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# *COVID-19: Oklahoma City Daily Data Report*

*Tuesday, April 28, 2020*



The City of  
**OKLAHOMA CITY**  
Office of Emergency Management

# Data and Information Sources

## Oklahoma State Department of Health

- Daily Situation Updates
  - [April 28, 2020](#)
- Executive Order Reports
  - Executive Order COVID-19 Report
    - [April 28, 2020](#)
- [Coronavirus Disease 2019 Status Dashboard](#)

## U.S. Centers for Disease Control and Prevention (CDC)

- [States Reporting Cases of COVID-19 to CDC](#)

## U.S. Department of Labor

- [Office of Unemployment Insurance Weekly Claims Reports](#)

## Johns Hopkins Coronavirus Resource Center

- [Coronavirus COVID-19 Global Cases by the Center for Systems Science at Johns Hopkins University](#)

## The U.S. Federal Emergency Management Administration (FEMA)

- [COVID-19 Disaster Declarations](#)

## The COVID Tracking Project

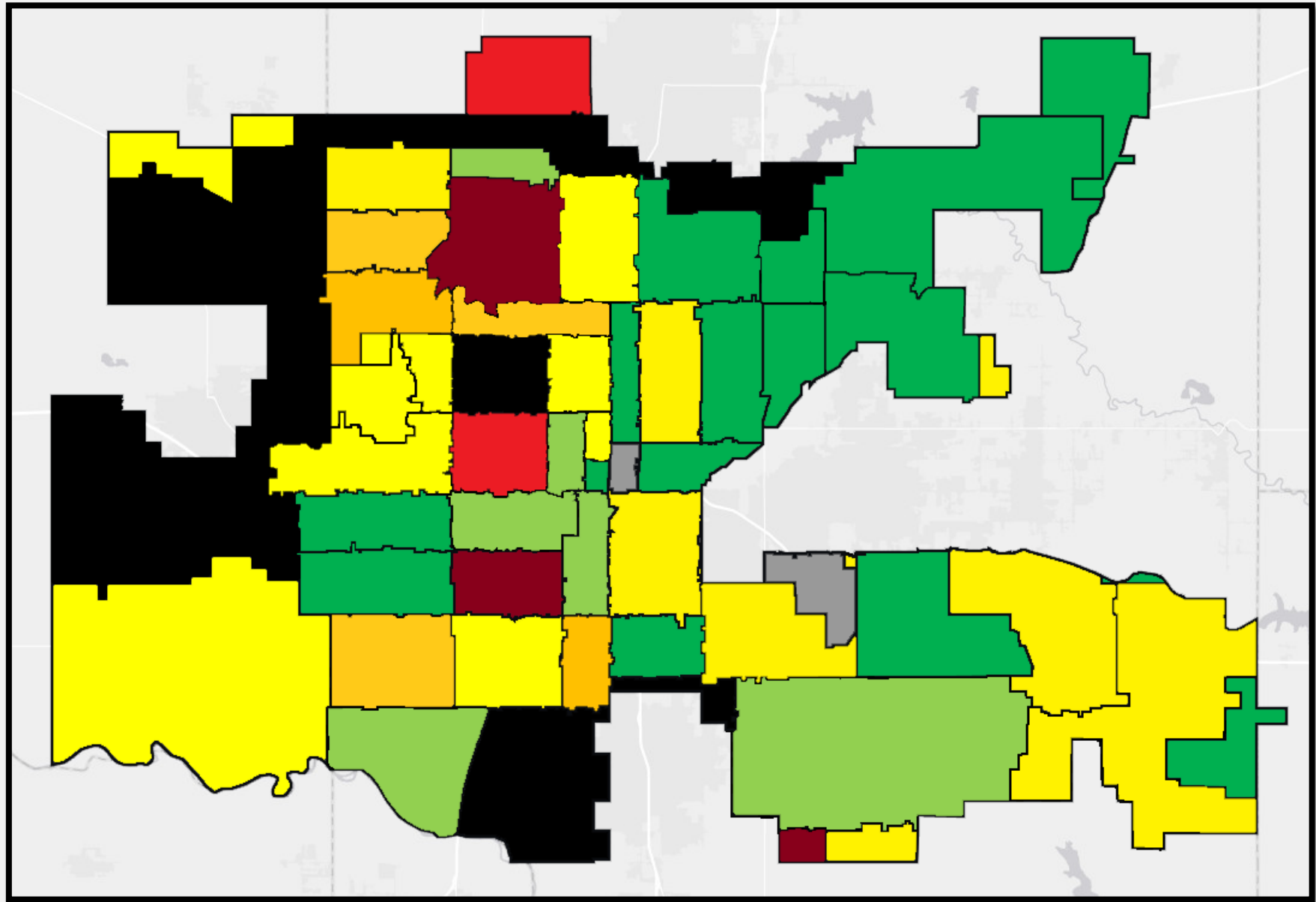
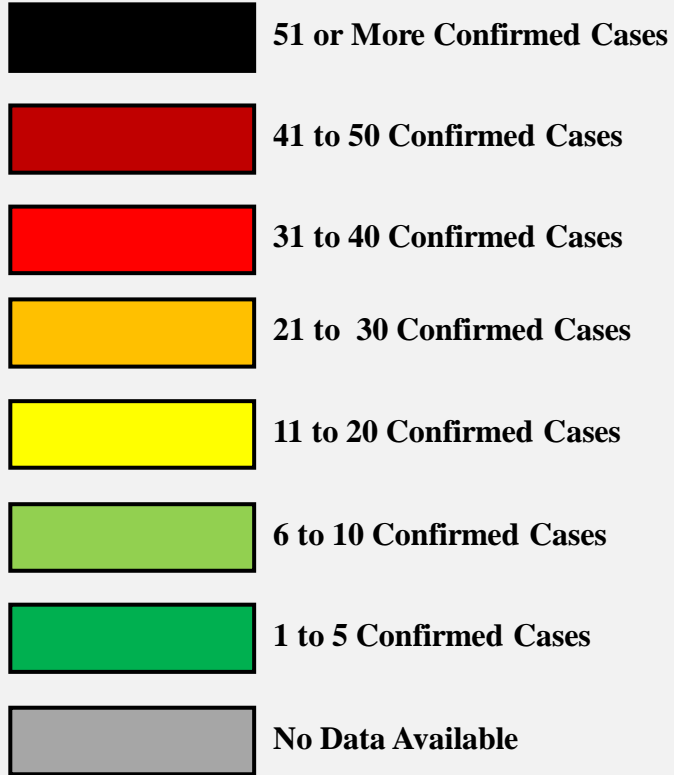
- [Oklahoma Data](#)



# COVID-19 Confirmed Cases by Oklahoma City ZIP

As of 4/28/2020

Source: Oklahoma State Health Department



*Confirmed case totals represent those within the whole of the ZIP code. Because several ZIP codes are only partially within Oklahoma City's corporate limits, outlying ZIP codes may not reflect cases within Oklahoma City.*



# COVID-19 Confirmed Cases by Oklahoma City ZIP

As of 4/28/2020

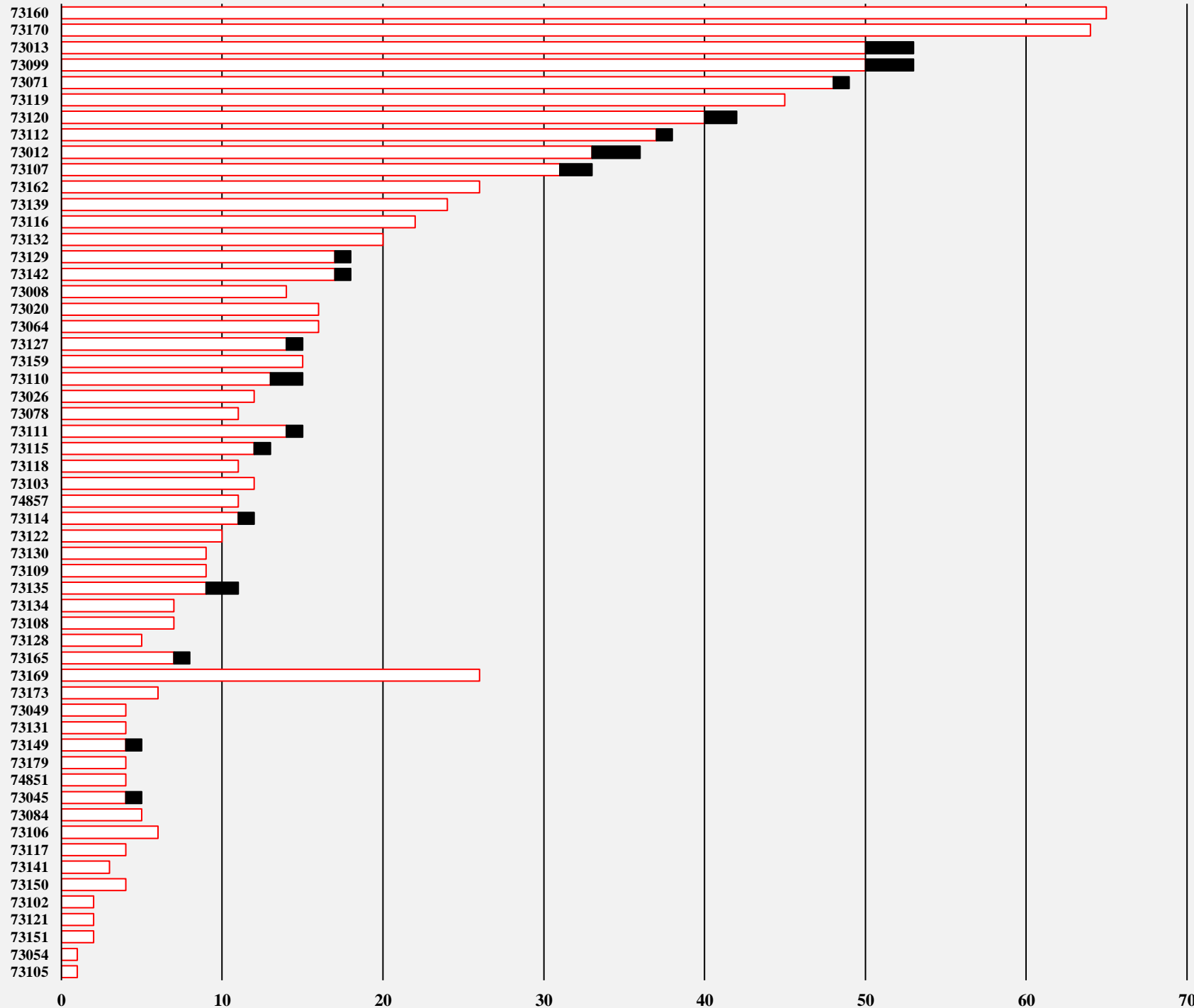
Source: Oklahoma State Health Department

 Cases Reported

 New Cases Added 4/28/2020

The following Oklahoma City ZIP codes were reported to have additional new cases today, April 28, 2020:

- 73012 (3)
- 73013 (3)
- 73045 (1)
- 73071 (1)
- 73099 (3)
- 73107 (2)
- 73110 (2)
- 73111 (1)
- 73112 (1)
- 73114 (1)
- 73115 (1)
- 73120 (2)
- 73127 (1)
- 73129 (1)
- 73135 (2)
- 73142 (1)
- 73149 (1)
- 73165 (1)



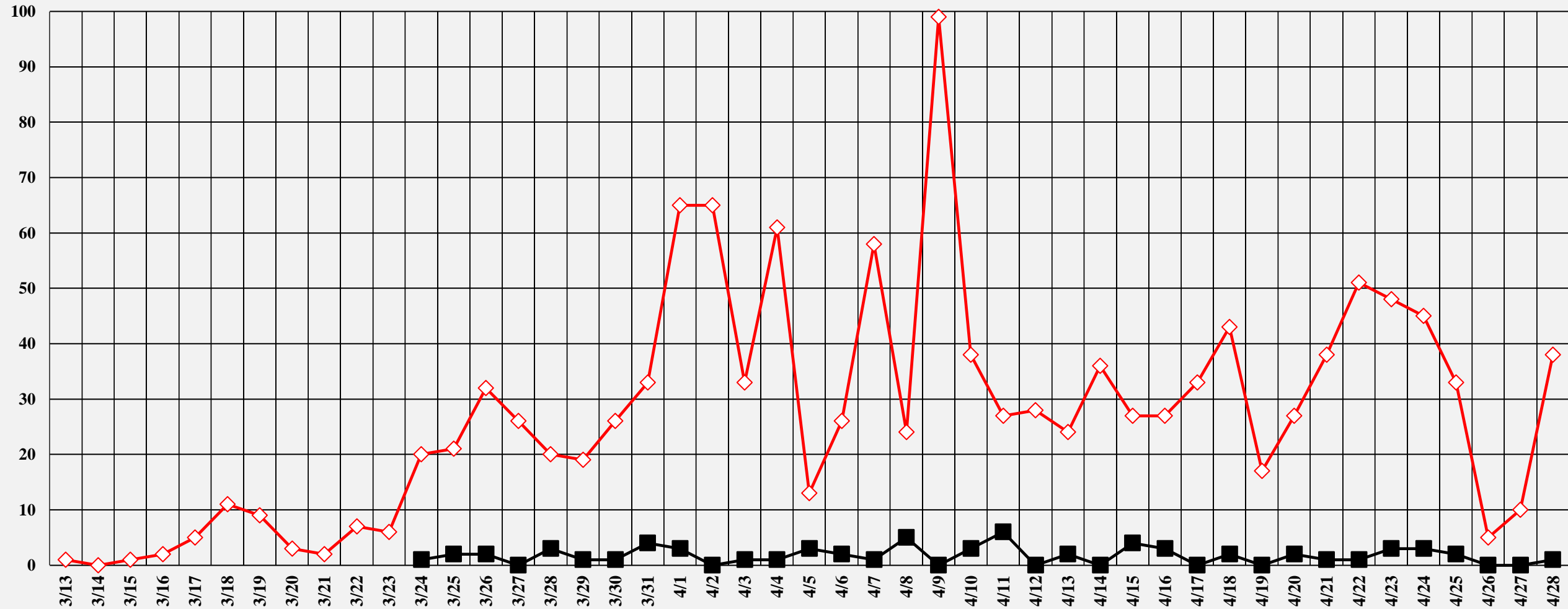
# COVID-19 Oklahoma City Metro Counties Cases and Deaths Per Day

3/13 through 4/28/2020

Source: Oklahoma State Department of Health

Oklahoma Co., Canadian Co., Cleveland Co., Pottawatomie Co.

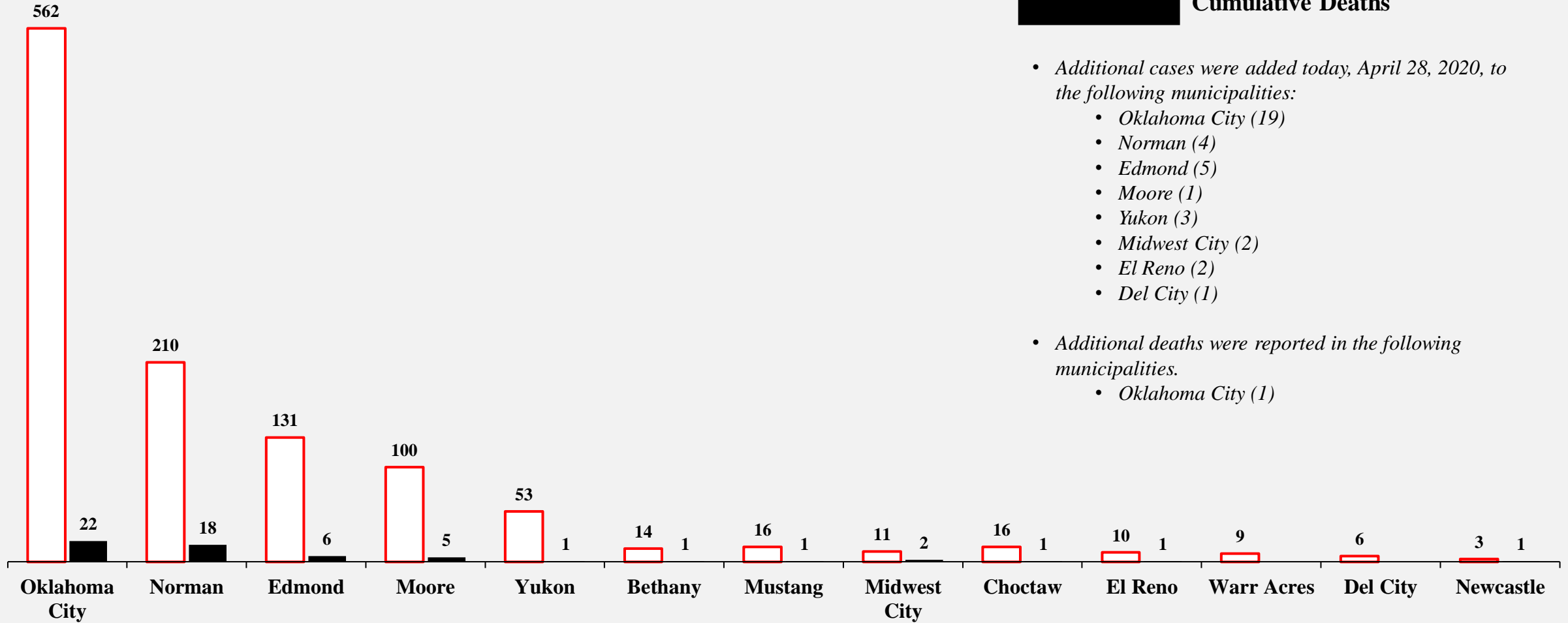
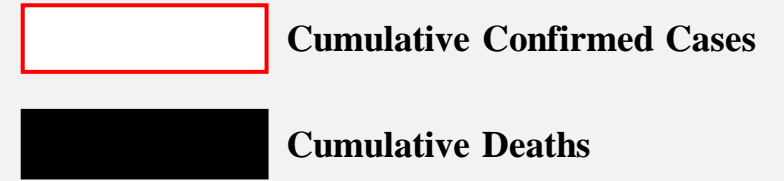
 **Confirmed Cases Per Day**       **Deaths Per Day**



# COVID-19 Cases and Deaths by Oklahoma City Metro City, Town

3/19/20 through 4/28/2020

Source: Oklahoma State Health Department



• *Additional cases were added today, April 28, 2020, to the following municipalities:*

- *Oklahoma City (19)*
- *Norman (4)*
- *Edmond (5)*
- *Moore (1)*
- *Yukon (3)*
- *Midwest City (2)*
- *El Reno (2)*
- *Del City (1)*

• *Additional deaths were reported in the following municipalities.*

- *Oklahoma City (1)*

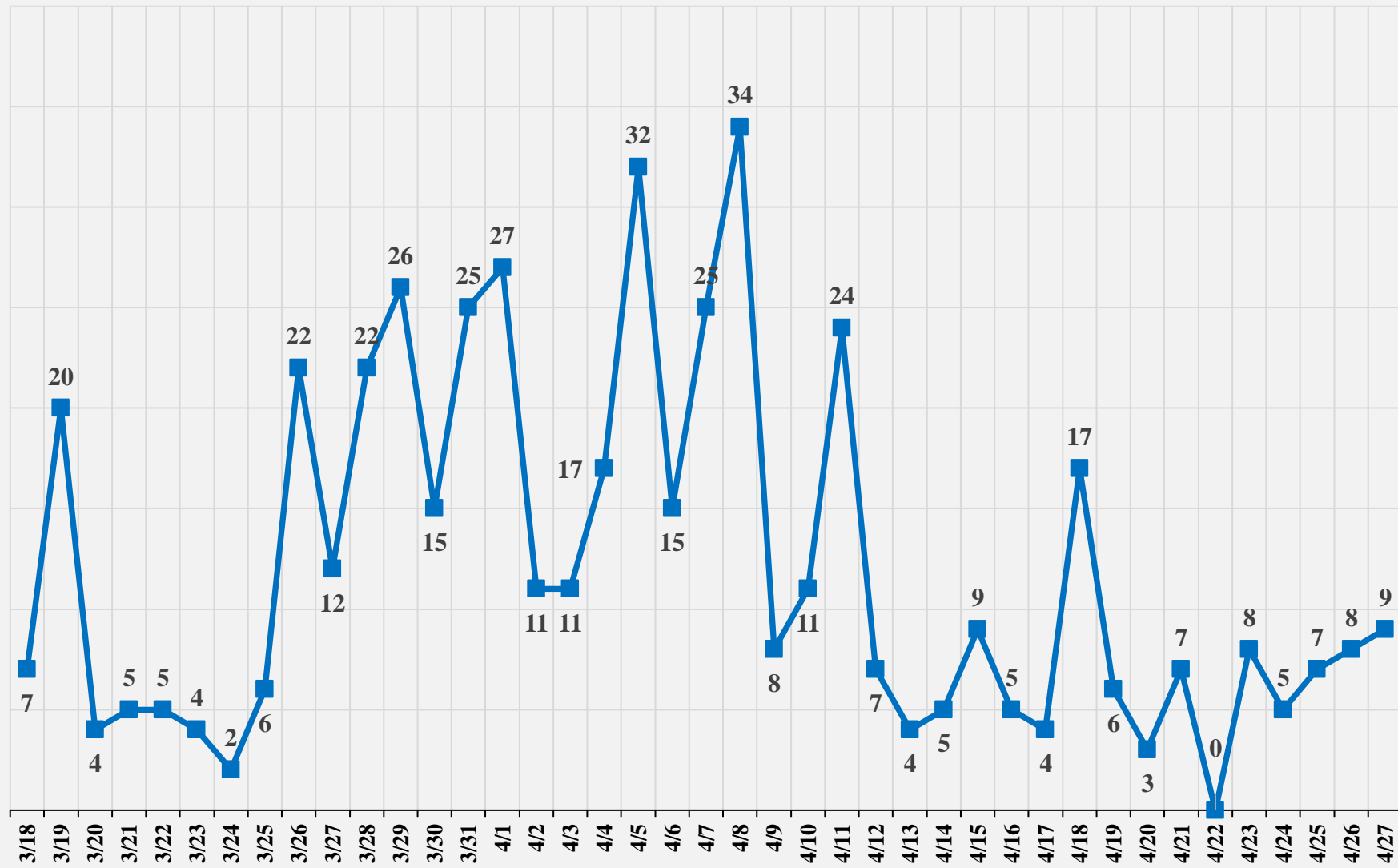
# COVID-19-Related Calls for Service Received by OCPD

3/18 through 4/27, as of 4/28/2020

Source: Oklahoma City Police Department

 **Calls Received**

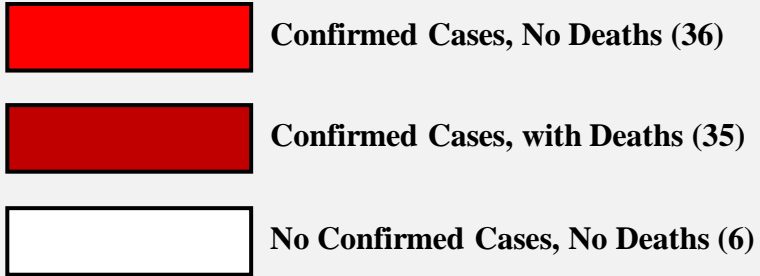
*These calls for service are logged by the Oklahoma City Police Department related to the Mayor's emergency proclamation.*



# COVID-19 Statewide Cases and Deaths By County

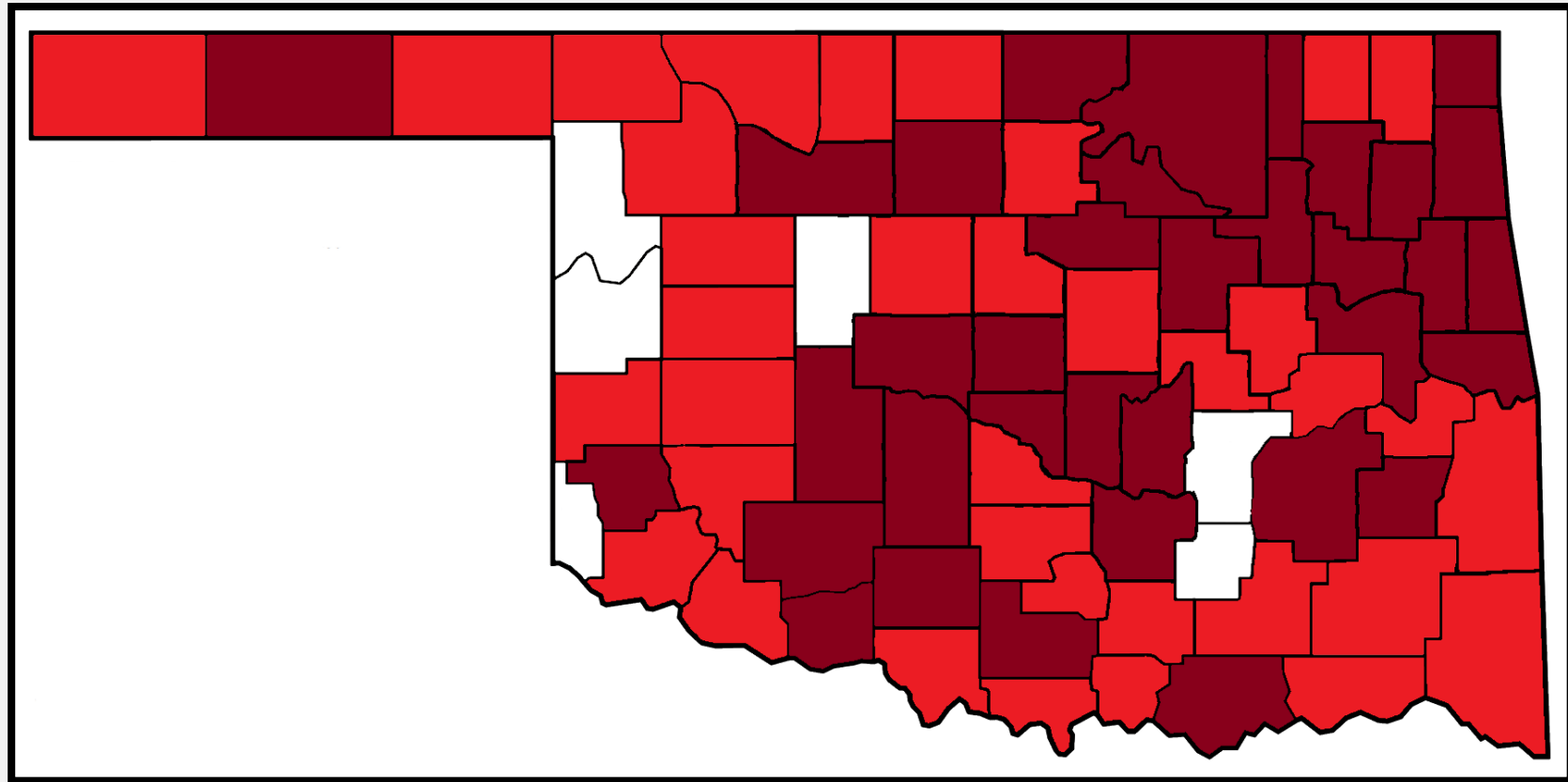
As of 4/28/2020

Source: Oklahoma State Health Department



• 10 additional death was reported in today's data in the following counties:

- Caddo (1)
- Cleveland (1)
- Delaware (1)
- Tulsa (4)
- Washington (3)



Oklahoma City Metro County	Confirmed Cases	Deaths	Case Fatality Rate*
Oklahoma	729	29	4%
Cleveland	410	28	6.8%
Canadian	96	3	3.1%
Pottawatomie	43	4	9.3%
<b>Total</b>	<b>1,278</b>	<b>64</b>	<b>5%</b>

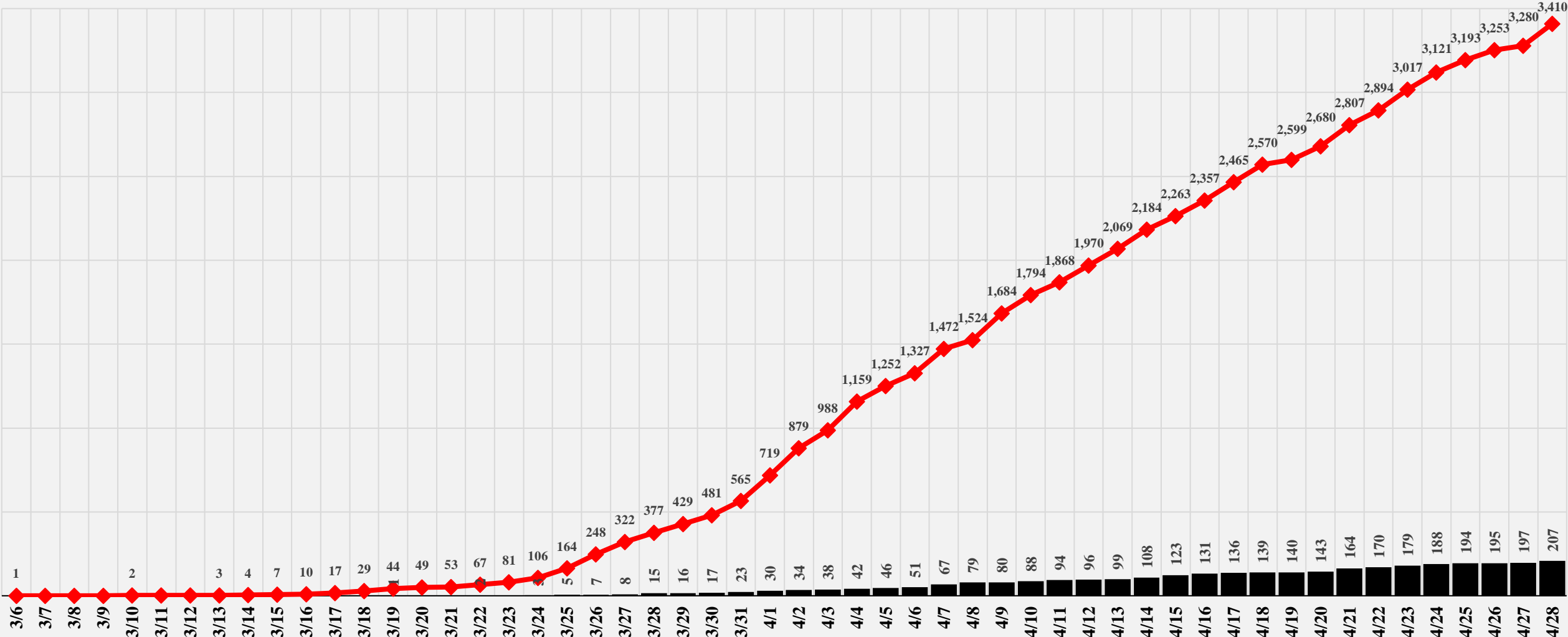
\*The Case Fatality Rate (CFR) expresses the proportion of confirmed COVID-19 cases resulting in death based on daily case numbers reported by the Oklahoma State Health Department.



# COVID-19 Statewide Total Confirmed Cases and Deaths

As of 4/28/2020

Source: Oklahoma State Health Department



# COVID-19 Statewide Case Fatality Rate (CFR) Per Day

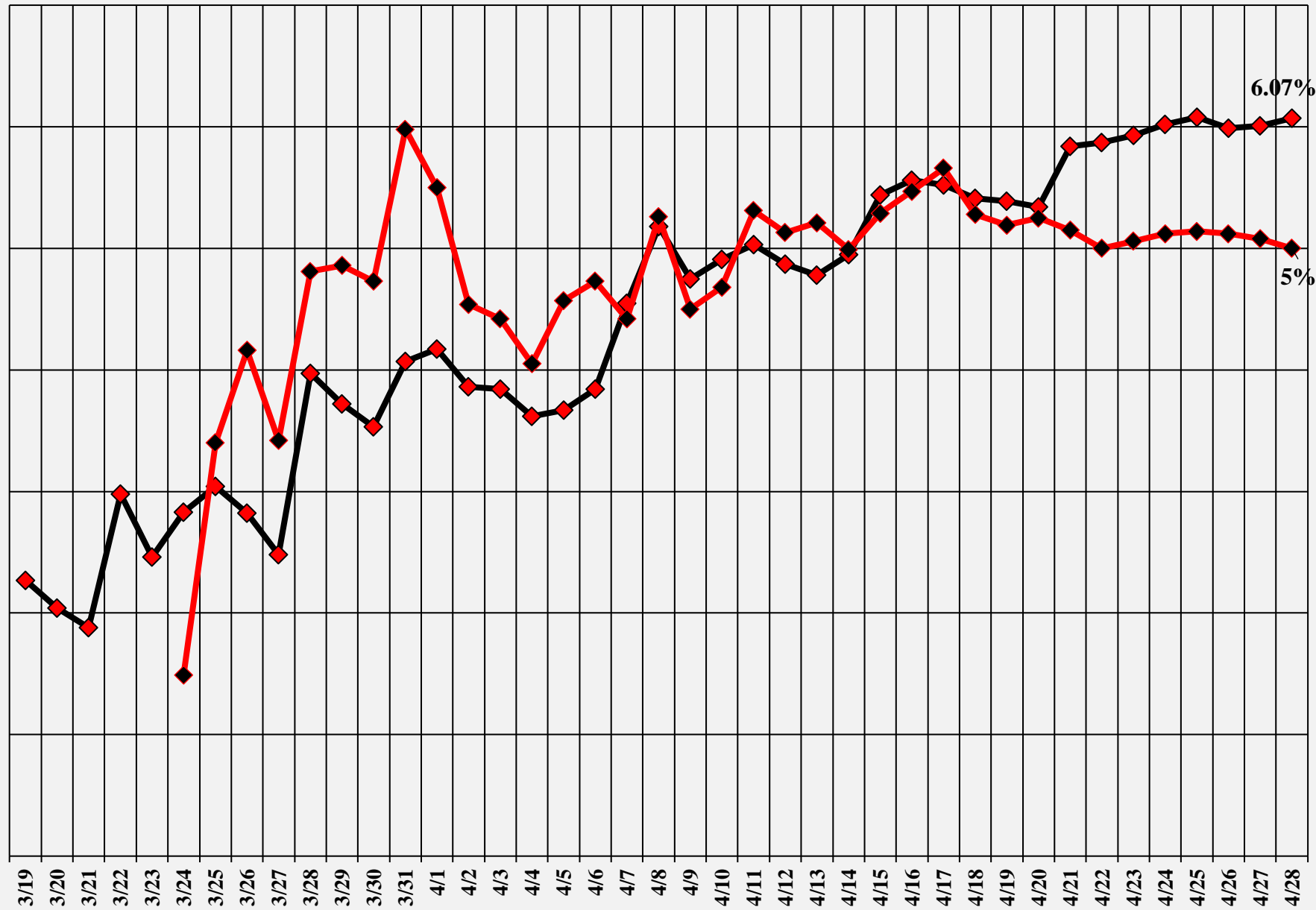
As of 4/28/2020

Source: Oklahoma State Health Department

*The CFR expresses the proportion of confirmed COVID-19 cases resulting in death based on daily case numbers reported by the Oklahoma State Health Department. A final CFR cannot be determined until the cessation of COVID-19 diagnoses.*

 **Statewide CFR**  
 **Oklahoma City Metro CFR**



*Oklahoma Co.  
 Canadian Co.  
 Cleveland Co.  
 Pottawatomie Co.*

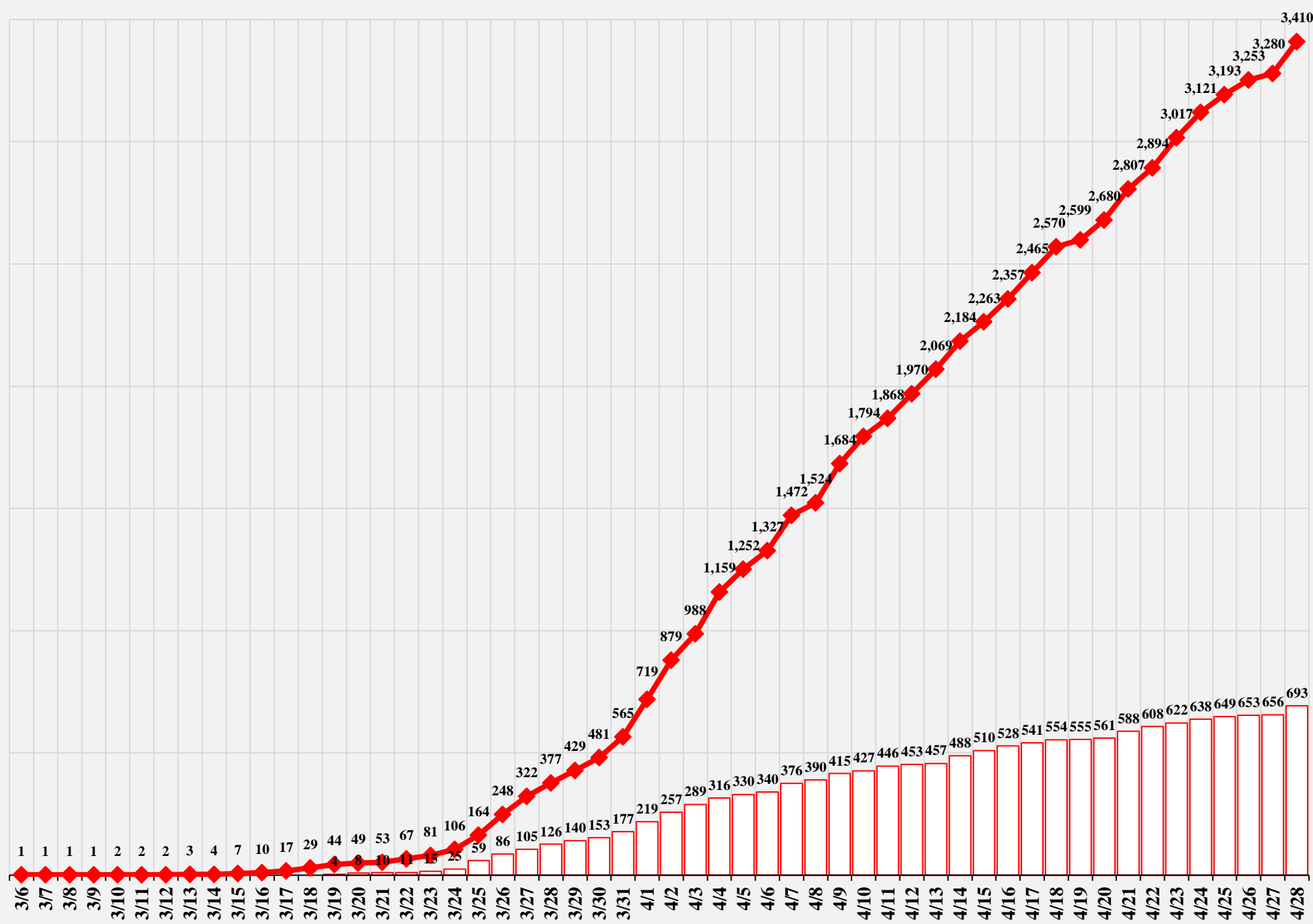


# COVID-19 Statewide Total Confirmed Cases and Hospitalizations

As of 4/28/2020

Source: Oklahoma State Health  
Department

 Cumulative Cases  
 Cumulative Hospitalizations

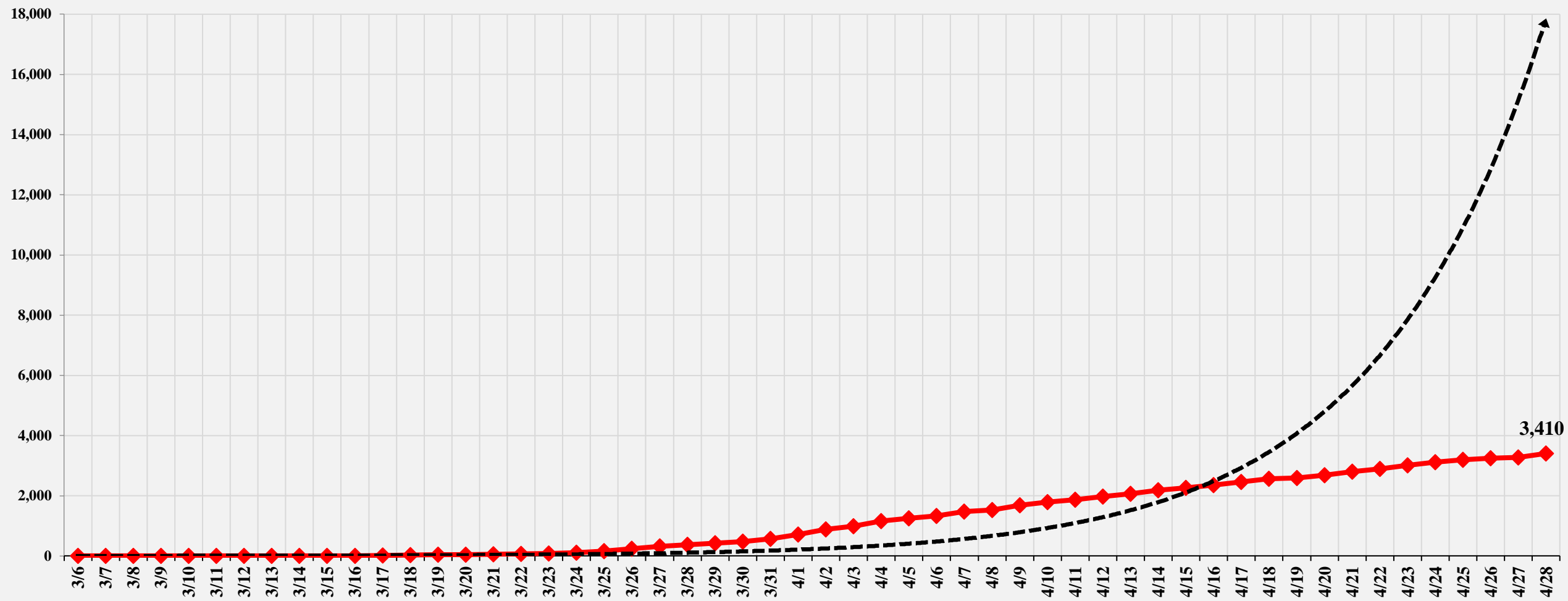


# COVID-19 Statewide Total Confirmed Cases and Exponential Growth Estimate

As of 4/28/2020

Source: Oklahoma State Health Department

**Cumulative Cases**      **Exponential Growth Estimate**



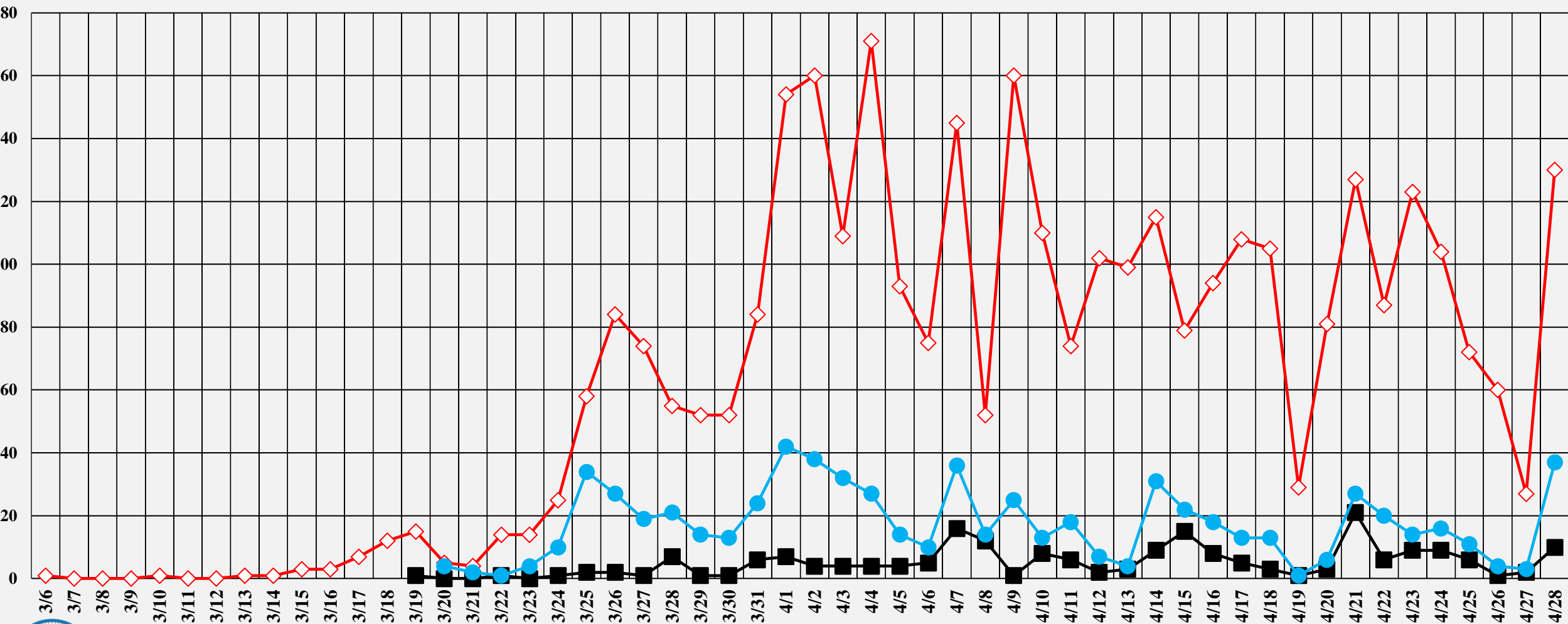
# COVID-19 Statewide Cases, Hospitalizations, and Deaths Per Day

3/6 through 4/28/2020

Source: Oklahoma State Department of Health

*This chart demonstrates cases, hospitalizations, and deaths reported on a daily basis rather than cumulative based on the Oklahoma State Health Department's daily reports.*

**Cases Per Day**      **Hospitalizations Per Day**      **Deaths Per Day**



# COVID-19 Cases and Deaths by Age Cohort

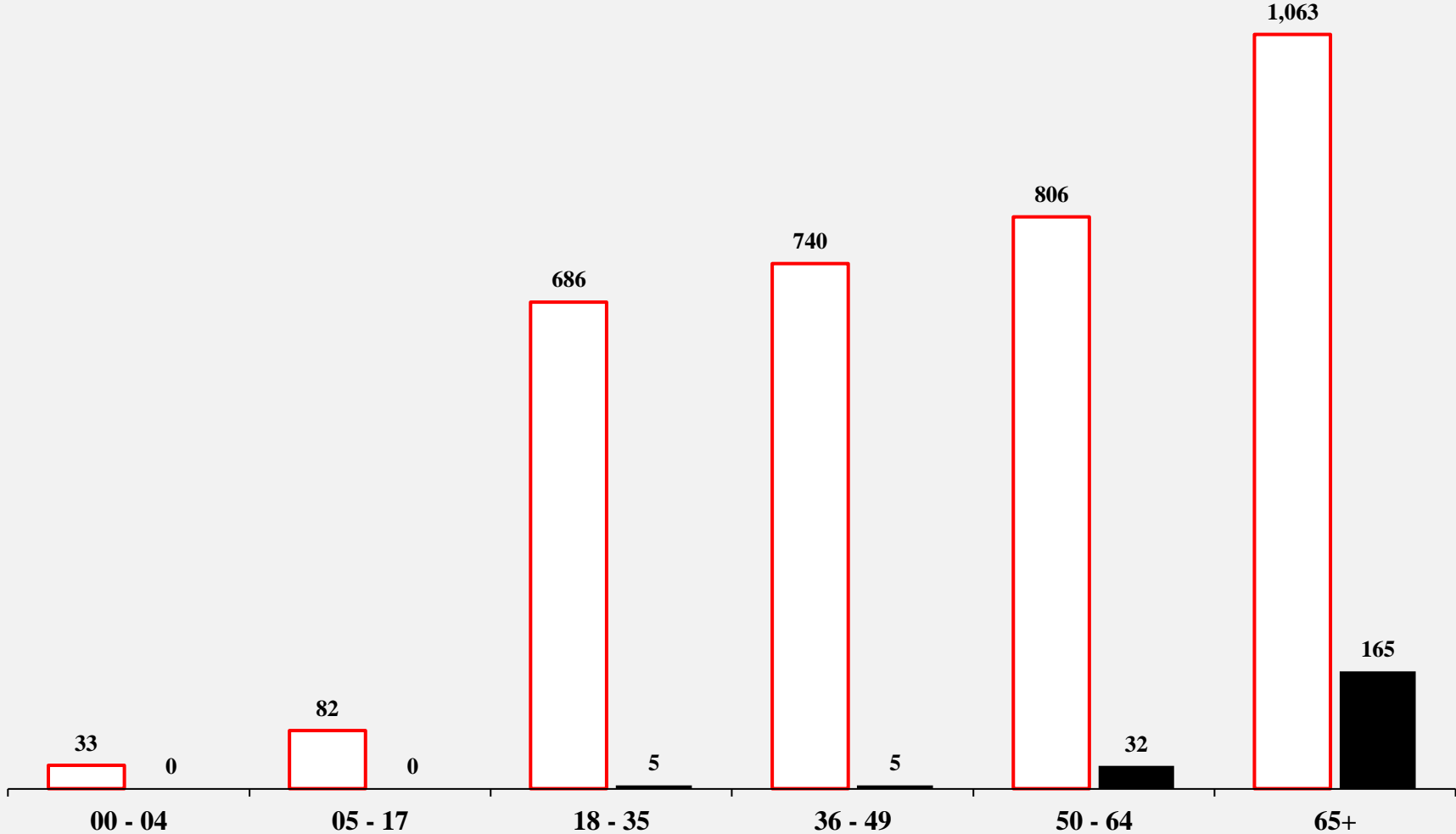
As of 4/28/2020

Source: Oklahoma State Health Department

Confirmed Cases

Deaths

Mean Age of Deceased	74.3
Mean Age of Confirmed Cases	52.7



# COVID-19 Cases and Deaths by Race and Ethnicity

As of 4/28/2020

Source: Oklahoma State Health Department, CDC



Cumulative Confirmed Cases



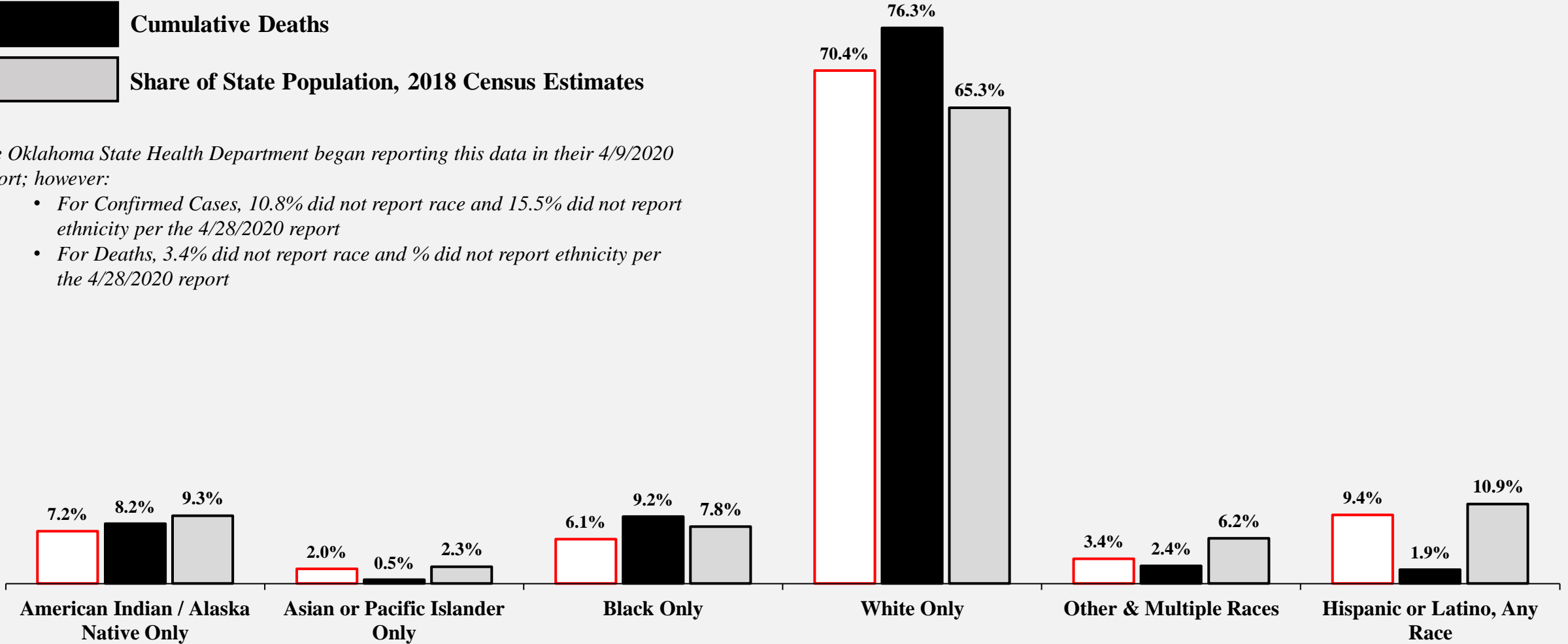
Cumulative Deaths



Share of State Population, 2018 Census Estimates

The Oklahoma State Health Department began reporting this data in their 4/9/2020 report; however:

- For Confirmed Cases, 10.8% did not report race and 15.5% did not report ethnicity per the 4/28/2020 report
- For Deaths, 3.4% did not report race and % did not report ethnicity per the 4/28/2020 report



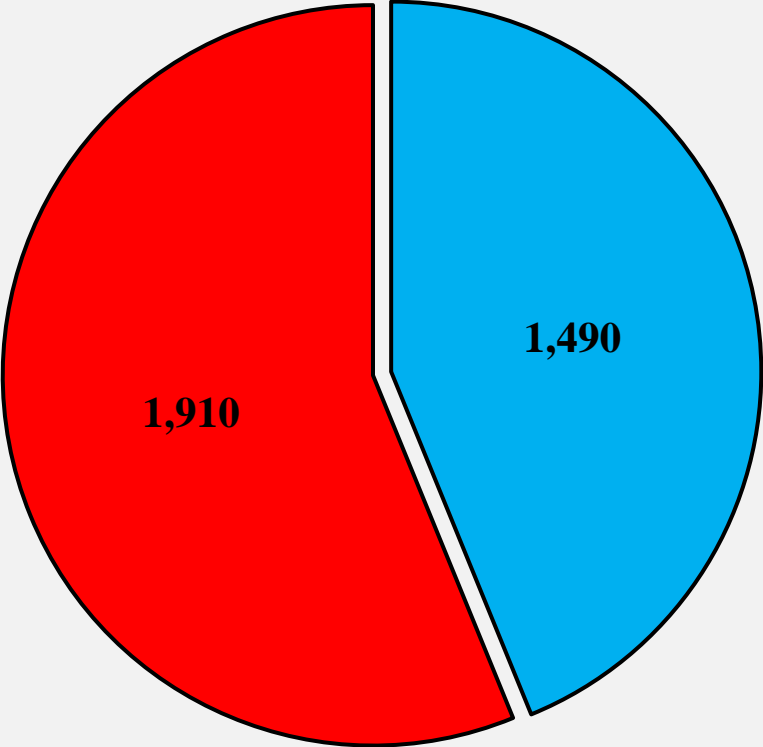
# COVID-19 Cases and Deaths by Gender

As of 4/28/2020

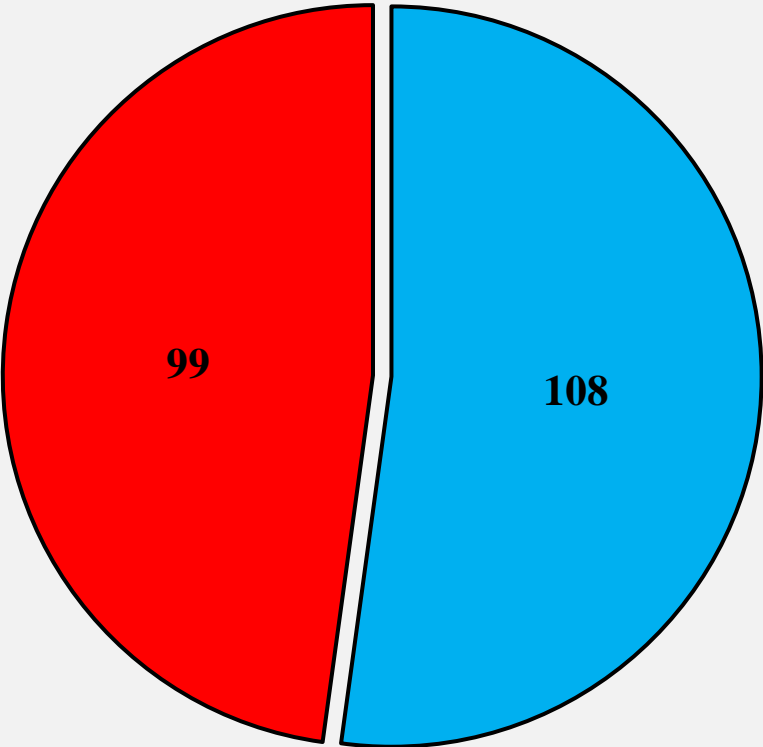
Source: Oklahoma State Health Department



### Cumulative Confirmed Cases



### Cumulative Deaths



*Please note that not all reported cases – approximately 10 – do not include gender information*



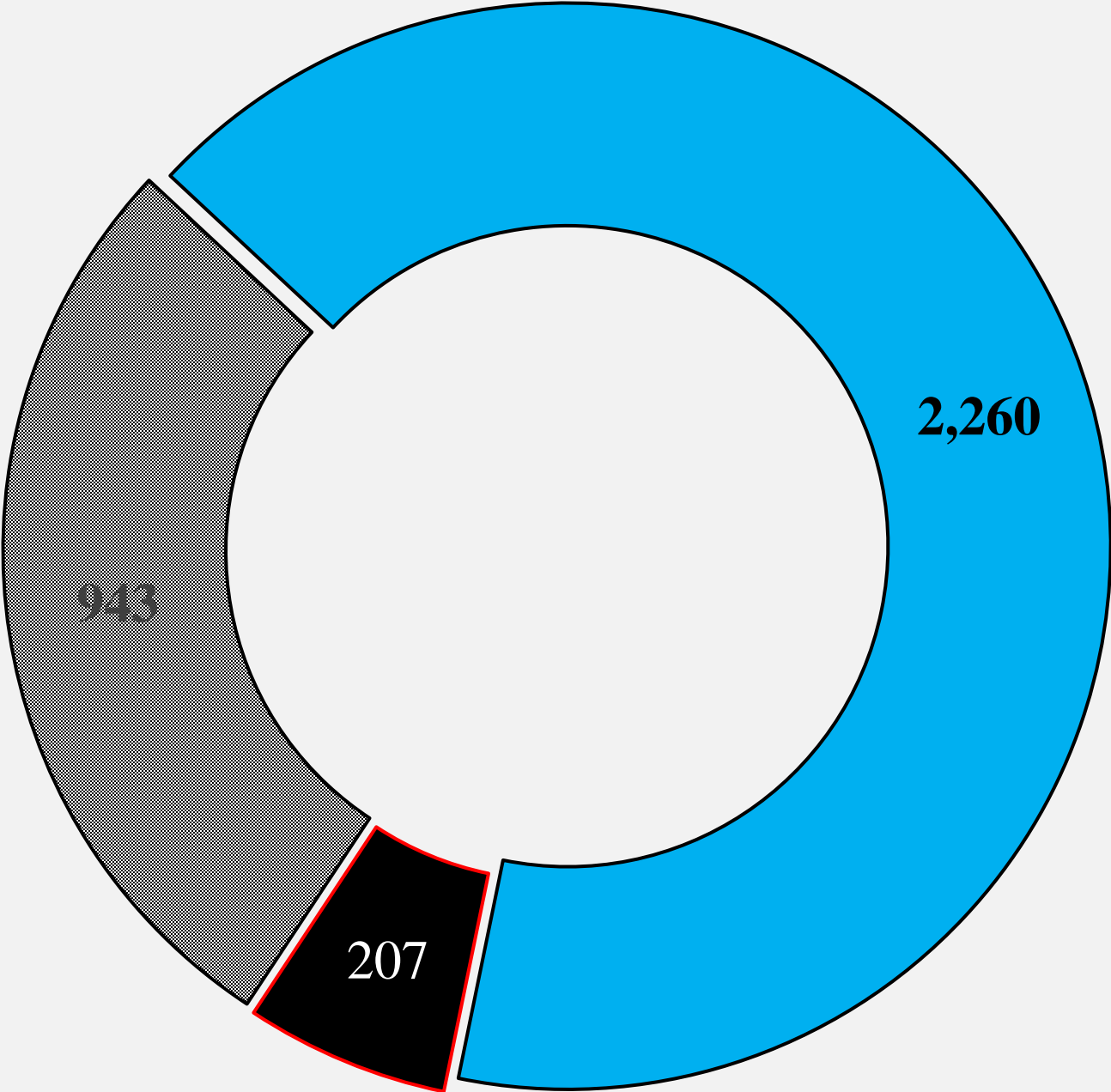
# COVID-19 Case Status Statewide

As of 4/28/2020

Source: Oklahoma State Health Department



*\*Recovered is defined by the Oklahoma State Health Department as not currently hospitalized or deceased after 14 days of onset/report.*



# COVID-19 Statewide Test Results

As of 4/28/2020

Source: Oklahoma State Health Department



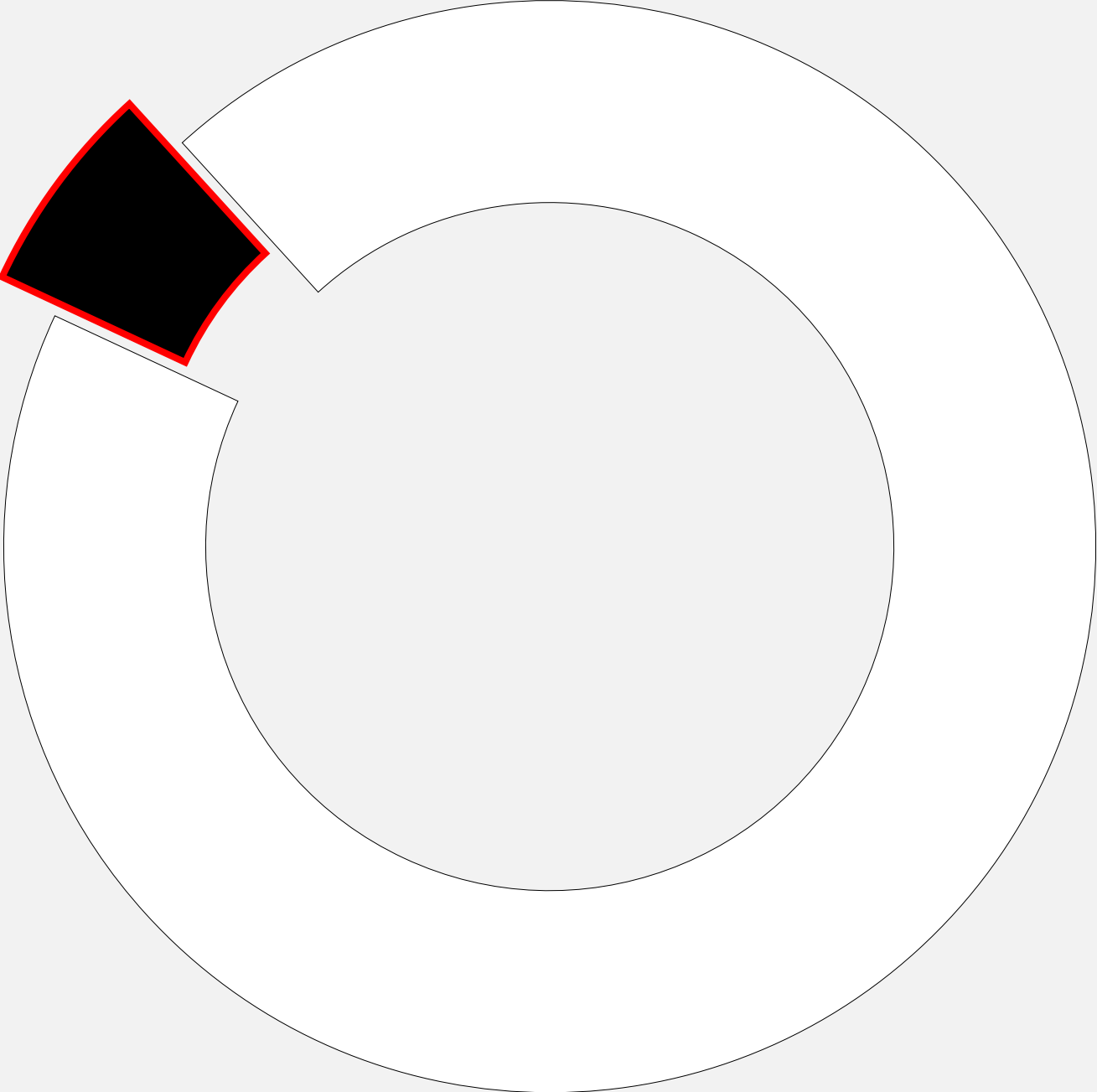
**Positive for COVID-19 (6%)**

- 3,410 positive tests



**Negative for COVID-19 (94%)**

- 56,289 negative tests



# COVID-19 Statewide Hospital Resource Status

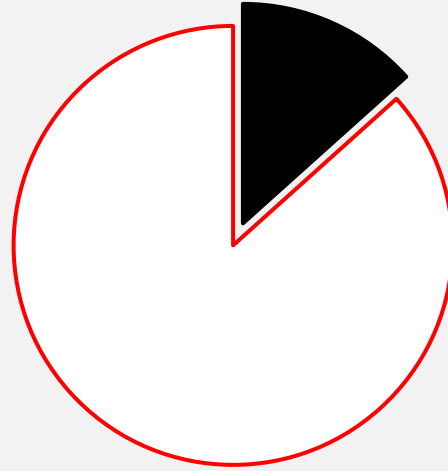
As of 4/28/2020

Source: Oklahoma State Health Department

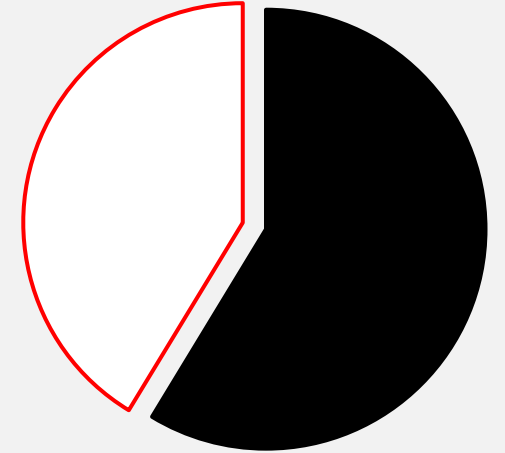
Resource	In Use	Available	Total	Percentage Available
Ventilators	146	947	1,093	87%
ICU Beds	547	385	932	41%
Negative Flow Rooms	376	537	913	59%
PICU Beds	46	32	78	41%



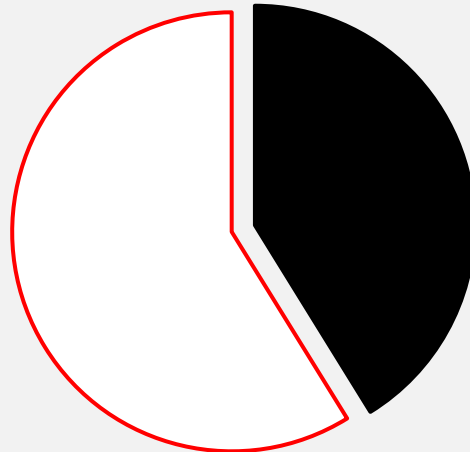
## Ventilators



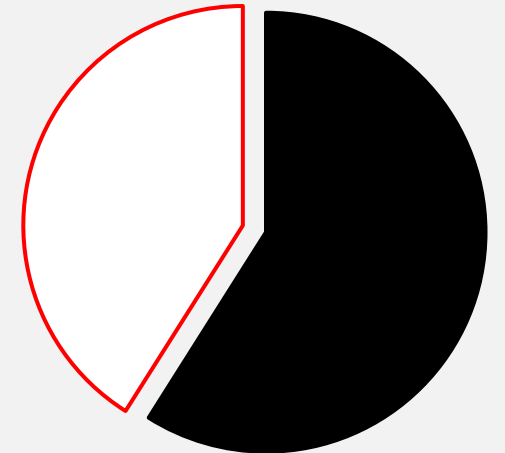
## ICU Beds



## Negative Flow Rooms



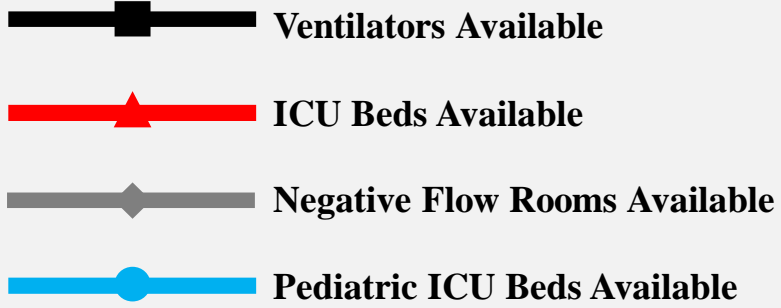
## Pediatric ICU Beds



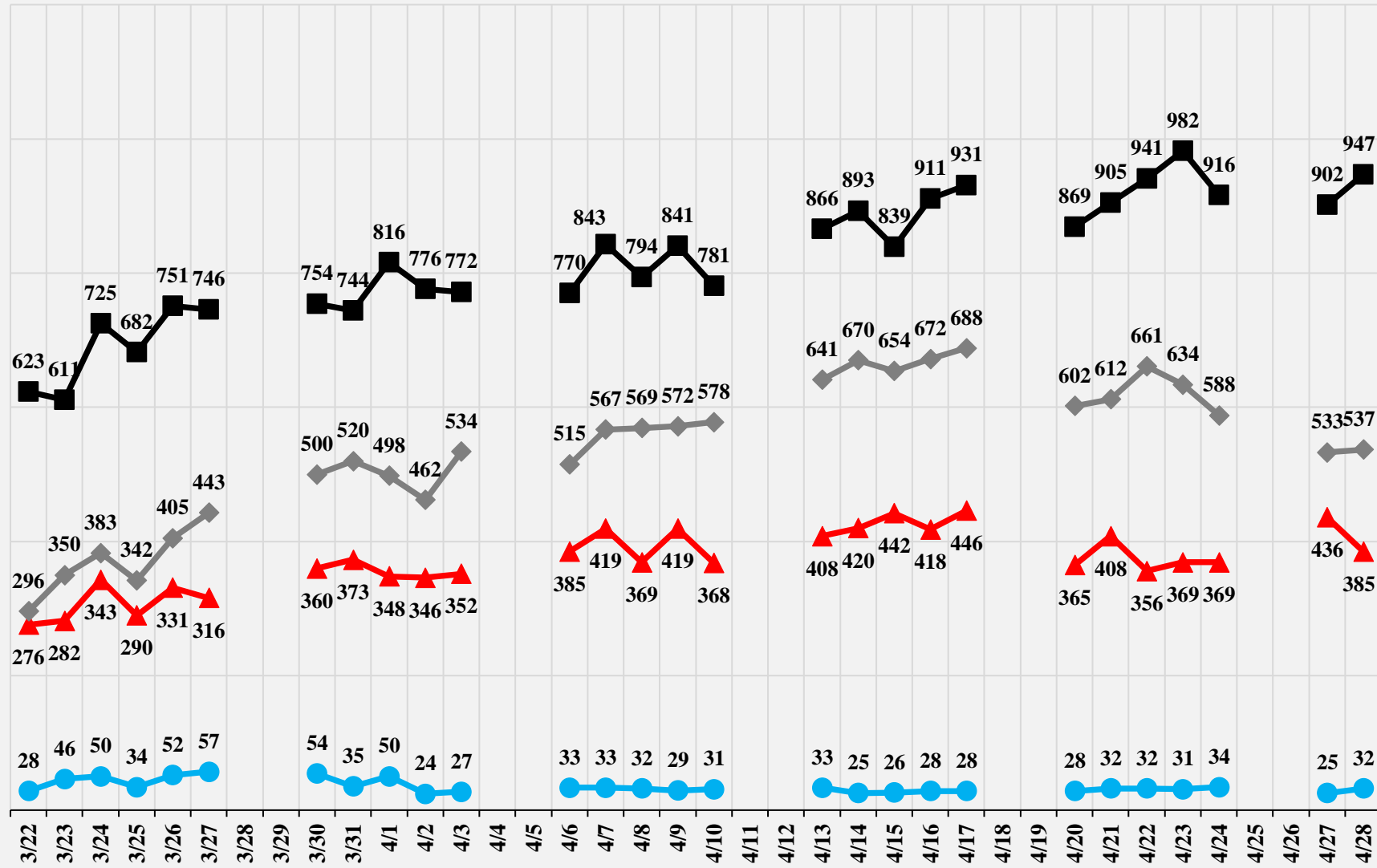
# COVID-19 Statewide Hospital Resource Status

3/22 to 4/28/2020

Source: Oklahoma State Health Department



*The Oklahoma State Health Department does not report totals on weekends.*

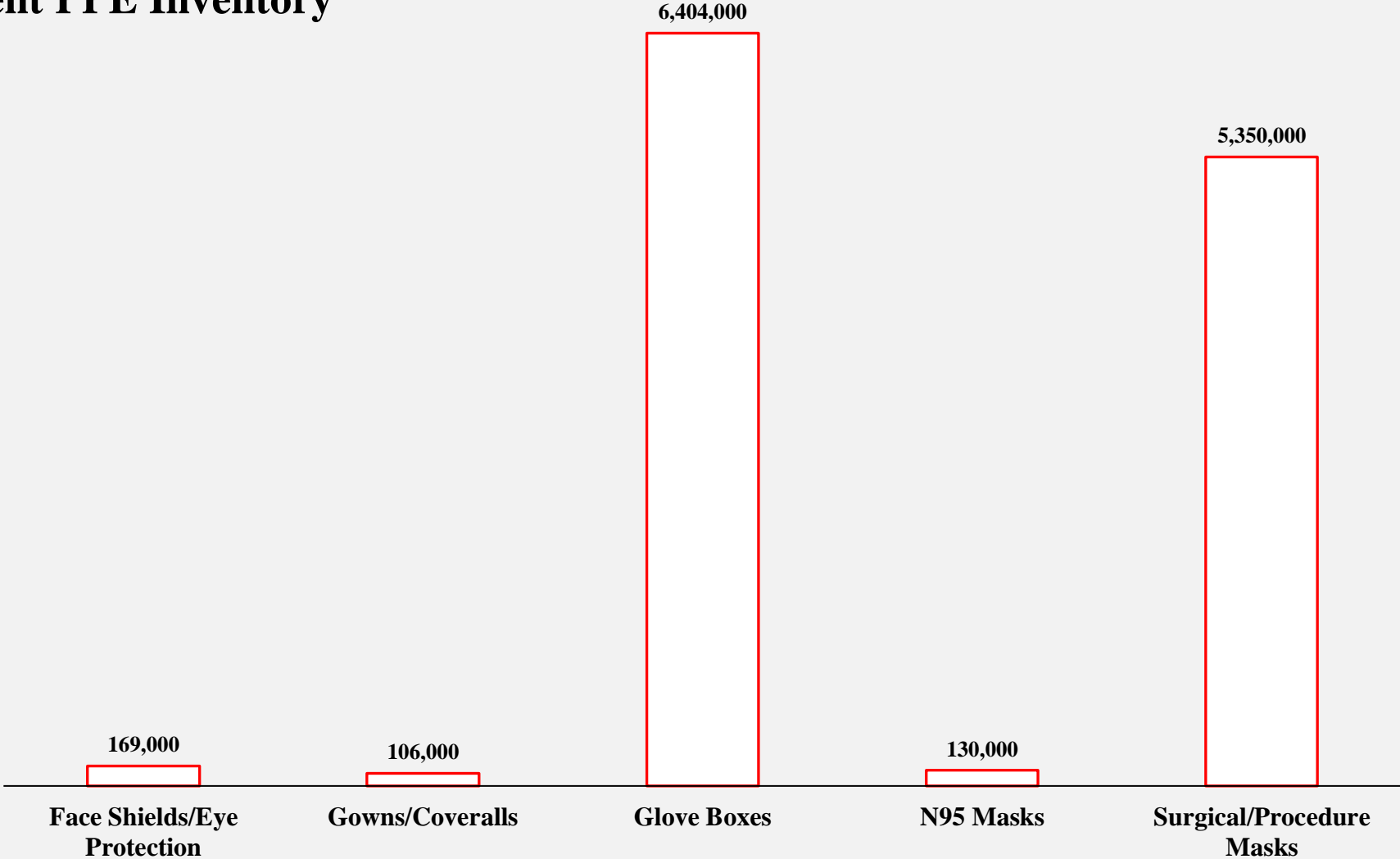


# Oklahoma State Health Department PPE Inventory

As of 4/28/2020

Source: Oklahoma State Health Department

PPE Type	Quantity	Change*
Face Shields/Safety Eyewear	169,000	+16,000
Gowns, Coveralls	106,000	-34,000
Glove Boxes	6,404,000	+116,000
N95 Masks	130,000	+12,000
Surgical, Procedural Masks	5,350,000	-235,000



# Statewide Average Days of PPE

As of 4/28/2020

Source: Oklahoma State Health Department



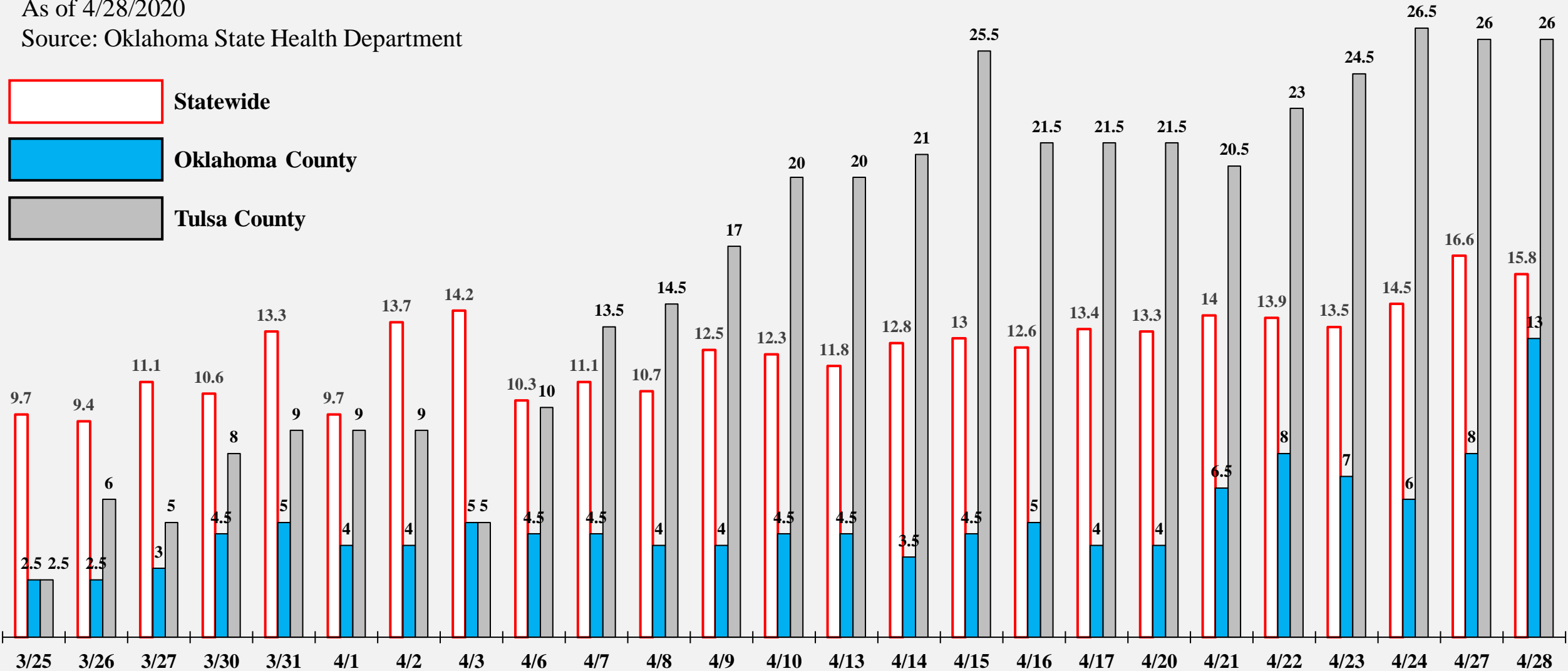
Statewide



Oklahoma County



Tulsa County

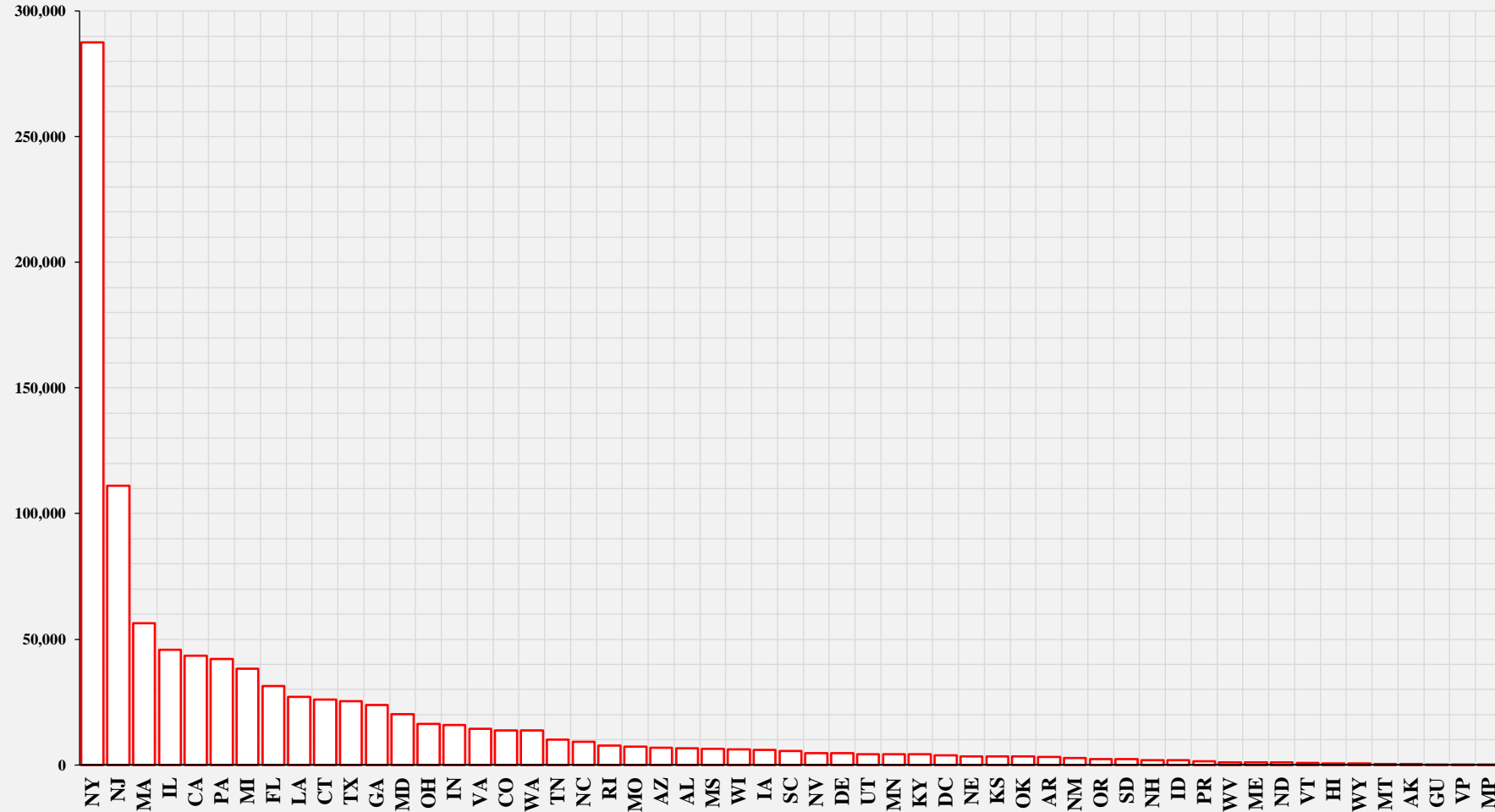


# COVID-19 Confirmed Cases by State/Territory

1/22/2020 through 4/27/2020, as of 4/28/2020

Source: CDC

Confirmed Cases



State	Cases
NY	287,607
NJ	111,188
MA	56,462
IL	45,883
CA	43,464
PA	42,050
MI	38,210
FL	31,290
LA	27,111
CT	25,997
TX	25,297
GA	23,801
MD	20,113
OH	16,325
IN	15,961
VA	14,339
CO	13,789
WA	13,686
TN	9,952
NC	9,142
RI	7,708
MO	7,171
AZ	6,716
AL	6,539
MS	6,342
WI	6,081
IA	5,868
SC	5,613
NV	4,690
DE	4,575

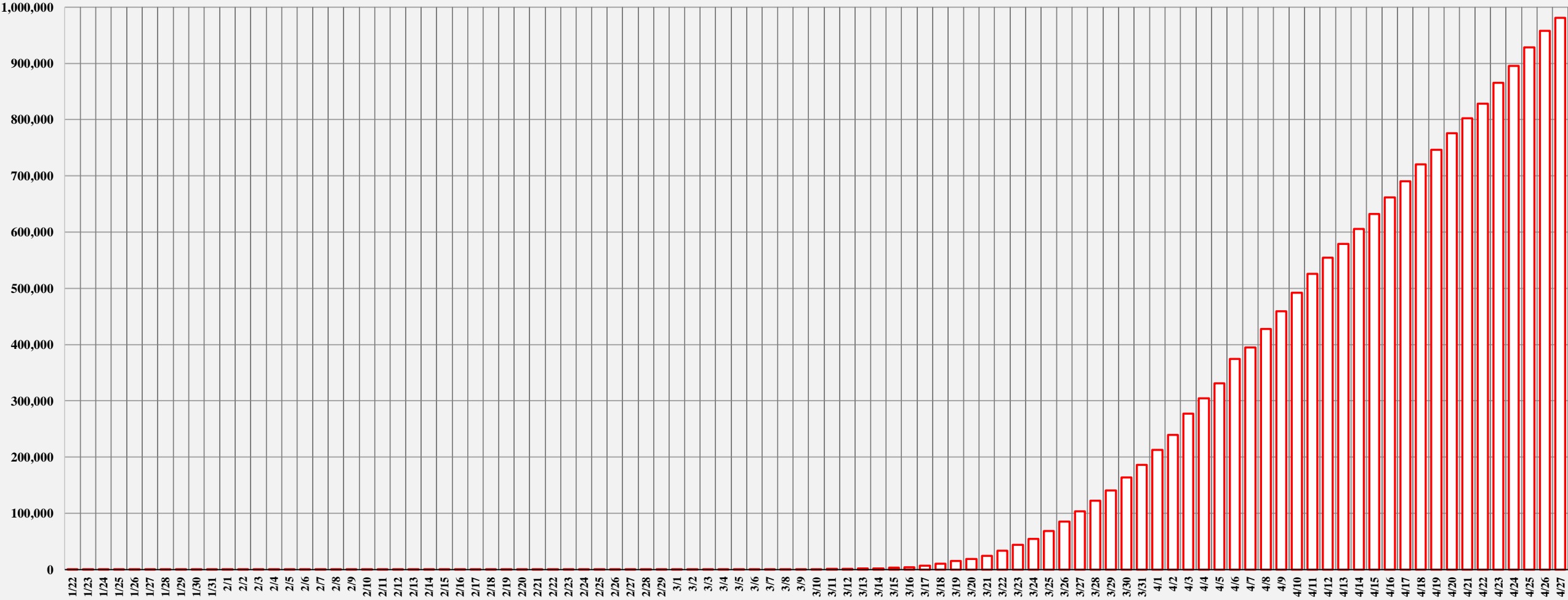
State	Cases
UT	4,307
MN	4,181
KY	4,146
DC	3,892
NE	3,358
KS	3,328
OK	3,280
AR	3,055
NM	2,823
OR	2,354
SD	2,245
NH	1,938
ID	1,917
PR	1,389
WV	1,077
ME	1,040
ND	942
VT	855
HI	607
WY	520
MT	451
AK	345
GU	144
VP	59
MP	14

# COVID-19 Confirmed U.S. Cases

1/22/2020 through 4/27/2020, as of 4/28/2020

Source: CDC

 Cumulative Confirmed Cases





# COVID-19 Tests by State

1/22/2020 through 4/28/2020

Source: The COVID Tracking Project

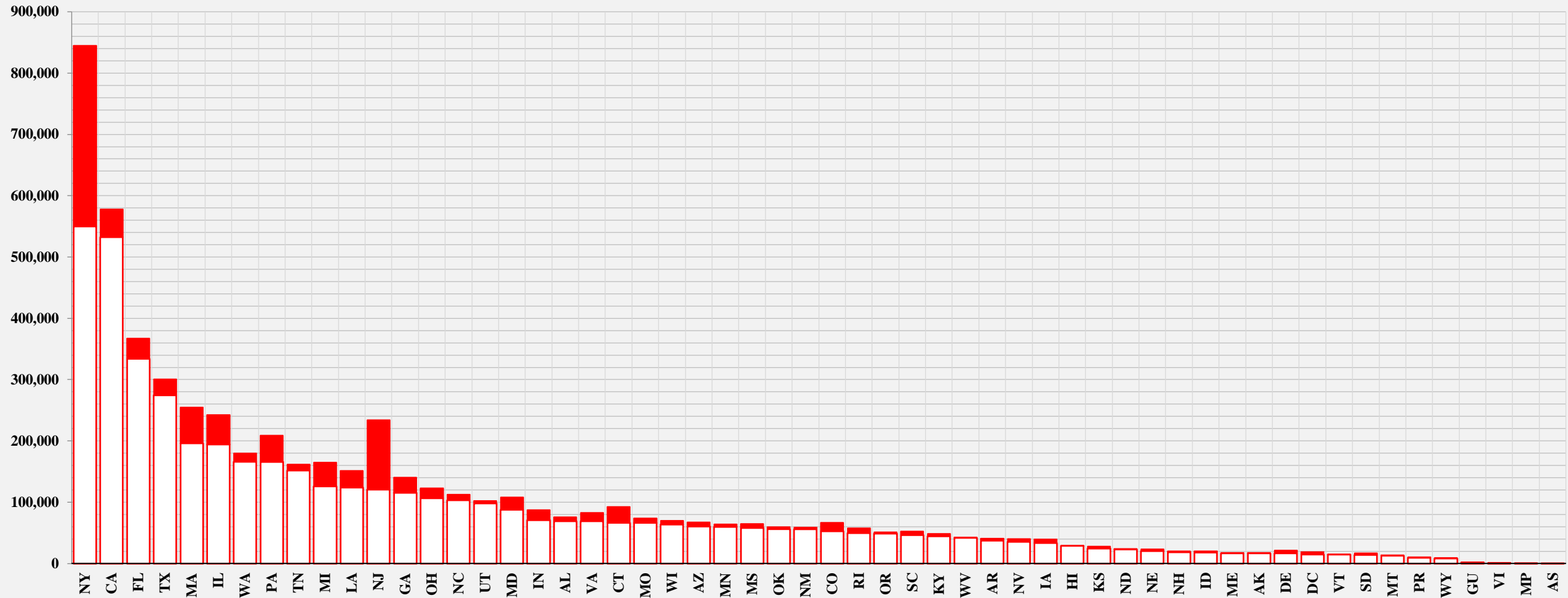


Tests Returned Positive



Tests Returned Negative

*States are organized by quantity of negative tests.*



# COVID-19 Major Disaster Declarations by State

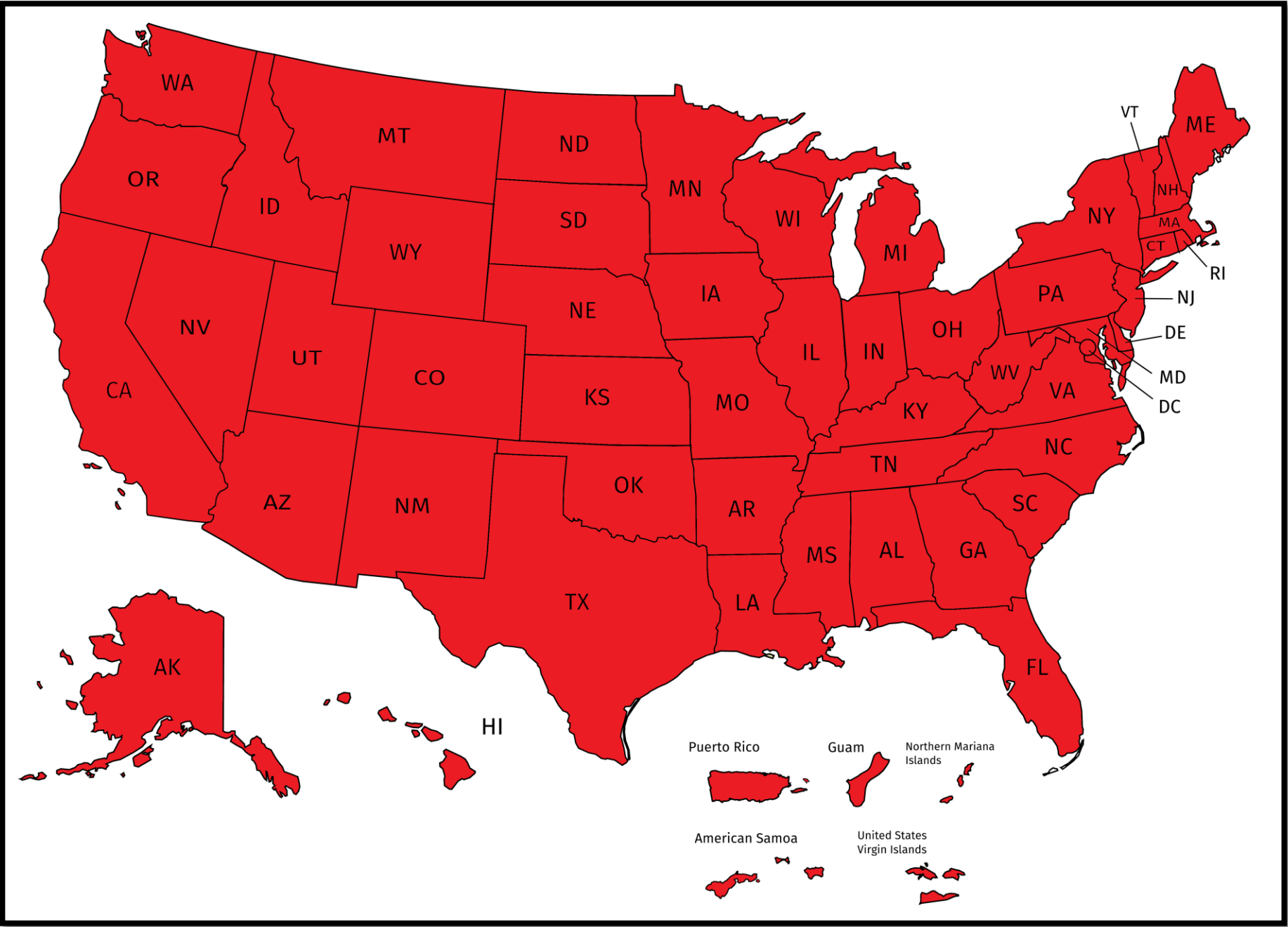
As of 4/28/2020

Source: FEMA

 Declaration Approved

 No Declaration

- *With approval of the major disaster declaration for America Samoa announced by the White House on 4/18/20, for the first time in the history of the country every state and territory is under both a*
  - *State/territory-specific major disaster declaration due to COVID-19; and*
  - *A countrywide national emergency due to COVID-19 declared by the President on 3/13/20*



# Oklahoma Statewide Unemployment Claims

As of 4/28/2020

Source: U.S. Department of Labor

■ Claims

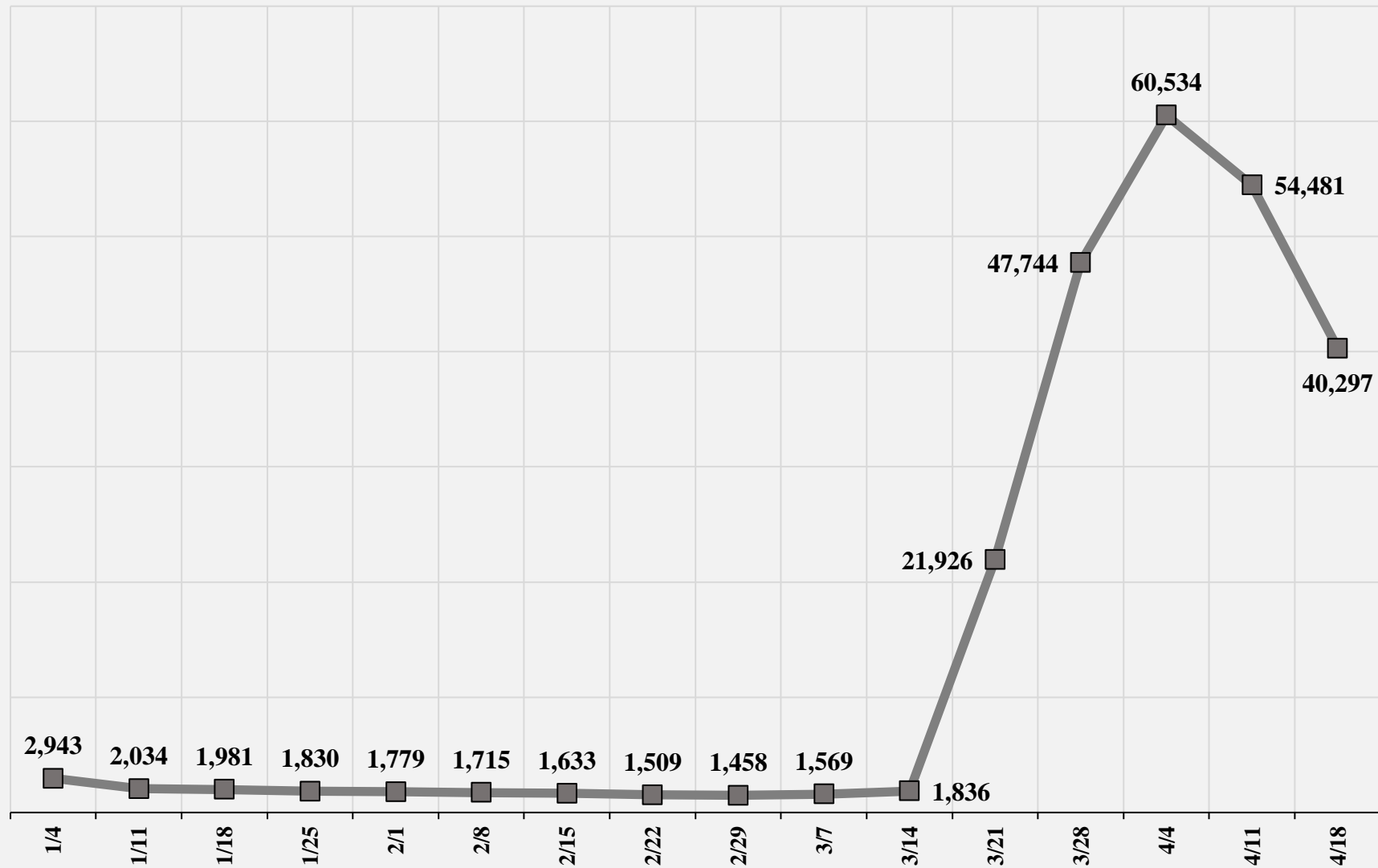
Unemployment claims are reported on a weekly basis every Thursday by the U.S. Department of Labor. New data reported 4/23/2020:

- Reported 40,297 initial claims filed in Oklahoma during the week ending 4/18/2020
- Revised upwards claims filed during the week ending 4/11/2020 by 4,604

Each of these numbers represents the number of new unemployment claims filed in Oklahoma each week; they are not cumulative.

The weekly data is released, prior week data is subject to revision by the U.S. Department of Labor.

The data used here is not seasonally adjusted.



## *Oklahoma City Office of Emergency Management*

- [Prepare OKC](#)
- [Oklahoma City Accessible Hazard Alert System](#)
  - Oklahoma City is partnering with Deaf Link to provide the Accessible Hazard Alert System (AHAS) which will send accessible alert messages to registered subscribers who are Deaf, Blind, Hard of Hearing, or Deaf/Blind before, during, and after an emergency or disaster in Oklahoma City.
- Social Media
  - [Twitter](#)
  - [Facebook](#)
- Contact
  - (405) – 605 – 8200
  - [OKCEM@okc.gov](mailto:OKCEM@okc.gov)