

Weekly Report on NYC 2020 Census Self-Response

Rates as Issued on May 21st, 2020



New York City Department of City Planning
Population Division

Weekly Report on 2020 Census Self-Response (Rates Issued on May 21) 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

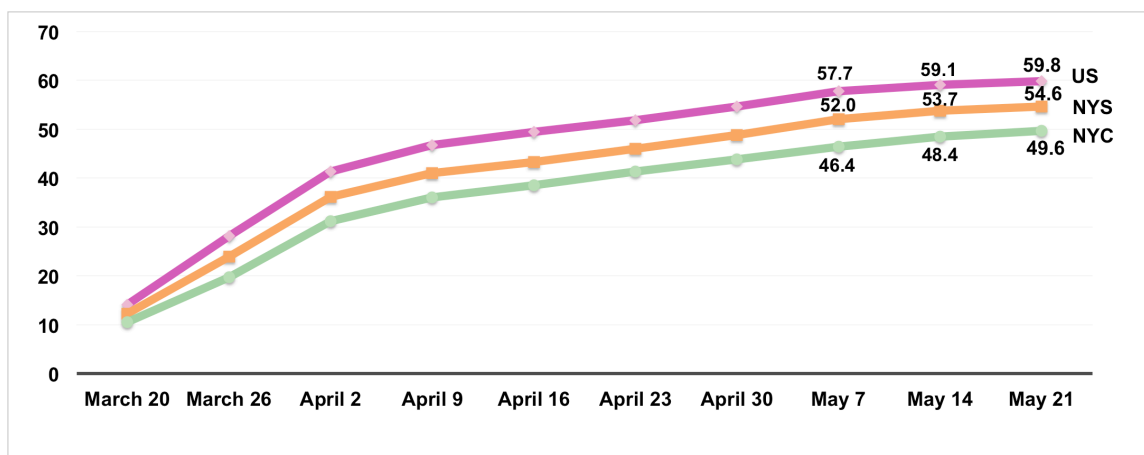
If an area has a low self-response rate, it means:

- 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.?

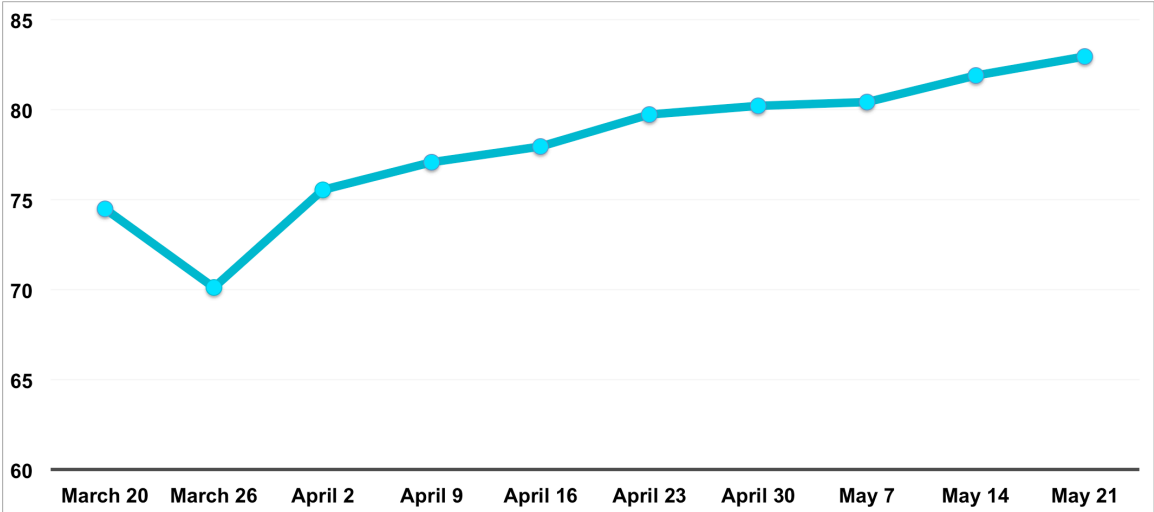
New York City's response rate stands at 49.6 percent, compared to 54.6 percent for New York State, and 59.8 percent for the U.S. (figure 1). Over the past week (May 14 – May 21), New York City was up 1.2 percentage points, compared to 0.9 for New York State and 0.7 the nation. Over the past two weeks (May 7 – May 21), New York City was up 3.2 percentage points, compared to 2.6 for New York State and 2.1 for the nation.

Figure 1. Comparison of 2020 Census Self-Response Rates



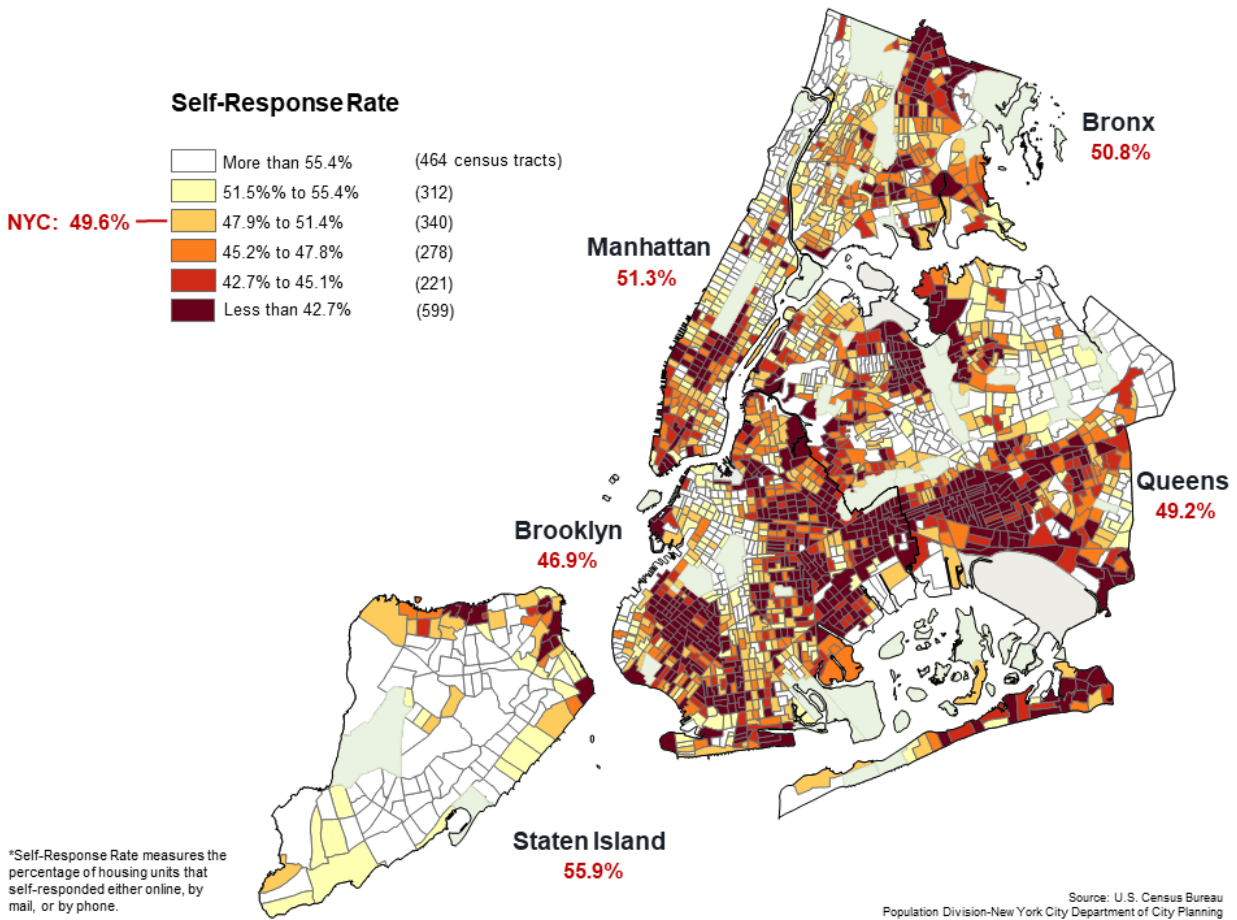
The city’s self-response rate as a percentage of U.S. self-response has increased throughout April and May, in the midst of a pandemic. Response rate growth in the city continues to outpace growth for the nation, with New York City’s response rate now at 82.9 percent of the U.S. self-response (figure 2). It is possible that self-response for the U.S. may be plateauing, but the city still has relatively more room for improvement.

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 55.9 percent of households responding, while Brooklyn had the lowest, at 46.9 percent (figure 3). Three boroughs (The Bronx, Manhattan, and Staten Island) now have response rates above 50 percent.

Figure 3. New York City Self-Response Rates* as Issued on May 21 by Census Tract



A Detailed Look at Self-Response in New York City

The Census Bureau concluded their scheduled mailings to housing units with a final reminder postcard sent on May 9th. By now, all housing units for which there was no response have received a paper questionnaire, thus offering 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. 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, it is likely that additional “reminder” mailings will arrive at housing units that have failed to respond.

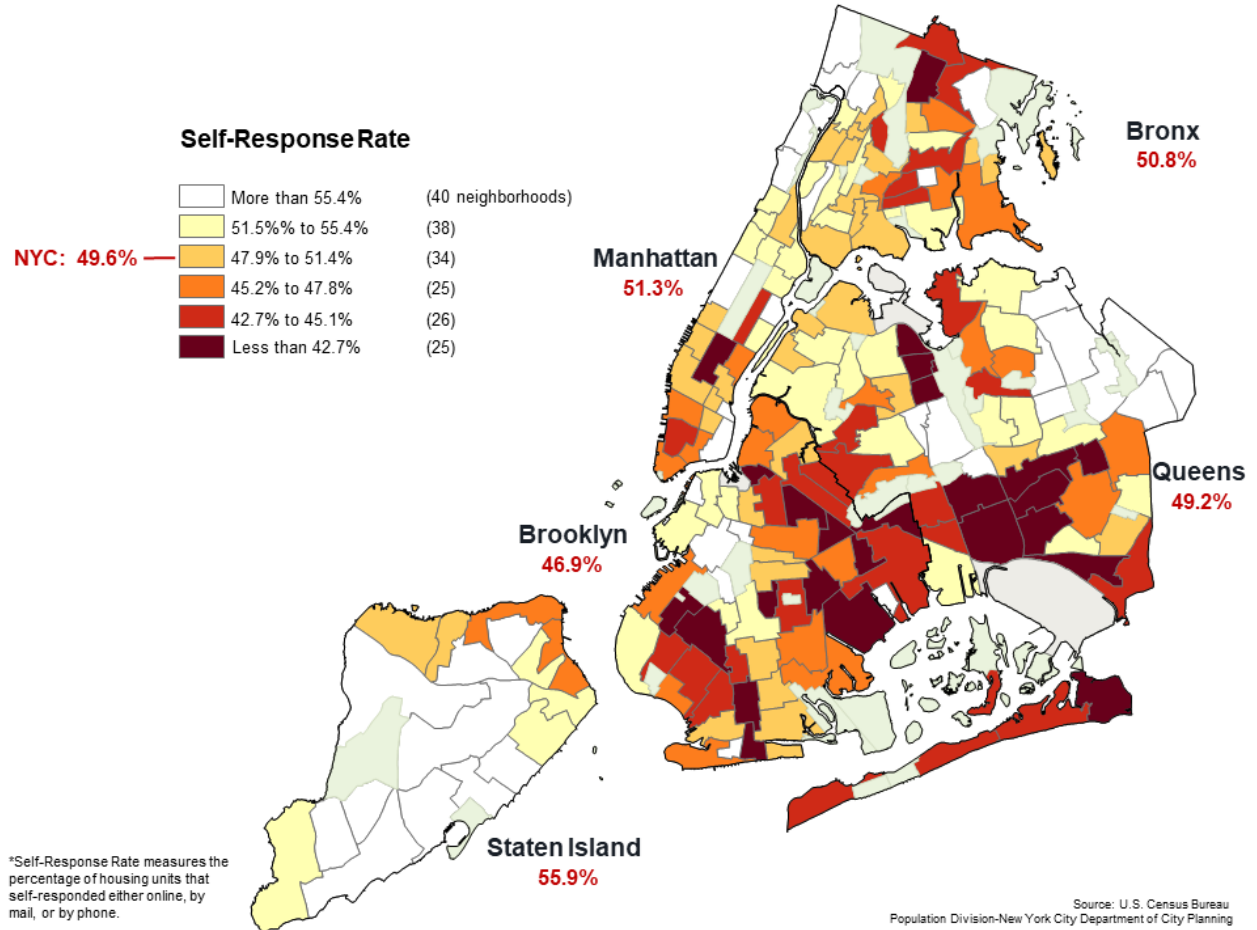
Self-Response by Neighborhood

While the ninth 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 continues to narrow modestly. There are 23 neighborhoods where 60 percent or more of the population is black nonhispanic. The response rate for these 23 neighborhoods is 44.3 percent, compared to the citywide rate of 49.6 percent, a gap that shrunk slightly over the past week (from 5.5 to 5.3 percentage points). Self-response in these 23 neighborhoods ranges from a high of 53.7 percent (Cambria Heights, Queens) to a low of 38.9 percent (Rugby-Remsen Village, Brooklyn).

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, St. Albans, and Far Rockaway in Queens; and Williamsbridge, Eastchester, and Wakefield in the Bronx (see Appendix A for a reference map of neighborhoods).

While overall self-response for black neighborhoods is low, 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.

Figure 4. New York City 2020 Self-Response Rates* as Issued on May 21 by Neighborhood Tabulation Area



Also consistent with previous patterns, most of Staten Island exhibits high levels of self-response, though Stapleton-Rosebank and West New Brighton-St. George continue to be exceptions, with the latter actually losing ground over the past week. Most areas of Manhattan are showing relatively high self-response, though the Upper East Side-Carnegie Hill, Midtown, and SoHo-Tribeca are still lagging. (While there is no definitive way to tell at this point, the persistence of low response in these areas may be related to temporary dislocation due to the pandemic.) Finally, Borough Park and Williamsburg in Brooklyn continue to have low levels of self-response, but there continues to be encouraging news (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 pattern 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. In fact, a pattern of response at or higher than the city average can now be seen over a large swath of the west and south Bronx, including areas with large Dominican, African, and central/south American populations. Especially notable is the relatively high response in the East and West Concourse and in Highbridge.

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 East, 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, as well as Springfield Gardens South, St. Albans and Rosedale in Queens.

Neighborhood Differentials by Borough

Over the past several weeks, neighborhoods with relatively low self-response have remained essentially the same, populating the lowest two categories of the NTA map (figure 4). More than two months into the self-response period, it continues to be important to identify neighborhoods that are on the top and, especially, the bottom of the response spectrum. This allows local outreach efforts to not only target areas of low response for specialized messaging, but it allows those on the ground to learn from neighborhoods where organization and messaging are working best.

In the Bronx, Co-op City has a stellar rate of 62.3 percent, a full 21 points above the lowest response area – Williamsbridge, which stands at 41.3 percent (see Appendix B). This gap is surprising, given that both areas are majority black, have a similar socioeconomic profile, and are in relatively close proximity to each other in the northern section of the borough. Moreover, Williamsbridge is not alone, but is part of a cluster of adjacent neighborhoods with self-response between 17 and 20 points lower than in Co-op City. Other than Co-op City, Spuyten Duyvil-Kingsbridge, North Riverdale-Fieldston-Riverdale, and Parkchester each have a self-response rate of 60 percent or more.

In Brooklyn, Starrett City, another large development, tops the list with a response rate of 61.8 percent, a full 25 percentage points higher than Cypress Hill-City Line, which is at 36.5 percent. Other Brooklyn neighborhoods with a self-response rate below 40 percent include Williamsburg, Sunset Park East, Borough Park, and Rugby-Remsen Village. These areas represent a diverse array of populations, including a large Asian concentration in Sunset Park East, an Orthodox population in Borough Park and Williamsburg, black West Indian immigrants in Rugby-Remsen Village, and a range of Hispanic and black ethnicities in Cypress-City Line. The only other neighborhood to top 60 percent in Brooklyn is Windsor Terrace.

In Manhattan, Stuyvesant Town and Washington Heights North each have a response rate of at least 60 percent, with the former at 67.1 percent. This is 32 percentage points higher than Midtown, which stands at 35.5 percent and about 24 points higher than the next two lowest neighborhoods – Upper East Side-Carnegie Hill and SoHo-TriBeCa. Low response in some neighborhoods may be tied to a vacancy issue related to seasonal housing occupancy and/or temporary dislocation due to the pandemic.

In Queens, Oakland Gardens, with its highly educated white and Asian populations, has the highest response at 63.9 percent. This is nearly twice the rate in North Corona, a neighborhood with large Mexican and Ecuadorian concentrations and low educational attainment. The “split” between high and low neighborhoods in Queens is extreme. There are six neighborhoods with self-response in excess of 60 percent, all in the northeastern part of the borough: Oakland Gardens, Douglas Manor-Douglaston, Ft. Totten-Bay Terrace, Glen Oaks-Floral Park, Forest Hills, and Fresh Meadows-Utopia. In stark contrast, there are five neighborhoods below 40 percent: North Corona, South Jamaica, South Ozone Park, Richmond Hill, and East Elmhurst.

Finally, in Staten Island, four neighborhoods are over 60 percent, with Arden Heights (63.5 percent) at the top of the list. No neighborhood is under 40 percent – the lowest self-response rate is in Stapleton-Rosebank (45.7 percent), which reflects the immigrant and ethnic diversity of communities on the north shore. While substantial, the 18-point gap in Staten Island between the highest and lowest areas is smaller than in the other boroughs.

Change in Neighborhood Self-Response Rates

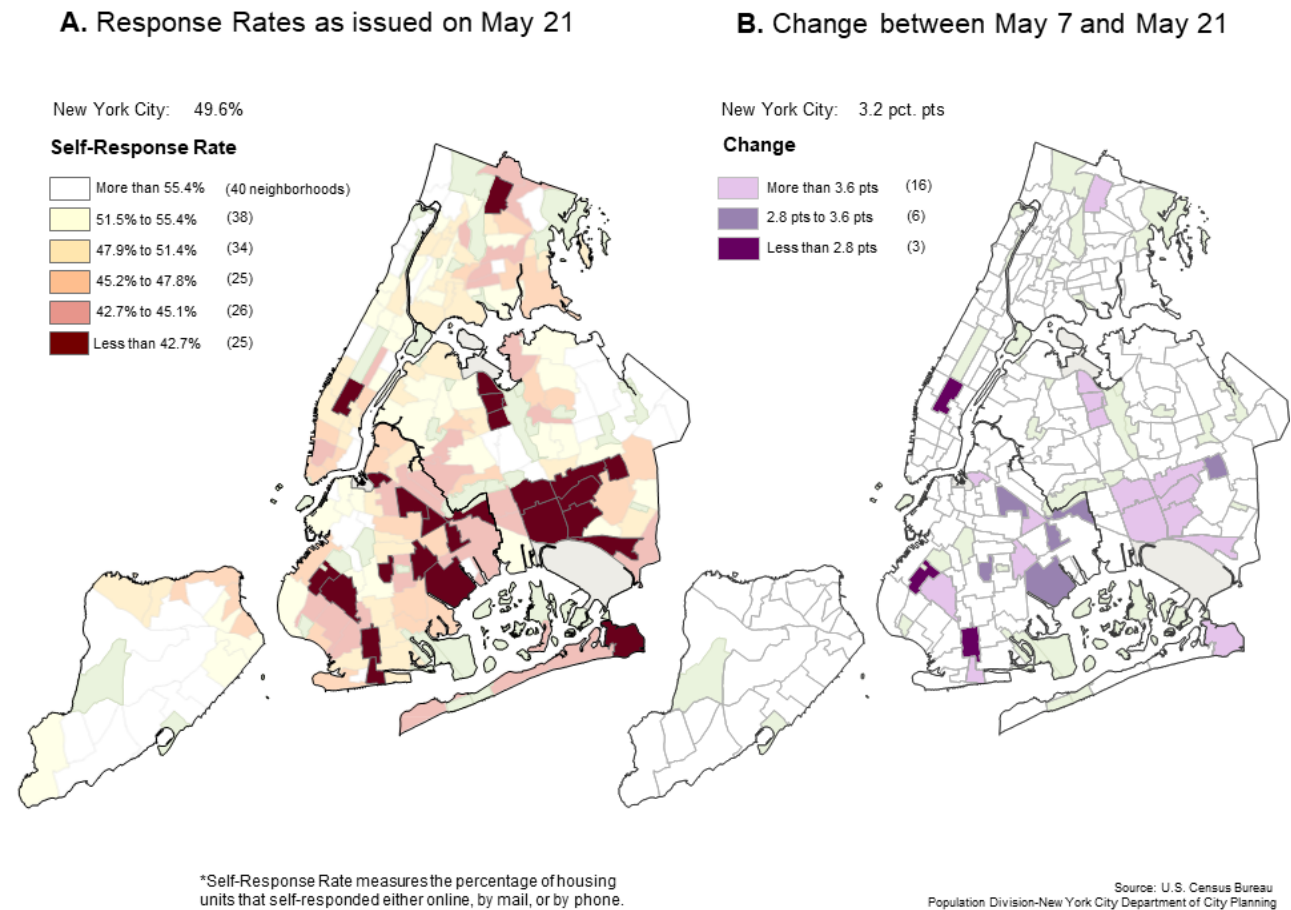
As the census progresses, greater emphasis needs to be on whether self-response rates for neighborhoods are converging, as a result of lower response areas gaining ground. In an ideal

world, the ultimate goal is to have high and increasing self-response rates in a narrow range, making the differences between categories on a map almost trivial; being in the bottom category would not be much different from being in the top one. What then do differences among the city's neighborhoods look like, and what improvements can we observe in those NTAs that have been on the low end of the response spectrum?

Figure 5B shows change over the past two weeks for the 25 NTAs with the lowest response rates. The news is good, albeit against a backdrop of rates that are very low (also see Appendix B). Improvements have kept pace with or exceeded the city's two-week response rate increase of 3.2 percentage points for all but three neighborhoods. Williamsburg and Borough Park in Brooklyn both exhibited sizable increases: 5.3 and 5.1 percentage points respectively. However, response remains very low – below 40 percent in each case. In Brooklyn, increase in self-response over the past two weeks was higher than the city average in Ocean Hill, Rugby-Remsen Village and in Brighton Beach, with Canarsie, Stuyvesant Heights, and Cyprus Hills-City Line just keeping pace with the overall city change. Two areas of concern are Sunset Park East and Homecrest; both lost ground over the past two weeks, with the former's rate still under 40 percent.

In the Bronx, Williamsbridge has gained ground over the past two weeks. In Queens, all of the low response areas increased by more than the city average over the past two weeks, with Hollis increasing the least at 3.3 percentage points. Increases in the low response corridor of Corona, North Corona and East Elmhurst and the rates in the corridor of neighborhoods that stretches from South Jamaica to Far Rockaway were all above the city average.

Figure 5. Overall Neighborhood Response Rates and Change over Two Weeks for Neighborhoods with the Lowest Response Rates (Under 42.7%) by Neighborhood Tabulation Area



Self-Response in Asian Neighborhoods

Asian neighborhoods in New York City are responding to the census at significantly lower rates than the city as a whole. Because there are only three neighborhood tabulation areas where Asians comprise a large majority of the population, we analyze self-response at the census tract level (see figure 6). There are 74 census tracts in New York City where 60 percent or more of the population is Asian nonhispanic. The self-response rate for these tracts is 44.8 percent, nearly 5 points lower than the citywide rate of 49.6 percent. Self-response in these tracts ranges from a

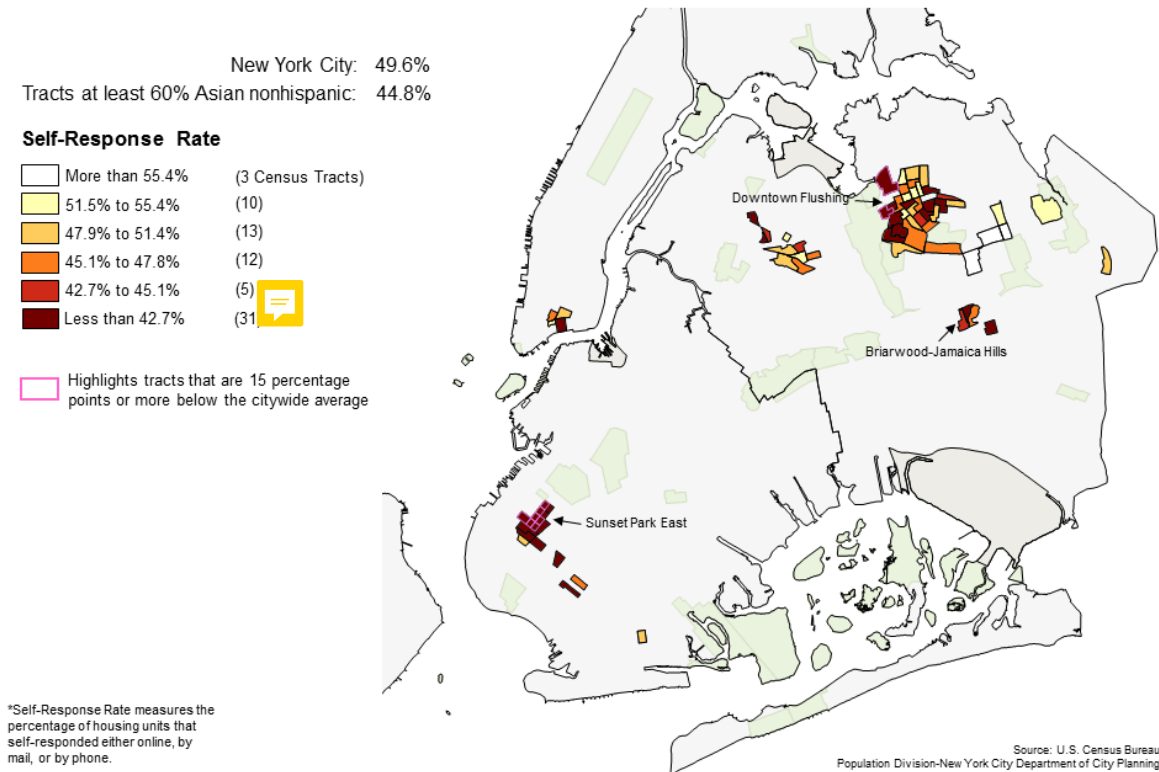
high of 62.1 percent in southwest Bayside-Bayside Hills, Queens (tract 1409.01) to a low of 24.7 percent in southeast Sunset Park, Brooklyn (tract 106.01) (see tables 1 and 2).

Sunset Park East in Brooklyn, along with nearby tracts in Borough Park and Bensonhurst, has seen some of the lowest self-response rates in the city. The area, sometimes referred to as “Brooklyn’s Chinatown,” is home to a large immigrant population, many of whom trace their origins to Fujian province in China. A cluster of 9 census tracts running along 8th Avenue in this section of Brooklyn have response rates at least 15 percentage points lower than the citywide average of 49.6 percent, with the lowest responding tract coming in at under 25 percent. Educational attainment is generally lower in this area of Brooklyn, with only 17 percent of the population holding a bachelor’s degree or higher, compared to around 37 percent citywide. This area is also characterized by a low median income and a larger foreign-born population – nearly two-thirds of the population was born outside of the United States.

Downtown Flushing, which is predominantly Chinese, has seen similarly low levels of self-response. The picture is more mixed in the surrounding tracts in East Flushing and Murray Hill, which have a large presence of Chinese, Koreans, and South Asians. Similarly to the Asian communities in Sunset Park East, the population in these predominantly Asian sections of Flushing, Murray Hill, and Queensboro Hill tend to be lower-income and have less educational attainment, relative to the city average.

A cluster of predominantly Asian tracts in the Briarwood-Jamaica Hills area is notable for its significant Indian and Bangladeshi presence. This area has a median income and educational attainment on par with the city average, but low levels of self-response. In contrast, areas in eastern Queens such as Auburndale, Bayside, and Utopia, have response rates much higher than the city average. These neighborhoods tend to be wealthier in comparison to not only other Asian neighborhoods, but the city as a whole. The Asian communities in these areas are primarily Chinese, with significant numbers of Koreans and Indians.

Figure 6. New York City 2020 Self-Response Rates* as Issued on May 21 by Census Tract, Among Tracts where 60 Percent or more of the Population is Asian Nonhispanic



Elsewhere, Manhattan’s Chinatown has seen mixed results, though most tracts hover below the citywide average. In Elmhurst, Queens, there are large sections that are doing well, though there are some tracts below the city average. Elmhurst is more diverse than most of the other Asian-majority neighborhoods, with a significant presence of Chinese, South Asians, Filipinos, and other Southeast Asians, as well as non-Asian groups.

The response rate in Asian neighborhoods has increased by 3 percentage points in the past two weeks (May 7 – May 21), slightly less than the increase in the response rate citywide. The largest increase was seen in East Flushing, Queens (tract 1205.00), with the self-response rate increasing by 7.7 percentage points – 4.5 percentage points higher than the city rate. Northwest Bensonhurst saw the lowest increase, at only 1.2 percentage points – fully 2 points

below the city overall. In general, increases in self-response in Sunset Park East and Bensonhurst, as well as in Manhattan’s Chinatown have not kept up with overall increases in the city, while the picture was more mixed in the Queens neighborhoods of Woodside, Flushing, Elmhurst, and Jamaica.

Table 1. Census Tracts with the Highest Self-Response Rates as of May 21, and Change over 2 Weeks, May 7-21

(Among Tracts where 60 Percent or More of the Population is Asian nonhispanic)

Borough	Tract Number & Neighborhood	% Self-Response May 21	Percentage Point Change May 7-21
Queens	1409.01 in Bayside-Bayside Hills	62.1	4.3
Queens	1409.02 in Auburndale	61.9	2.8
Queens	1341.00 in Fresh Meadows-Utopia	58.4	2.7
Queens	1385.01 in Oakland Gardens	54.6	3.4
Queens	269.02 in Elmhurst	54.0	6.3

Table 2. Census Tracts with the Lowest Self-Response Rates as of May 21, and Change over 2 Weeks, May 7-21

(Among Tracts where 60 Percent or More of the Population is Asian nonhispanic)

Borough	Tract Number & Neighborhood	% Self-Response May 21	Percentage Point Change May 7-21
Brooklyn	106.01 in Sunset Park East	24.7	1.4
Brooklyn	104.01 in Sunset Park East	26.7	1.4
Brooklyn	104.02 in Sunset Park East	29.6	1.6
Brooklyn	106.02 in Sunset Park East	29.7	2.1
Brooklyn	108.01 in Sunset Park East	30.8	2.4

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*

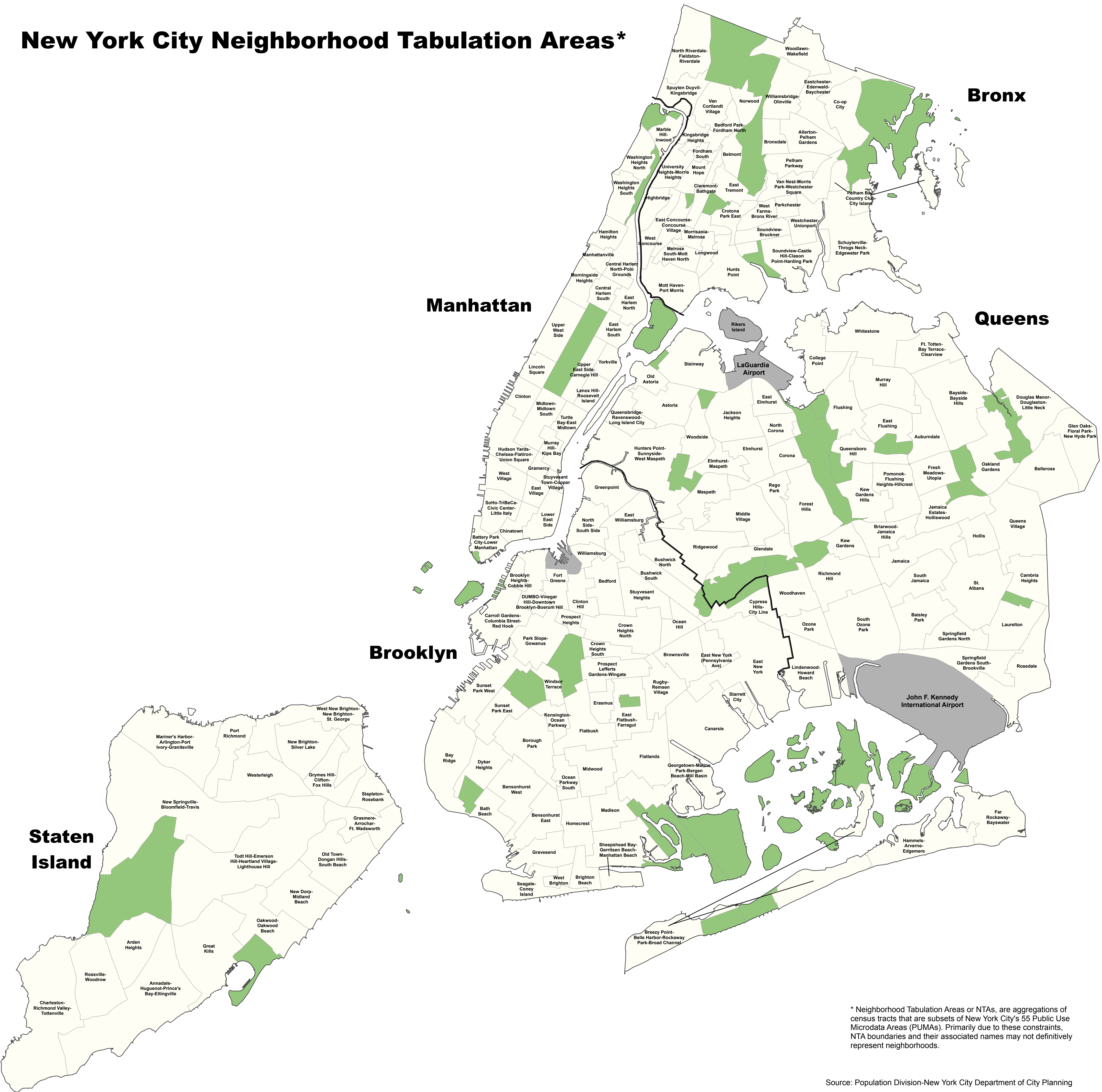
Bronx

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.

Appendix B

Response Rates by Neighborhood and Recent Change in Rates

New York City

	Resp. Rate May 7	Resp. Rate May 14	Resp. Rate May 21	One-Week Change: May 14 – May 21	Two-Week Change: May 7 – May 21
New York City Total	46.4	48.4	49.6	1.2	3.2

Bronx

Neighborhood Name	Resp. Rate May 7	Resp. Rate May 14	Resp. Rate May 21	One-Week Change: May 14 – May 21	Two-Week Change: May 7 – May 21
Bronx Total	46.6	49.3	50.8	1.5	4.2
Co-op City	57.3	60.8	62.3	1.5	5.0
Spuyten Duyvil-Kingsbridge	57.4	59.2	60.4	1.2	3.0
North Riverdale-Fieldston-Riverdale	57.4	59.0	60.1	1.1	2.8
Parkchester	55.9	58.5	59.9	1.4	4.0
Van Cortlandt Village	52.7	55.1	56.5	1.4	3.8
West Concourse	50.8	54.1	55.8	1.8	5.0
Kingsbridge Heights	50.5	53.7	55.2	1.5	4.7
Soundview-Castle Hill-Clason Point-Harding Park	49.2	52.1	53.6	1.5	4.4
East Concourse-Concourse Village	48.2	51.3	53.1	1.7	4.8
Norwood	49.2	51.7	53.0	1.3	3.8
Highbridge	48.1	51.1	52.6	1.5	4.5
Melrose South-Mott Haven North	47.9	50.9	52.5	1.6	4.7
Pelham Parkway	49.1	51.0	52.2	1.2	3.1
Claremont-Bathgate	47.2	50.0	51.9	1.8	4.7
University Heights-Morris Heights	46.4	49.4	51.2	1.8	4.8
Bedford Park-Fordham North	46.6	49.1	50.8	1.7	4.2
Pelham Bay-Country Club-City Island	47.2	49.7	50.8	1.1	3.5
Hunts Point	46.0	49.0	50.3	1.3	4.4
Morrisania-Melrose	45.5	48.5	50.2	1.7	4.8
East Tremont	45.3	48.1	50.0	1.9	4.6
Fordham South	45.9	48.5	49.9	1.5	4.1
Mott Haven-Port Morris	45.4	48.2	49.7	1.5	4.3
Longwood	45.0	48.0	49.6	1.7	4.6
Bronxdale	45.4	48.0	49.4	1.4	4.0
Mount Hope	44.2	47.0	48.9	1.9	4.7
Crotona Park East	42.4	45.3	46.9	1.6	4.5
Schuylerville-Throgs Neck-Edgewater Park	42.8	45.4	46.5	1.2	3.7
Allerton-Pelham Gardens	42.6	44.8	46.0	1.2	3.4
Westchester-Unionport	41.9	44.4	45.7	1.3	3.8
Eastchester-Edenwald-Baychester	41.3	43.4	44.8	1.4	3.5
Soundview-Bruckner	40.4	43.2	44.8	1.5	4.3
Van Nest-Morris Park-Westchester Square	41.5	43.4	44.5	1.2	3.0
West Farms-Bronx River	39.5	42.6	44.4	1.8	4.9
Belmont	40.0	42.4	43.9	1.5	3.9
Woodlawn-Wakefield	39.2	41.6	43.0	1.4	3.8
Williamsbridge-Olinville	37.2	39.9	41.3	1.5	4.1

Brooklyn

Neighborhood Name	Resp. Rate May 7	Resp. Rate May 14	Resp. Rate May 21	One- Week Change: May 14 – May 21	Two- Week Change: May 7 – May 21
Brooklyn Total	43.8	45.8	46.9	1.1	3.1
Starrett City	55.1	59.8	61.8	2.0	6.6
Windsor Terrace	58.6	60.2	61.1	0.9	2.5
Prospect Heights	55.9	57.3	58.3	1.0	2.4
Brooklyn Heights-Cobble Hill	54.5	55.6	56.5	0.9	2.0
West Brighton	50.9	54.5	56.0	1.6	5.1
Park Slope-Gowanus	53.9	55.1	56.0	0.9	2.1
DUMBO-Vinegar Hill-Downtown Brooklyn-Boerum Hill	52.6	54.0	54.8	0.9	2.3
Bay Ridge	51.4	52.8	53.6	0.8	2.2
Flatbush	50.6	52.4	53.6	1.2	3.1
Fort Greene	50.5	52.2	53.3	1.2	2.8
Carroll Gardens-Columbia Street-Red Hook	49.6	51.1	52.1	1.0	2.4
Kensington-Ocean Parkway	49.6	51.0	51.9	0.9	2.3
East Williamsburg	48.5	50.1	51.2	1.1	2.7
Crown Heights South	47.9	49.5	50.6	1.1	2.7
Prospect Lefferts Gardens-Wingate	46.8	49.1	50.5	1.4	3.7
Gravesend	45.8	48.9	50.1	1.2	4.3
Midwood	47.0	48.9	50.0	1.1	3.0
Clinton Hill	47.5	48.8	49.7	0.9	2.2
Sheepshead Bay-Gerritsen Beach-Manhattan Beach	46.4	48.0	48.8	0.8	2.4
Madison	45.9	47.3	48.3	1.0	2.4
Georgetown-Marine Park-Bergen Beach-Mill Basin	45.1	46.6	47.4	0.8	2.4
Brownsville	42.5	45.4	47.0	1.5	4.4
Flatlands	43.3	45.6	46.9	1.4	3.7
Crown Heights North	43.5	45.4	46.6	1.2	3.1
Greenpoint	44.1	45.4	46.3	0.9	2.1
Seagate-Coney Island	42.0	44.8	46.2	1.4	4.2
North Side-South Side	43.3	44.9	46.0	1.1	2.7
Bath Beach	43.4	44.7	45.6	0.9	2.1
Sunset Park West	42.2	44.3	45.2	1.0	3.0
Bushwick South	41.6	43.7	44.9	1.2	3.3
Bensonhurst East	42.4	43.9	44.8	0.9	2.4
Bushwick North	41.4	43.3	44.5	1.2	3.1
East Flatbush-Farragut	40.2	43.0	44.5	1.5	4.4
Ocean Parkway South	40.8	42.7	43.9	1.1	3.1
Bensonhurst West	41.7	43.0	43.8	0.8	2.2
Bedford	40.2	42.0	43.2	1.1	3.0
Dyker Heights	40.6	42.2	43.2	1.0	2.6
East New York	38.8	41.5	42.9	1.4	4.0
Stuyvesant Heights	39.3	41.2	42.6	1.3	3.2
Brighton Beach	38.4	41.0	42.1	1.2	3.8
Canarsie	38.6	40.8	42.0	1.2	3.4
Homecrest	39.3	41.1	42.0	0.8	2.6
Erasmus	38.6	40.7	41.8	1.1	3.2
East New York (Pennsylvania Ave)	37.3	39.7	40.9	1.2	3.6
Ocean Hill	36.6	39.2	40.7	1.5	4.1
Rugby-Remsen Village	34.7	37.6	38.9	1.4	4.2
Williamsburg	33.1	36.6	38.4	1.8	5.3
Sunset Park East	35.7	37.4	38.4	0.9	2.7
Borough Park	32.3	36.3	37.5	1.2	5.1
Cypress Hills-City Line	33.4	35.4	36.5	1.0	3.1

Manhattan

Neighborhood Name	Resp. Rate May 7	Resp. Rate May 14	Resp. Rate May 21	One- Week Change: May 14 – May 21	Two- Week Change: May 7 – May 21
Manhattan Total	48.6	50.2	51.3	1.1	2.7
Stuyvesant Town-Cooper Village	64.7	66.2	67.1	0.9	2.3
Washington Heights North	58.4	60.2	61.2	1.0	2.8
Marble Hill-Inwood	55.6	58.2	59.8	1.6	4.2
Washington Heights South	56.1	58.1	59.3	1.3	3.2
Yorkville	55.0	56.5	57.6	1.1	2.6
Upper West Side	54.0	55.4	56.4	1.0	2.5
Lower East Side	52.0	54.2	55.6	1.4	3.6
East Harlem South	51.1	53.8	55.2	1.5	4.1
Morningside Heights	52.0	53.7	54.8	1.1	2.8
Hamilton Heights	51.4	53.1	54.2	1.1	2.8
Manhattanville	50.3	52.5	53.8	1.3	3.5
East Harlem North	48.6	51.4	52.8	1.4	4.2
Lenox Hill-Roosevelt Island	49.6	51.0	51.9	0.9	2.3
Central Harlem South	49.3	50.9	51.9	1.0	2.5
Clinton	48.9	50.3	51.2	0.9	2.3
Murray Hill-Kips Bay	47.5	48.8	49.8	1.0	2.3
Central Harlem North-Polo Grounds	46.3	48.5	49.7	1.2	3.4
Lincoln Square	47.3	48.6	49.6	1.0	2.3
Gramercy	47.4	48.6	49.4	0.8	2.1
Hudson Yards-Chelsea-Flatiron-Union Square	46.9	48.2	49.1	0.9	2.2
East Village	46.0	47.1	48.0	0.9	2.0
Chinatown	44.5	45.9	47.0	1.1	2.5
West Village	44.6	45.9	46.8	1.0	2.3
Battery Park City-Lower Manhattan	43.9	45.1	46.2	1.1	2.3
Turtle Bay-East Midtown	43.6	44.9	45.8	0.9	2.3
Upper East Side-Carnegie Hill	40.6	42.3	43.4	1.1	2.8
SoHo-TriBeCa-Civic Center-Little Italy	40.8	42.1	42.9	0.8	2.2
Midtown-Midtown South	33.8	34.8	35.5	0.7	1.8

Queens

Neighborhood Name	Resp. Rate May 7	Resp. Rate May 14	Resp. Rate May 21	One- Week Change: May 14 – May 21	Two- Week Change: May 7 – May 21
Queens Total	45.8	48.0	49.2	1.2	3.4
Oakland Gardens	61.1	62.8	63.9	1.1	2.7
Douglas Manor-Douglaston-Little Neck	59.4	61.2	62.3	1.1	3.0
Ft. Totten-Bay Terrace-Clearview	58.0	61.0	62.3	1.3	4.3
Glen Oaks-Floral Park-New Hyde Park	58.5	60.2	61.1	0.9	2.6
Forest Hills	57.8	59.3	60.4	1.0	2.6
Fresh Meadows-Utopia	57.9	59.3	60.2	1.0	2.3
Bayside-Bayside Hills	55.2	56.9	58.0	1.1	2.8
Auburndale	55.2	56.7	57.6	0.9	2.4
Bellerose	53.9	56.0	57.1	1.1	3.2
Kew Gardens	53.8	55.3	56.4	1.1	2.6
Rego Park	52.4	54.6	55.8	1.2	3.3
Jamaica Estates-Holliswood	50.4	53.0	54.4	1.5	4.0
Jackson Heights	50.8	52.9	54.2	1.3	3.3
Lindenwood-Howard Beach	49.8	53.1	54.1	1.0	4.4
Whitestone	51.7	53.1	54.0	0.8	2.3
Cambria Heights	49.2	52.1	53.7	1.5	4.5
Kew Gardens Hills	50.0	52.0	53.3	1.3	3.4
Springfield Gardens North	48.9	51.4	53.1	1.6	4.2
Astoria	49.9	51.7	52.8	1.2	2.9
Pomonok-Flushing Heights-Hillcrest	49.6	51.6	52.8	1.2	3.3
Hunters Point-Sunnyside-West Maspeth	49.9	51.6	52.6	1.0	2.8
Woodside	49.6	51.3	52.5	1.2	2.9
Murray Hill	49.9	51.3	52.3	1.0	2.4
Middle Village	48.2	50.3	51.5	1.2	3.3
Old Astoria	47.3	49.1	50.3	1.1	3.0
Laurelton	44.7	48.0	49.7	1.8	5.0
Steinway	46.5	48.2	49.2	1.0	2.7
Queensbridge-Ravenswood-Long Island City	45.4	47.7	49.1	1.4	3.7
Briarwood-Jamaica Hills	45.5	47.5	48.7	1.2	3.2
Elmhurst	43.9	46.6	48.1	1.5	4.2
Queens Village	42.1	45.7	47.4	1.7	5.3
Glendale	43.6	45.3	46.2	0.9	2.5
East Flushing	42.6	44.4	46.0	1.5	3.4
Flushing	42.2	44.4	45.7	1.3	3.5
Elmhurst-Maspeth	42.1	44.3	45.7	1.4	3.5
St. Albans	40.8	43.6	45.2	1.7	4.4
Ozone Park	42.0	43.7	44.9	1.2	3.0
Breezy Point-Belle Harbor-Rockaway Park-Broad Channel	42.3	43.9	44.9	1.0	2.6
Hammels-Arverne-Edgemere	40.8	43.3	44.6	1.3	3.8
Maspeth	41.0	43.1	44.0	1.0	3.1
Woodhaven	39.5	42.2	43.8	1.5	4.3
Ridgewood	40.8	42.7	43.7	1.0	2.9
Queensboro Hill	41.2	42.5	43.6	1.1	2.5
Rosedale	39.0	41.3	42.8	1.5	3.8
College Point	39.3	41.6	42.7	1.1	3.4
Far Rockaway-Bayswater	38.0	41.2	42.6	1.5	4.7
Corona	37.8	40.7	42.4	1.7	4.6
Jamaica	37.1	40.4	42.3	2.0	5.2
Baisley Park	38.2	40.9	42.3	1.5	4.2
Hollis	38.3	40.4	41.6	1.2	3.3
Springfield Gardens South-Brookville	37.1	39.7	41.2	1.6	4.1
South Jamaica	34.7	37.5	39.3	1.7	4.5
South Ozone Park	33.8	36.7	38.1	1.3	4.3
Richmond Hill	33.8	36.3	37.5	1.2	3.7
East Elmhurst	33.6	36.0	37.5	1.5	3.9
North Corona	28.3	30.8	32.3	1.6	4.0

Staten Island

Neighborhood Name	Resp. Rate May 7	Resp. Rate May 14	Resp. Rate May 21	One-Week Change: May 14 – May 21	Two-Week Change: May 7 – May 21
Staten Island Total	53.4	55.0	55.9	0.9	2.5
Arden Heights	61.0	62.6	63.5	0.8	2.5
Oakwood-Oakwood Beach	59.4	61.7	62.8	1.1	3.3
Great Kills	59.5	61.1	61.9	0.8	2.4
Westerleigh	59.4	60.7	61.6	0.9	2.2
Annadale-Huguenot-Prince's Bay-Eltingville	56.8	58.2	59.1	0.8	2.2
New Brighton-Silver Lake	54.8	56.9	58.0	1.1	3.2
Rossville-Woodrow	55.5	57.1	58.0	0.9	2.6
Todt Hill-Emerson Hill-Heartland Village-Lighthouse Hill	55.5	56.9	57.8	0.9	2.3
New Springville-Bloomfield-Travis	55.5	56.9	57.7	0.8	2.2
New Dorp-Midland Beach	53.3	55.2	56.2	1.0	2.9
Old Town-Dongan Hills-South Beach	52.8	54.6	55.4	0.8	2.6
Grasmere-Arrochar-Ft. Wadsworth	51.6	52.9	53.8	0.9	2.2
Staten Island:Grymes Hill-Clifton-Fox Hills	51.3	52.6	53.7	1.1	2.4
Charleston-Richmond Valley-Tottenville	50.8	52.5	53.2	0.7	2.3
Mariner's Harbor-Arlington-Port Ivory-Graniteville	48.3	49.8	50.8	1.0	2.5
Port Richmond	47.7	49.4	50.2	0.9	2.6
West New Brighton-New Brighton-St. George	44.8	46.6	47.5	0.9	2.7
Stapleton-Rosebank	43.2	44.8	45.7	0.9	2.5