

Making it in the Bronx: First the Yankees, next the ACS?

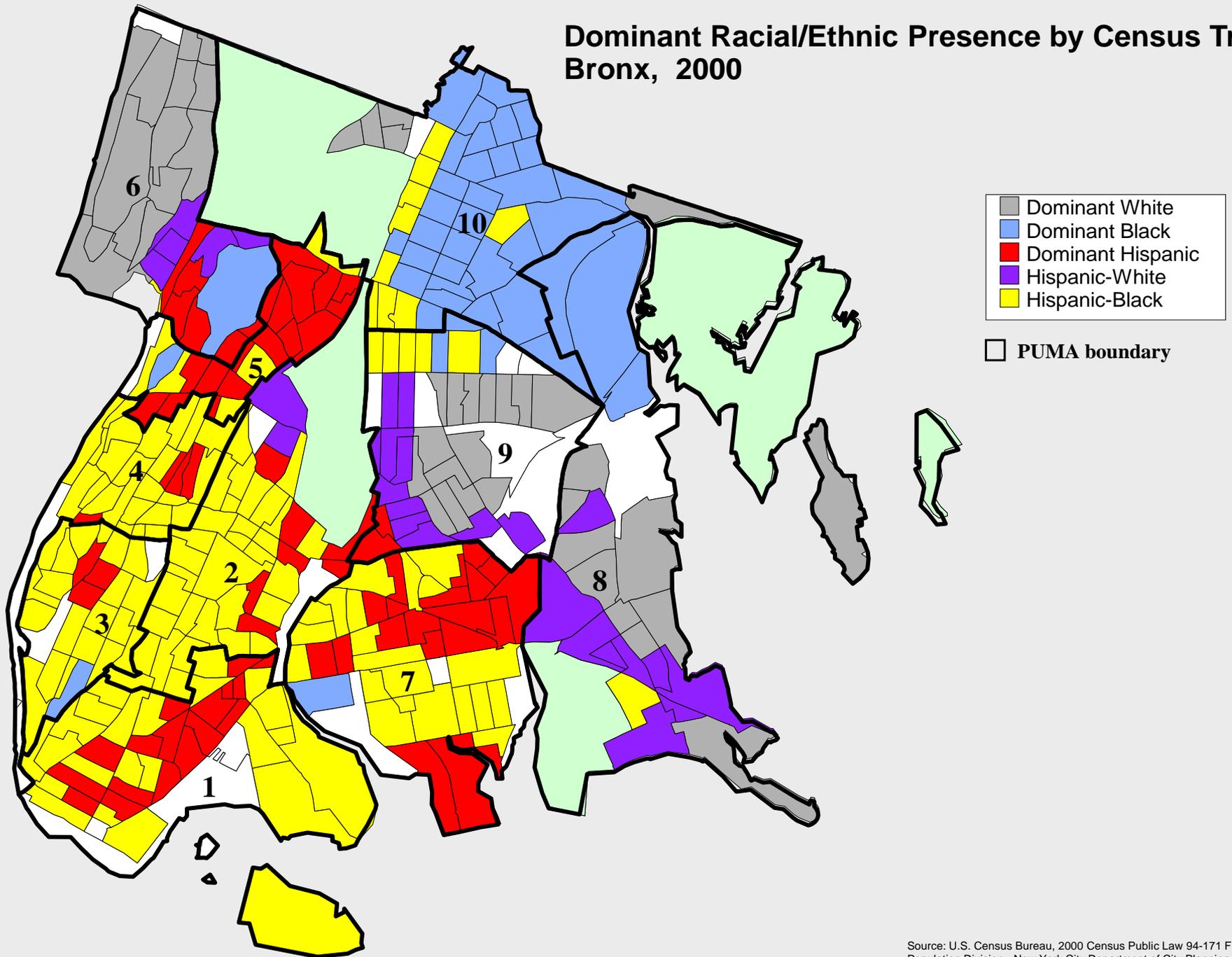
Analysis of Nonresponse in the Bronx Test Site



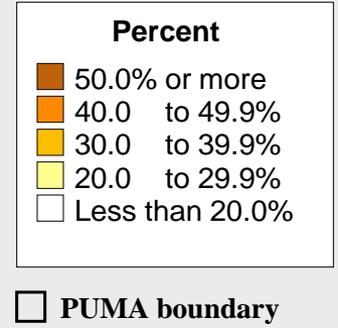
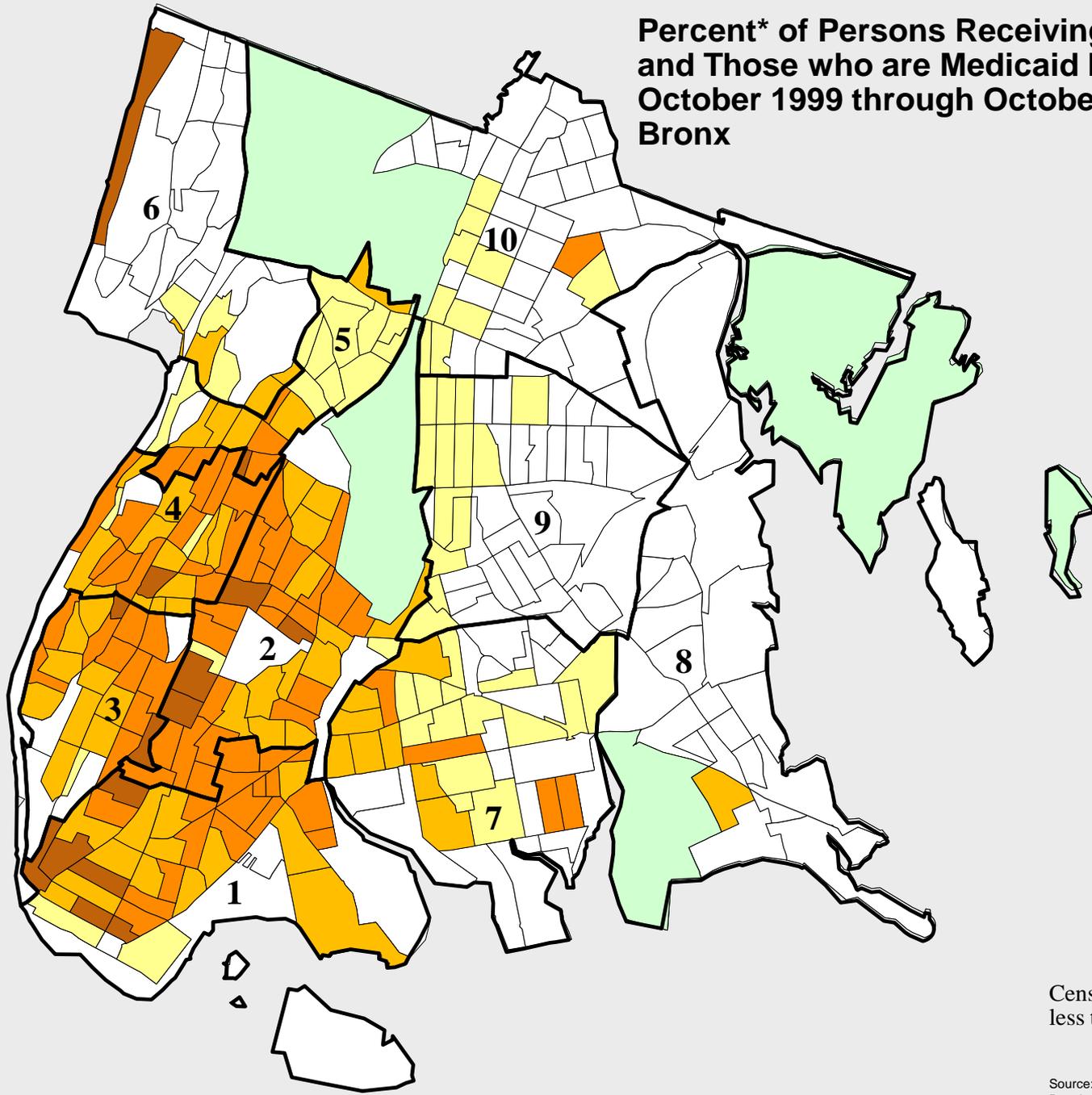
POPULATION
DIVISION

Presentation for:
The U.S. Census Bureau
American Community Survey Program Staff
March 11, 2003

Dominant Racial/Ethnic Presence by Census Tract Bronx, 2000

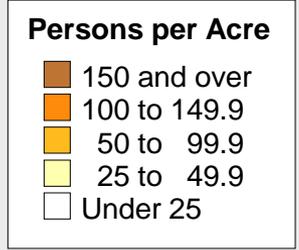
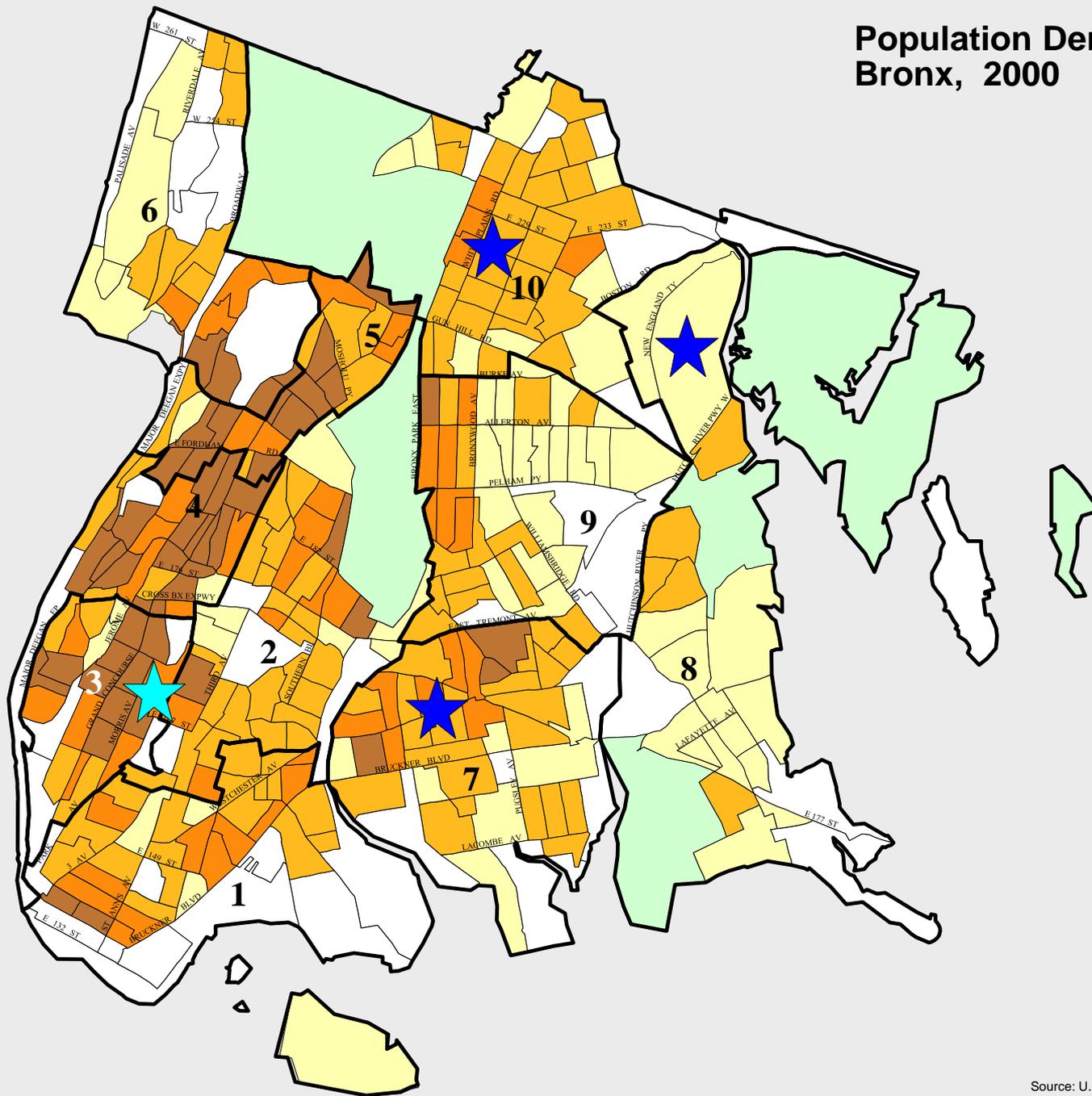


Percent* of Persons Receiving Public Assistance, SSI, and Those who are Medicaid Eligible by Census Tract October 1999 through October 2001 Bronx



Census tracts where the population was less than 100 persons were not mapped.

Population Density by Census Tract Bronx, 2000



Source: U.S. Census Bureau, 2000 Census Public Law 94-171 File
Population Division - New York City Department of City Planning





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LIMIT
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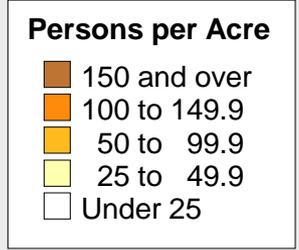
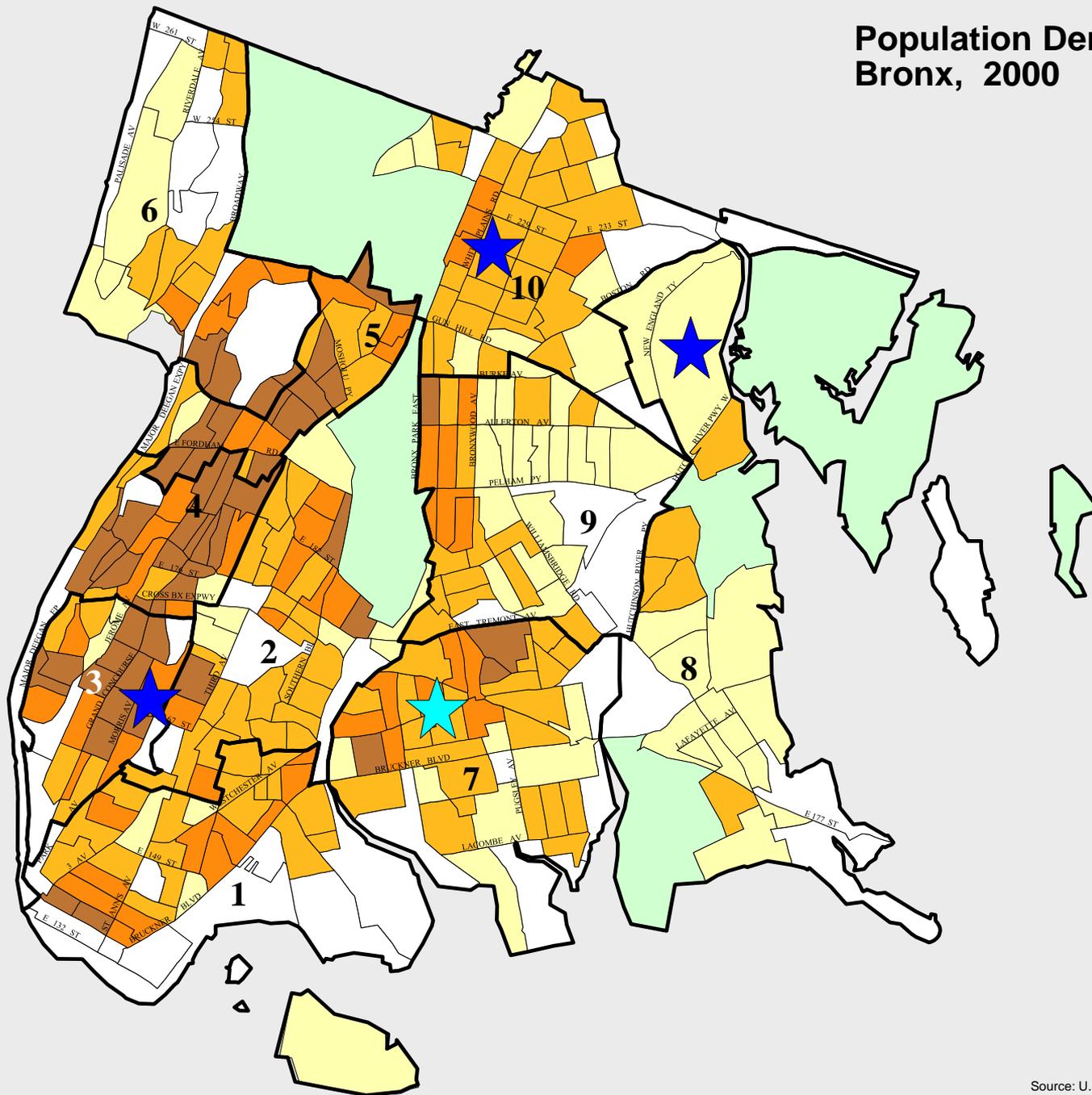
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Population Density by Census Tract Bronx, 2000





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No Parking

No Parking

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Mode of Data Collection and Questionnaire Completeness by Poverty Level¹ in the Bronx ACS and Decennial Census, 2000

	Mode of Data Collection (% distribution)			Questionnaire Completeness by Mode (% sample data-defined)		
	Total	Mail Return	Nonresponse Follow-up	Total	Mail Return	Nonresponse Follow-up
Total Questionnaires						
2000 ACS	100.0	36.4	63.6	89.0	95.0	86.0
2000 Census	100.0	52.9	47.1	80.8	99.5	59.7
Low Poverty Areas						
2000 ACS	100.0	47.1	52.9	90.5	95.7	86.0
2000 Census	100.0	56.8	43.2	81.0	99.6	56.5
High Poverty Areas						
2000 ACS	100.0	30.2	69.8	89.8	94.1	88.0
2000 Census	100.0	53.8	46.2	83.5	99.4	65.0

¹ Poverty is based on administrative data on public assistance reciprocity (for more information, see text).

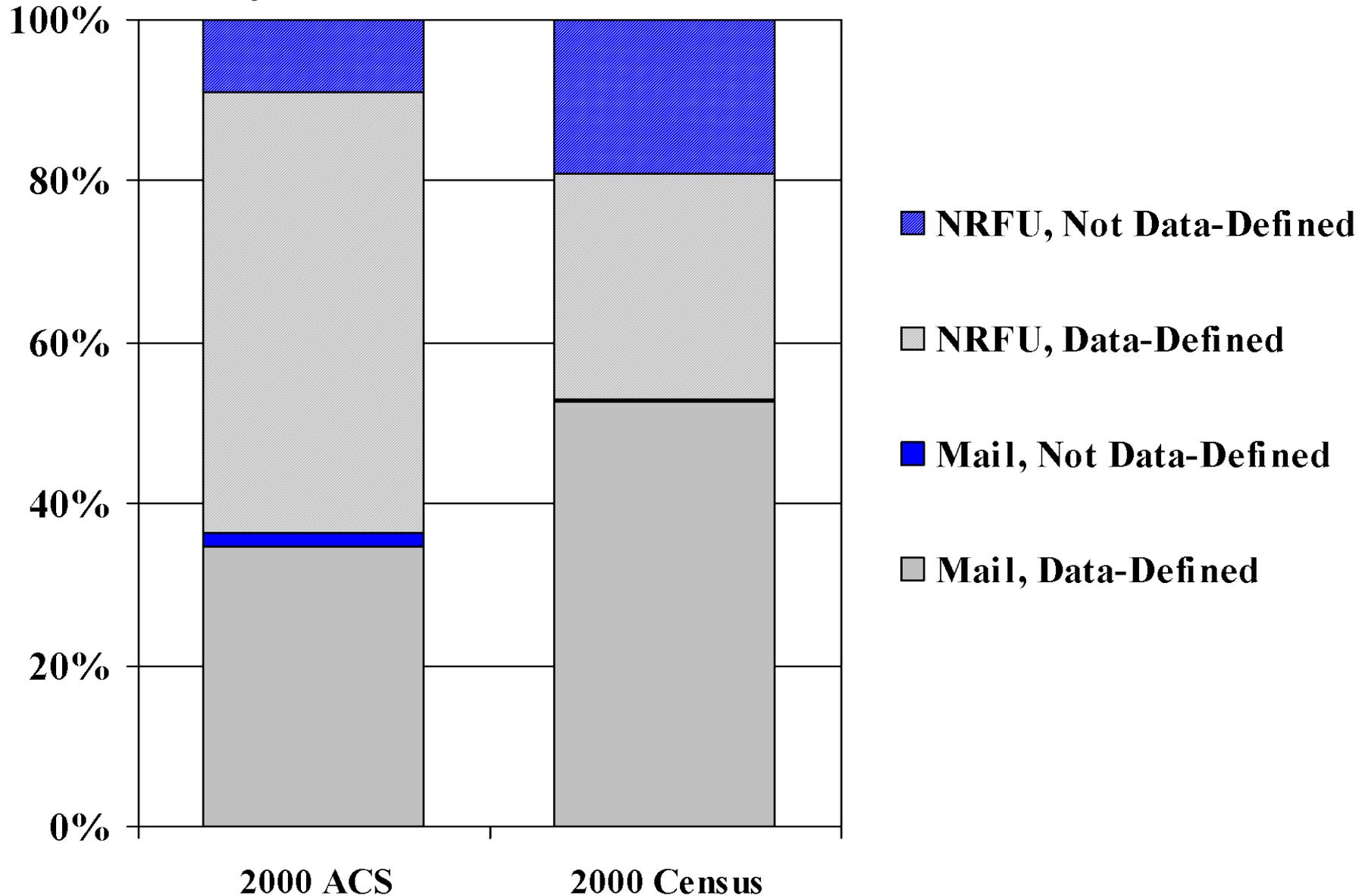
Data are not shown for neighborhoods in the middle of the poverty continuum.

All differences between the ACS and the Census in this table are significant at the .05 level.

Sources: U.S. Census Bureau, Special Operational Data
New York City Human Resources Administration

Population Division NYC Department of City Planning (03/03/03)

Minimally Complete Questionnaires By Mode of Data Collection for Bronx, 2000



Mode of Data Collection and Questionnaire Completeness by Poverty Level¹ in the Bronx ACS and Decennial Census, 2000

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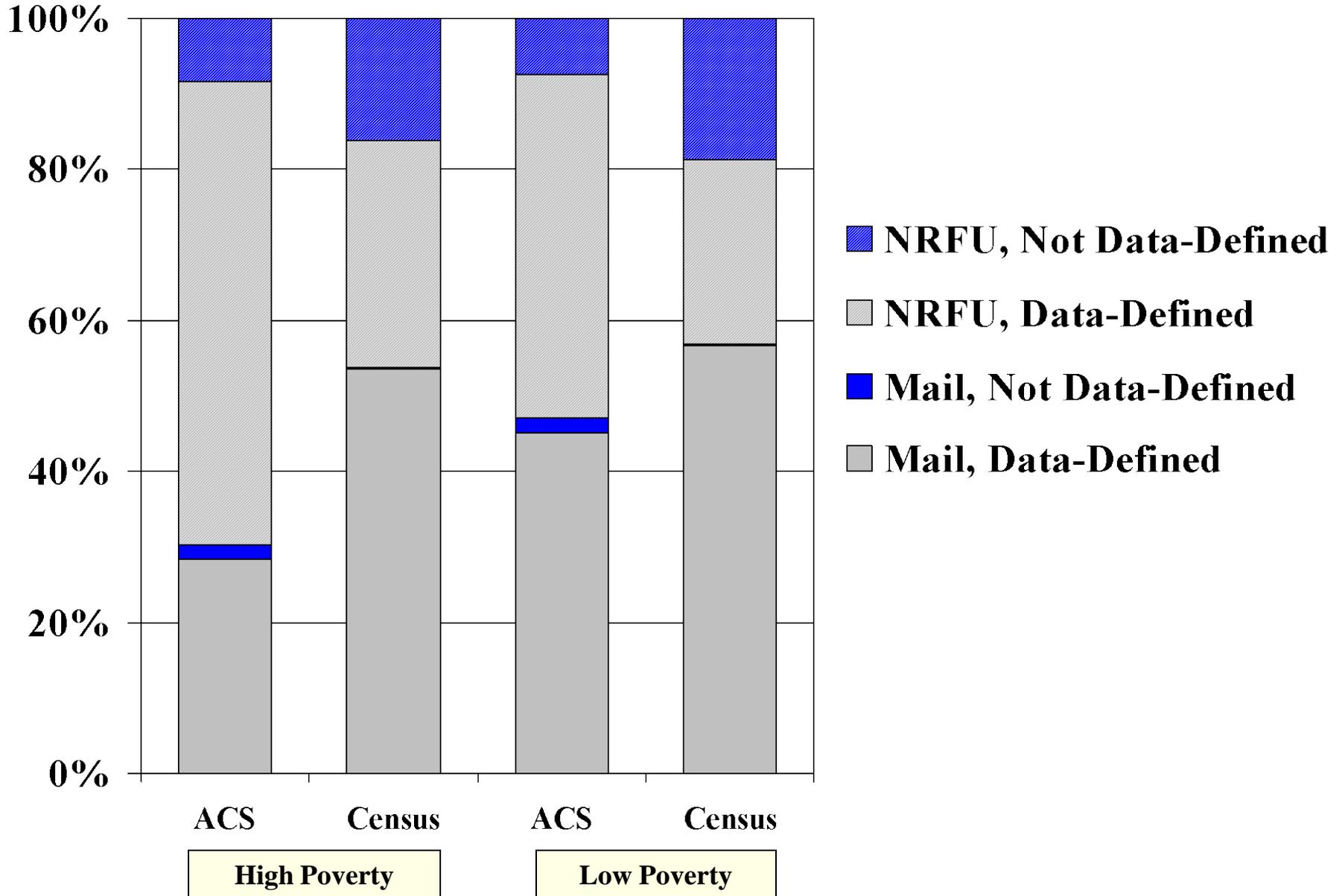
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Sources: U.S. Census Bureau, Special Operational Data
New York City Human Resources Administration

Minimally Complete Questionnaires

By Mode and Poverty Level for Bronx, 2000



Percent Allocated for Selected Variables by Mode of Data Collection in the Bronx ACS and Decennial Census, 2000

	2000 ACS	2000 Census	ACS-Census
Place of Birth			
Total	7.1	14.3	-7.2*
Mail Return	11.5	13.0	-1.5
Nonresponse Follow-up	4.6	16.7	-12.1*
Mobility			
Total	5.7	10.6	-4.9*
Mail Return	11.5	9.7	1.8
Nonresponse Follow-up	2.2	12.3	-10.1*
Occupation			
Total	14.2	24.8	-10.6*
Mail Return	21.2	24.8	-3.6*
Nonresponse Follow-up	9.4	24.9	-15.5*
Wages			
Total	17.9	25.5	-7.6*
Mail Return	19.9	22.2	-2.3
Nonresponse Follow-up	16.5	31.7	-15.2*

* Difference is significant at the .05 level.

Source: U.S. Census Bureau, Special Operational Data