36.7	39.3	41.1	1.8	4.5
Brighton Beach	35.3	38.4	41.0	2.6	5.6
Canarsie	36.4	38.6	40.8	2.2	4.4
Erasmus	35.6	38.6	40.7	2.1	5.1
East New York (Pennsylvania Ave)	35.3	37.3	39.7	2.4	4.4
Ocean Hill	34.8	36.6	39.2	2.6	4.4
Rugby-Remsen Village	32.7	34.7	37.6	2.9	4.8
Sunset Park East	33.6	35.7	37.4	1.7	3.8
Williamsburg	30.8	33.1	36.6	3.5	5.8
Borough Park	28.7	32.3	36.3	3.9	7.5
Cypress Hills-City Line	31.7	33.4	35.4	2.1	3.8

Manhattan

Neighborhood Name	Resp. Rate Apr 30	Resp. Rate May 7	Resp. Rate May 14	One-Week Change: May 7 – May 14	Two-Week Change: Apr 30 – May 14
Manhattan Total	**46.1**	**48.6**	**50.2**	**1.6**	**4.1**
Stuyvesant Town-Cooper Village	61.8	64.7	66.2	1.5	4.4
Washington Heights North	55.2	58.4	60.2	1.8	5.0
Marble Hill-Inwood	51.6	55.6	58.2	2.7	6.7
Washington Heights South	53.1	56.1	58.1	2.0	5.0
Yorkville	52.2	55.0	56.5	1.5	4.3
Upper West Side	51.3	54.0	55.4	1.5	4.1
Lower East Side	49.5	52.0	54.2	2.2	4.7
East Harlem South	48.5	51.1	53.8	2.6	5.2
Morningside Heights	49.7	52.0	53.7	1.7	4.0
Hamilton Heights	48.6	51.4	53.1	1.6	4.4
Manhattanville	47.6	50.3	52.5	2.2	4.8
East Harlem North	46.0	48.6	51.4	2.8	5.3
Lenox Hill-Roosevelt Island	46.9	49.6	51.0	1.4	4.1
Central Harlem South	46.8	49.3	50.9	1.5	4.1
Clinton	46.6	48.9	50.3	1.3	3.7
Murray Hill-Kips Bay	45.2	47.5	48.8	1.3	3.6
Lincoln Square	45.0	47.3	48.6	1.4	3.7
Gramercy	45.6	47.4	48.6	1.2	3.0
Central Harlem North-Polo Grounds	43.7	46.3	48.5	2.1	4.8
Hudson Yards-Chelsea-Flatiron-Union Square	44.9	46.9	48.2	1.3	3.3
East Village	43.9	46.0	47.1	1.1	3.2
West Village	42.5	44.6	45.9	1.3	3.4
Chinatown	42.1	44.5	45.9	1.4	3.8
Battery Park City-Lower Manhattan	42.2	43.9	45.1	1.1	2.9
Turtle Bay-East Midtown	41.2	43.6	44.9	1.3	3.7
Upper East Side-Carnegie Hill	37.7	40.6	42.3	1.7	4.6
SoHo-TriBeCa-Civic Center-Little Italy	38.8	40.8	42.1	1.3	3.3
Midtown-Midtown South	31.8	33.8	34.8	1.0	3.0

Queens

Neighborhood Name	Resp. Rate Apr 30	Resp. Rate May 7	Resp. Rate May 14	One-Week Change: May 7 – May 14	Two-Week Change: Apr 30 – May 14
Queens Total	**43.0**	**45.8**	**48.0**	**2.2**	**5.0**
Oakland Gardens	57.5	61.1	62.8	1.7	5.2
Douglas Manor-Douglaston-Little Neck	54.6	59.4	61.2	1.8	6.5
Ft. Totten-Bay Terrace-Clearview	55.8	58.0	61.0	3.0	5.2
Glen Oaks-Floral Park-New Hyde Park	55.4	58.5	60.2	1.7	4.7
Forest Hills	54.3	57.8	59.3	1.6	5.1
Fresh Meadows-Utopia	53.3	57.9	59.3	1.4	6.0
Bayside-Bayside Hills	52.0	55.2	56.9	1.7	4.9
Auburndale	52.4	55.2	56.7	1.4	4.3
Bellerose	50.3	53.9	56.0	2.1	5.7
Kew Gardens	51.7	53.8	55.3	1.5	3.6
Rego Park	49.4	52.4	54.6	2.2	5.1
Lindenwood-Howard Beach	47.5	49.8	53.1	3.3	5.6
Whitestone	48.1	51.7	53.1	1.4	5.0
Jamaica Estates-Holliswood	47.7	50.4	53.0	2.5	5.3
Jackson Heights	47.6	50.8	52.9	2.0	5.3
Cambria Heights	46.4	49.2	52.1	3.0	5.7
Kew Gardens Hills	47.7	50.0	52.0	2.1	4.3
Astoria	46.8	49.9	51.7	1.7	4.9
Hunters Point-Sunnyside-West Maspeth	47.4	49.9	51.6	1.7	4.2
Pomonok-Flushing Heights-Hillcrest	47.5	49.6	51.6	2.0	4.0
Springfield Gardens North	45.8	48.9	51.4	2.5	5.6
Woodside	45.9	49.6	51.3	1.7	5.4
Murray Hill	46.7	49.9	51.3	1.4	4.6
Middle Village	44.9	48.2	50.3	2.1	5.4
Old Astoria	45.2	47.3	49.1	1.8	3.9
Steinway	43.1	46.5	48.2	1.7	5.1
Laurelton	42.1	44.7	48.0	3.2	5.8
Queensbridge-Ravenswood-Long Island City	43.1	45.4	47.7	2.3	4.6
Briarwood-Jamaica Hills	42.8	45.5	47.5	2.1	4.7
Elmhurst	41.3	43.9	46.6	2.7	5.4
Queens Village	40.1	42.1	45.7	3.7	5.7
Glendale	40.3	43.6	45.3	1.7	5.0
East Flushing	39.9	42.6	44.4	1.9	4.5
Flushing	39.1	42.2	44.4	2.2	5.3
Elmhurst-Maspeth	39.6	42.1	44.3	2.2	4.7
Breezy Point-Belle Harbor-Rockaway Park-Broad Channel	39.5	42.3	43.9	1.6	4.4
Ozone Park	39.5	42.0	43.7	1.8	4.2
St. Albans	38.1	40.8	43.6	2.7	5.4
Hammels-Arverne-Edgemere	38.6	40.8	43.3	2.5	4.7
Maspeth	38.0	41.0	43.1	2.1	5.1
Ridgewood	38.1	40.8	42.7	1.9	4.6
Queensboro Hill	39.2	41.2	42.5	1.4	3.4
Woodhaven	37.2	39.5	42.2	2.7	5.1
College Point	36.7	39.3	41.6	2.3	4.9
Rosedale	36.1	39.0	41.3	2.3	5.2
Far Rockaway-Bayswater	35.3	38.0	41.2	3.2	5.9
Baisley Park	36.1	38.2	40.9	2.7	4.8
Corona	35.6	37.8	40.7	2.9	5.1
Hollis	35.2	38.3	40.4	2.1	5.2
Jamaica	35.3	37.1	40.4	3.2	5.0
Springfield Gardens South-Brookville	34.1	37.1	39.7	2.6	5.6
South Jamaica	32.6	34.7	37.5	2.8	4.9
South Ozone Park	31.7	33.8	36.7	3.0	5.0
Richmond Hill	31.8	33.8	36.3	2.5	4.5
East Elmhurst	31.3	33.6	36.0	2.5	4.7
North Corona	26.4	28.3	30.8	2.5	4.3

Staten Island

Neighborhood Name	Resp. Rate Apr 30	Resp. Rate May 7	Resp. Rate May 14	One-Week Change: May 7 – May 14	Two-Week Change: Apr 30 – May 14
Staten Island Total	**49.6**	**53.4**	**55.0**	**1.6**	**5.4**
Arden Heights	55.0	61.0	62.6	1.6	7.6
Oakwood-Oakwood Beach	56.2	59.4	61.7	2.3	5.5
Great Kills	54.1	59.5	61.1	1.6	7.0
Westerleigh	54.9	59.4	60.7	1.2	5.8
Annadale-Huguenot-Prince's Bay-Eltingville	52.2	56.8	58.2	1.4	6.0
Rossville-Woodrow	49.8	55.5	57.1	1.7	7.3
Todt Hill-Emerson Hill-Heartland Village-Lighthouse Hill	51.3	55.5	56.9	1.4	5.6
New Brighton-Silver Lake	51.3	54.8	56.9	2.1	5.6
New Springville-Bloomfield-Travis	51.7	55.5	56.9	1.4	5.2
New Dorp-Midland Beach	50.3	53.3	55.2	1.9	4.9
Old Town-Dongan Hills-South Beach	49.8	52.8	54.6	1.8	4.8
Grasmere-Arrochar-Ft. Wadsworth	48.0	51.6	52.9	1.3	4.9
Staten Island:Grymes Hill-Clifton-Fox Hills	48.7	51.3	52.6	1.3	3.9
Charleston-Richmond Valley-Tottenville	46.9	50.8	52.5	1.7	5.6
Mariner's Harbor-Arlington-Port Ivory-Graniteville	44.6	48.3	49.8	1.5	5.1
Port Richmond	45.3	47.7	49.4	1.7	4.0
West New Brighton-New Brighton-St. George	42.5	44.8	46.6	1.8	4.1
Stapleton-Rosebank	40.9	43.2	44.8	1.6	3.9