

# Data Understanding-Confirmed US State-Level

Winfred

Part I

# Data Quality

# Outliers

	Province/State	Country/Region	Lat	Long
103	Grand Princess	US	37.6489	-122.6655

	Province/State	Country/Region	Lat	Long
102	Diamond Princess	US	35.4437	139.638

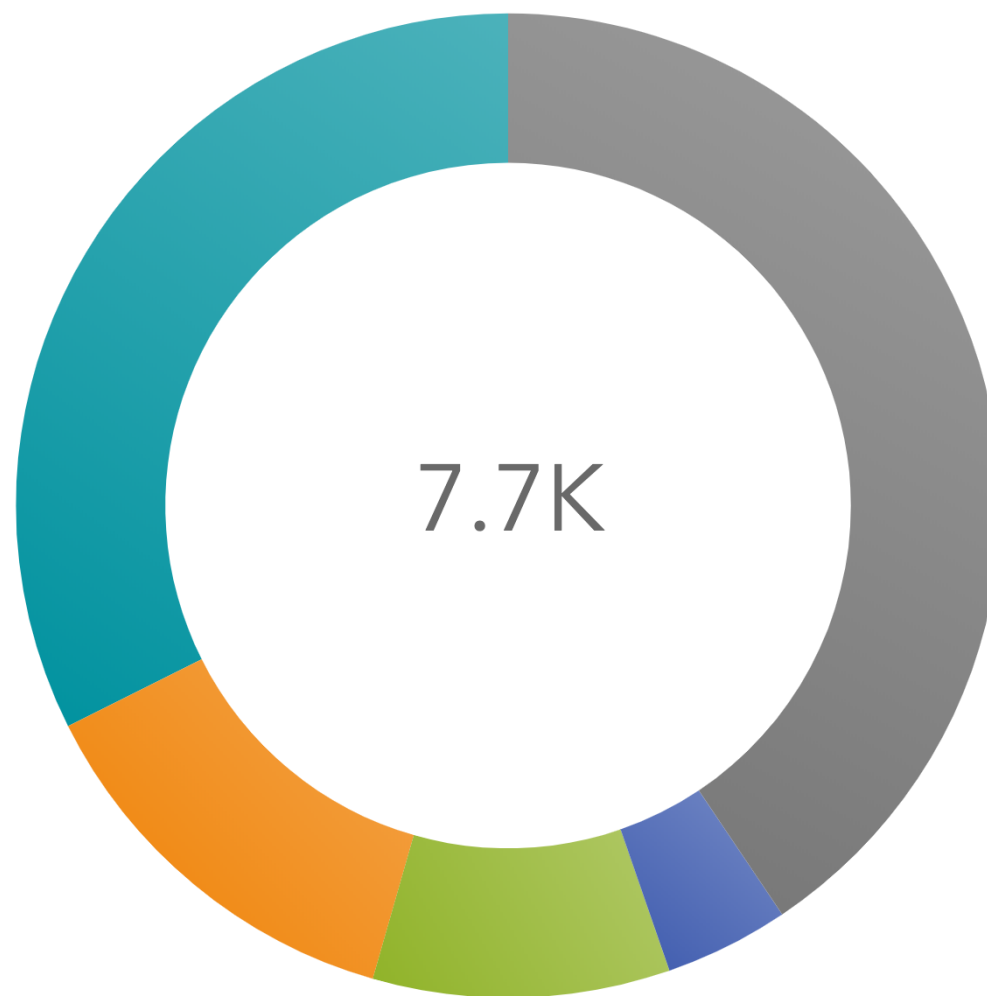
- These two records do not belong to any state in US.
- I filter out these two records for following analysis.

Part II

# Latest(3/18/20) Confirmed Cases by State

3/18/20 by State\_Sta

3/18/20

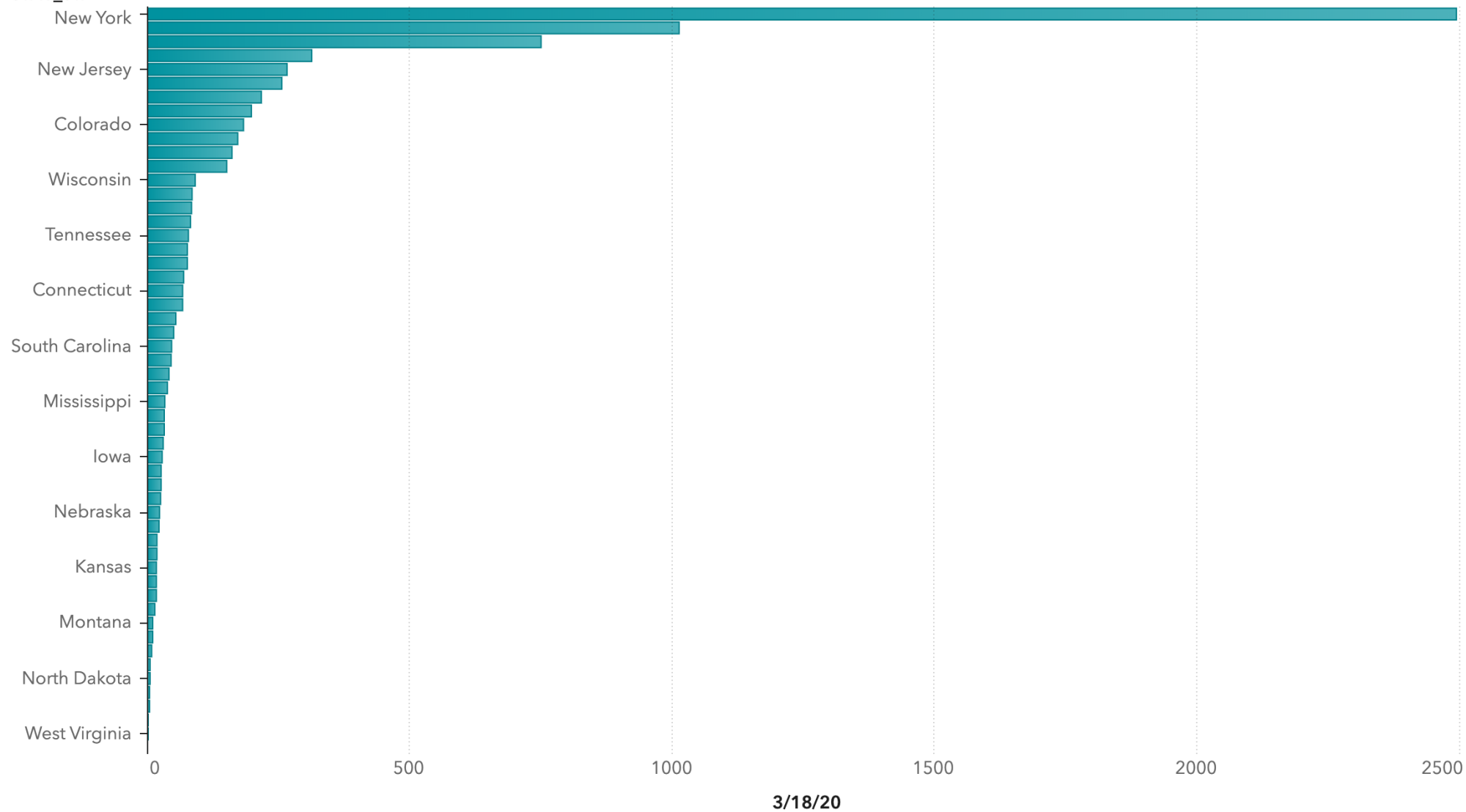


State\_Sta

■ New York ■ Washington ■ California ■ Florida ■ Other

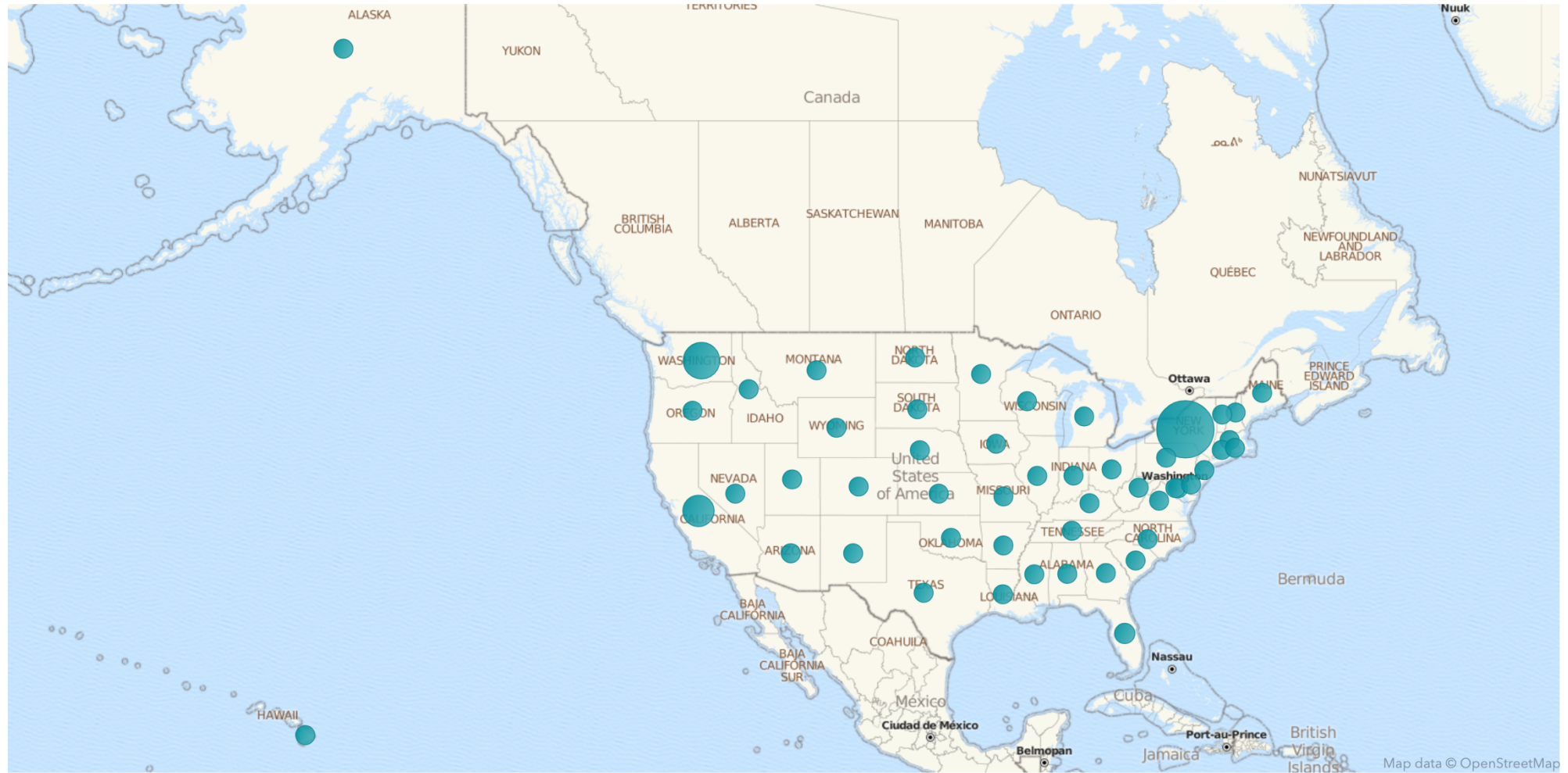
## 3/18/20 by State\_Sta

State\_Sta





3/18/20 by state\_G



3/18/20

Part III

# Confirmed Cases in Severely affected cities



## New York, Washington, California, Florida by Date\_STND\_CONVERTED

New York / Washington / California / Florida

