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Introduction

The New York City Community Health Survey (CHS) is a telephone survey conducted annually by the NYC Department of Health and Mental Hygiene, Division of Epidemiology, Bureau of Epidemiology Services. CHS provides robust data on the health of New Yorkers, including both neighborhood and citywide estimates on a broad range of chronic diseases and behavioral risk factors.

CHS is based on the National Behavioral Risk Factor Surveillance System (BRFSS), conducted by the Centers for Disease Control and Prevention. The CHS is a cross-sectional survey that samples adults ages 18 and older from all five boroughs of New York City – The Bronx, Brooklyn, Manhattan, Staten Island and Queens. A computer-assisted telephone interviewing (CATI) system is used to collect survey data, and interviews are conducted in a variety of languages. All data collected are self-report. CHS has included adults with landline phones since 2002 and, starting in 2009, also has included adults who can be reached only by cell-phone.

CHS 2009 used a non-overlapping dual frame sample design. The first sampling frame consisted of landline residential telephone numbers, the second frame consisted of telephone numbers from cellular exchanges covering New York City. The design is non-overlapping because in the cellular frame, adults living in households with landline telephones were screened out. Landline interviews were also stratified using the United Hospital Fund's (UHF) neighborhood definitions. There are 42 UHF neighborhoods in NYC, each defined by several adjoining zip codes. To increase statistical power after the survey was conducted, several neighborhoods were combined, resulting in the 34 neighborhoods shown in this report.

The total landline analytic sample in 2009 was 9,360 interviews, with a response rate of 34% and cooperation rate of 88%. The total cellular only analytic sample was 574, with a response rate of 50% and a cooperation rate of 97% (all rates AAPOR method #3).

For more information and survey questionnaires, visit nyc.gov/html/doh/html/survey
For other Health Department data resources and publications, visit nyc.gov/health/mycommunityshealth

Reading the maps: Data on each map are divided into quartiles. Darker color gradients and larger point size represent higher percentages for a given variable. Areas that include unreliable estimates that should be interpreted with caution are identified with a hatching pattern, and areas where no estimate could be calculated or that are not covered by a UHF neighborhood (e.g., Central Park) are identified as gray areas. Maps include necessary notes reflecting age-adjusted percentages or other key information for selected variables. The maps are designed to allow readers to copy any given map and paste it into another document.

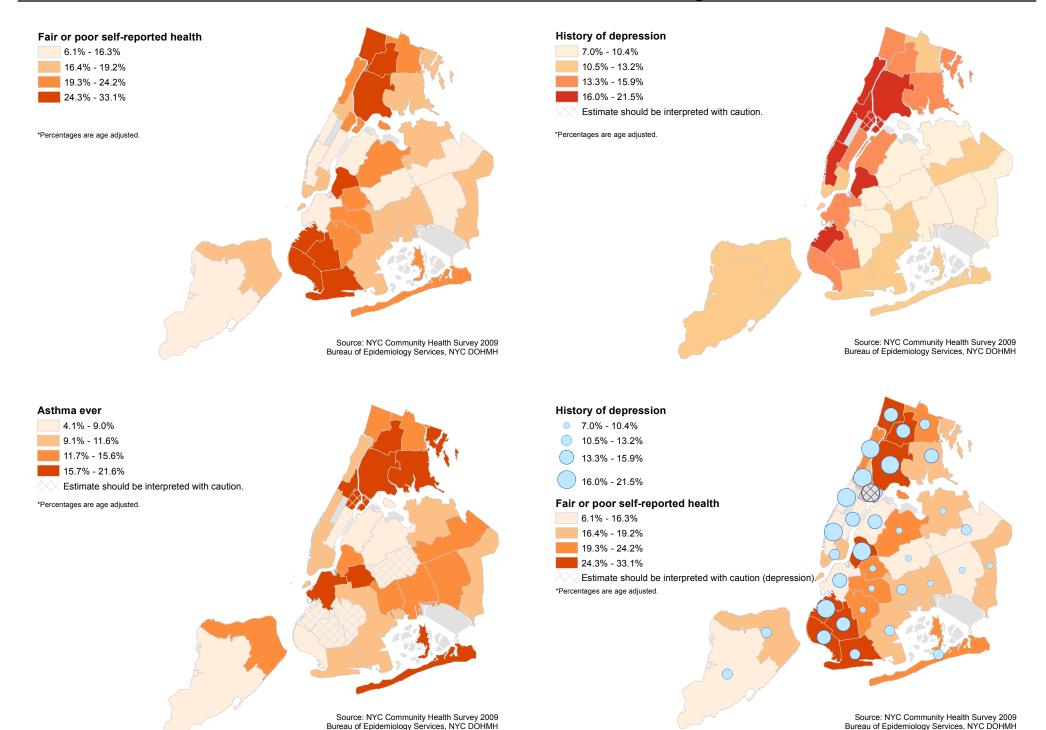
References

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- 2. New York City Department of Health and Mental Hygiene. My Community's Health: ESRI Shapefiles CHS_2009_DOHMH_2010. October 28th, 2010. http://nyc.gov/health/mycommunityshealth
- 3. Brewer, Cynthia A., 2005. http://www.ColorBrewer.org,accessed October 31st, 2008.
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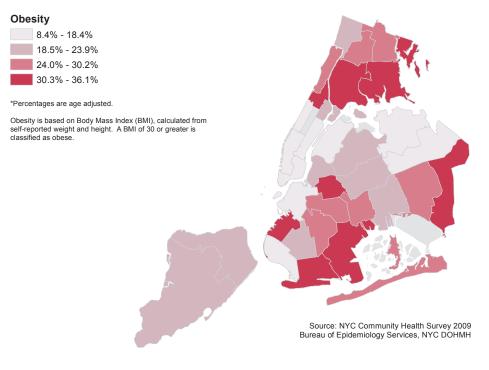
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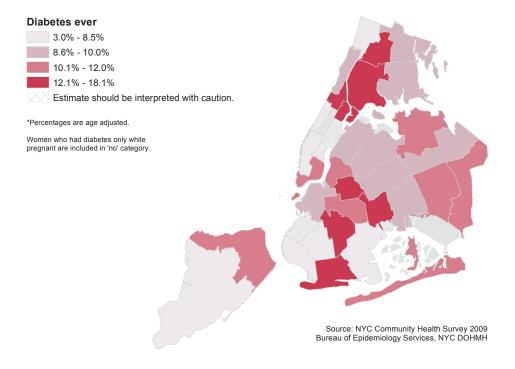
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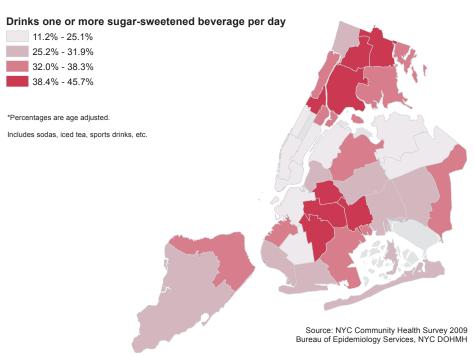
General Physical and Mental Health

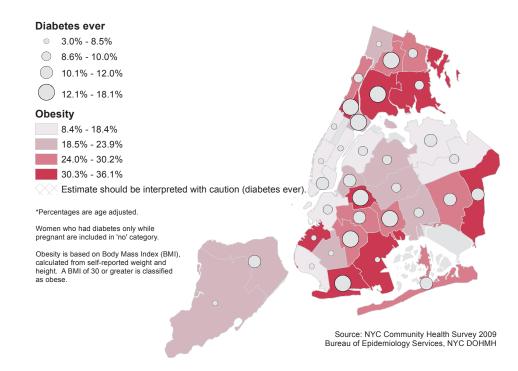


Weight, Exercise, Nutrition & Diabetes

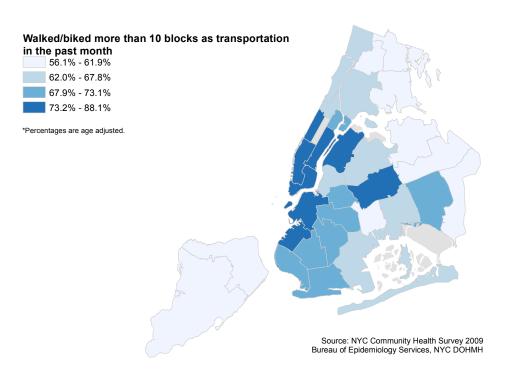


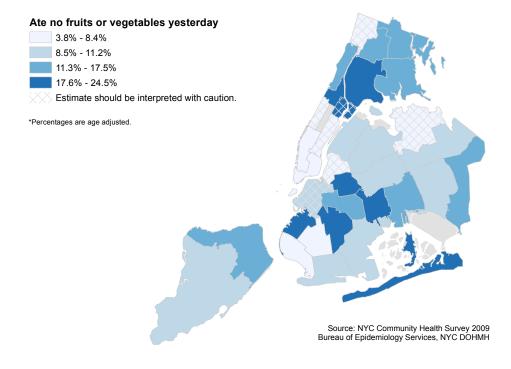


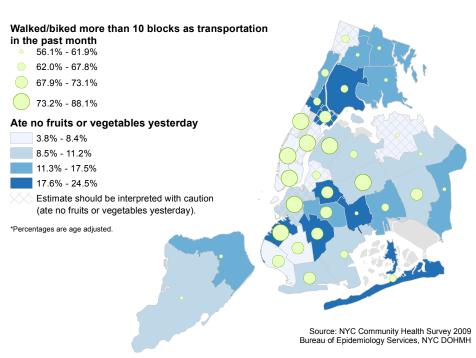


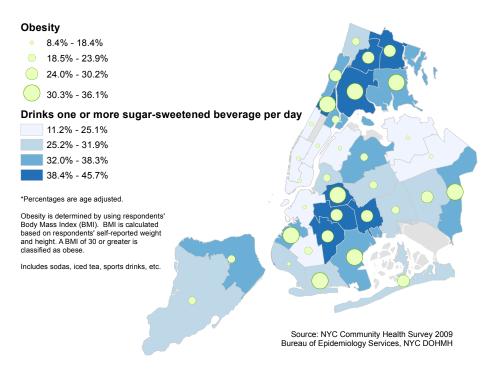


Weight, Exercise, Nutrition & Diabetes





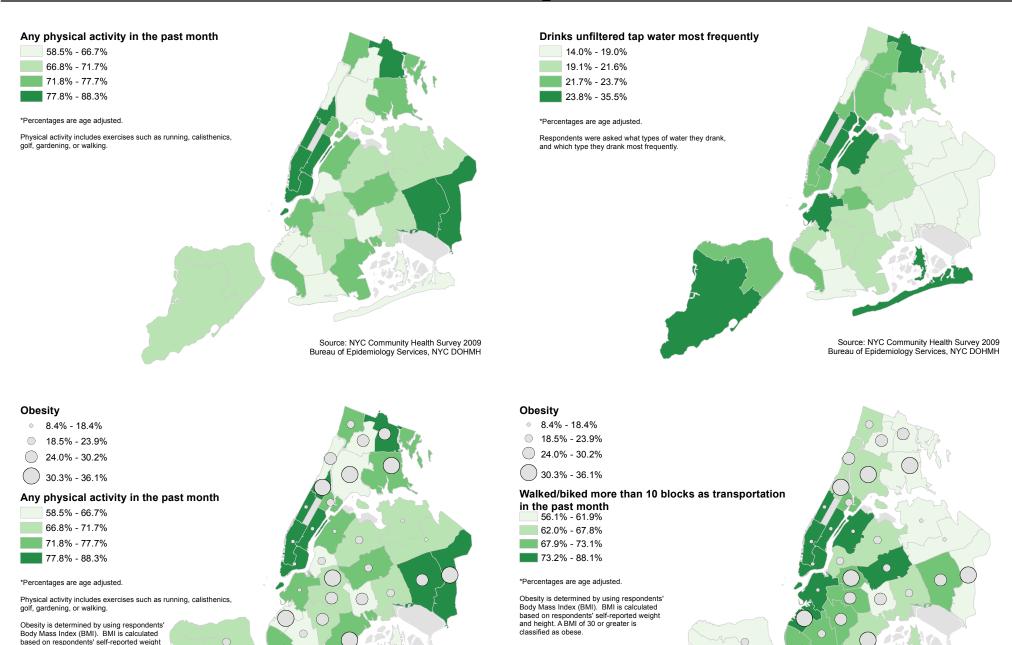




and height. A BMI of 30 or greater is

classified as obese.

Weight, Exercise, Nutrition & Diabetes



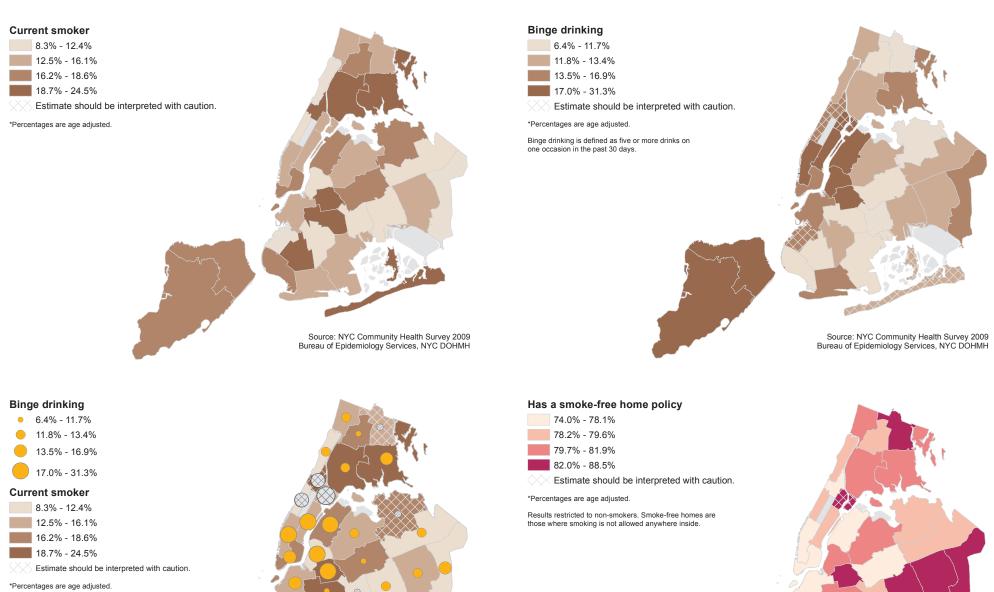
Source: NYC Community Health Survey 2009

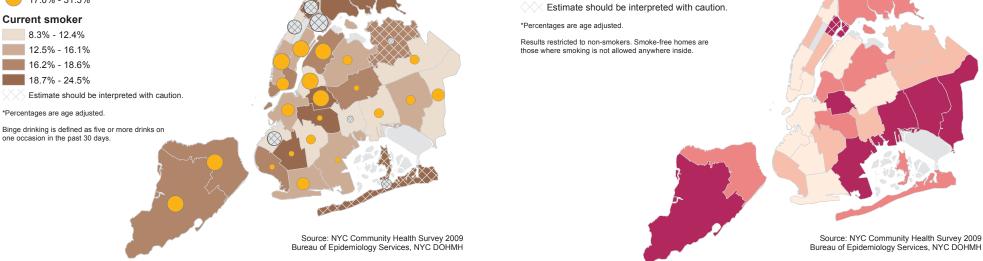
Bureau of Epidemiology Services, NYC DOHMH

Source: NYC Community Health Survey 2009 Bureau of Epidemiology Services, NYC DOHMH

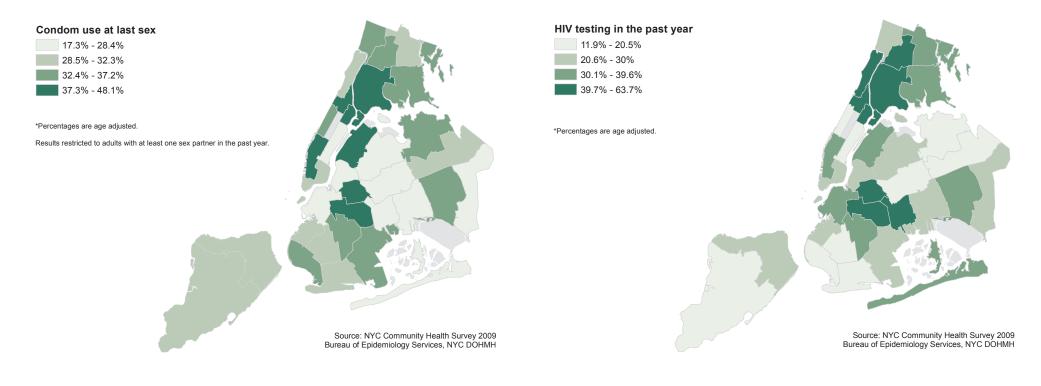
one occasion in the past 30 days.

Cigarette Smoking and Alcohol

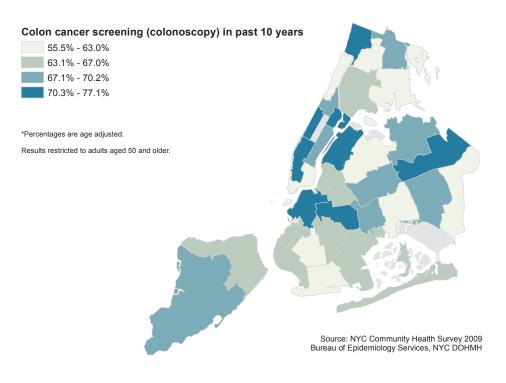


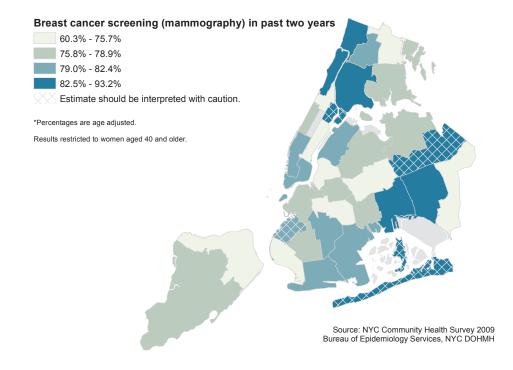


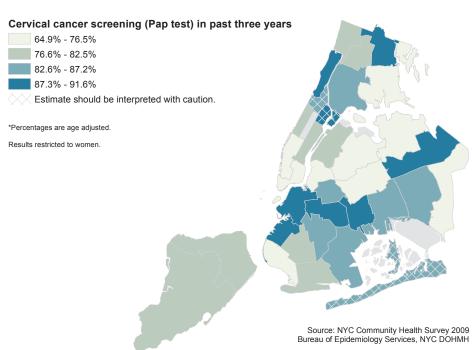
HIV Testing and Condom Use

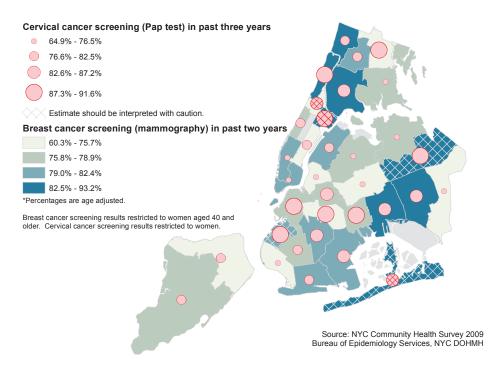


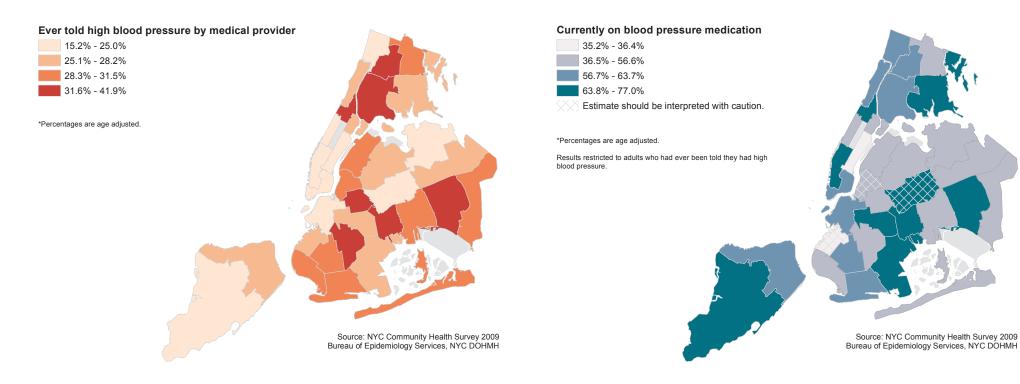
Cancer Screening



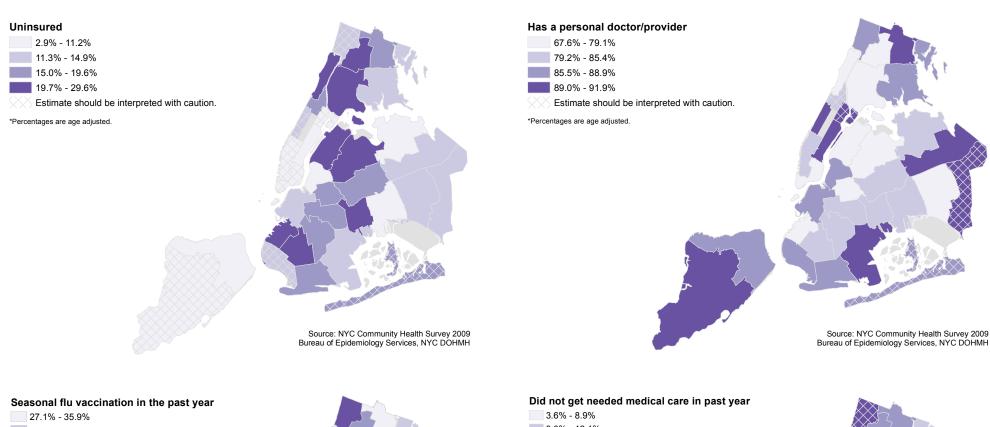


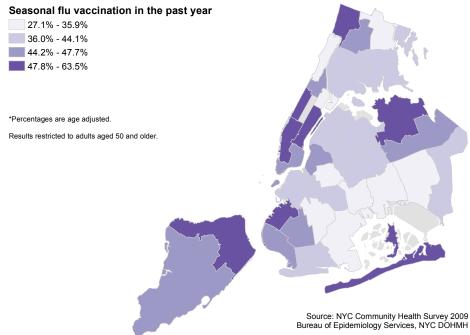


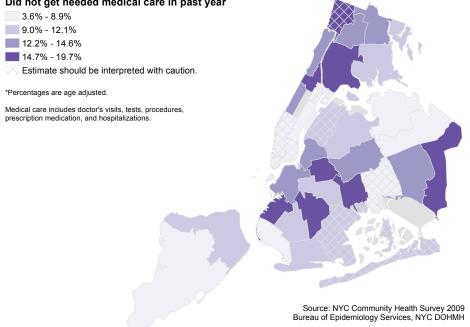




Access to Health Care

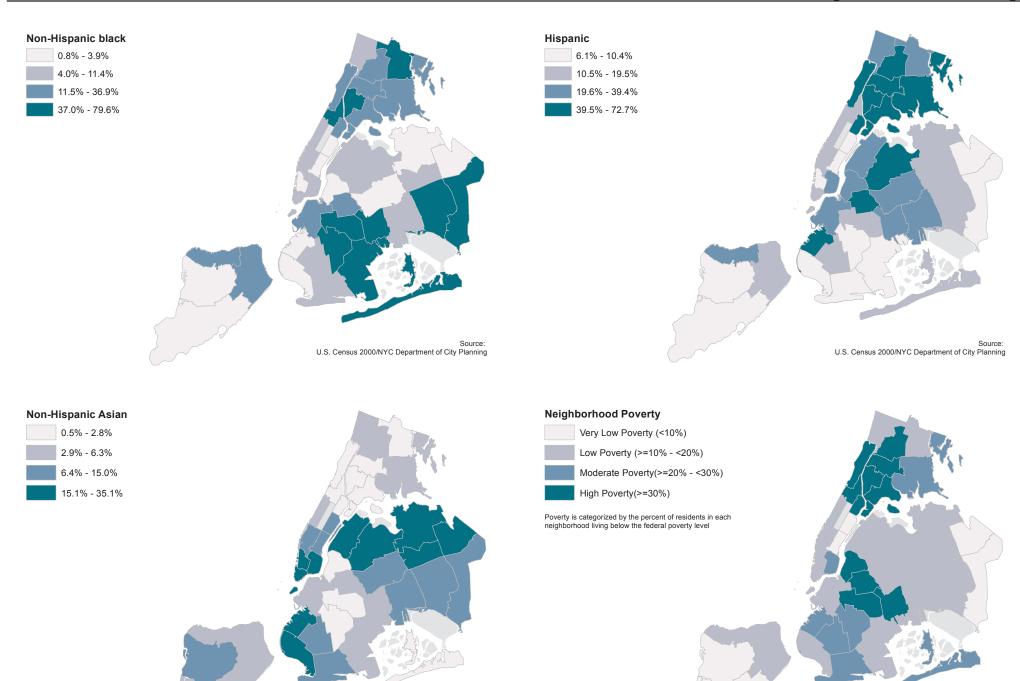






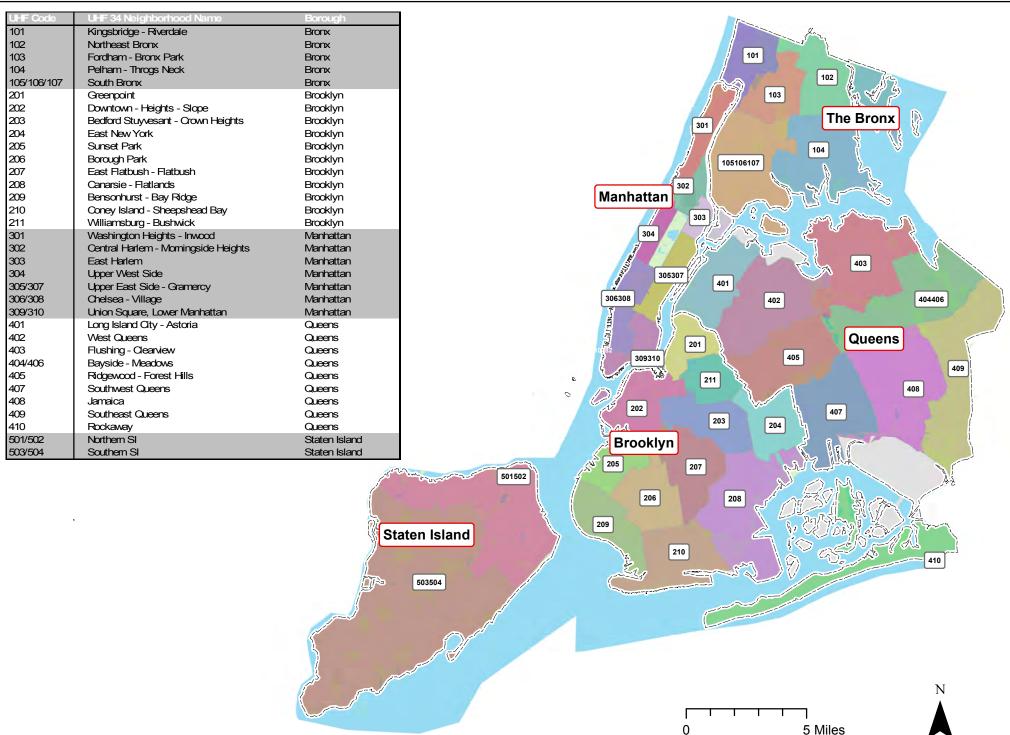
Race / Ethnicity and Poverty

U.S. Census 2000/NYC Department of City Planning



U.S. Census 2000/NYC Department of City Planning

United Hospital Fund (UHF 34) Neighborhood Index



United Hospital Fund (UHF 34) ZIP Code Area Index

UHF Code	UHF Neighborhood Name (34)	ZIP Code	Borough
101	Kingsbridge and Riverdale	10463, 10471	Bronx
102	The Northeast Bronx	10466, 10469, 10470, 10475	Bronx
103	Fordham/Bronx Park	10458, 10467, 10468	Bronx
104	Pelham/Throgs Neck	10461, 10462, 10464, 10465, 10472, 10473	Bronx
105/106/107	The South Bronx	10451, 10452, 10453, 10454, 10455, 10456, 10457, 10459, 10460, 10474	Bronx
201	Greenpoint	11211, 11222	Brooklyn
202	Downtown Brooklyn/Heights/Slope	11201, 11205, 11215, 11217, 11231	Brooklyn
203	Bedford Stuyvesant/Crown Heights	11212, 11213, 11216, 11233, 11238	Brooklyn
204	East New York/New Lots	11207, 11208	Brooklyn
205	Sunset Park	11220, 11232	Brooklyn
206	Borough Park	11204, 11218, 11219, 11230	Brooklyn
207	Flatbush	11203, 11210, 11225, 11226	Brooklyn
208	Canarsie and Flatlands	11234, 11236, 11239	Brooklyn
209	Bay Ridge/Bensonhurst	11209, 11214, 11228	Brooklyn
210	Coney Island	11223, 11224, 11229, 11235	Brooklyn
211	Williamsburg/Bushwick	11206, 11221, 11237	Brooklyn
301	Washington Heights/Inwood	10031, 10032, 10033, 10034, 10040	Manhattan
302	Central Harlem	10026, 10027, 10030, 10037, 10039	Manhattan
303	East Harlem	10029, 10035	Manhattan
304	Upper West Side	10023, 10024, 10025, 10069	Manhattan
305/307	Upper East Side/Gramercy	10010, 10016, 10017, 10021, 10022, 10028, 10044, 10065, 10075, 10128, 10162,	Manhattan
		10165, 10170, 10171	
306/308	Chelsea/Greenwich Village	10001, 10011, 10012, 10013, 10014, 10018, 10019, 10020, 10036	Manhattan
309/310	Union Square/Lower Manhattan	10002, 10003, 10004, 10005, 10006, 10007, 10009, 10038, 10048, 10280, 10282	Manhattan
401	Long Island City/Astoria	11101, 11102, 11103, 11104, 11105, 11106, 11109	Queens
402	West Queens	11368, 11369, 11370, 11372, 11373, 11377, 11378	Queens
403	Flushing/Clearview	11354, 11355, 11356, 11357, 11358, 11359, 11360	Queens
404/406	Bayside/Little Neck/Fresh Meadows	11361, 11362, 11363, 11364, 11365, 11366, 11367	Queens
405	Ridgewood/Forest Hills	11374, 11375, 11379, 11385	Queens
407	Southwest Queens	11414, 11415, 11416, 11417, 11418, 11419, 11420, 11421	Queens
408	Jamaica	11412, 11423, 11430, 11432, 11433, 11434, 11435, 11436	Queens
409	Southeast Queens	11001, 11004, 11005, 11040, 11411, 11413, 11422, 11426, 11427, 11428, 11429	Queens
410	The Rockaways	11691, 11692, 11693, 11694, 11697	Queens
501/502	Northern Staten Island	10301, 10302, 10303, 10304, 10305, 10310	Staten Island
503/504	Southern Staten Island	10306, 10307, 10308, 10309, 10312, 10314	Staten Island