Report on NYC 2020 Census Self-Response

Rates as Issued on July 9th, 2020

New York City Department of City Planning
Population Division

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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 and the Task at Hand

If an area has a low self-response rate, it means census enumerators will need to knock on more doors to count residents in-person, and it is likely that people in the area may be missed or counted inaccurately.

With the Census Bureau set to start in-person visits on August 11th as part of the Nonresponse Follow-up (NRFU) operation, it is more important than ever to increase response rates. High self-response is the best way of ensuring a complete count, with data that truly reflect the neighborhoods of our city. Conducting a census in the middle of a pandemic continues to be an unprecedented challenge, virtually eliminating events that build a critical mass of awareness and curbing on-the-ground personal appeals that have proven to be effective in the past.

Yet, in the midst of this very constrained environment, there are opportunities. The self-response period has been extended well beyond the original schedule, allowing us to gain some ground on what could have been a catastrophically low level of self-response. The phased re-opening of the city may now permit a limited level of on-the-ground outreach – the physical neighborhood presence of community organizations and other trusted voices can make all the difference in boosting self-response. This is now the task at hand.

The new format of DCP's *Report on NYC 2020 Census Self-Response* is intended to support this next phase of outreach by moving the focus entirely to neighborhoods with the lowest levels of self-response, where targeted outreach efforts are most needed. We identify places where the current level of self-response is likely to have deleterious effects on the quality of data and on the count itself. With NRFU, the Census Bureau tries to fill the gap in data produced by low self-response. However NRFU and post-NRFU operations can introduce errors that compromise the enumeration. These include the use of responses from neighbors (i.e., proxy

respondents), the use of administrative records (e.g., Social Security, IRS tax records), and the creation of data through statistical means (i.e., imputation), none of which are good substitutes for self-response.

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

New York City's response rate stands at 53.2 percent, compared to 57.5 percent for New York State, and 62.0 percent for the U.S. (see Figure 1). Over the past week (July 2nd – July 9th), New York City was up 0.2 percentage points, compared to 0.2 for New York State, and 0.1 for the nation. Over the past two weeks (June 25th – July 9th), New York City was up 0.6 percentage points, compared to 0.4 for New York State, and 0.3 for the nation.

Figure 1. Comparison of 2020 Census Self-Response Rates
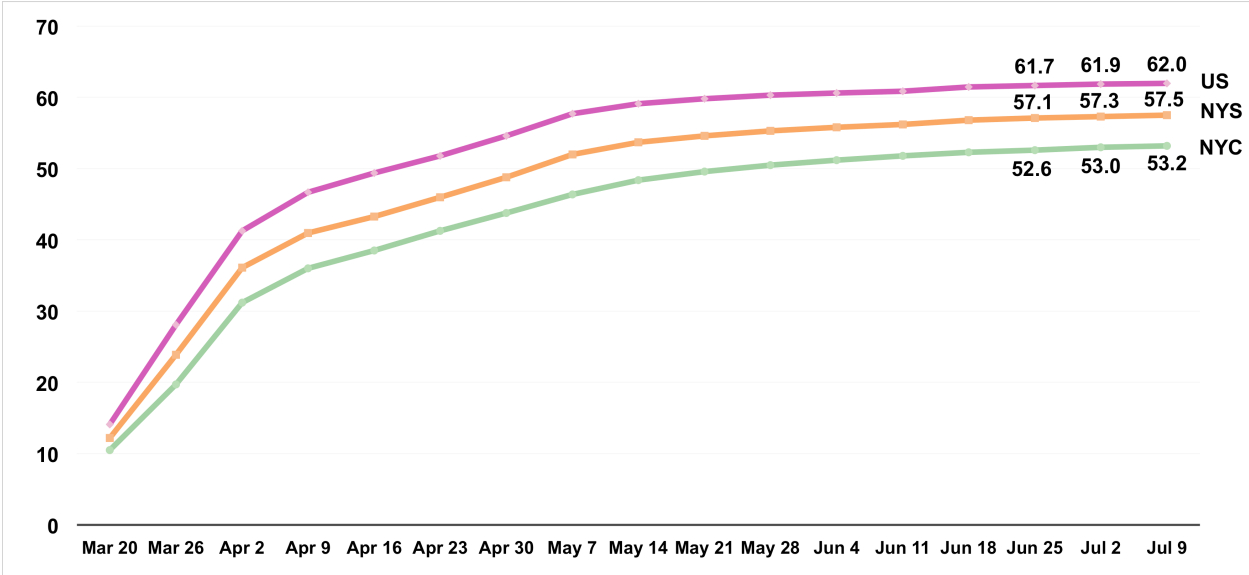
The city's self-response rate is 8.8 percentage points lower than that of the nation. Growth in New York City's self-response rate outpaced that of the U.S. throughout April and May, then in June was approximately the same as that for the nation. Over the past two weeks, growth in the response rate has been greater for the city than for the nation, though the increases in response rates are small. New York City's response rate now stands at 85.8 percent of U.S. self-response (see Figure 2).

Figure 2. NYC Self-Response as a Percentage of U.S. Response Rate in 2020
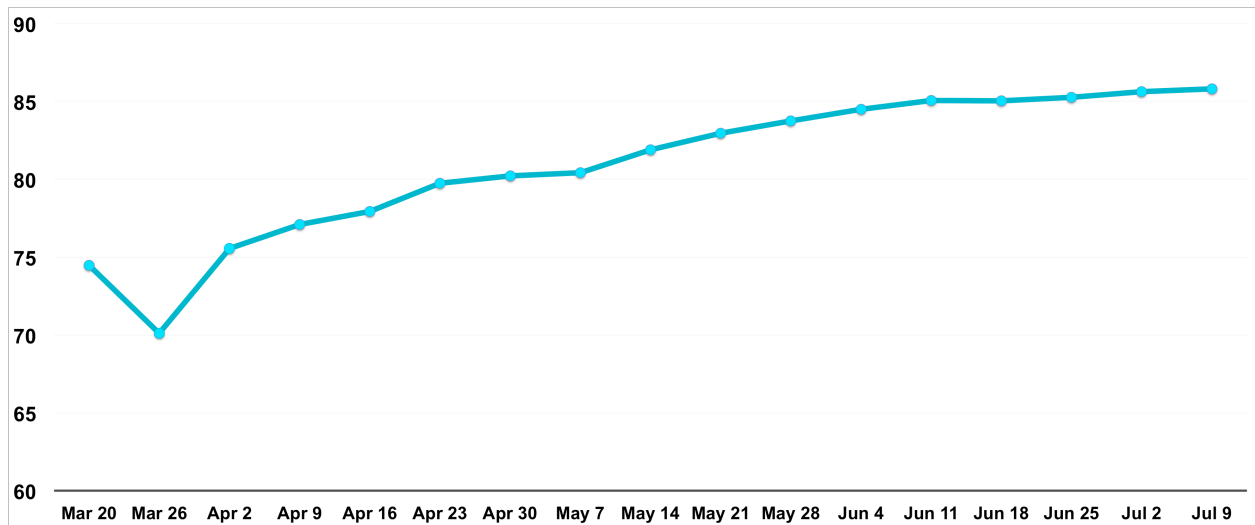
Within New York City, Staten Island has the highest self-response rate, with 58.3 percent of housing units responding, while Brooklyn has the lowest, at 50.4 percent (see Figure 3). Response rates for Manhattan, the Bronx, and Queens stand at 54.7, 54.5, and 53.1 percent, respectively.

Figure 3. New York City 2020 Self-Response Rates* as Issued on July 9th by Neighborhood Tabulation Area**

Self-Response Rate

	More than 59.4%	(37 neighborhoods)
	55.2% to 59.4%	(38)
	51.3% to 55.1%	(38)
	48.7% to 51.2%	(26)
	46.6% to 48.6%	(23)
	Less than 46.6%	(26)

NYC: 53.2%

Manhattan 54.7%

Bronx 54.5%

Queens 53.1%

Brooklyn 50.4%

Staten Island 58.3%

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

Source: U.S. Census Bureau
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**See Appendix A for a reference map of NTAs including NTA names.

Figure 4. Overall Neighborhood Response Rates* and Change over Two Weeks for Neighborhoods with the Lowest Response Rates (Less than 46.6 Percent)

A. Response Rates as issued on July 9

New York City: 53.2%

Self-Response Rate

	More than 59.4%	(37 neighborhoods)
	55.2% to 59.4%	(38)
	51.3% to 55.1%	(38)
	48.7% to 51.2%	(26)
	46.6% to 48.6%	(23)
	Less than 46.6%	(26)

B. Change between June 25 and July 9

New York City: 0.6 pct. pts

Change

	More than 0.7 pts	(5)
	0.4 pts to 0.7 pts	(19)
	Less than 0.4 pts	(2)
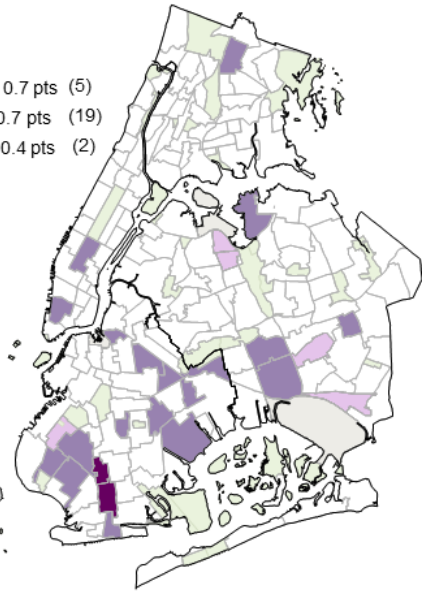
*Self-Response Rate measures the percentage of housing units that self-responded either online, by mail, or by phone.

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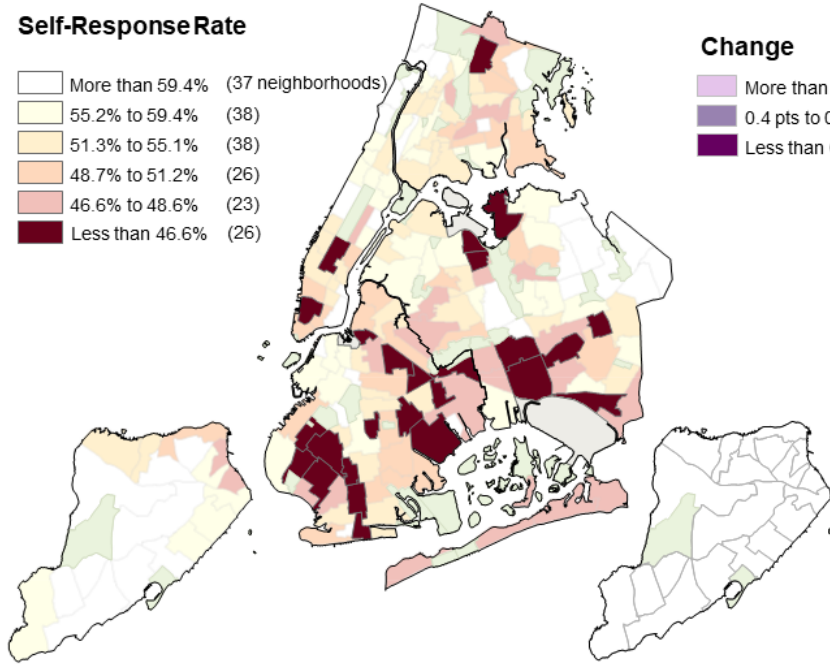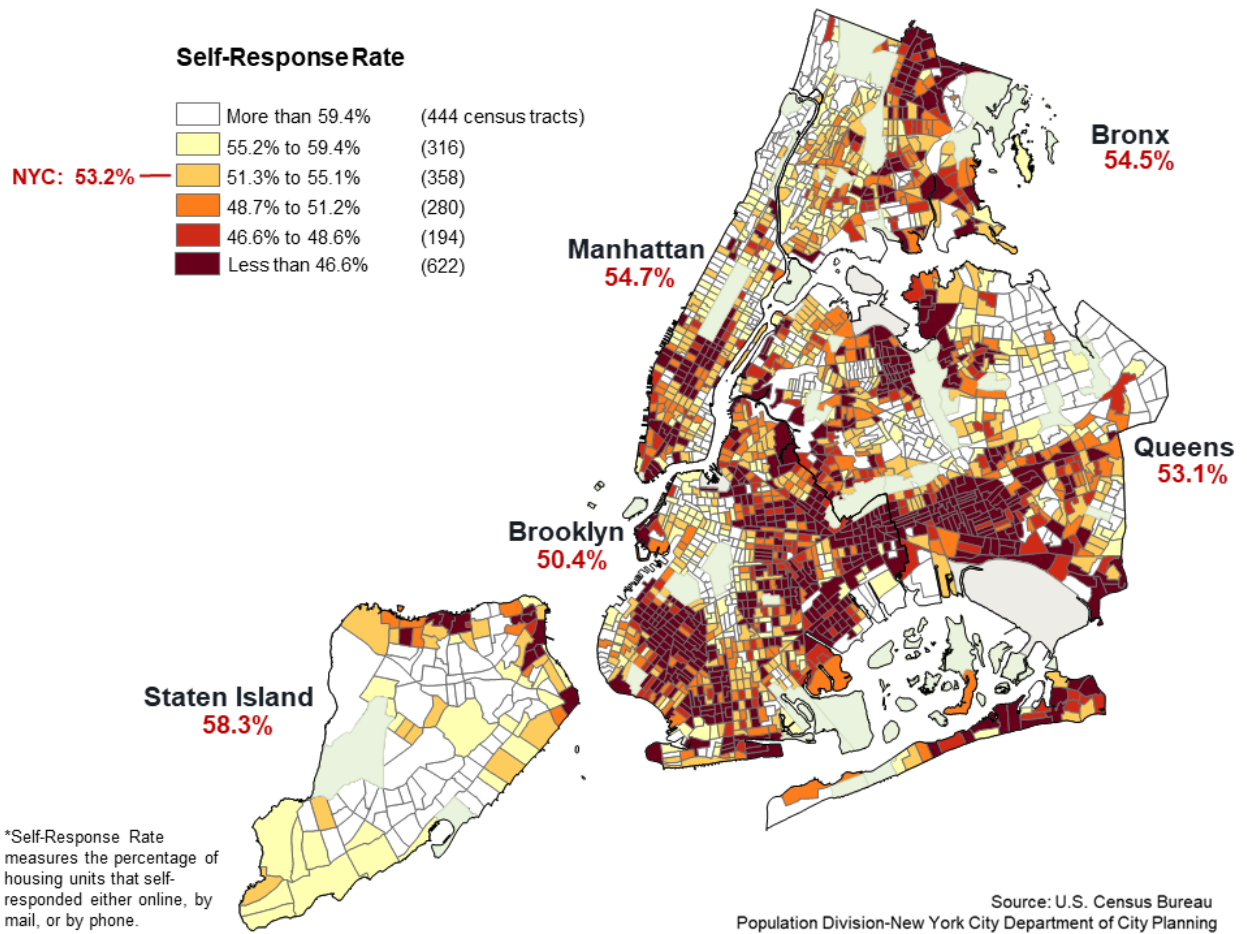Population Division-New York City Department of City Planning

Table 1. Overall Neighborhood Response Rates, and One- and Two-Week Changes for Neighborhoods with the Lowest Response Rates (Less than 46.6 Percent)*

		Resp. Rate June 25	Resp. Rate July 2	Resp. Rate July 9	One-Week Change (July 2 – July 9)	Two-Week Change (June 25 – July 9)
NYC	**Total**	**52.6**	**53.0**	**53.2**	**0.2**	**0.6**
Manhattan	Midtown-Midtown South	37.7	38.0	38.2	0.2	0.5
Queens	North Corona	37.2	38.1	38.2	0.2	1.1
Brooklyn	Cypress Hills-City Line	39.4	39.8	40.0	0.2	0.6
Brooklyn	Borough Park	40.5	40.9	41.0	0.2	0.5
Queens	Richmond Hill	41.0	41.6	41.7	0.1	0.7
Queens	South Ozone Park	41.4	41.8	41.9	0.1	0.5
Brooklyn	Sunset Park East	41.3	41.9	42.2	0.2	0.8
Queens	East Elmhurst	41.4	42.1	42.2	0.1	0.8
Brooklyn	Rugby-Remsen Village	42.6	43.0	43.2	0.2	0.7
Brooklyn	Williamsburg	42.5	43.0	43.3	0.3	0.7
Queens	South Jamaica	43.0	43.6	43.8	0.2	0.8
Brooklyn	Homecrest	43.9	44.0	44.1	0.1	0.3
Brooklyn	East New York (Pennsylvania Ave)	43.7	44.1	44.2	0.1	0.5
Brooklyn	Ocean Hill	44.3	44.7	44.9	0.2	0.6
Bronx	Williamsbridge-Olinville	44.6	45.0	45.2	0.2	0.6
Brooklyn	Erasmus	45.1	45.5	45.6	0.1	0.5
Brooklyn	Brighton Beach	45.3	45.6	45.7	0.1	0.5
Brooklyn	Dyker Heights	45.3	45.6	45.7	0.1	0.4
Queens	Springfield Gardens South-Brookville	44.8	45.5	45.7	0.2	0.9
Brooklyn	Canarsie	45.1	45.6	45.8	0.2	0.7
Queens	Hollis	45.4	45.7	46.0	0.3	0.6
Brooklyn	Ocean Parkway South	45.7	45.8	46.0	0.2	0.3
Brooklyn	Stuyvesant Heights	45.7	46.0	46.2	0.2	0.5
Manhattan	SoHo-TriBeCa-Civic Center-Little Italy	45.7	46.0	46.2	0.2	0.5
Queens	College Point	45.8	46.3	46.4	0.2	0.7

*See Appendix B for a complete table of NTA response rates, as well as one- and two-week changes.

Figure 5. New York City Self-Response Rates* as Issued on July 9th by Census Tract

Self-Response Rate

	More than 59.4%	(444 census tracts)
	55.2% to 59.4%	(316)
	51.3% to 55.1%	(358)
	48.7% to 51.2%	(280)
	46.6% to 48.6%	(194)
	Less than 46.6%	(622)

NYC: 53.2%

Bronx
54.5%

Manhattan
54.7%

Queens
53.1%

Brooklyn
50.4%

Staten Island
58.3%

*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

Low Response Clusters

Neighborhood Tabulation Areas (NTA), while a very useful neighborhood template, may encompass census tracts across the self-response spectrum. This analysis identifies contiguous groupings of census tracts with low self-response in an effort to identify clusters of interest for outreach efforts. We have identified 28 clusters, some of which cross NTA boundaries, as the highest risk targets in the five boroughs. These designations build upon the *Borough Spotlights* presented in previous reports, where we identified subsets of areas of very low response. Our goal now is to track these clusters over the next several weeks, in an effort to inform outreach, and particularly on-the-ground outreach. Only areas that are likely to benefit from increased outreach efforts at the present time are included in this template. Areas where we suspect low rates are due to the temporary relocation of students or where a large number of housing units are seasonally or occasionally occupied are cases in point. Resolution of low rates in these areas will likely come by way of NRFU visits and the selective use of administrative records from colleges and universities, and thus are not included here as areas of interest for outreach efforts.

It is our hope that increased contact with households that have not yet responded to the census will make a real difference in boosting response. The clusters identified in this analysis are the places where this outreach, in all its forms, is most needed. Communicating key messages about the census via trusted community partners can make all the difference, and now is the time to do it.

Maps of low response clusters by borough, and one- and two-week changes in response rates for these clusters, are shown below. To identify the 2020 Census tracts in these clusters and place them in their neighborhood context, a reference map showing these clusters with major street names is available here (https://arcg.is/X5miS).

Figure 6. Bronx Self-Response Rates* as Issued on July 9th for Clusters of Census Tracts with Low Self-Response

Table 2. Bronx Cluster Response Rates

	Resp. Rate June 25	Resp. Rate July 2	Resp. Rate July 9	One-Week Change (July 2 – July 9)	Two-Week Change (June 25 – July 9)
Bronx Total	**54.1**	**54.3**	**54.5**	**0.2**	**0.4**
Williamsbridge – Bronxwood Avenue Corridor	39.2	39.6	39.7	0.1	0.5
Bronx River – Westchester Avenue Cluster	43.6	43.9	44.0	0.1	0.4
Van Nest Ave Cluster	43.6	43.9	44.1	0.1	0.5
Wakefield – Baychester Avenue Cluster	43.8	44.2	44.4	0.2	0.5
Eastchester-Baychester Cluster *	44.9	45.3	45.5	0.2	0.6

*A previous version of this report erroneously listed the July 9th response rate for the Eastchester-Baychester Cluster as 46.0%. The response rate, along with the one- and two-week changes have been corrected here.

Figure 7. Manhattan Self-Response Rates* as Issued on July 9th for Clusters of Census Tracts with Low Self-Response

Table 3. Manhattan Cluster Response Rates

	Resp. Rate June 25	Resp. Rate July 2	Resp. Rate July 9	One-Week Change (July 2 – July 9)	Two-Week Change (June 25 – July 9)
Manhattan Total	**54.2**	**54.5**	**54.7**	**0.2**	**0.5**
Harlem Clusters	47.0	47.3	47.5	0.2	0.6

Figure 8. Northern Brooklyn Self-Response Rates* as Issued on July 9th for Clusters of Census Tracts with Low Self-Response

New York City Rate: 53.2%

Self-Response Rate

- More than 59.4%
- 55.2% to 59.4%
- 51.3% to 55.1%
- 48.7% to 51.2%
- 46.6% to 48.6%
- Less than 46.6%

Brooklyn: 50.4%

Cluster Boundary

South Williamsburg – Lee and Park Ave Cluster 39.0%

Bed Stuy-Bushwick East Agglomeration 42.7%

East New York-Cypress Hills Cluster 40.6%

East Flatbush – Church and Remsen Ave Agglomeration 42.8%

Canarsie – Paerdegat Basin Cluster 43.1%

*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

Table 4. Northern Brooklyn Cluster Response Rates

	Resp. Rate June 25	Resp. Rate July 2	Resp. Rate July 9	One-Week Change (July 2 – July 9)	Two-Week Change (June 25 – July 9)
Brooklyn Total	**49.9**	**50.2**	**50.4**	**0.2**	**0.5**
South Williamsburg – Lee and Park Ave Cluster	38.3	38.7	39.0	0.2	0.7
East New York-Cypress Hills Cluster	40.0	40.4	40.6	0.2	0.6
Bed Stuy-Bushwick East Agglomeration	42.3	42.6	42.7	0.2	0.5
East Flatbush – Church and Remsen Ave Agg.	42.0	42.5	42.8	0.2	0.7
Canarsie – Paerdegat Basin Cluster	42.4	42.9	43.1	0.2	0.7

Figure 9. Southern Brooklyn Self-Response Rates* as Issued on July 9th for Clusters of Census Tracts with Low Self-Response
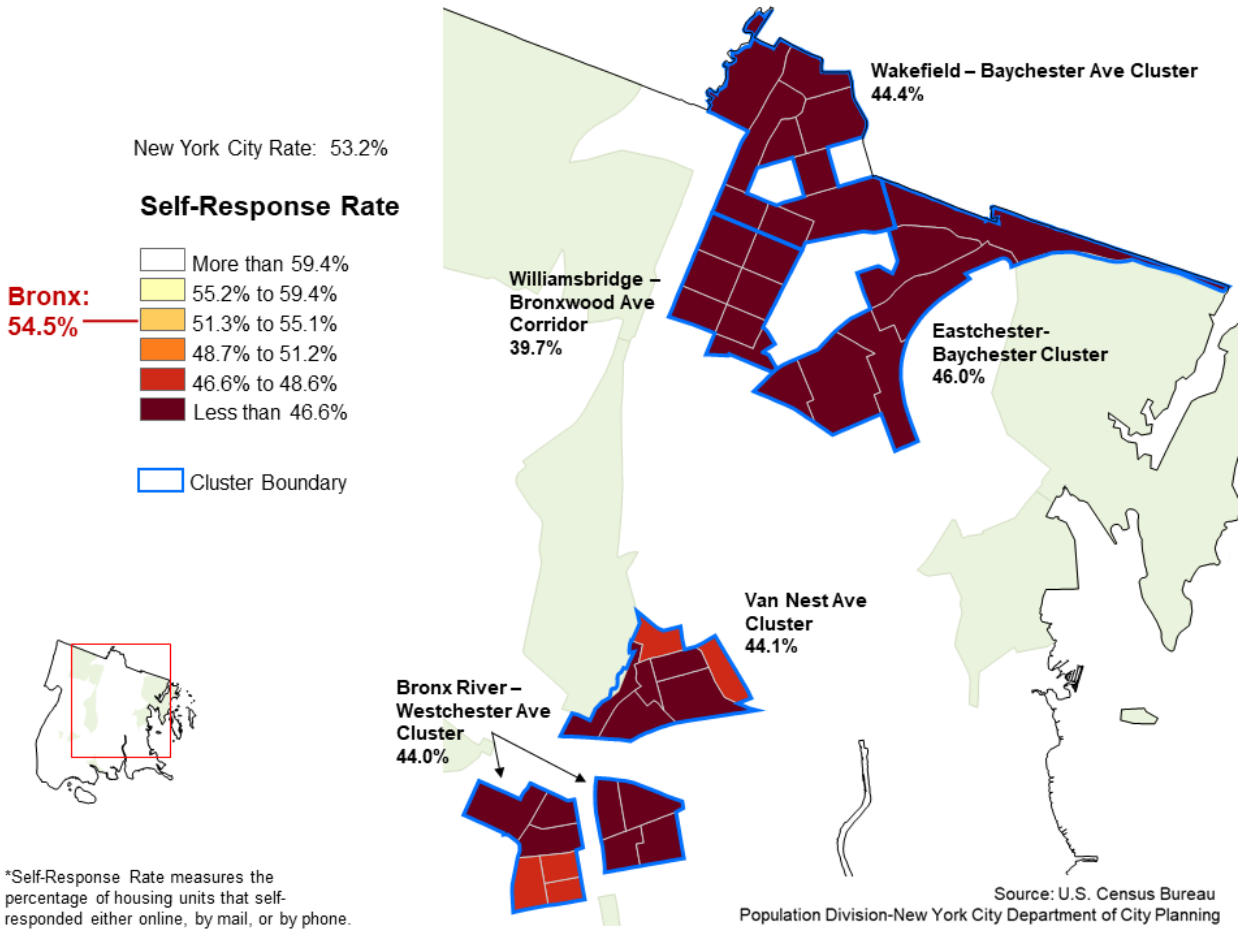

Table 5. Southern Brooklyn Cluster Response Rates

	Resp. Rate June 25	Resp. Rate July 2	Resp. Rate July 9	One-Week Change (July 2 – July 9)	Two-Week Change (June 25 – July 9)
Brooklyn Total	**49.9**	**50.2**	**50.4**	**0.2**	**0.5**
Sunset Park – 8th Ave Corridor	34.8	35.4	35.6	0.2	0.8
Brighton and Manhattan Beach Clusters	35.4	35.7	35.8	0.1	0.3
Homecrest – Ocean Parkway Cluster	36.2	36.5	36.5	0.1	0.3
Borough Park – 13th Ave and 60th Street Cluster	39.0	39.3	39.5	0.1	0.5
Flatbush and Nostrand Ave Corridor	43.6	43.9	44.1	0.1	0.5

Figure 10. Northern Queens Self-Response Rates* as Issued on July 9th for Clusters of Census Tracts with Low Self-Response

New York City Rate: 53.2%

Self-Response Rate

Queens: 53.1%

- More than 59.4%
- 55.2% to 59.4%
- 51.3% to 55.1%
- 48.7% to 51.2%
- 46.6% to 48.6%
- Less than 46.6%

Cluster Boundary

College Point Boulevard-Main Street Corridor 39.6%

East Flushing Cluster 45.9%

Corona – Roosevelt Ave Cluster 37.9%

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

Source: U.S. Census Bureau
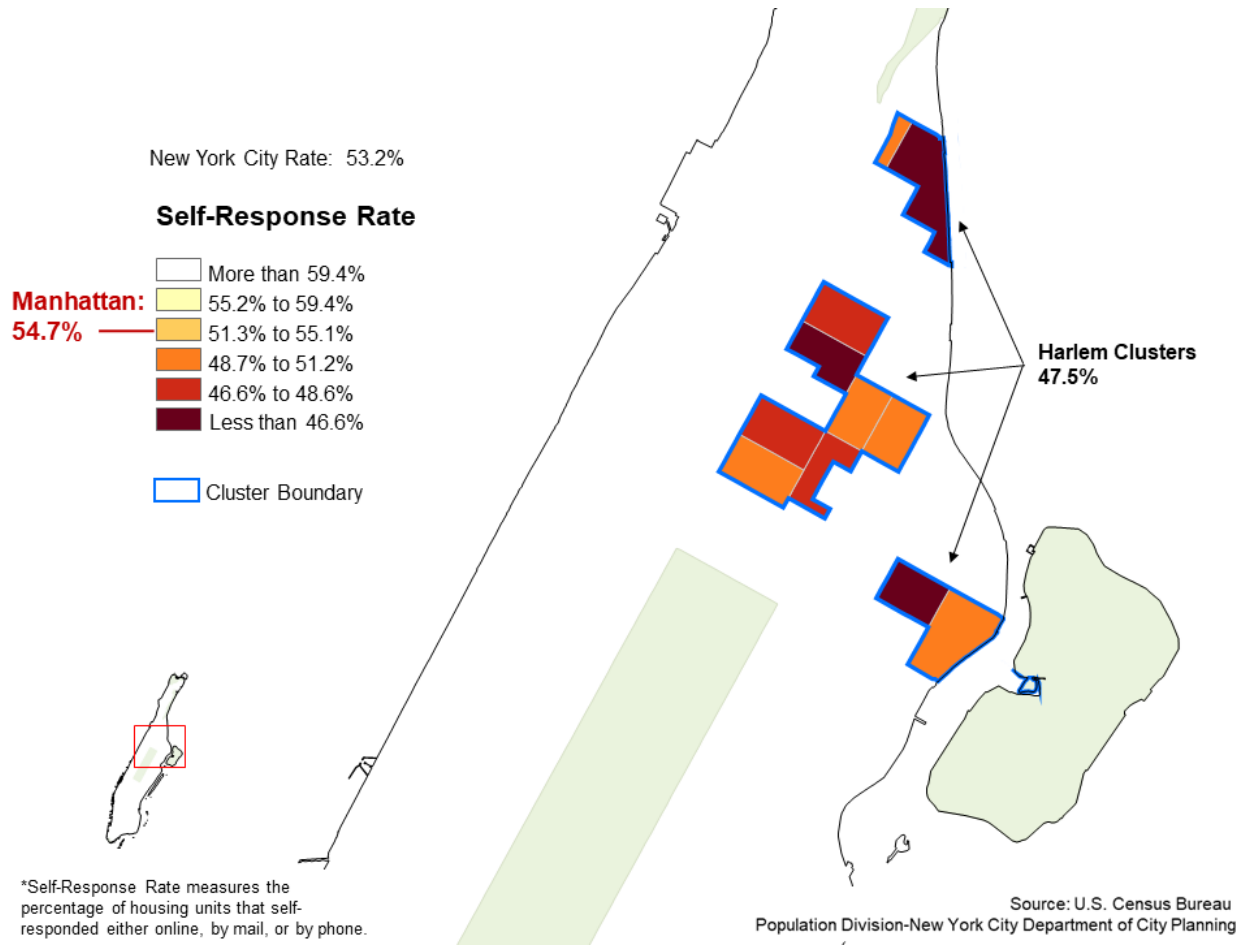Population Division-New York City Department of City Planning
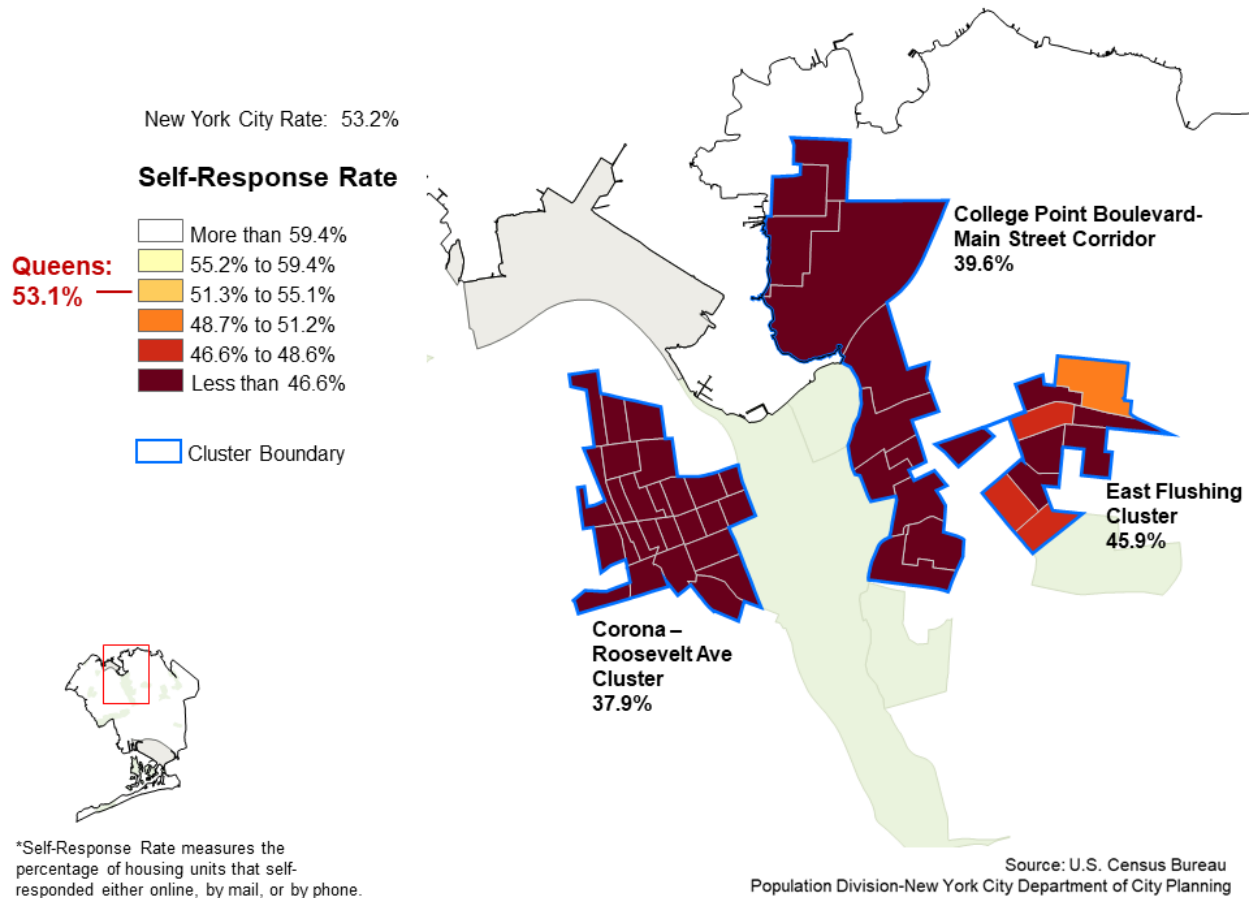
Table 6. Northern Queens Cluster Response Rates

	Resp. Rate June 25	Resp. Rate July 2	Resp. Rate July 9	One-Week Change (July 2 – July 9)	Two-Week Change (June 25 – July 9)
Queens Total	**52.5**	**52.9**	**53.1**	**0.2**	**0.6**
Corona – Roosevelt Avenue Cluster	36.9	37.7	37.9	0.2	1.0
College Point Boulevard-Main Street Corridor	39.0	39.4	39.6	0.2	0.7
East Flushing Cluster	45.3	45.7	45.9	0.1	0.6

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Figure 11. Southeastern Queens Self-Response Rates* as Issued on July 9ᵗʰ for Clusters of Census Tracts with Low Self-Response
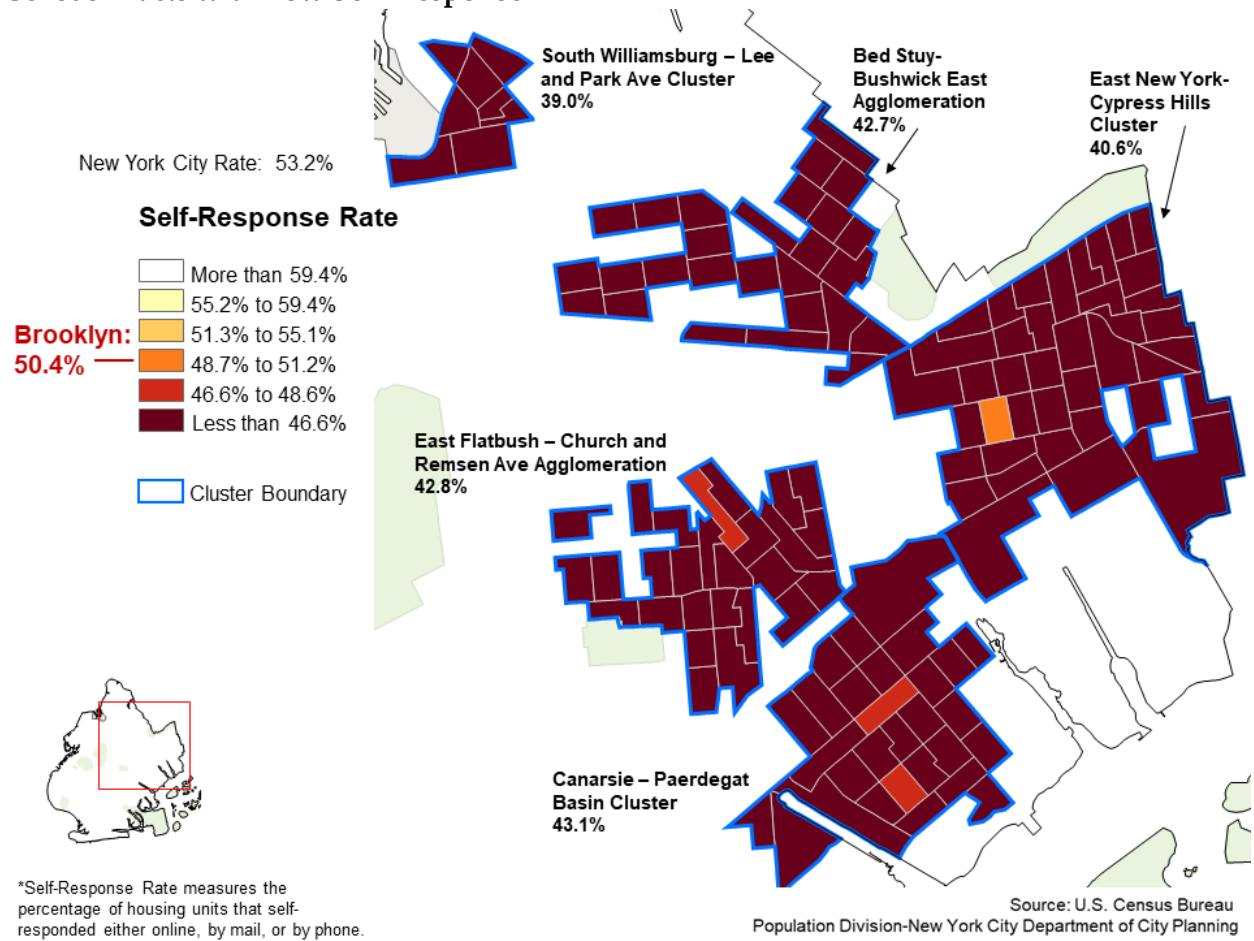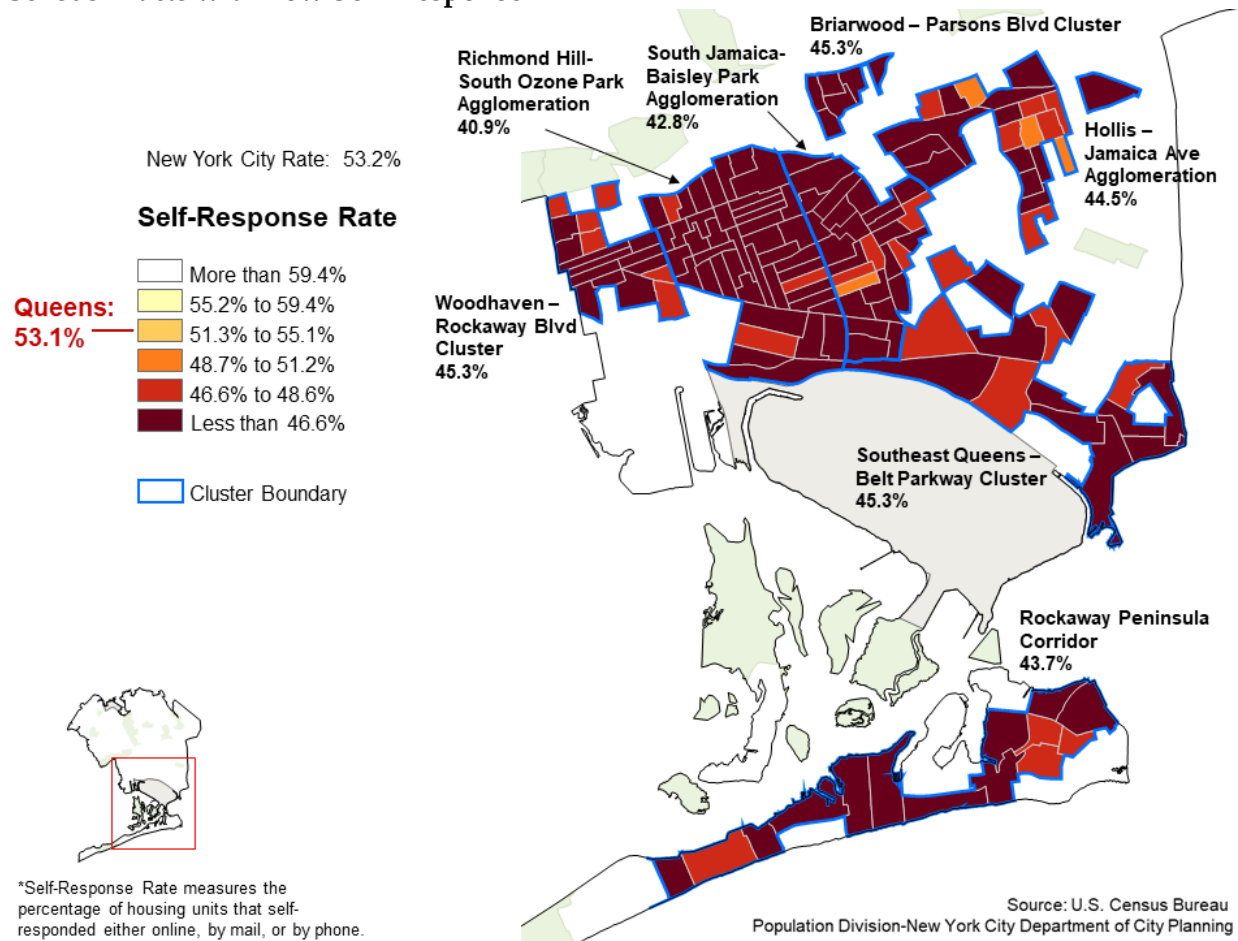

Table 7. Southeastern Queens Cluster Response Rates

	Resp. Rate June 25	Resp. Rate July 2	Resp. Rate July 9	One-Week Change (July 2 – July 9)	Two-Week Change (June 25 – July 9)
Queens Total	**52.5**	**52.9**	**53.1**	**0.2**	**0.6**
Richmond Hill-South Ozone Park Agg.	40.3	40.7	40.9	0.1	0.6
South Jamaica-Baisley Park Agglomeration	42.1	42.7	42.8	0.1	0.7
Rockaway Peninsula Corridor	43.2	43.5	43.7	0.2	0.5
Hollis – Jamaica Avenue Agglomeration	43.8	44.2	44.5	0.2	0.7
Briarwood – Parsons Boulevard Cluster	44.6	45.2	45.3	0.1	0.6
Southeast Queens – Belt Parkway Cluster	44.6	45.2	45.3	0.2	0.8
Woodhaven – Rockaway Boulevard Cluster	44.7	45.2	45.3	0.1	0.7

Figure 12. Staten Island Self-Response Rates* as Issued on July 9ᵗʰ for Clusters of Census Tracts with Low Self-Response

New York City Rate: 53.2%

Self-Response Rate

Staten Island: 58.3%

- More than 59.4%
- 55.2% to 59.4%
- 51.3% to 55.1%
- 48.7% to 51.2%
- 46.6% to 48.6%
- Less than 46.6%

Cluster Boundary

North Shore (West) Cluster 43.4%

North Shore (East) Cluster 40.7%

*Self-Response Rate measures the percentage of housing units that self-responded either online, by mail, or by phone.
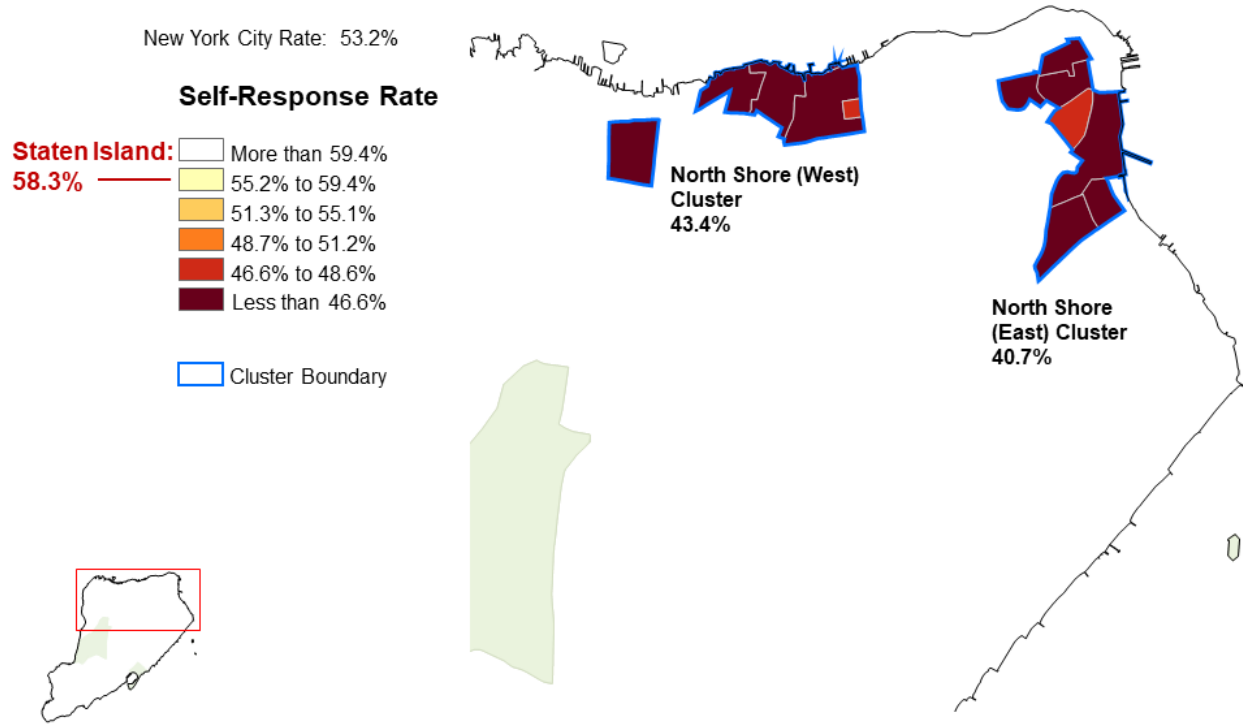
Source: U.S. Census Bureau
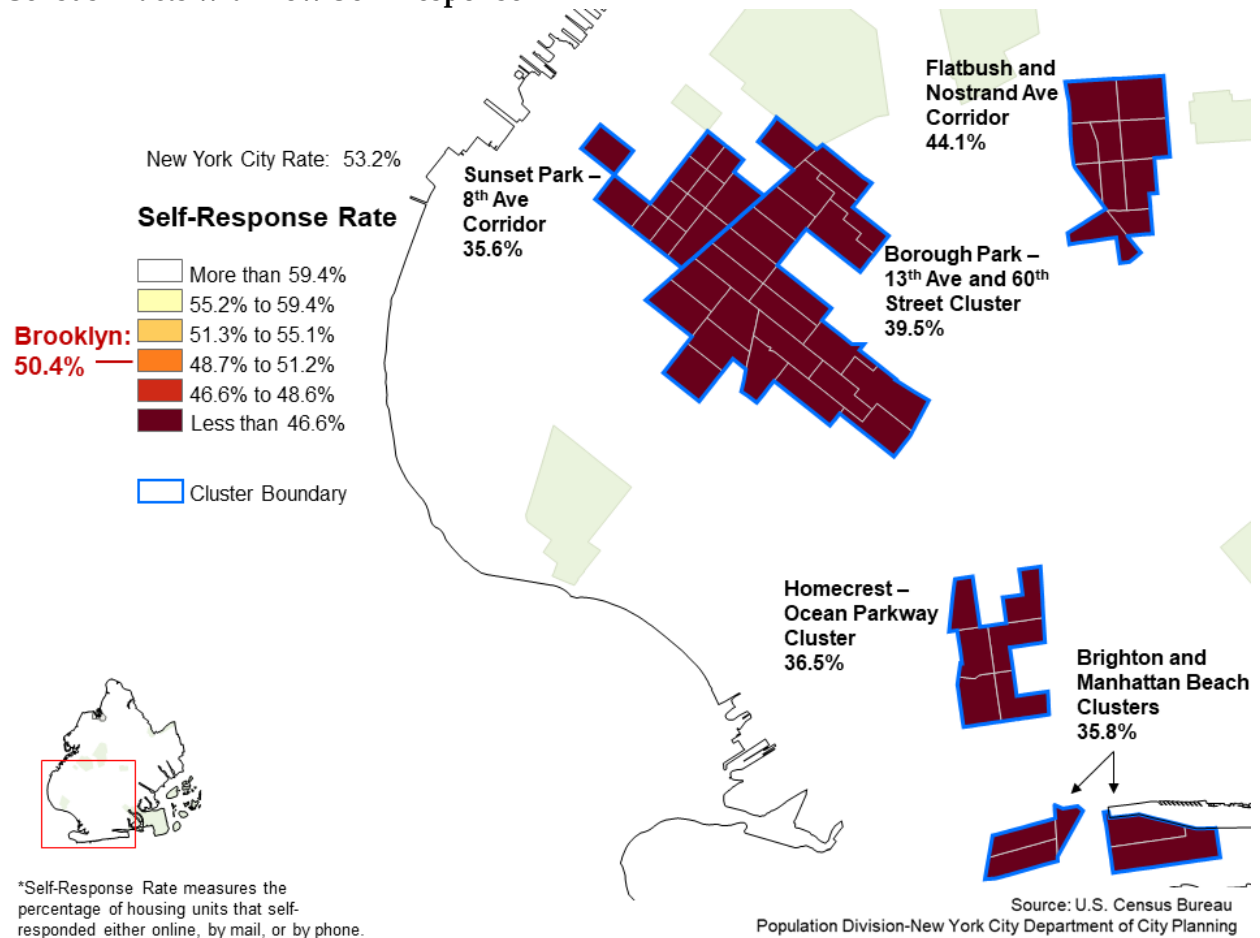Population Division-New York City Department of City Planning

Table 8. Staten Island Cluster Response Rates

	Resp. Rate June 25	Resp. Rate July 2	Resp. Rate July 9	One-Week Change (July 2 – July 9)	Two-Week Change (June 25 – July 9)
Staten Island Total	**57.9**	**58.2**	**58.3**	**0.1**	**0.4**
North Shore (East) Cluster	40.2	40.5	40.7	0.2	0.5
North Shore (West) Cluster	42.8	43.2	43.4	0.2	0.6

Appendices

Appendix A

New York City Neighborhood Tabulation Areas Reference Map

New York City Neighborhood Tabulation Areas*

Bronx

Manhattan

Queens

Brooklyn

Staten Island

North Riverdale-Fieldston-Riverdale
Woodlawn-Wakefield
Spuyten Duyvil-Kingsbridge
Van Cortlandt Village
Norwood
Williamsbridge-Olinville
Eastchester-Edenwald-Baychester
Co-op City
Marble Hill-Inwood
Kingsbridge Heights
Bedford Park-Fordham North
Bronxdale
Allerton-Pelham Gardens
Washington Heights North
Fordham South
Pelham Parkway
Washington Heights South
University Heights-Morris Heights
Mount Hope
Belmont
Van Nest-Morris Park-Westchester Square
Pelham Bay-Country Club-City Island
Highbridge
Claremont-Bathgate
East Tremont
Parkchester
Hamilton Heights
East Concourse-Concourse Village
Morrisania-Melrose
West Farms-Bronx River
Westchester-Unionport
Manhattanville
West Concourse
Crotona Park East
Soundview-Bruckner
Schuylerville-Throgs Neck-Edgewater Park
Morningside Heights
Central Harlem North-Polo Grounds
Melrose South-Mott Haven North
Longwood
Soundview-Castle Hill-Clason Point-Harding Park
Central Harlem South
East Harlem North
Hunts Point
Mott Haven-Port Morris
Upper West Side
East Harlem South
Rikers Island
Whitestone
Ft. Totten-Bay Terrace-Clearview
Upper East Side-Carnegie Hill
Yorkville
Old Astoria
Steinway
LaGuardia Airport
College Point
Lincoln Square
Lenox Hill-Roosevelt Island
Murray Hill
Bayside-Bayside Hills
Douglas Manor-Douglaston-Little Neck
Clinton
Midtown-Midtown South
Queensbridge-Ravenswood-Long Island City
Astoria
Jackson Heights
East Elmhurst
Flushing
East Flushing
Auburndale
Glen Oaks-Floral Park-New Hyde Park
Turtle Bay-East Midtown
North Corona
Queensboro Hill
Bellerose
Hudson Yards-Chelsea-Flatiron-Union Square
Murray Hill-Kips Bay
Woodside
Elmhurst
Corona
Oakland Gardens
West Village
Gramercy
Hunters Point-Sunnyside-West Maspeth
Elmhurst-Maspeth
Rego Park
Forest Hills
Kew Gardens Hills
Pomonok-Flushing Heights-Hillcrest
Fresh Meadows-Utopia
SoHo-TriBeCa-Civic Center-Little Italy
Stuyvesant Town-Cooper Village
East Village
Maspeth
Jamaica Estates-Holliswood
Queens Village
Battery Park City-Lower Manhattan
Lower East Side
Greenpoint
Middle Village
Briarwood-Jamaica Hills
Hollis
Chinatown
North Side-South Side
East Williamsburg
Ridgewood
Glendale
Kew Gardens
Jamaica
South Jamaica
St. Albans
Cambria Heights
Williamsburg
Bushwick North
Richmond Hill
Brooklyn Heights-Cobble Hill
Fort Greene
Bedford
Bushwick South
Woodhaven
Queens Village
DUMBO-Vinegar Hill-Downtown-Brooklyn-Boerum Hill
Clinton Hill
Stuyvesant Heights
Cypress Hills-City Line
Ozone Park
South Ozone Park
Baisley Park
Laurelton
Carroll Gardens-Columbia Street-Red Hook
Prospect Heights
Crown Heights North
Ocean Hill
Lindenwood-Howard Beach
Springfield Gardens North
Park Slope-Gowanus
Crown Heights South
Brownsville
East New York (Pennsylvania Ave)
East New York
John F. Kennedy International Airport
Springfield Gardens South-Brookville
Rosedale
Sunset Park West
Prospect Lefferts Gardens-Wingate
Rugby-Remsen Village
Starrett City
Windsor Terrace
Erasmus
East Flatbush-Farragut
Sunset Park East
Kensington-Ocean Parkway
Flatbush
Canarsie
Bay Ridge
Borough Park
Flatlands
Georgetown-Marine Park-Bergen Beach-Mill Basin
West New Brighton-New Brighton-St. George
Dyker Heights
Midwood
Mariner's Harbor-Arlington-Port Ivory-Graniteville
Port Richmond
New Brighton-Silver Lake
Ocean Parkway South
Far Rockaway-Bayswater
Westerleigh
Grymes Hill-Clifton-Fox Hills
Bensonhurst West
Bensonhurst East
Homecrest
Madison
Stapleton-Rosebank
New Springville-Bloomfield-Travis
Bath Beach
Hammels-Arverne-Edgemere
Grasmere-Arrochar-Ft. Wadsworth
Todt Hill-Emerson Hill-Heartland Village-Lighthouse Hill
Old Town-Dongan Hills-South Beach
Gravesend
Sheepshead Bay-Gerritsen Beach-Manhattan Beach
New Dorp-Midland Beach
Arden Heights
Oakwood-Oakwood Beach
Great Kills
West Brighton
Brighton Beach
Rossville-Woodrow
Seagate-Coney Island
Annadale-Huguenot-Prince's Bay-Eltingville
Breezy Point-Belle Harbor-Rockaway Park-Broad Channel
Charleston-Richmond Valley-Tottenville

Appendix B

Response Rates by Neighborhood and Recent Change in Rates

New York City

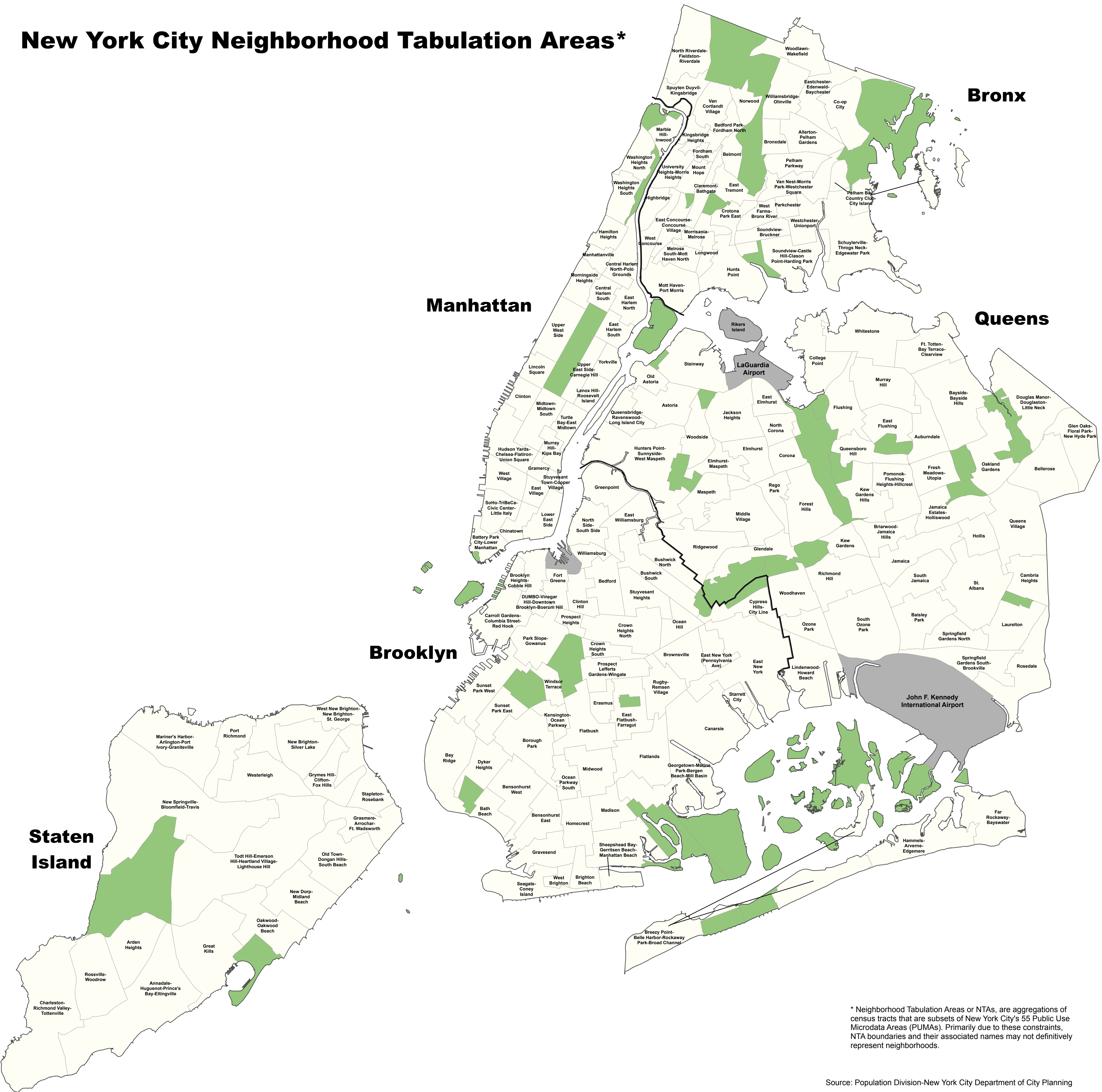|	Resp. Rate June 25	Resp. Rate July 2	Resp. Rate July 9	One-Week Change: July 2 – July 9	Two-Week Change: June 25 – July 9
New York City Total	**52.6**	**53.0**	**53.2**	**0.2**	**0.6**

Bronx

Neighborhood Name	Resp. Rate June 25	Resp. Rate July 2	Resp. Rate July 9	One-Week Change: July 2 – July 9	Two-Week Change: June 25 – July 9
Bronx Total	**54.1**	**54.3**	**54.5**	**0.2**	**0.4**
Williamsbridge-Olinville	44.6	45.0	45.2	0.2	0.6
Woodlawn-Wakefield	46.4	46.7	46.9	0.1	0.5
Van Nest-Morris Park-Westchester Square	46.8	47.2	47.3	0.1	0.4
Belmont	47.4	47.7	47.8	0.1	0.4
West Farms-Bronx River	47.7	48.0	48.1	0.1	0.4
Soundview-Bruckner	48.3	48.6	48.7	0.1	0.4
Eastchester-Edenwald-Baychester	48.2	48.5	48.7	0.2	0.6
Allerton-Pelham Gardens	48.6	48.9	49.0	0.1	0.4
Schuylerville-Throgs Neck-Edgewater Park	48.8	49.0	49.1	0.1	0.3
Westchester-Unionport	48.8	49.1	49.3	0.2	0.5
Crotona Park East	50.4	50.6	50.8	0.2	0.4
Bronxdale	52.3	52.6	52.8	0.2	0.5
Mount Hope	52.4	52.7	52.9	0.2	0.5
Pelham Bay-Country Club-City Island	52.9	53.0	53.1	0.1	0.2
Fordham South	53.0	53.3	53.5	0.2	0.5
Morrisania-Melrose	53.2	53.5	53.8	0.2	0.5
Mott Haven-Port Morris	53.3	53.6	53.8	0.2	0.5
East Tremont	53.6	53.8	54.0	0.1	0.4
Longwood	53.7	54.0	54.1	0.1	0.4
Hunts Point	53.6	53.8	54.1	0.2	0.5
Bedford Park-Fordham North	54.0	54.3	54.5	0.2	0.4
Pelham Parkway	54.8	55.0	55.1	0.1	0.3
University Heights-Morris Heights	54.6	55.0	55.1	0.2	0.5
Claremont-Bathgate	55.1	55.4	55.6	0.2	0.5
Highbridge	56.1	56.4	56.5	0.1	0.4
Norwood	56.1	56.4	56.6	0.2	0.5
Melrose South-Mott Haven North	56.3	56.7	56.8	0.1	0.4
East Concourse-Concourse Village	56.7	57.0	57.2	0.2	0.5
Soundview-Castle Hill-Clason Point-Harding Park	56.9	57.2	57.4	0.2	0.5
Kingsbridge Heights	58.8	59.1	59.3	0.2	0.5
Van Cortlandt Village	59.6	59.9	60.1	0.2	0.5
West Concourse	59.7	60.1	60.3	0.2	0.6
North Riverdale-Fieldston-Riverdale	62.9	63.2	63.4	0.2	0.5
Spuyten Duyvil-Kingsbridge	63.0	63.2	63.4	0.2	0.4
Parkchester	63.6	63.9	64.1	0.2	0.5
Co-op City	65.8	66.1	66.3	0.2	0.4

Brooklyn

Neighborhood Name	Resp. Rate June 25	Resp. Rate July 2	Resp. Rate July 9	One-Week Change: July 2 – July 9	Two-Week Change: June 25 – July 9
Brooklyn Total	**49.9**	**50.2**	**50.4**	**0.2**	**0.5**
Cypress Hills-City Line	39.4	39.8	40.0	0.2	0.6
Borough Park	40.5	40.9	41.0	0.2	0.5
Sunset Park East	41.3	41.9	42.2	0.2	0.8
Rugby-Remsen Village	42.6	43.0	43.2	0.2	0.7
Williamsburg	42.5	43.0	43.3	0.3	0.7
Homecrest	43.9	44.0	44.1	0.1	0.3
East New York (Pennsylvania Ave)	43.7	44.1	44.2	0.1	0.5
Ocean Hill	44.3	44.7	44.9	0.2	0.6
Erasmus	45.1	45.5	45.6	0.1	0.5
Brighton Beach	45.3	45.6	45.7	0.1	0.5
Dyker Heights	45.3	45.6	45.7	0.1	0.4
Canarsie	45.1	45.6	45.8	0.2	0.7
Ocean Parkway South	45.7	45.8	46.0	0.2	0.3
Stuyvesant Heights	45.7	46.0	46.2	0.2	0.5
Bensonhurst West	46.0	46.3	46.4	0.1	0.5
East New York	46.0	46.4	46.6	0.2	0.6
Bedford	46.3	46.6	46.8	0.2	0.5
Bensonhurst East	46.9	47.2	47.3	0.2	0.5
Bath Beach	47.7	48.0	48.2	0.2	0.5
Bushwick North	47.8	48.1	48.3	0.2	0.6
Bushwick South	48.2	48.5	48.7	0.2	0.5
East Flatbush-Farragut	48.3	48.7	48.9	0.2	0.6
Sunset Park West	48.4	48.8	49.1	0.2	0.7
Greenpoint	48.7	48.9	49.2	0.3	0.5
Seagate-Coney Island	49.2	49.5	49.7	0.1	0.5
North Side-South Side	49.3	49.6	49.8	0.3	0.6
Georgetown-Marine Park-Bergen Beach-Mill Basin	49.6	49.9	50.0	0.1	0.4
Crown Heights North	49.8	50.2	50.4	0.2	0.6
Madison	50.4	50.6	50.7	0.1	0.3
Flatlands	50.3	50.7	50.9	0.2	0.6
Sheepshead Bay-Gerritsen Beach-Manhattan Beach	50.9	51.1	51.3	0.1	0.4
Brownsville	50.7	51.1	51.3	0.2	0.6
Midwood	52.5	52.8	53.0	0.2	0.5
Clinton Hill	52.5	52.9	53.1	0.2	0.6
Gravesend	53.0	53.3	53.4	0.1	0.4
Crown Heights South	53.7	54.0	54.2	0.2	0.5
East Williamsburg	54.0	54.2	54.5	0.3	0.5
Prospect Lefferts Gardens-Wingate	54.0	54.4	54.6	0.2	0.6
Kensington-Ocean Parkway	54.6	54.8	55.1	0.2	0.4
Carroll Gardens-Columbia Street-Red Hook	55.1	55.4	55.6	0.2	0.5
Bay Ridge	55.9	56.2	56.4	0.2	0.4
Fort Greene	56.5	56.8	57.1	0.3	0.6
Flatbush	56.9	57.2	57.5	0.3	0.6
DUMBO-Vinegar Hill-Downtown Brooklyn-Boerum Hill	57.6	57.9	58.2	0.2	0.5
Park Slope-Gowanus	58.5	58.8	59.0	0.2	0.5
West Brighton	59.2	59.4	59.6	0.2	0.4
Brooklyn Heights-Cobble Hill	59.2	59.5	59.7	0.1	0.5
Prospect Heights	61.8	62.2	62.4	0.3	0.6
Windsor Terrace	63.7	63.9	64.1	0.2	0.4
Starrett City	65.4	65.7	66.0	0.2	0.5

Manhattan

Neighborhood Name	Resp. Rate June 25	Resp. Rate July 2	Resp. Rate July 9	One-Week Change: July 2 – July 9	Two-Week Change: June 25 – July 9
Manhattan Total	**54.2**	**54.5**	**54.7**	**0.2**	**0.5**
Midtown-Midtown South	37.7	38.0	38.2	0.2	0.5
SoHo-TriBeCa-Civic Center-Little Italy	45.7	46.0	46.2	0.2	0.5
Upper East Side-Carnegie Hill	46.3	46.6	46.9	0.2	0.5
Turtle Bay-East Midtown	48.4	48.7	48.9	0.2	0.5
Battery Park City-Lower Manhattan	49.1	49.3	49.6	0.3	0.5
Chinatown	50.0	50.3	50.6	0.2	0.6
West Village	49.8	50.3	50.6	0.3	0.8
East Village	51.0	51.2	51.4	0.2	0.5
Hudson Yards-Chelsea-Flatiron-Union Square	51.9	52.2	52.5	0.3	0.6
Gramercy	52.1	52.4	52.6	0.2	0.5
Lincoln Square	52.3	52.7	52.9	0.2	0.6
Central Harlem North-Polo Grounds	52.7	53.0	53.2	0.2	0.5
Murray Hill-Kips Bay	52.6	53.0	53.2	0.2	0.6
Clinton	53.7	54.0	54.2	0.2	0.5
Lenox Hill-Roosevelt Island	54.7	55.0	55.2	0.2	0.5
Central Harlem South	54.9	55.1	55.3	0.2	0.5
East Harlem North	56.0	56.4	56.6	0.2	0.5
Hamilton Heights	57.1	57.4	57.7	0.2	0.6
Manhattanville	57.3	57.6	57.8	0.2	0.5
Morningside Heights	57.5	57.8	58.0	0.2	0.5
East Harlem South	58.5	58.8	59.0	0.2	0.5
Lower East Side	58.9	59.3	59.5	0.3	0.6
Upper West Side	59.3	59.6	59.8	0.2	0.5
Yorkville	60.7	60.9	61.2	0.2	0.5
Washington Heights South	62.8	63.2	63.4	0.2	0.6
Marble Hill-Inwood	63.5	63.8	64.0	0.2	0.6
Washington Heights North	64.1	64.4	64.6	0.2	0.5
Stuyvesant Town-Cooper Village	70.1	70.5	70.8	0.3	0.7

Queens

Neighborhood Name	Resp. Rate June 25	Resp. Rate July 2	Resp. Rate July 9	One-Week Change: July 2 – July 9	Two-Week Change: June 25 – July 9
Queens Total	**52.5**	**52.9**	**53.1**	**0.2**	**0.6**
North Corona	37.2	38.1	38.2	0.2	1.1
Richmond Hill	41.0	41.6	41.7	0.1	0.7
South Ozone Park	41.4	41.8	41.9	0.1	0.5
East Elmhurst	41.4	42.1	42.2	0.1	0.8
South Jamaica	43.0	43.6	43.8	0.2	0.8
Springfield Gardens South-Brookville	44.8	45.5	45.7	0.2	0.9
Hollis	45.4	45.7	46.0	0.3	0.6
College Point	45.8	46.3	46.4	0.2	0.7
Baisley Park	46.0	46.5	46.6	0.1	0.6
Queensboro Hill	46.4	46.9	47.0	0.1	0.6
Ridgewood	46.7	47.1	47.3	0.2	0.6
Breezy Point-Belle Harbor-Rockaway Park-Broad Channel	46.9	47.1	47.3	0.2	0.3
Maspeth	46.9	47.3	47.3	0.1	0.4
Jamaica	46.9	47.3	47.5	0.2	0.6
Rosedale	47.0	47.5	47.7	0.1	0.7
Corona	46.9	47.5	47.7	0.2	0.8
Far Rockaway-Bayswater	47.1	47.5	47.7	0.2	0.7
Hammels-Arverne-Edgemere	47.5	47.9	48.1	0.2	0.5
Woodhaven	47.6	48.1	48.2	0.2	0.6
Ozone Park	47.8	48.3	48.5	0.1	0.6
Glendale	49.0	49.2	49.4	0.1	0.4
East Flushing	48.9	49.3	49.4	0.1	0.5
Flushing	49.0	49.3	49.6	0.2	0.6
Elmhurst-Maspeth	49.3	49.6	49.9	0.3	0.6
St. Albans	49.5	50.0	50.2	0.2	0.7
Queens Village	51.2	51.6	51.8	0.1	0.6
Steinway	51.8	52.1	52.3	0.1	0.4
Briarwood-Jamaica Hills	52.3	52.7	52.8	0.1	0.5
Elmhurst	52.4	52.9	53.1	0.2	0.8
Queensbridge-Ravenswood-Long Island City	52.8	53.2	53.4	0.2	0.6
Old Astoria	53.2	53.6	53.7	0.1	0.6
Middle Village	54.0	54.3	54.4	0.1	0.4
Laurelton	54.0	54.4	54.6	0.2	0.6
Murray Hill	55.3	55.6	55.8	0.2	0.5
Hunters Point-Sunnyside-West Maspeth	55.7	56.1	56.3	0.2	0.7
Astoria	56.0	56.3	56.5	0.2	0.5
Pomonok-Flushing Heights-Hillcrest	55.9	56.3	56.5	0.2	0.6
Woodside	55.9	56.4	56.6	0.2	0.7
Kew Gardens Hills	56.3	56.6	56.7	0.1	0.4
Whitestone	56.3	56.6	56.7	0.1	0.4
Lindenwood-Howard Beach	56.7	57.0	57.1	0.0	0.3
Springfield Gardens North	57.6	58.1	58.3	0.2	0.7
Jackson Heights	57.9	58.3	58.5	0.2	0.6
Cambria Heights	57.9	58.4	58.6	0.1	0.6
Jamaica Estates-Holliswood	58.2	58.6	58.7	0.2	0.5
Rego Park	58.8	59.0	59.1	0.1	0.3
Kew Gardens	59.1	59.4	59.6	0.2	0.5
Bellerose	59.6	60.0	60.0	0.1	0.4
Auburndale	60.1	60.4	60.5	0.1	0.4
Bayside-Bayside Hills	60.7	61.0	61.1	0.1	0.5
Forest Hills	63.1	63.3	63.5	0.2	0.4
Glen Oaks-Floral Park-New Hyde Park	63.3	63.5	63.7	0.2	0.4
Fresh Meadows-Utopia	63.4	63.7	63.8	0.1	0.4
Douglas Manor-Douglaston-Little Neck	65.0	65.3	65.4	0.1	0.3
Ft. Totten-Bay Terrace-Clearview	65.2	65.5	65.7	0.1	0.5
Oakland Gardens	66.5	66.7	66.9	0.1	0.4

Staten Island

Neighborhood Name	Resp. Rate June 25	Resp. Rate July 2	Resp. Rate July 9	One-Week Change: July 2 – July 9	Two-Week Change: June 25 – July 9
Staten Island Total	**57.9**	**58.2**	**58.3**	**0.1**	**0.4**
Stapleton-Rosebank	47.8	48.1	48.2	0.2	0.5
West New Brighton-New Brighton-St. George	49.9	50.4	50.6	0.2	0.6
Port Richmond	52.4	52.7	52.8	0.1	0.4
Mariner's Harbor-Arlington-Port Ivory-Graniteville	53.2	53.4	53.6	0.1	0.4
Charleston-Richmond Valley-Tottenville	55.0	55.1	55.2	0.1	0.2
Grasmere-Arrochar-Ft. Wadsworth	55.9	56.2	56.3	0.1	0.3
Staten Island:Grymes Hill-Clifton-Fox Hills	56.2	56.4	56.6	0.1	0.3
Old Town-Dongan Hills-South Beach	57.3	57.5	57.6	0.1	0.3
New Dorp-Midland Beach	58.0	58.2	58.4	0.1	0.3
New Springville-Bloomfield-Travis	59.5	59.7	59.9	0.1	0.3
Rossville-Woodrow	59.8	59.9	60.0	0.1	0.2
Todt Hill-Emerson Hill-Heartland Village-Lighthouse Hill	59.7	59.9	60.0	0.2	0.3
New Brighton-Silver Lake	60.4	60.7	60.8	0.1	0.4
Annadale-Huguenot-Prince's Bay-Eltingville	60.7	60.9	61.0	0.1	0.3
Westerleigh	63.4	63.7	63.8	0.1	0.3
Great Kills	63.8	63.9	64.0	0.1	0.2
Oakwood-Oakwood Beach	65.0	65.2	65.3	0.2	0.3
Arden Heights	65.3	65.4	65.5	0.1	0.2