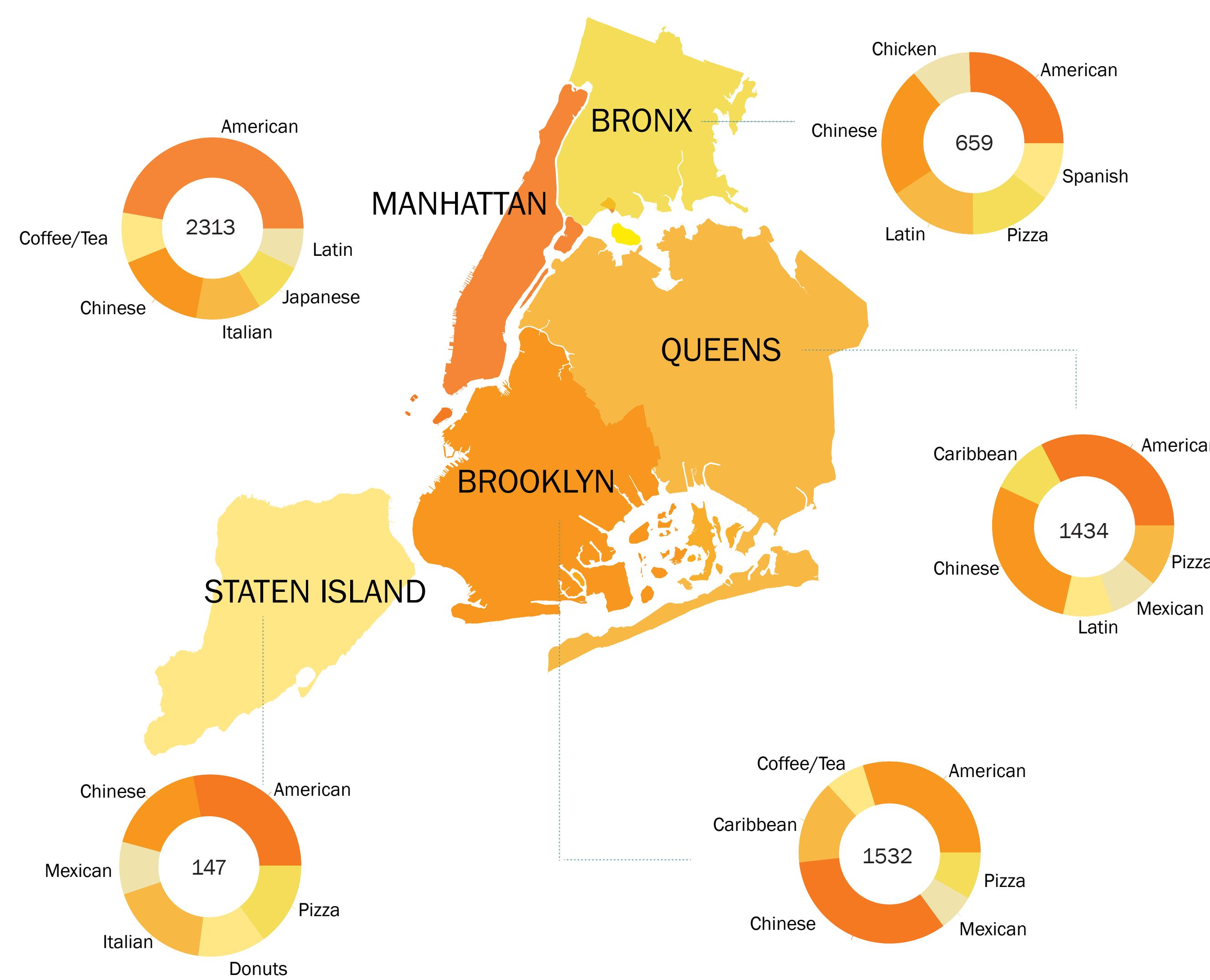


RESTAURANTS IN NEW YORK CITY

IST 719
YIFENG HUANG

There are so many restaurants in New York City. Residents and tourists have a wide range of choice. At the same time, it is harder to pick up a restaurant. This poster is going to give some tips about how to choose a restaurant.

How are restaurants distributed in NYC?



DATA DESCRIPTION

This data set is a subset of DOHMH New York City Restaurant Inspection Results. I select the results of September 2016, which contains 6085 rows and 11 columns. It provides inspections, violations and grades of 6085 restaurants located in New York City (Manhattan: 2313, Brooklyn: 1532, Queens: 1434, Bronx: 659, Staten Island: 147).

OVERVIEW

The report separates the restaurants into 68 categories. I select the top 6 common kinds of restaurants in each region. American and Chinese restaurants are the top 2 popular restaurants. Each region also has its special cuisine type.

AUDIENCE:

- Tourists who are visiting NYC. They can easily figure out a specific region which provides their favorite cuisine type.
- People who are planning to run their own restaurants. They can select the area that has less competitors.

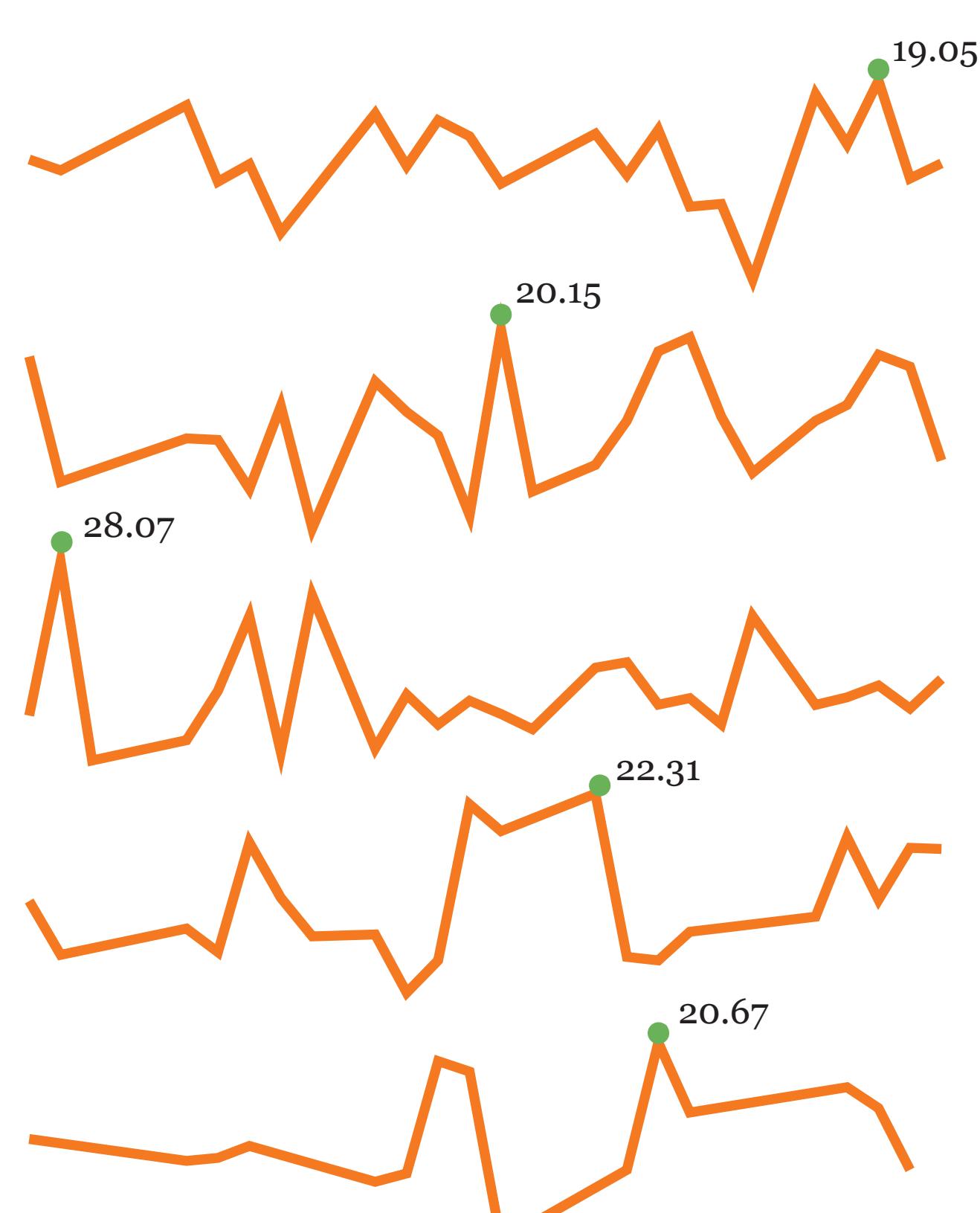
SCORES

The daily average score of each region is different. If you want to get a better service, you could eat in the region on the day that has the highest score.

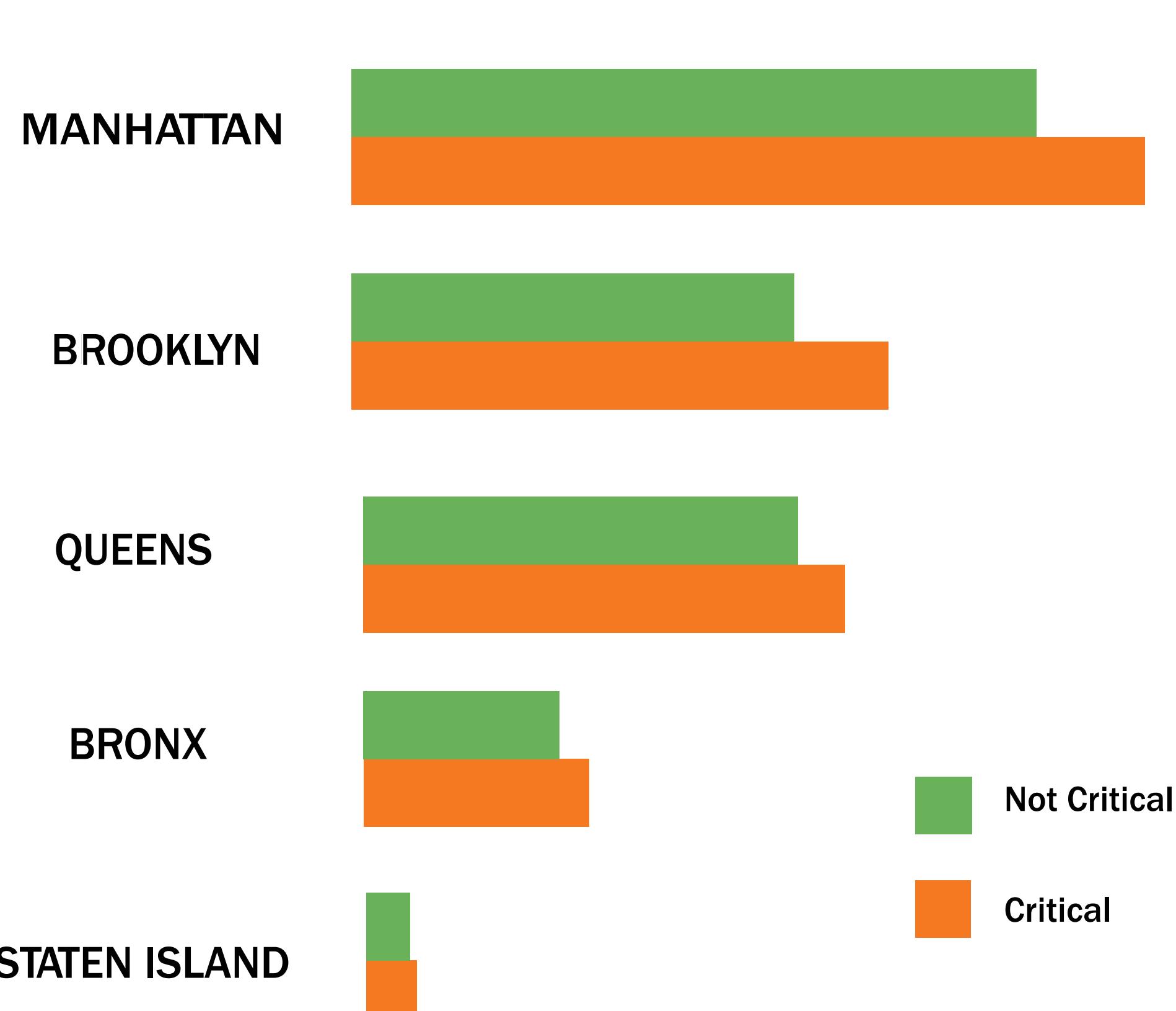
VIOLATIONS

The bar chart shows the number of critical and not critical violation in each region. All the regions have a similar violation rate.

When to eat?



Where to eat?



Source: DATA.GOV | DOHMH New York City Restaurant Inspection Results

