NYC-STOP AND FRISK 2017

GROUP 3: Nikhil, Nishit and Rushabh.

Figure 1

Figure 2

Who is most likely to be frisked?

MOST LIKELY TO BE FRISKED: Black with- Thin body, brown hair, black eyes

Suspect Race Description
- BLACK
- BLACK HISPANIC
- WHITE
- WHITE HISPANIC

Figure 3

Heatmap-Stop and frisk- Timewise

Figure 4

Arrested vs not arrested-Areawise
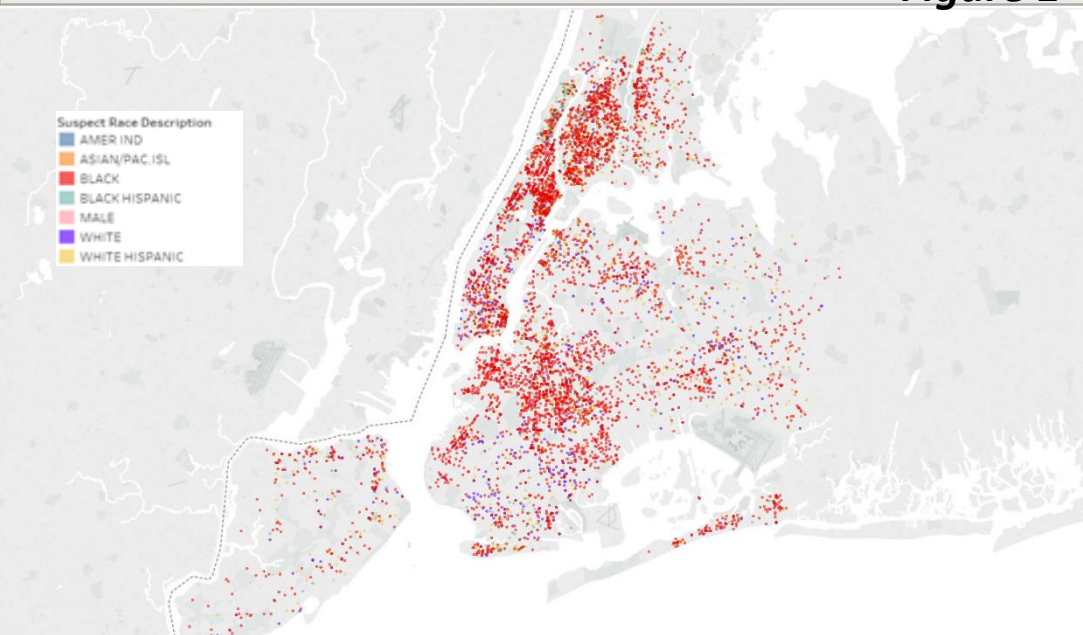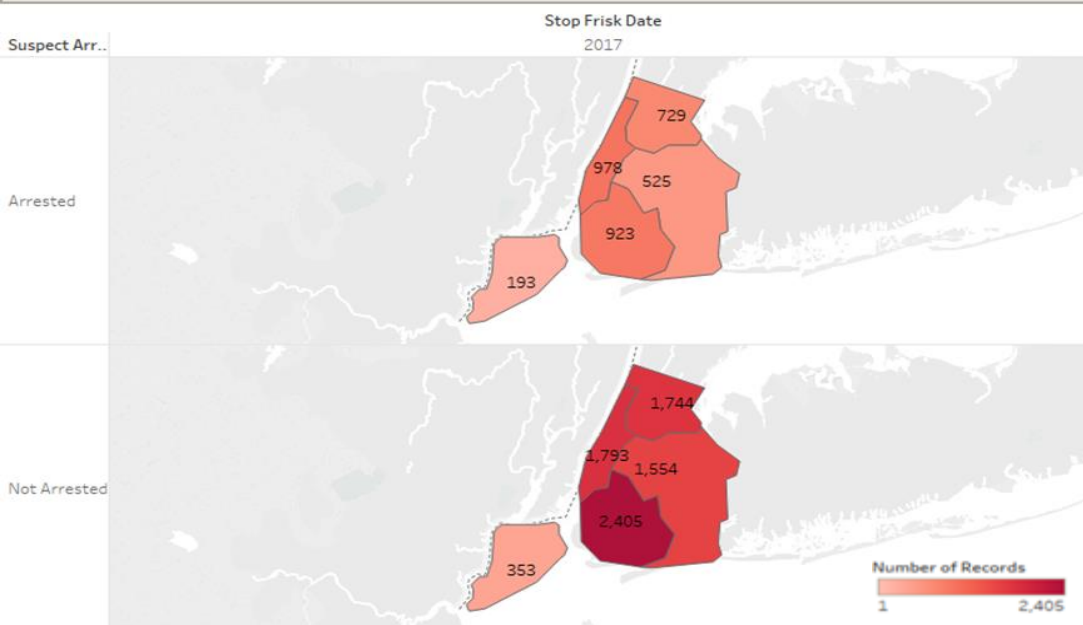
IN NYC, The max frisking cases were in Manhattan- 121 per miles square

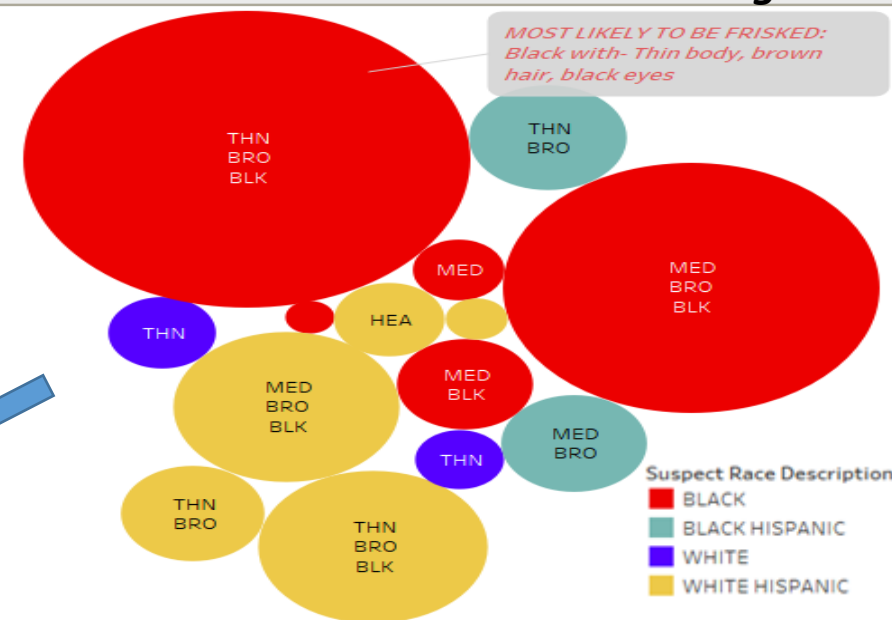**Black race , thin body, Brown eyes and black hair were frisked the most.**

Frisking is maximum in nights. Least in mornings

Arrest rate for black people: 27%
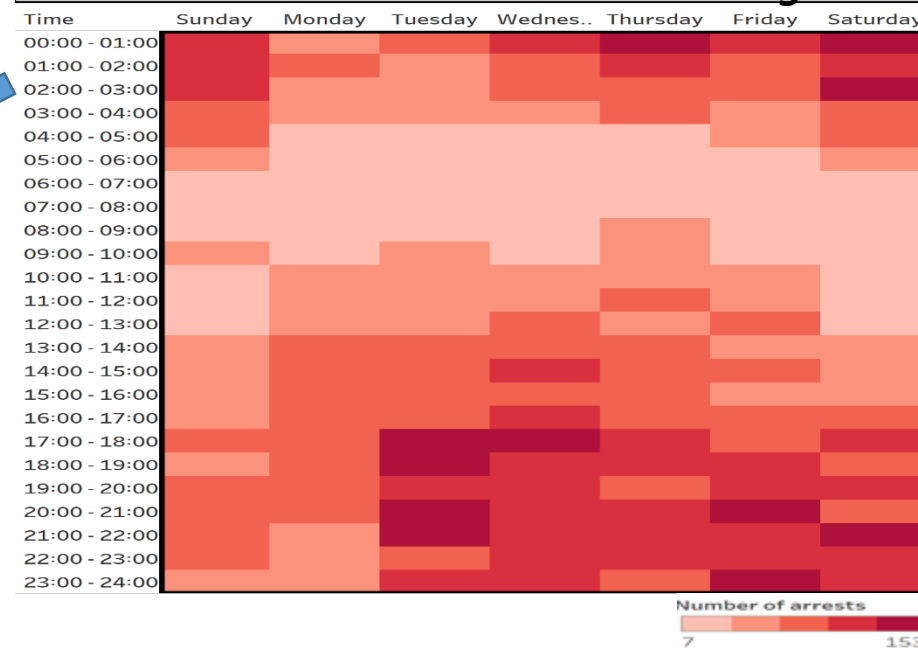
Stop and Frisk by Race, Sex and Age

You are most likely to get stopped and frisked if you are 16 year old Black male.

A female is most likely to be stopped and frisked if she is a black of age 16
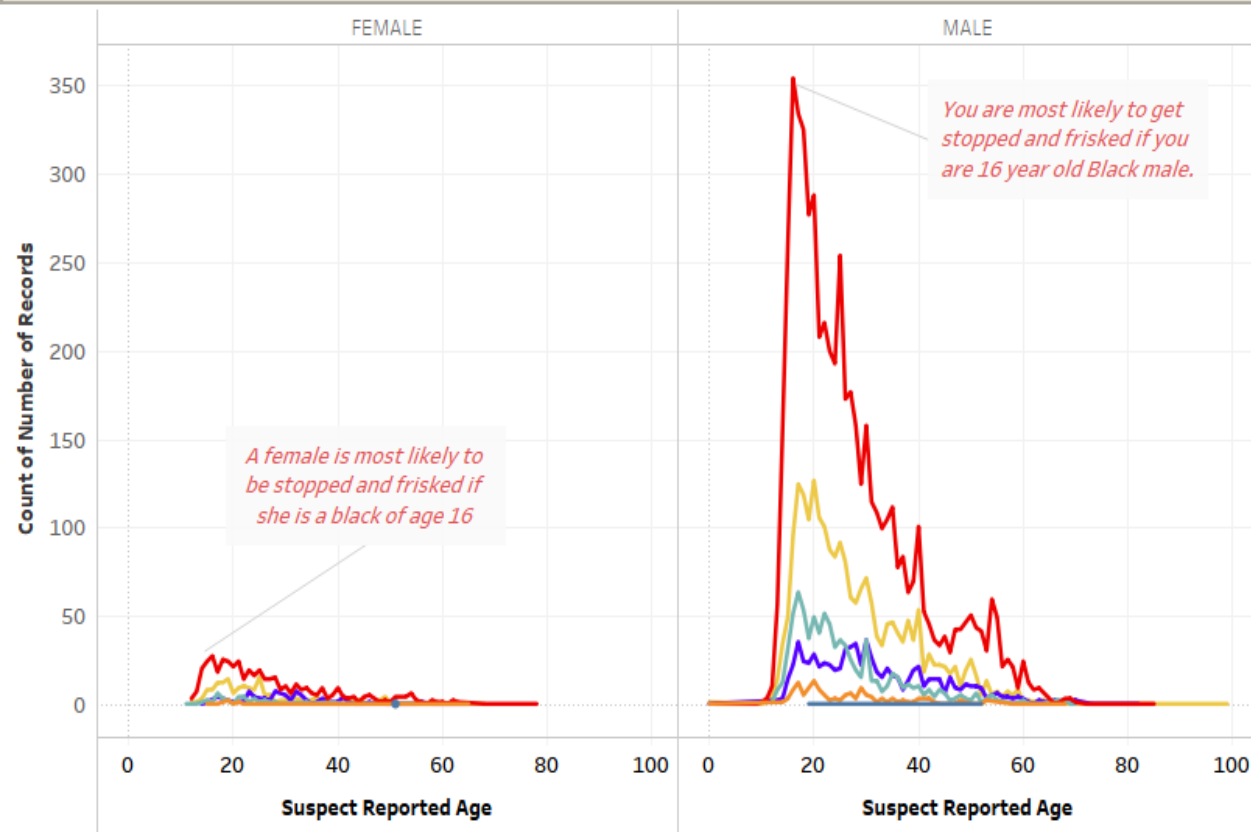
The trend of count of Number of Records for Suspect Reported Age broken down by Suspect Sex. Color shows details about Suspect Race Description.

Suspect Race Description
- AMER IND
- ASIAN/PAC.ISL
- BLACK
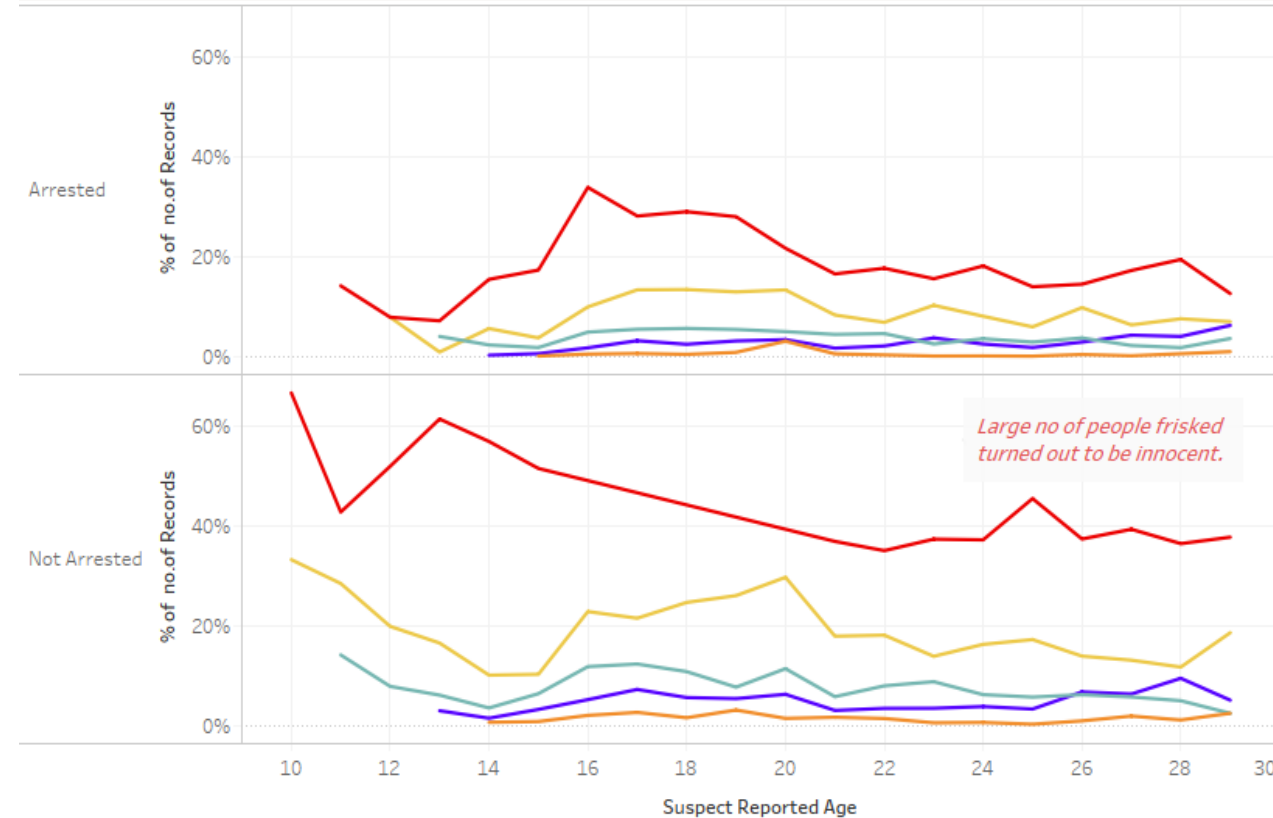- BLACK HISPANIC
- WHITE
- WHITE HISPANIC

Figure 5

Black people are **7 times** more likely to frisked than **White people**

Males are **10 times** more likely to be frisked than **Females**

Arrested trend amongst different races and age groups.

Large no of people frisked turned out to be innocent.

The trend of % of Total Count of Number of Records for Suspect Reported Age broken down by Suspect Arrested Flag. Color shows details about Suspect Race Description. The data is filtered on count of Number of Records, which ranges from 1 to 220. The view is filtered on Suspect Reported Age and Suspect Arrested Flag. The Suspect Reported Age filter ranges from 10 to 29. The Suspect Arrested Flag filter keeps Not Arrested and Arrested. Percents are based on each column of the table.

Suspect Race Description
- ASIAN/PAC.ISL
- BLACK
- BLACK HISPANIC
- WHITE
- WHITE HISPANIC

Figure 6

Out of the total no. of people stooped and frisked: **70%** of the people were **INNOCENT**.