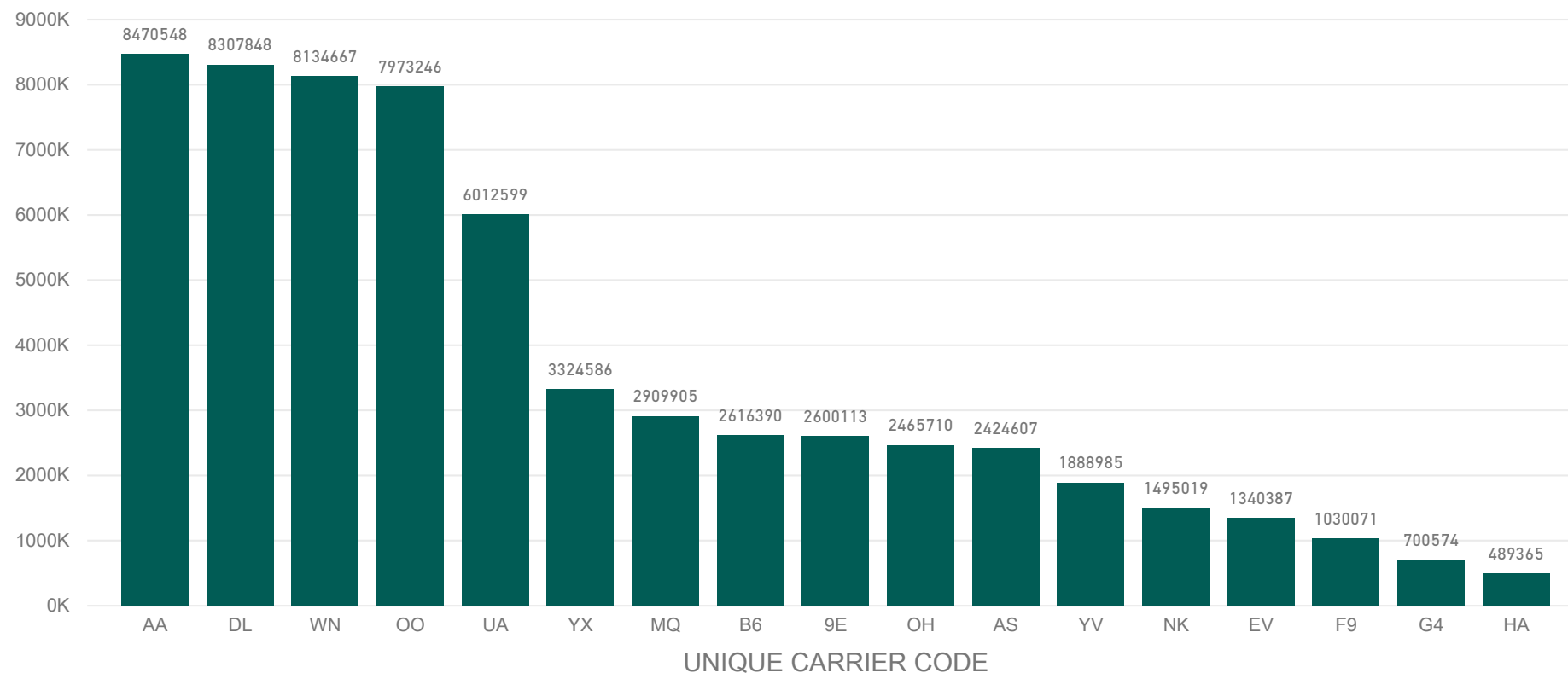# The distribution of Taxi-out time as it affects fuel consumption
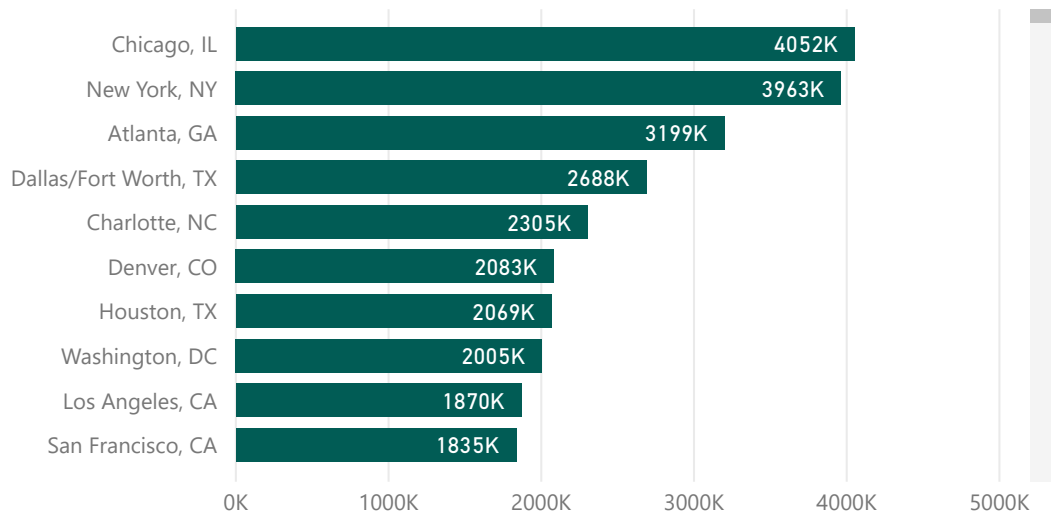
TranStats

Distribution of Taxi-out time across airlines

American Airways followed closely by Delta Airlines and South-West Airlines had the highest taxi-out time from January to June 2019.
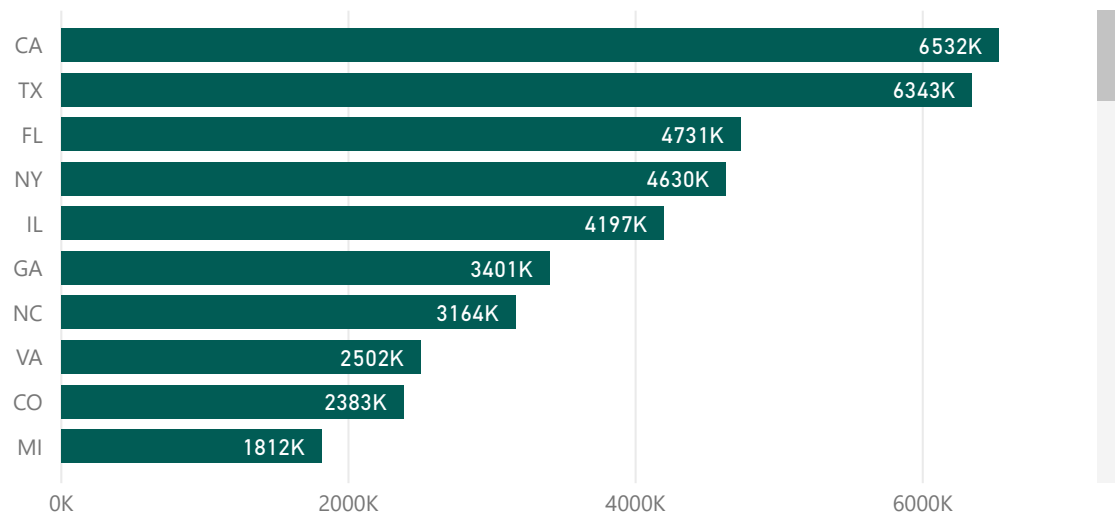
Notebook Link

The charts in this report shows the distribution of taxi-out time across states, cities and airlines as it affects fuel consumption in the first half of 2019; January to June 2019.

Distribution of Taxi-out time across cities

City	Value
Chicago, IL	4052K
New York, NY	3963K
Atlanta, GA	3199K
Dallas/Fort Worth, TX	2688K
Charlotte, NC	2305K
Denver, CO	2083K
Houston, TX	2069K
Washington, DC	2005K
Los Angeles, CA	1870K
San Francisco, CA	1835K

Chicago, **New York** and **Atlanta** had the highest time-out time. The time-out was also noticed to be proportional to the number of flights at the airport.

When we took a look at the states, **California** followed by **Texas** had the highest time-out time. This reflected on the cities as cities in these states made the top 10 cities with high taxi-out time.

Distribution of Taxi-out time across states

State	Value
CA	6532K
TX	6343K
FL	4731K
NY	4630K
IL	4197K
GA	3401K
NC	3164K
VA	2502K
CO	2383K
MI	1812K

The charts in this report shows the distribution of taxi-out time across cities and states as it affects fuel consumption in the first half of 2019; January to June 2019.