

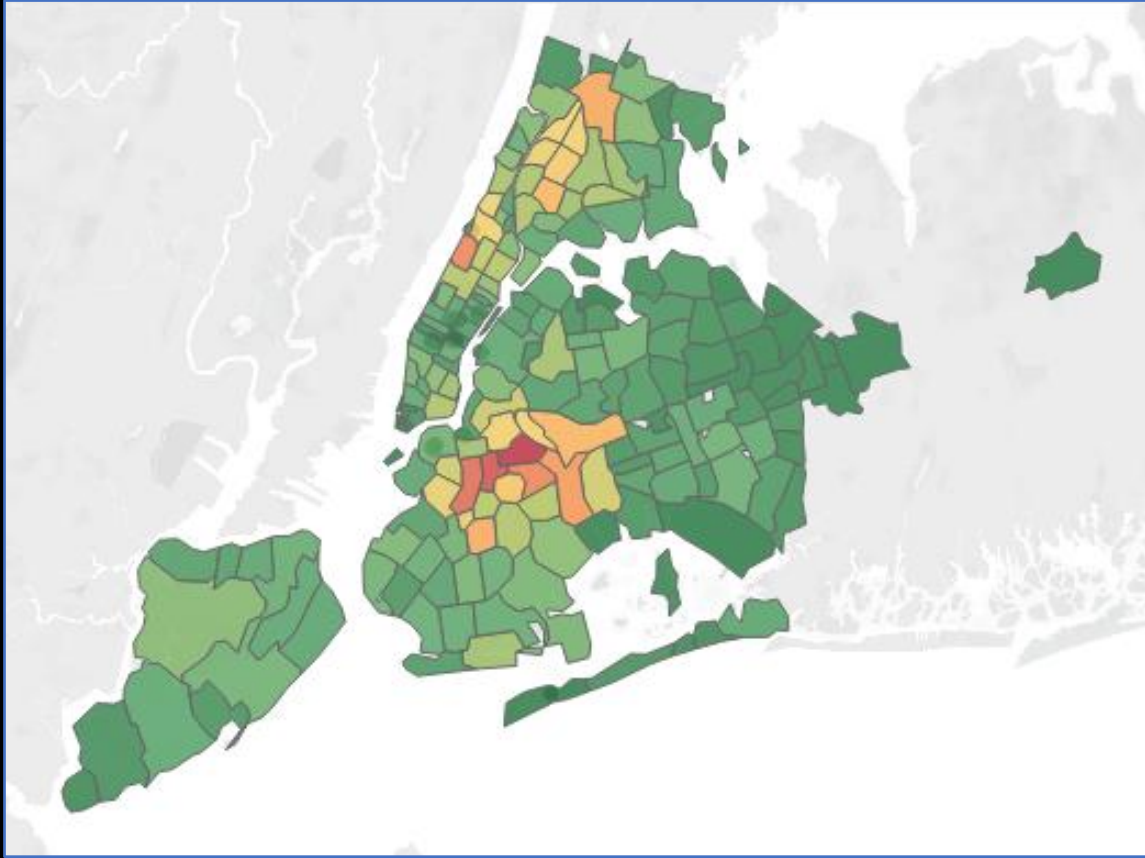
NYC 311 Rodent Data

Visualizations by Lina
Using Tableau

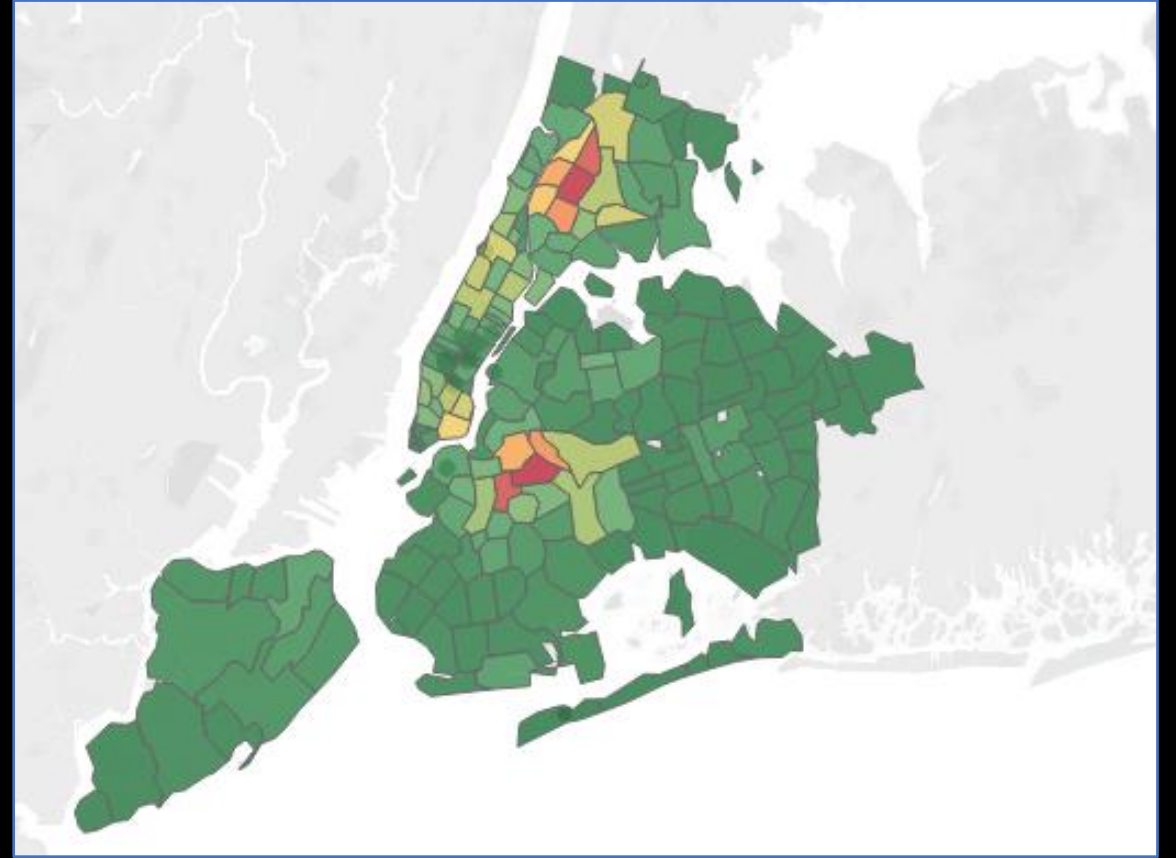
Data from Jan 2010 – May 2022



Number of Complaints by Zip Code



Number of Inspections by Zip Code



Rodent Zip Code Findings

Most Complained Zip Codes

11233 (BK)

10025 (NY)

11226 (BK)

11385 (QNY)

10456 (BX)

Most Inspected Zip Codes

11221 (BK)

10457 (BX)

11216 (BK)

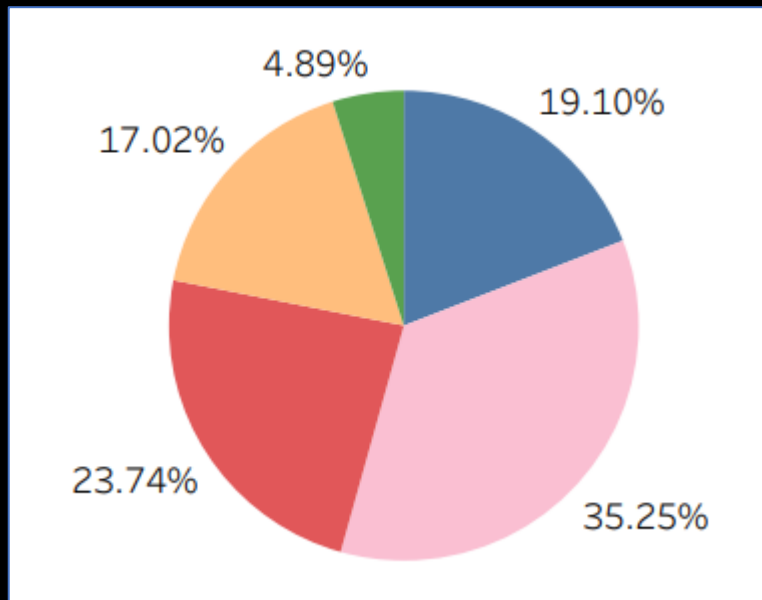
10458 (BX)

10456 (BX)

There are more rodent inspections in Brooklyn and Bronx compared to their portion distribution of complaints.

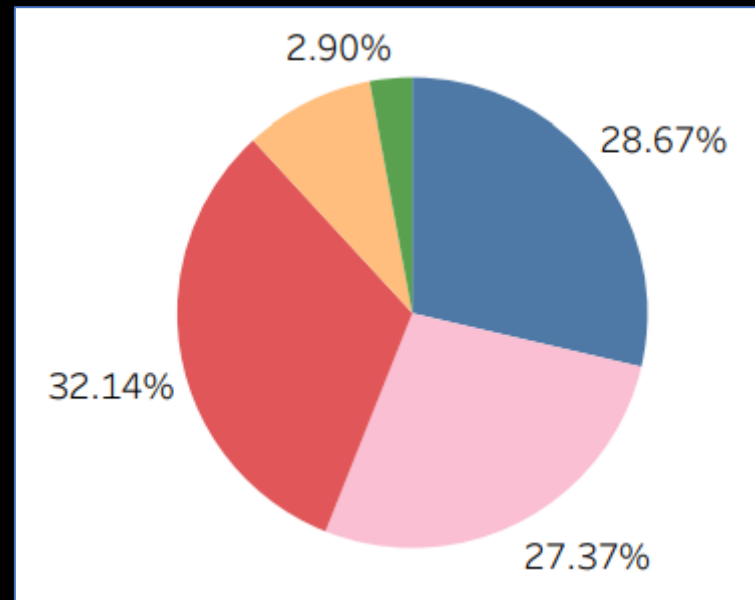
10456 is the only zip code that is consistent with complaints and inspections.

Number of Complaints per Borough



Borough	
Brooklyn	122,899
Manhattan	82,747
Bronx	66,589
Queens	59,328
Staten Island	17,042

Number of Inspections per Borough



Borough	
Manhattan	337,742
Bronx	301,328
Brooklyn	287,614
Queens	93,793
Staten Island	30,459

Borough	
Bronx	
Brooklyn	
Manhattan	
Queens	
Staten Island	
Total Complaints	
	348,605
Total Inspections	
	1,050,936

Rodent Borough Findings

The most complained borough is Brooklyn, followed by Manhattan. The most inspected borough is Manhattan, followed by the Bronx and Brooklyn.

Although citizens complain of rodent sightings in Brooklyn the most, the city inspects Manhattan and Bronx more than their share of complaints.