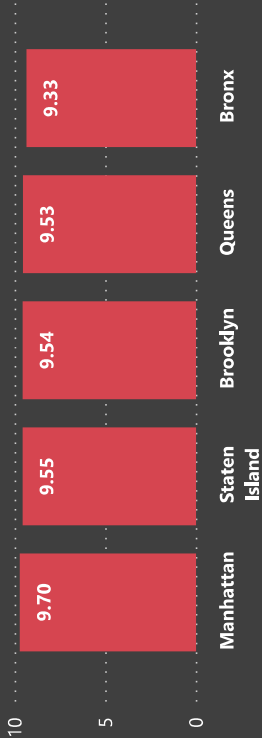




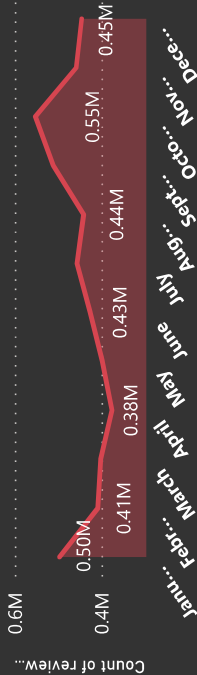
280K

Number of Listing

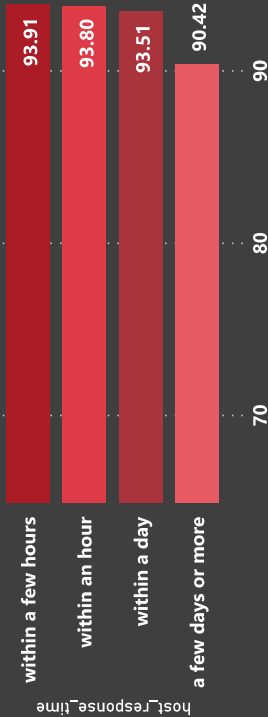
Average of review\_scores\_location by district



Visitor Trend Month wise



Examining Host response & Time Impact



Year

All

City

>

New York

Mexico ...

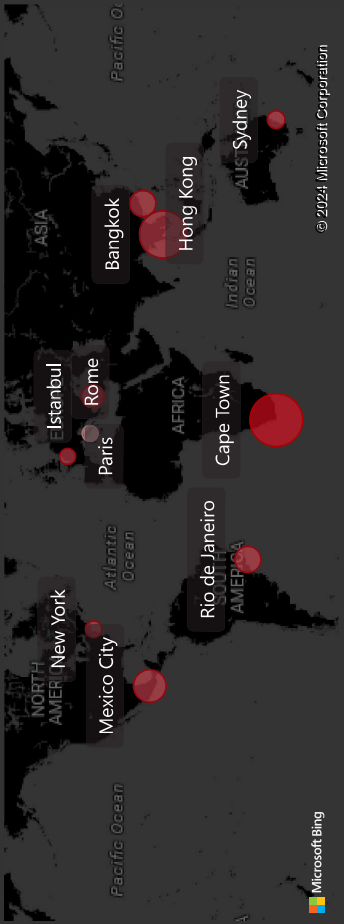
Istanbul

Hong Ko...

Cape To...

Bangkok

Average of price by city



host\_id

Age\_Prof

10937177

10937185

10937247

10938022

10938715

10939195

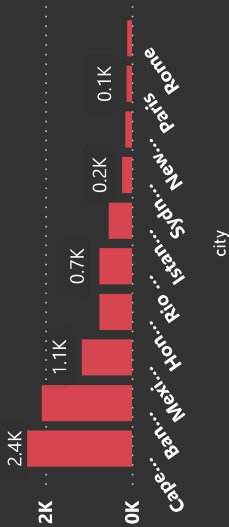
10940026

10940211

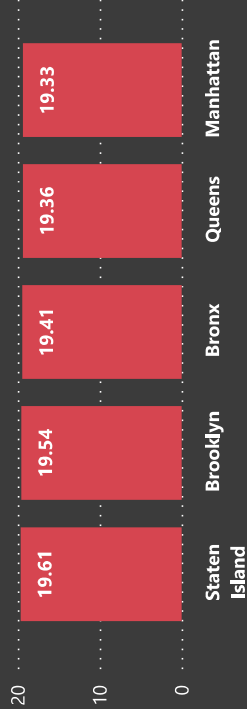
10943587

10944472

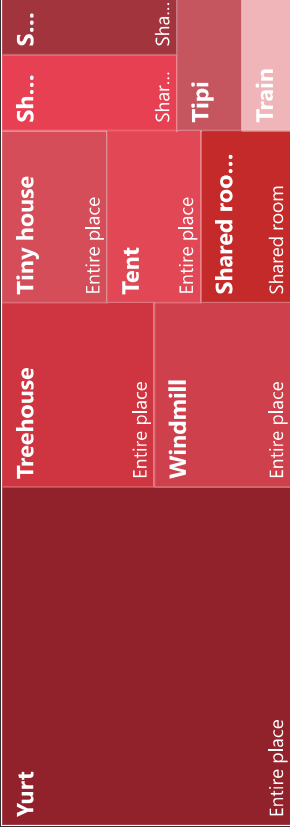
City-wise Average price

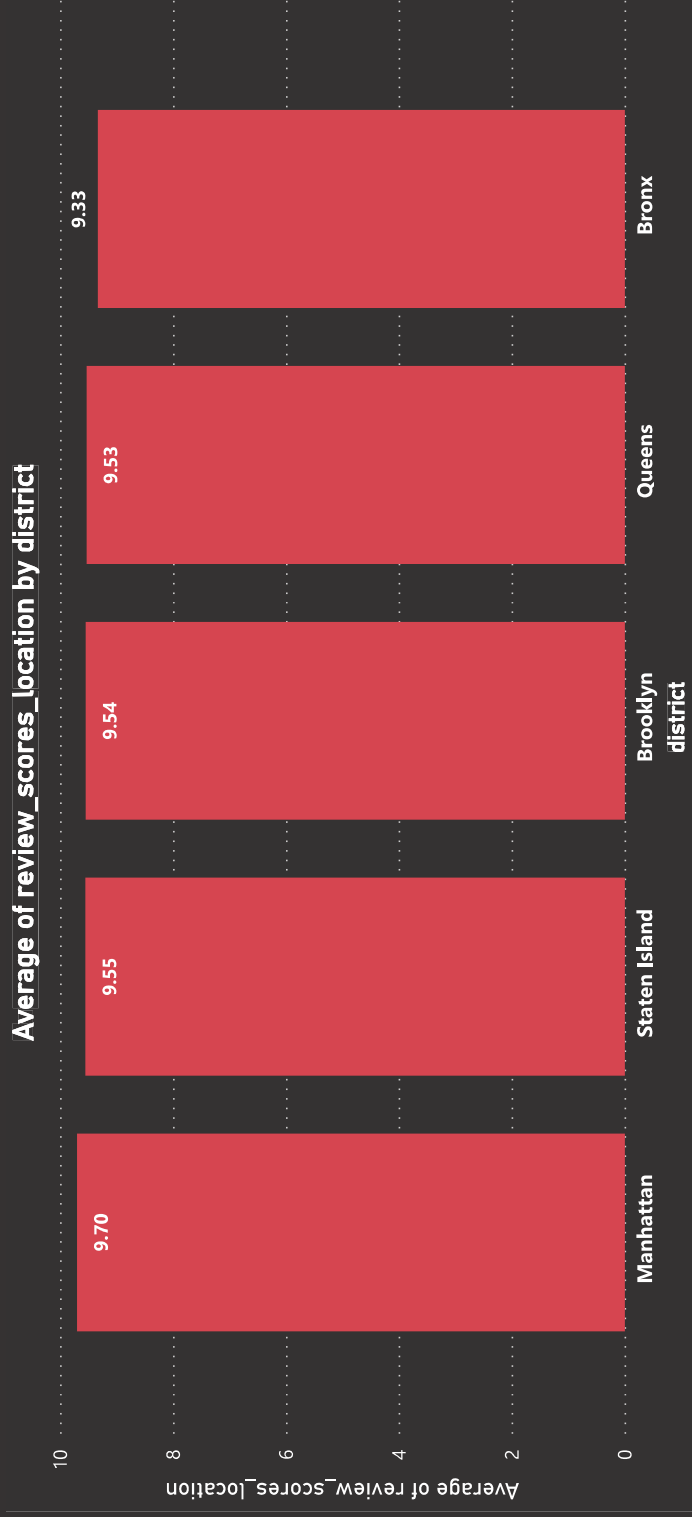


Average of Composite score by district

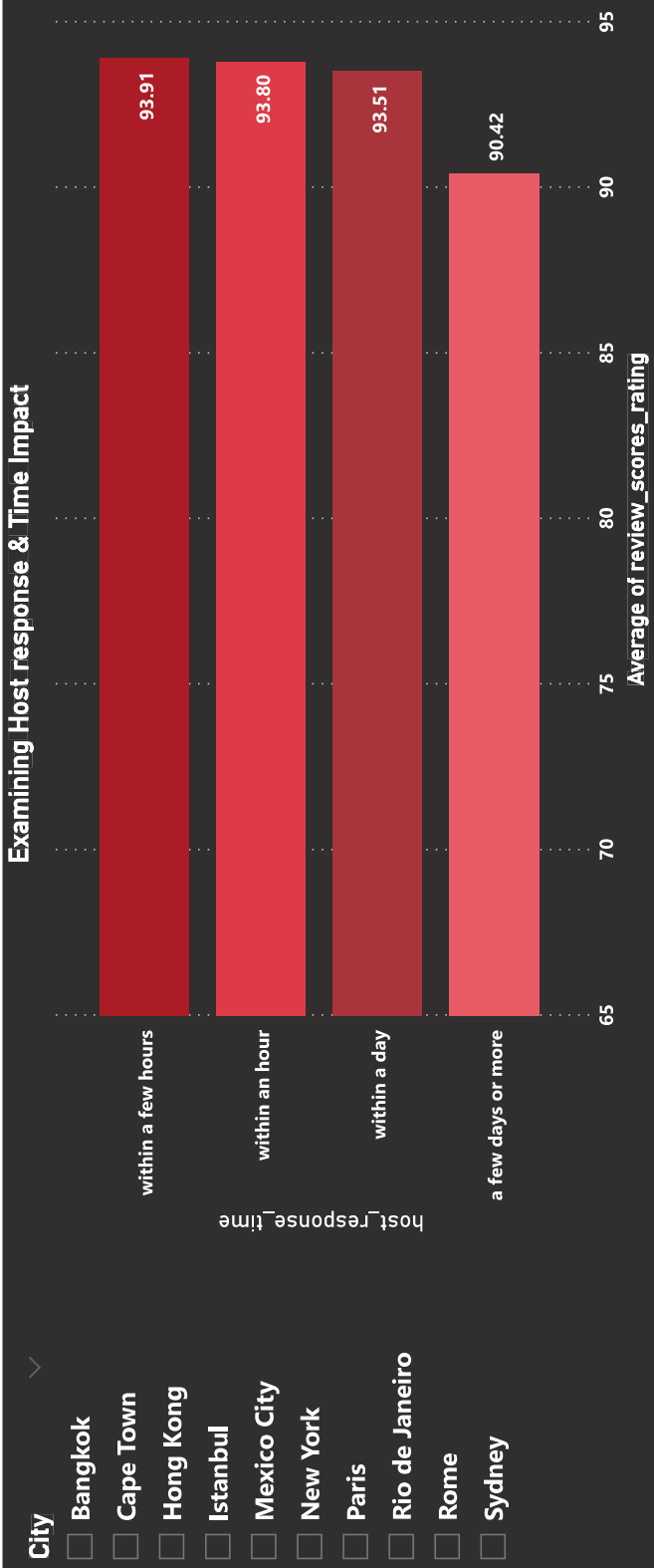


Average of price by property\_type and room\_type



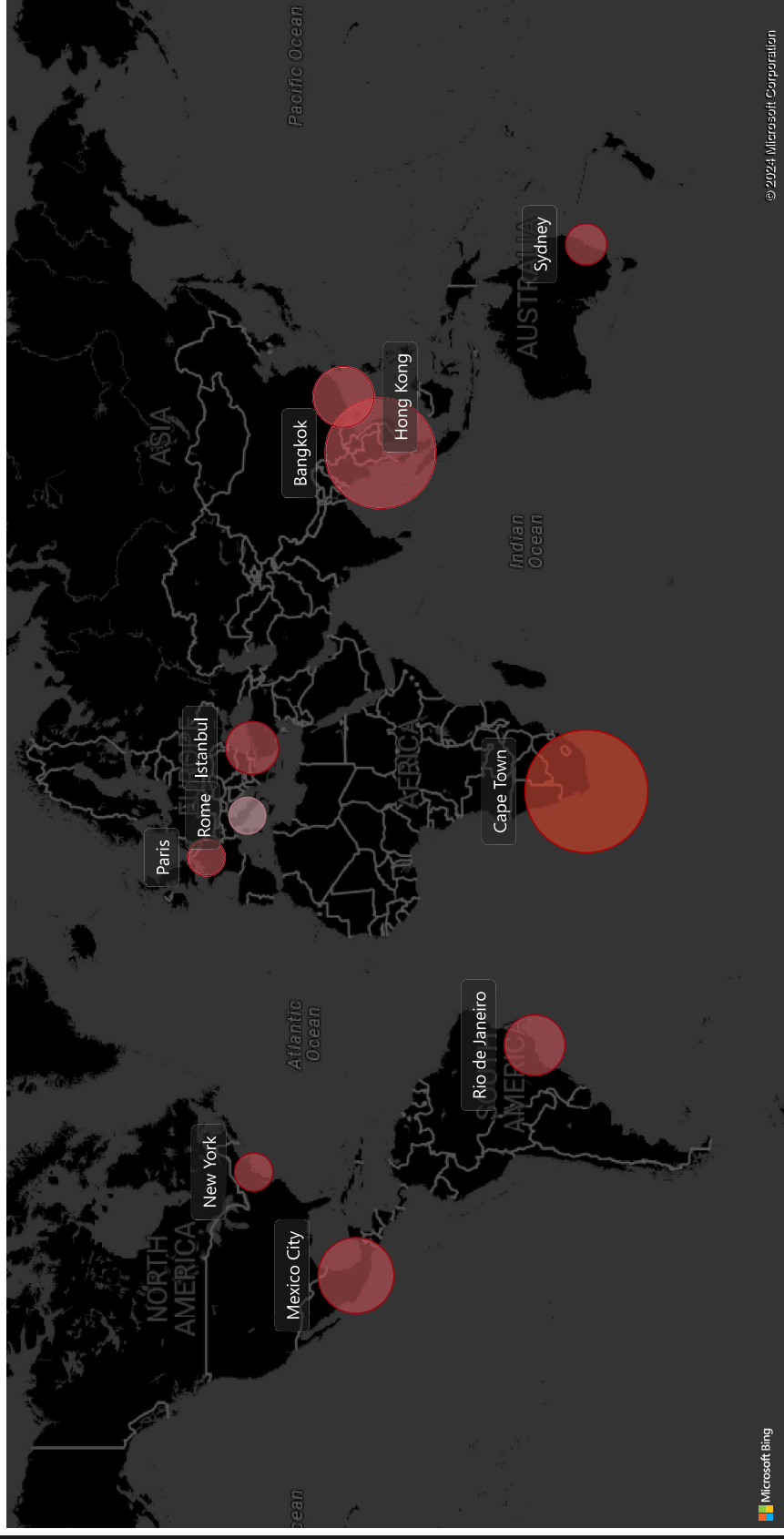


Looking at this visual representation, it is evident that District Manhattan boasts the highest average score, while the Bronx exhibits the lowest average score.



In cities with Airbnb listings, hosts who respond quickly within an hour tend to have the highest average ratings. However, the difference in response times among hosts is not very big.

Average of price by city



The average price for a listed property is the highest for Cape Town and least for Rome.

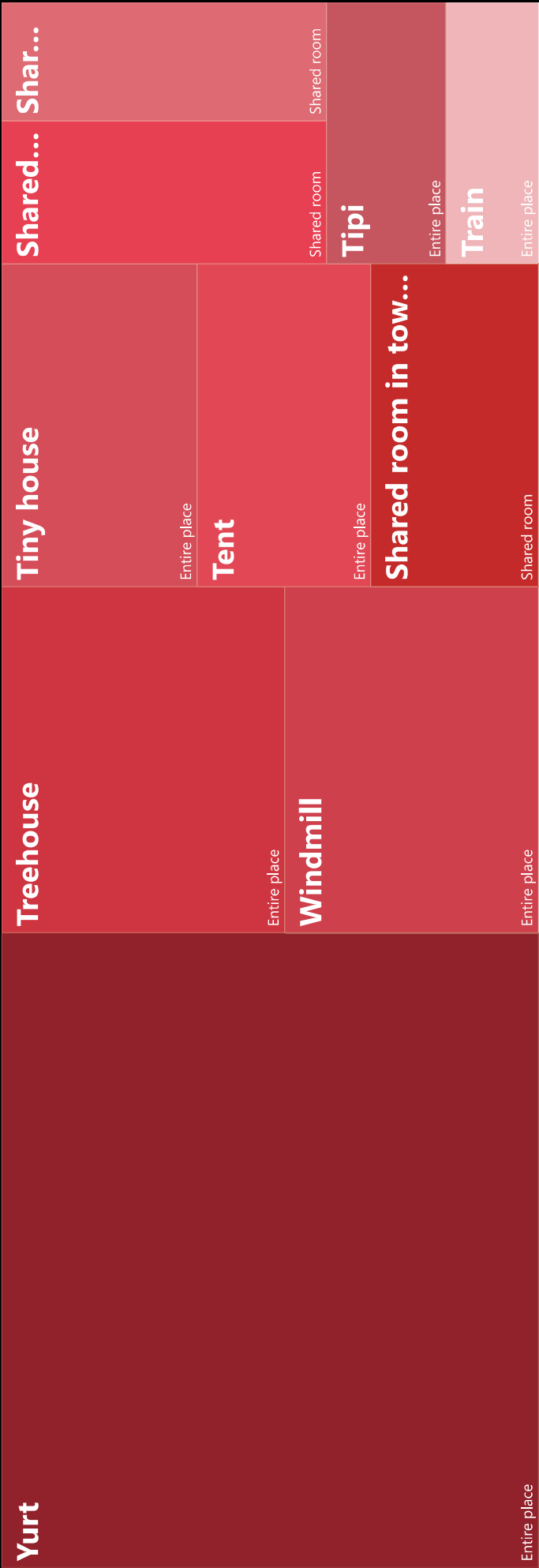


The Average Composite score by district is between 19.33 to 19.61 .  
As we can see Staten Island has the Highest Composite score and Manhattan has the Lowest one.

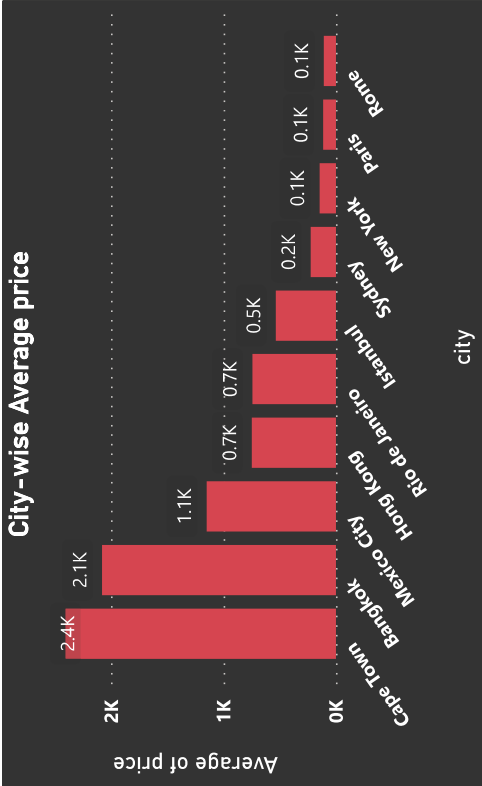
host_id	Age_Property
1822	16
1944	16
2330	16
2353	16
2438	16
2571	16
2626	16
2782	16
2787	16
2827	16
2845	16
2868	16
2881	16
3047	16
3085	16
3280	16
3504	16
3607	16
3631	16
3647	16

City		
Bangkok	Mexico City	Rome
Cape Town	New York	Sydney
Hong Kong	Paris	
Istanbul	Rio de Janeiro	

Average of price by property\_type and room\_type



From this visual of top 10 first Property type we can easily observe that Yurt with entire place has the highest average price and Train with entire place has the lowest average price .

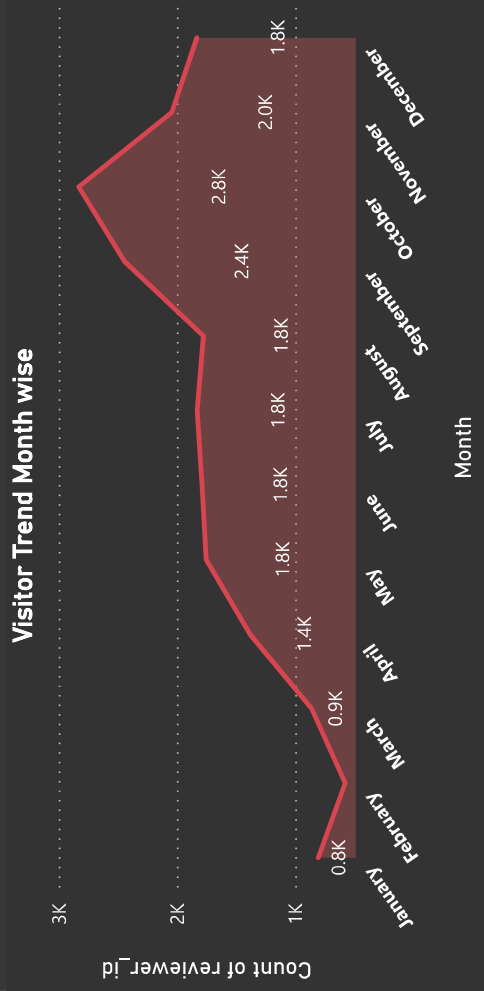


280K  
Number of Listing

### City-wise Scores

city	Sum of review_scores_accuracy	Sum of review_scores
Bangkok	106125	10
Cape Town	128774	12
Hong Kong	34805	3
Istanbul	103848	10
Mexico City	140087	13
New York	256469	25
Paris	460462	46
Rio de Janeiro	155188	15
Rome	199890	19
Sydney	343553	34
Total	1798300	179

Year  
2012



Except in 2020, when the pandemic resulted in a severe fall in people's traveling patterns, the monthly trend in visitors always spikes up during October because it is the holiday season in the towns under consideration