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

*Monday, April 27, 2020*



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

# Data and Information Sources

## Oklahoma State Department of Health

- Daily Situation Updates
  - [April 27, 2020](#)
- Executive Order Reports
  - Executive Order COVID-19 Report
    - [April 27, 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

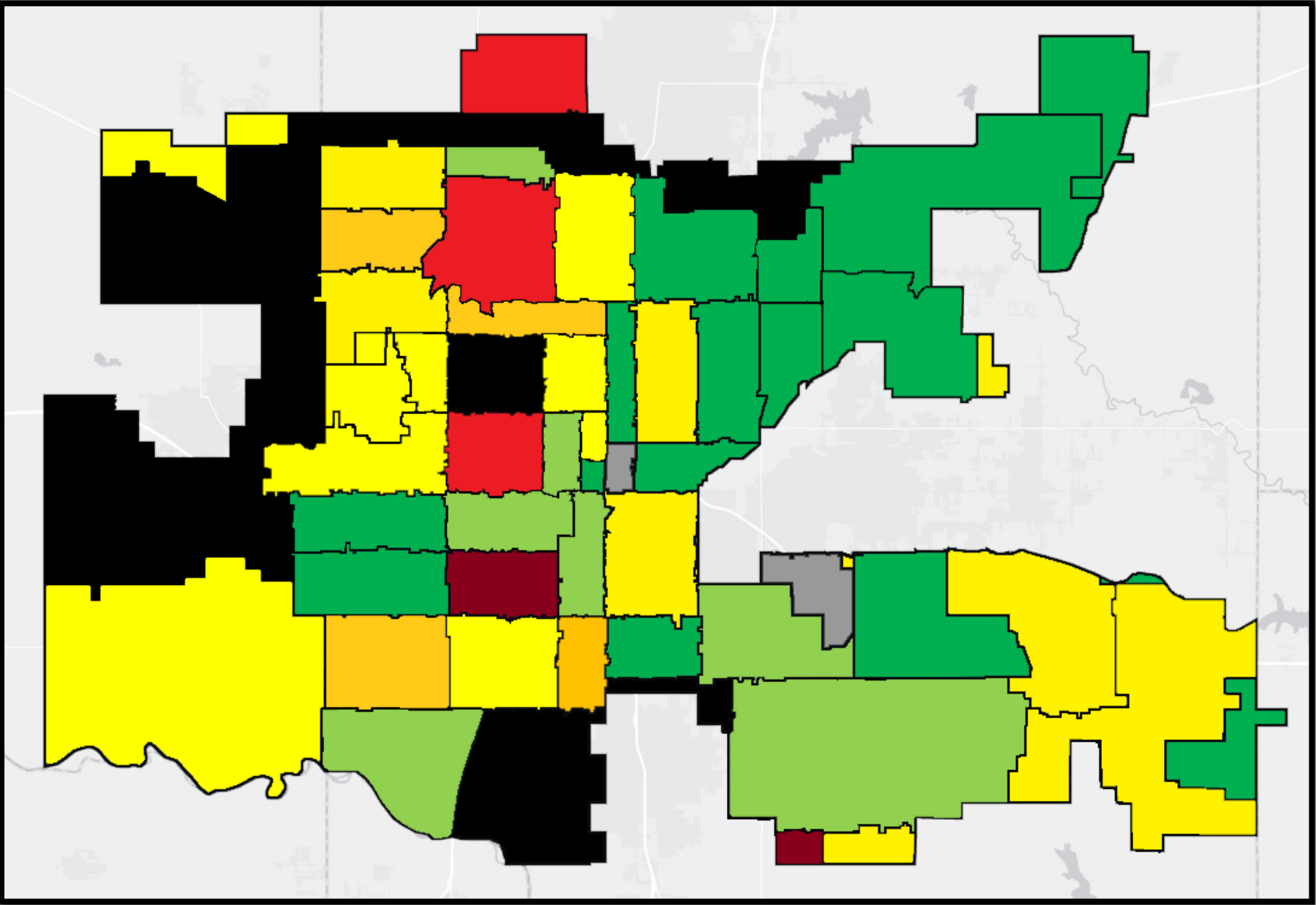
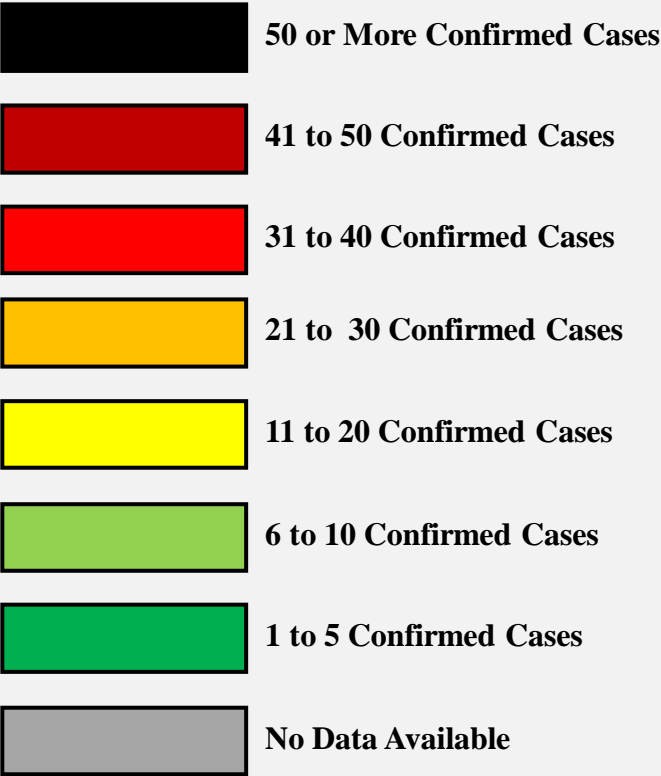
- [Oklahoma Data](#)



# COVID-19 Confirmed Cases by Oklahoma City ZIP

As of 4/27/2020

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 4/27/2020

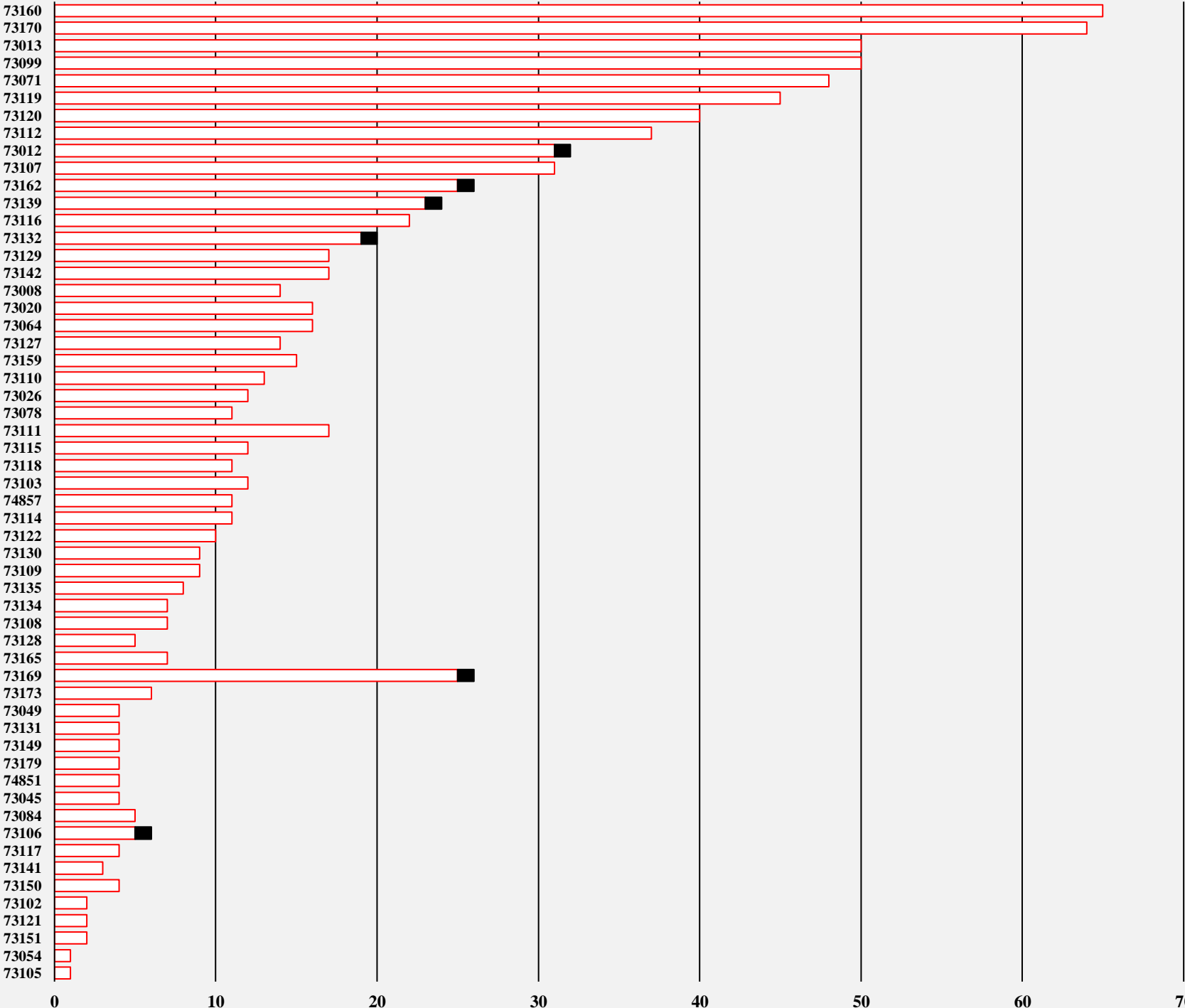
Source: Oklahoma State Health Department

Cases Reported

New Cases Added 4/27/2020

The following Oklahoma City ZIP codes were reported to have additional new cases today, April 27, 2020:

- 73012 (1)
- 73106 (1)
- 73132 (1)
- 73139 (1)
- 73162 (1)
- 73169 (1)

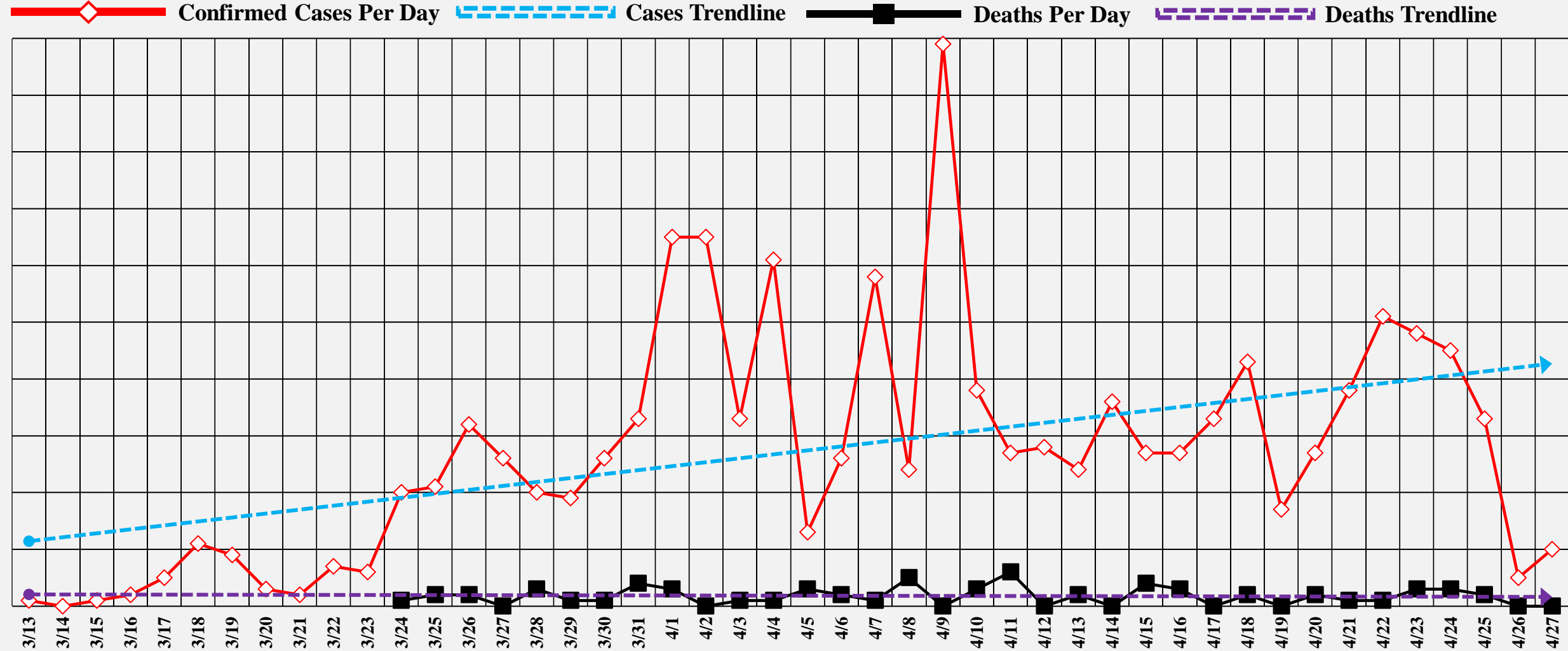


# COVID-19 Oklahoma City Metro Counties Cases and Deaths Per Day

3/13 through 4/27/2020

Source: Oklahoma State Department of Health

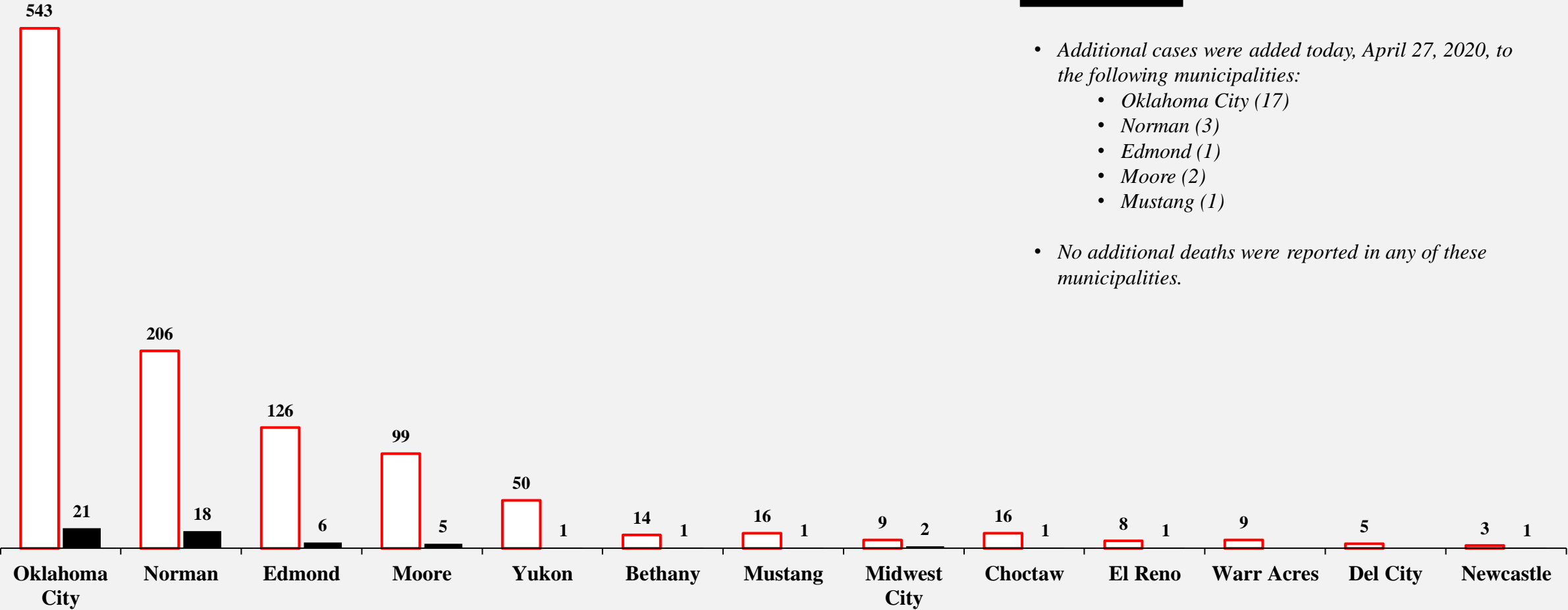
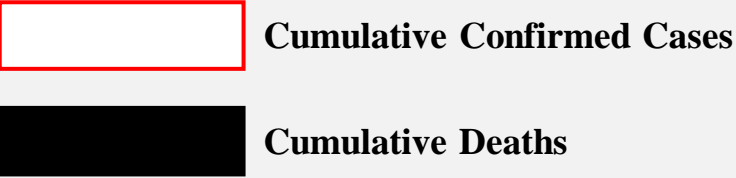
Oklahoma Co., Canadian Co., Cleveland Co., Pottawatomie Co.



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

3/19/20 through 4/27/2020

Source: Oklahoma State Health Department



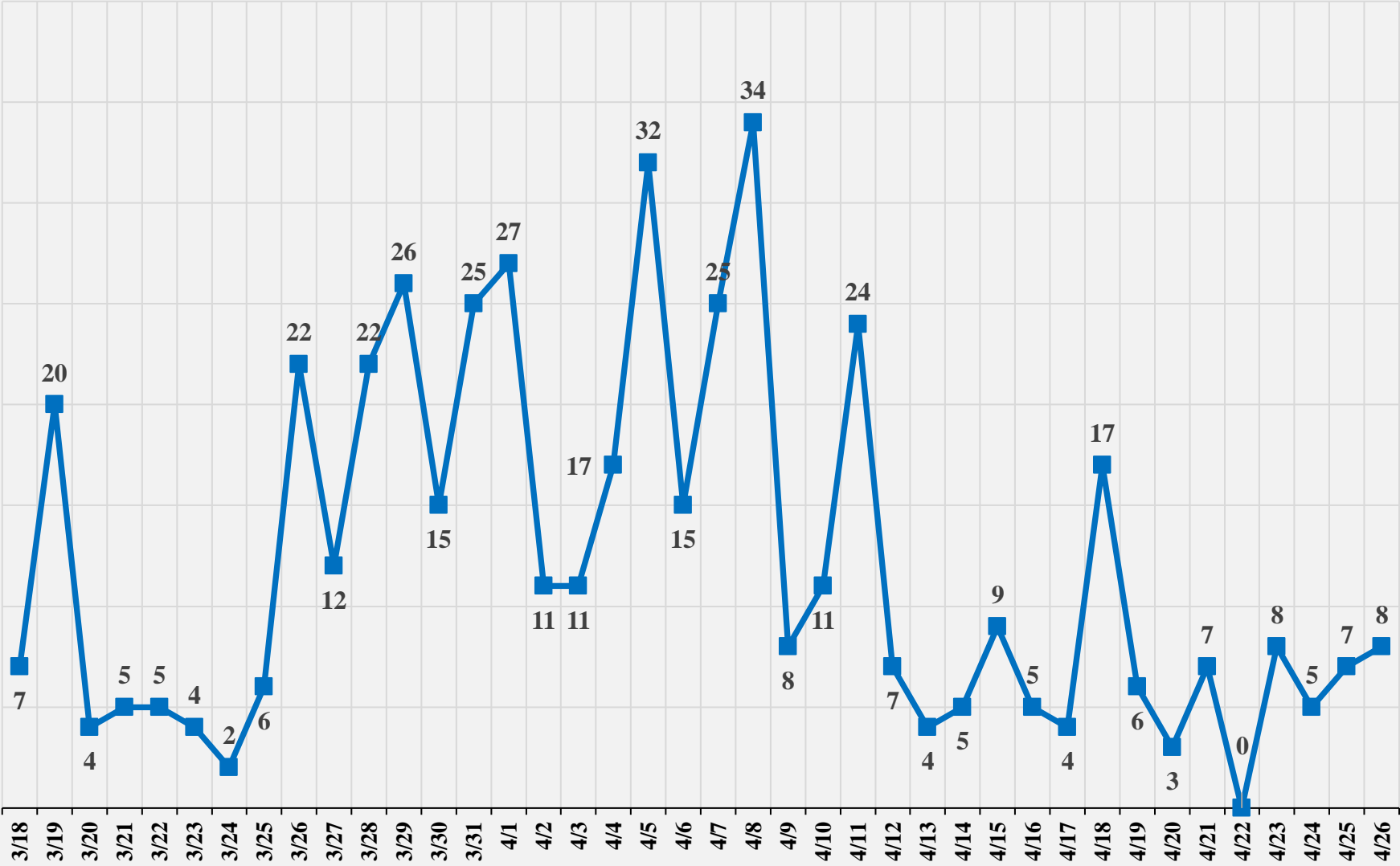
- Additional cases were added today, April 27, 2020, to the following municipalities:
  - Oklahoma City (17)
  - Norman (3)
  - Edmond (1)
  - Moore (2)
  - Mustang (1)
- No additional deaths were reported in any of these municipalities.

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

3/18 through 4/26, as of 4/27/2020  
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.*



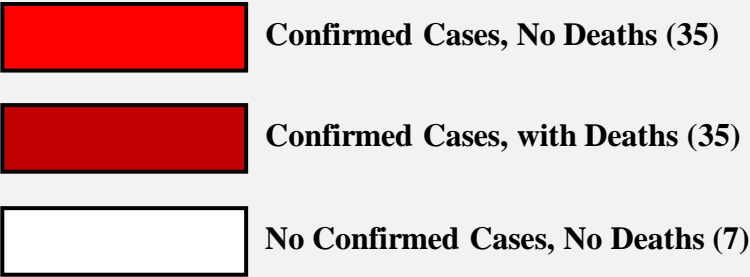


# COVID-19 Statewide

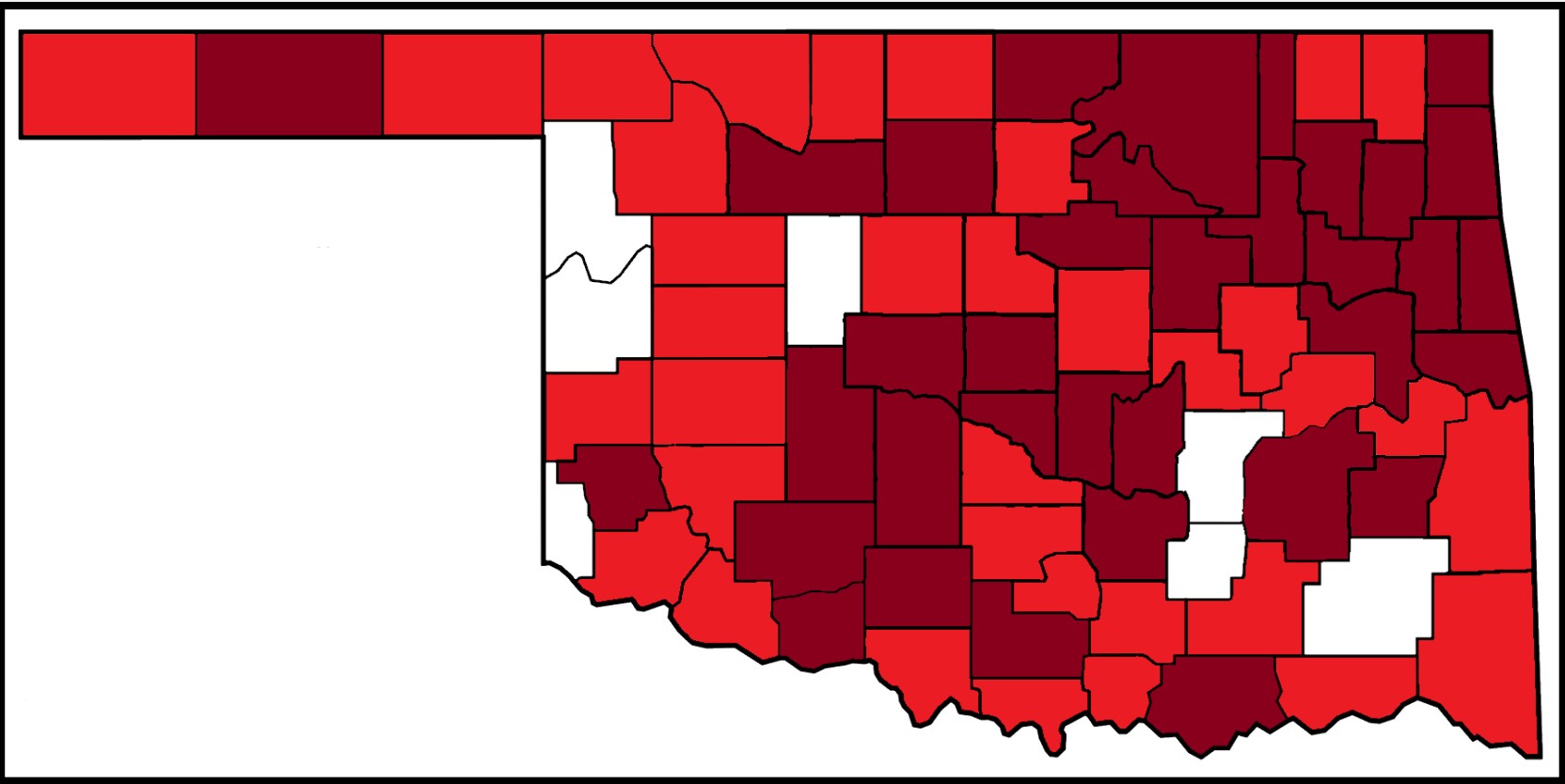
## Cases and Deaths By County

As of 4/27/2020

Source: Oklahoma State Health Department



- 3 additional death was reported in today's data in the following counties:
  - Carter (1)
  - Tulsa (1)
  - Wagoner (1)



Oklahoma City Metro County	Confirmed Cases	Deaths	Case Fatality Rate*
Oklahoma	703	29	4.1%
Cleveland	404	27	6.7%
Canadian	91	3	3.3%
Pottawatomie	42	4	9.5%
Total	1,240	63	5.08%

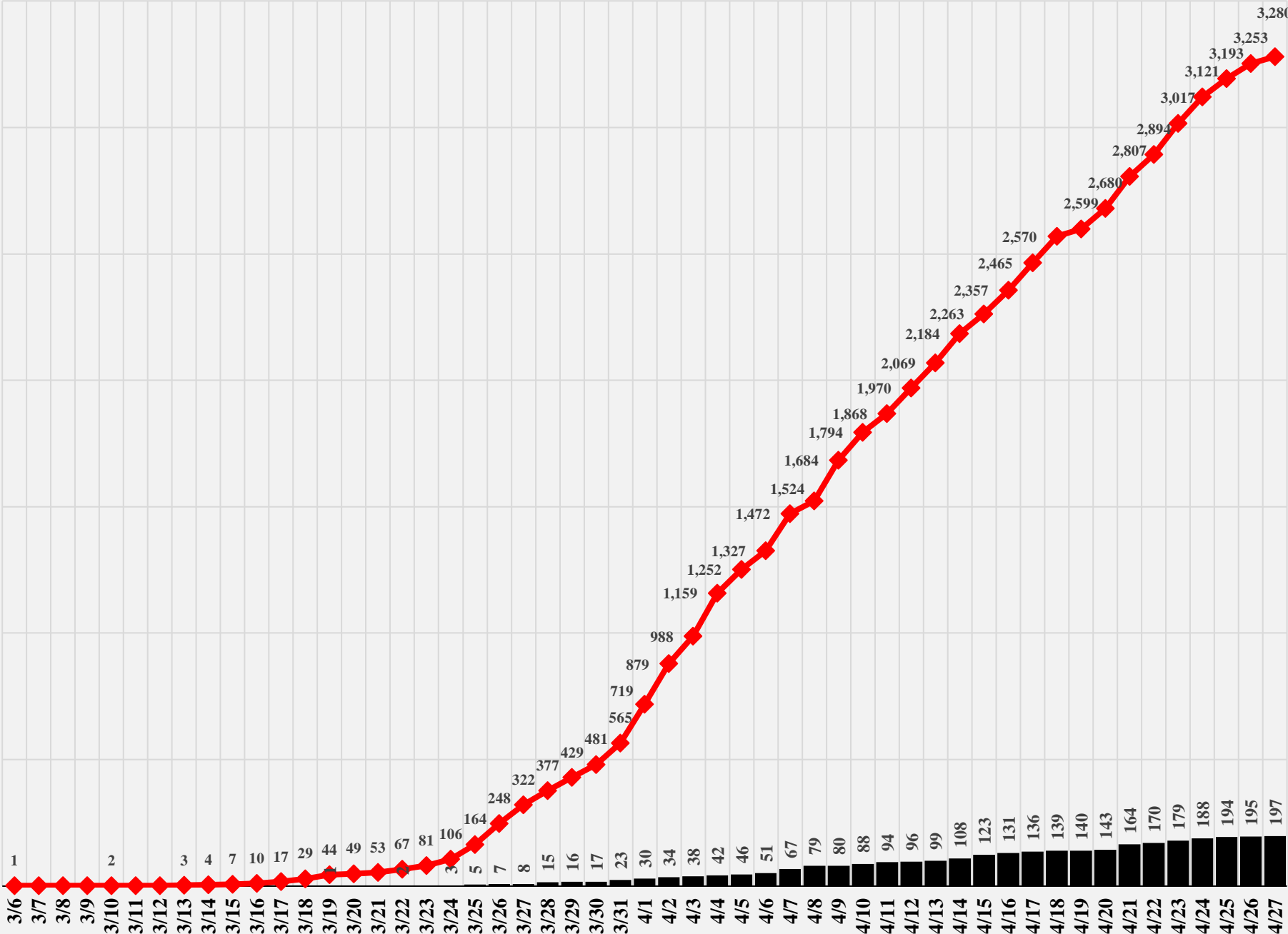
*\*The Case Fatality Rate (CFR) expresses the proportion of confirmed COVID-19 cases resulting in death based on daily case numbers reported by the Oklahoma State Health Department.*



# COVID-19 Statewide Total Confirmed Cases and Deaths

As of 4/27/2020

Source: Oklahoma State Health  
Department



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

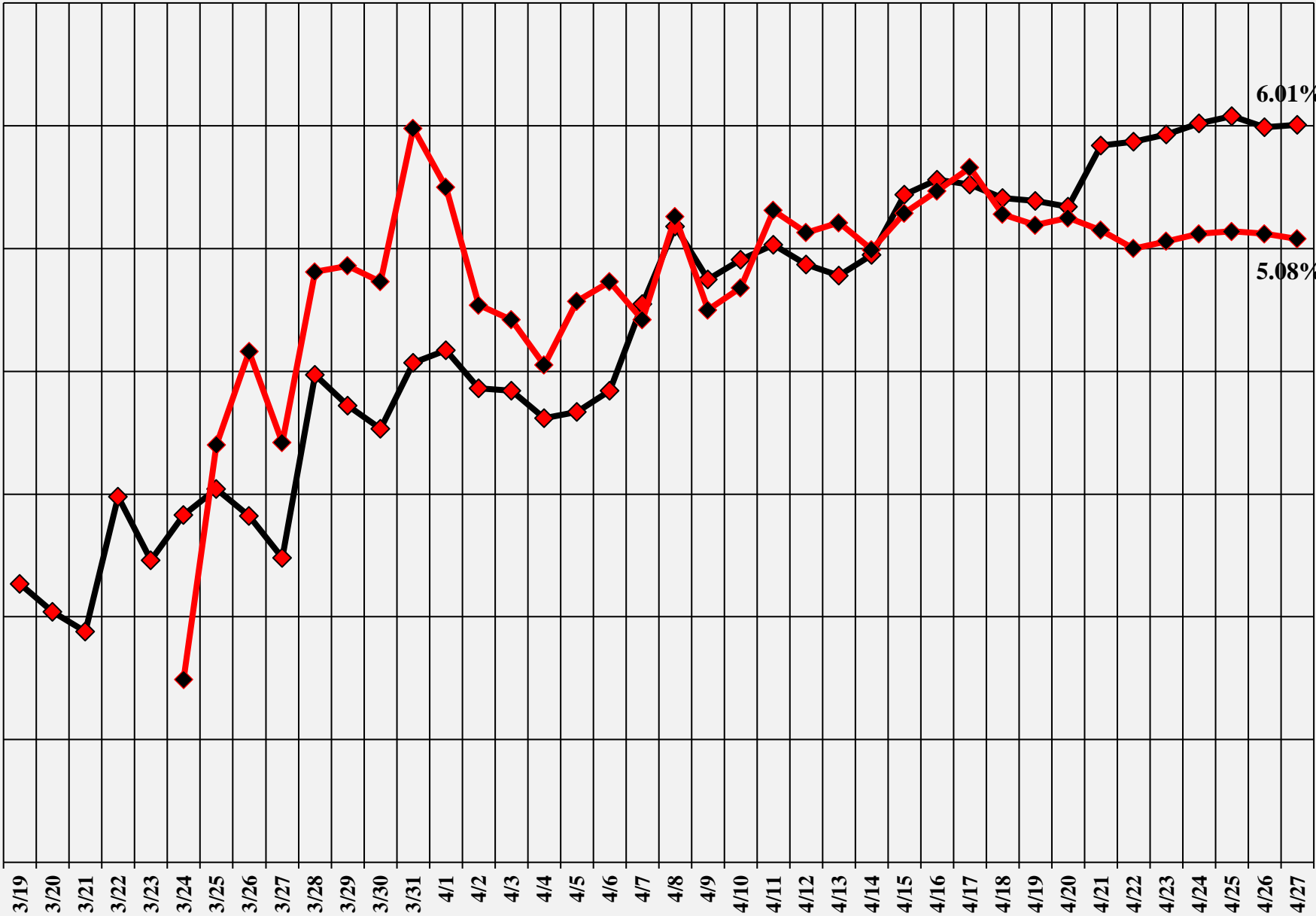
As of 4/27/2020

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

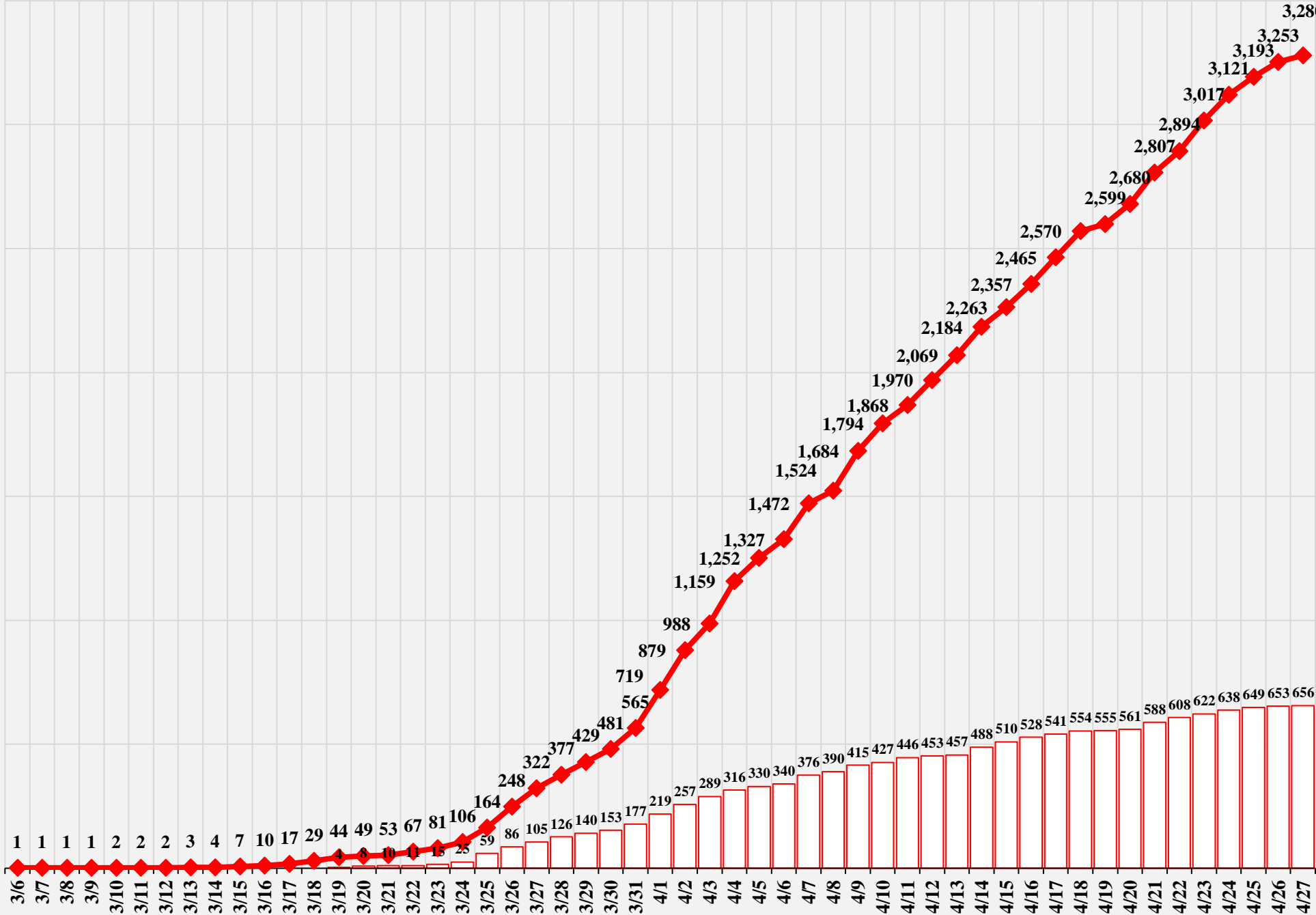
Oklahoma Co.  
Canadian Co.  
Cleveland Co.  
Pottawatomie Co.



# COVID-19 Statewide Total Confirmed Cases and Hospitalizations

As of 4/27/2020

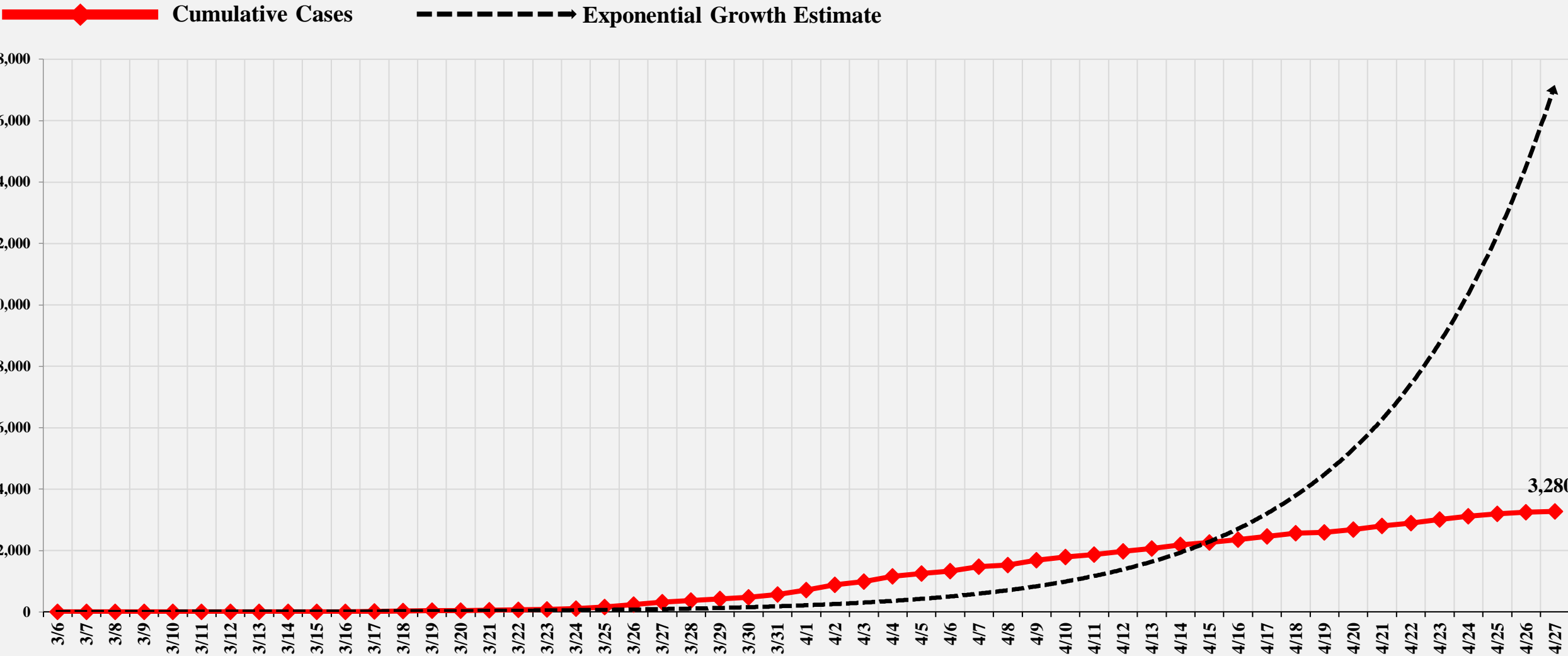
Source: Oklahoma State Health  
Department



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

As of 4/27/2020

Source: Oklahoma State Health Department



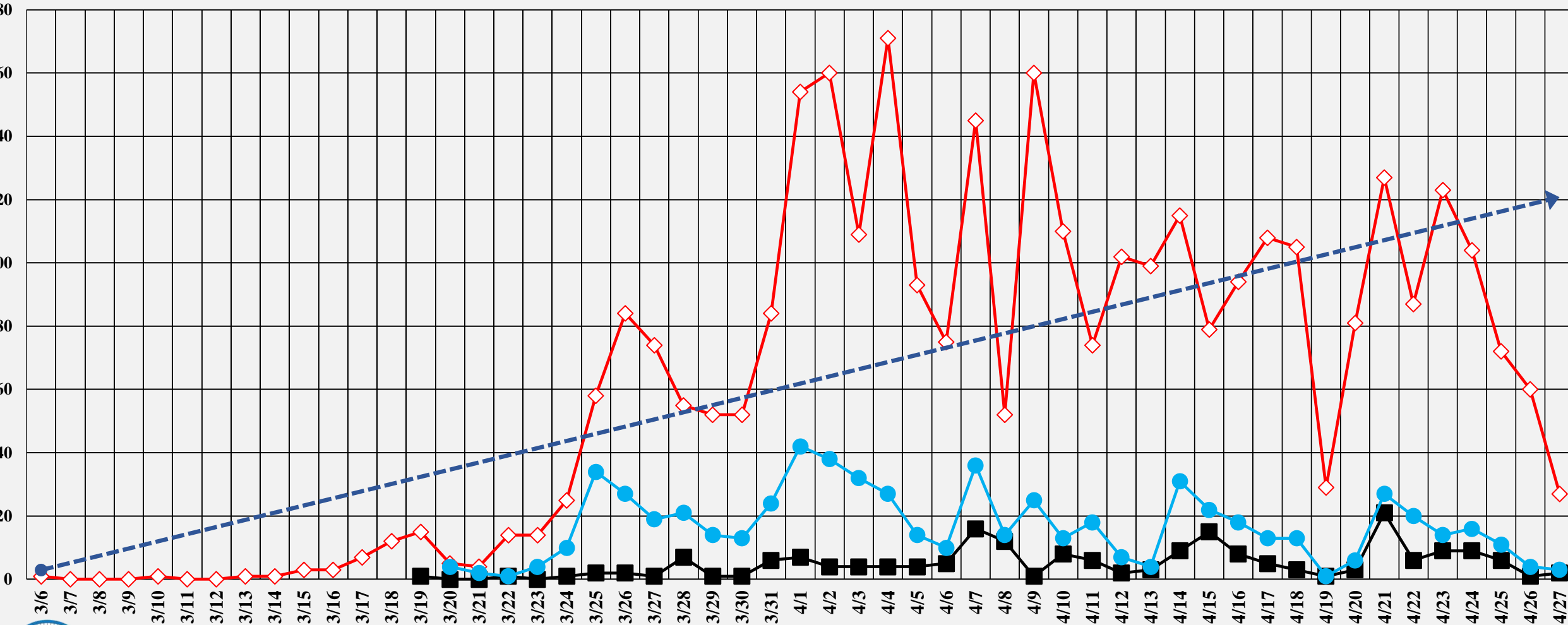
# COVID-19 Statewide Cases, Hospitalizations, and Deaths Per Day

3/6 through 4/27/2020

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



# COVID-19 Cases and Deaths by Age Cohort

As of 4/27/2020

Source: Oklahoma State Health Department

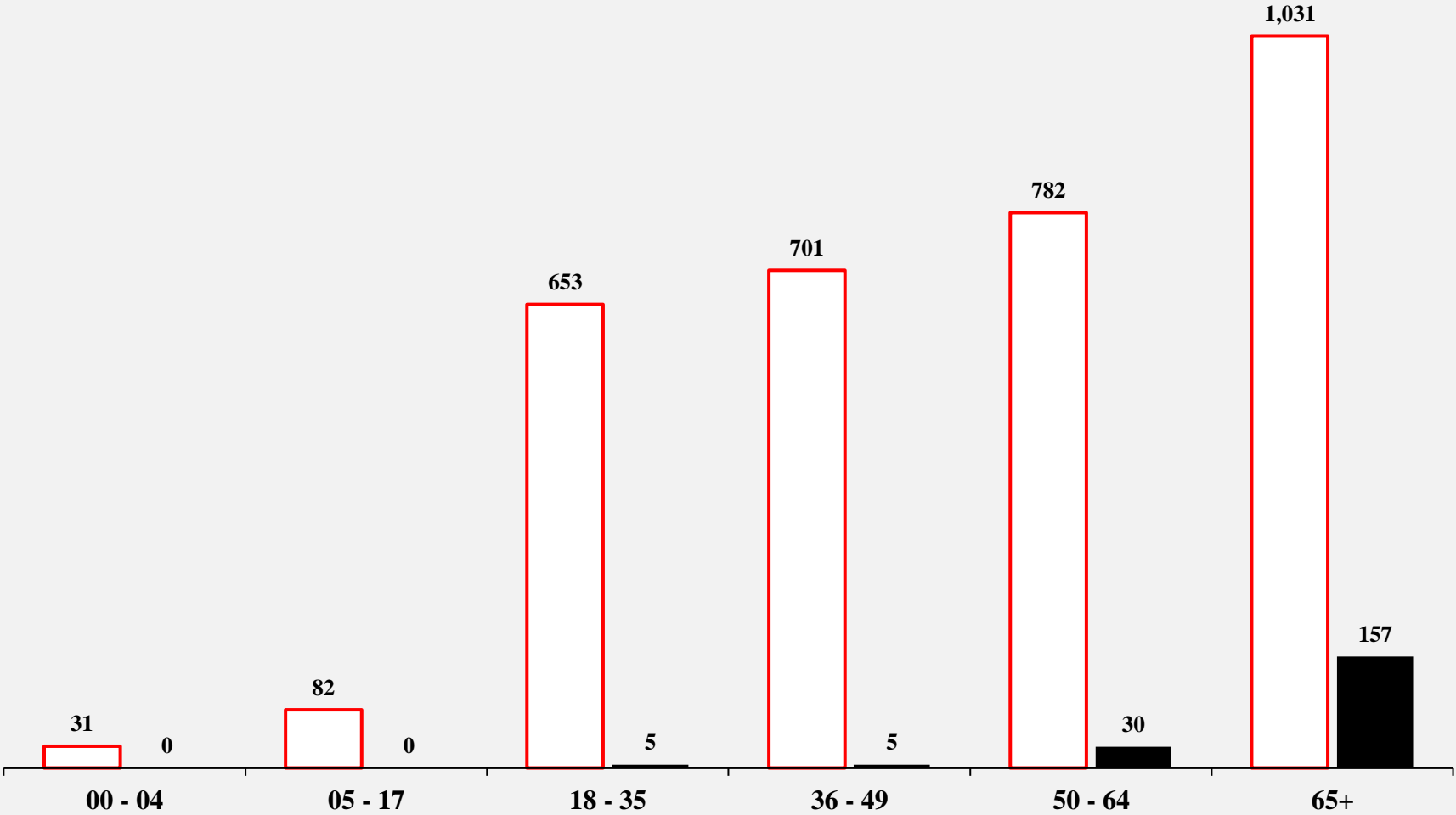


Confirmed Cases



Deaths

Mean Age of Deceased	74
Mean Age of Confirmed Cases	52.8



# COVID-19 Cases and Deaths by Race and Ethnicity

As of 4/27/2020

Source: Oklahoma State Health Department, CDC



Cumulative Confirmed Cases



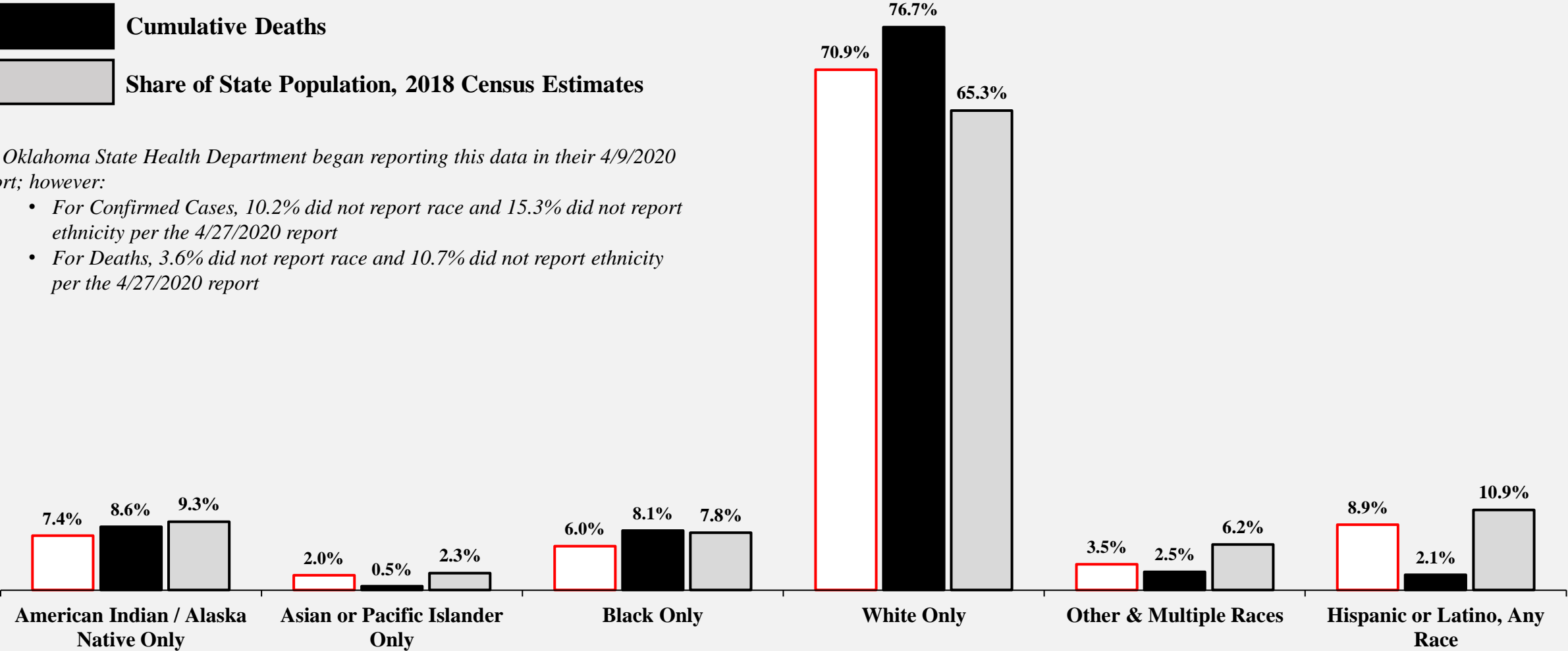
Cumulative Deaths



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, 10.2% did not report race and 15.3% did not report ethnicity per the 4/27/2020 report
- For Deaths, 3.6% did not report race and 10.7% did not report ethnicity per the 4/27/2020 report





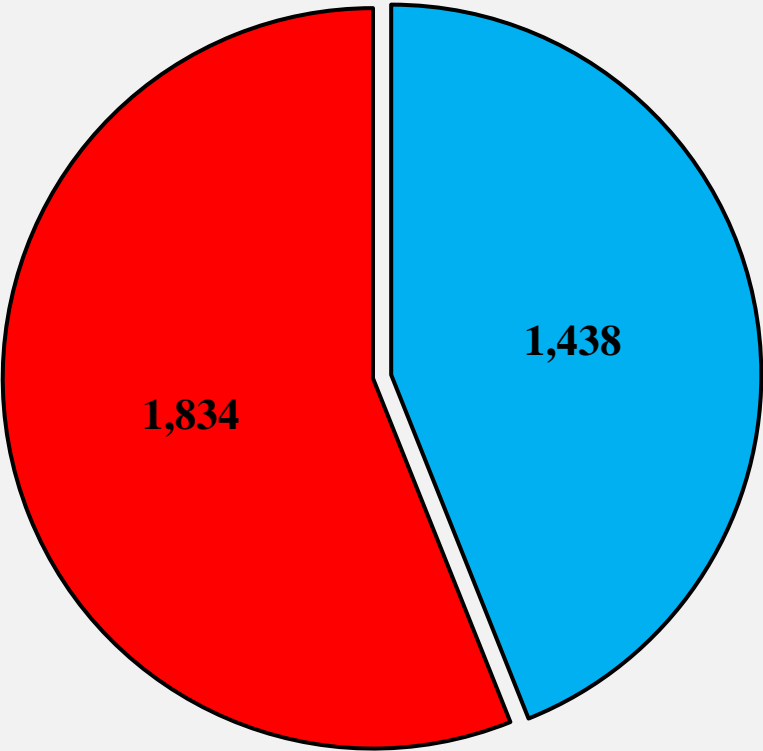
# COVID-19 Cases and Deaths by Gender

As of 4/27/2020

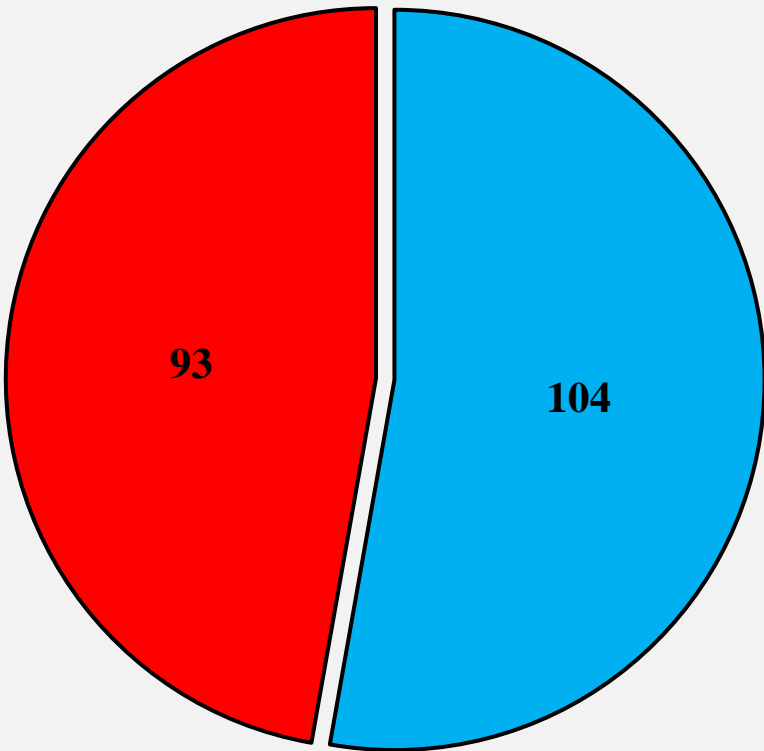
Source: Oklahoma State Health Department



### Cumulative Confirmed Cases



### Cumulative Deaths



*Please note that not all reported cases – approximately 8 – do not include gender information*

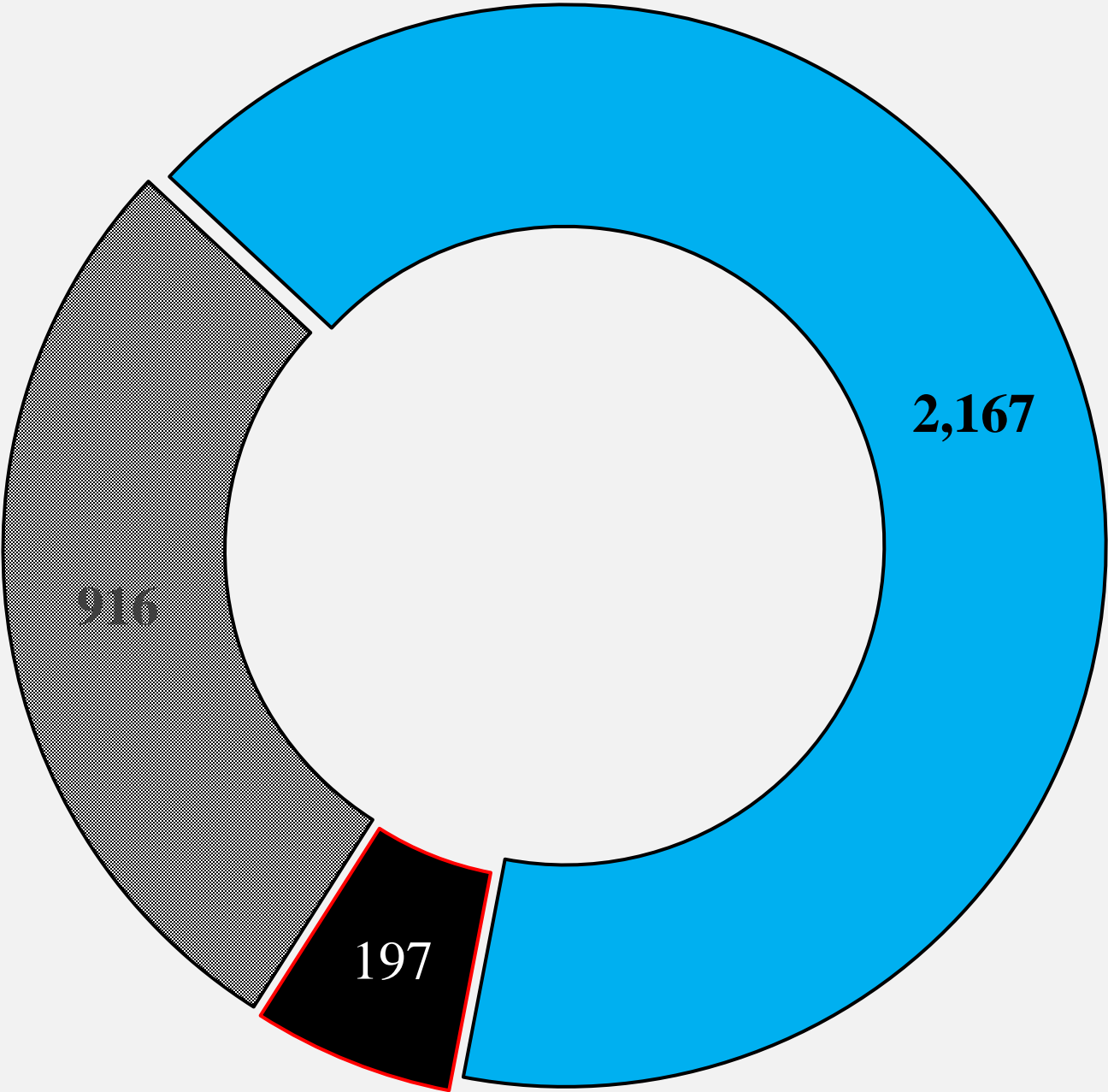
# COVID-19 Case Status Statewide

As of 4/27/2020

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 4/27/2020

Source: Oklahoma State Health Department



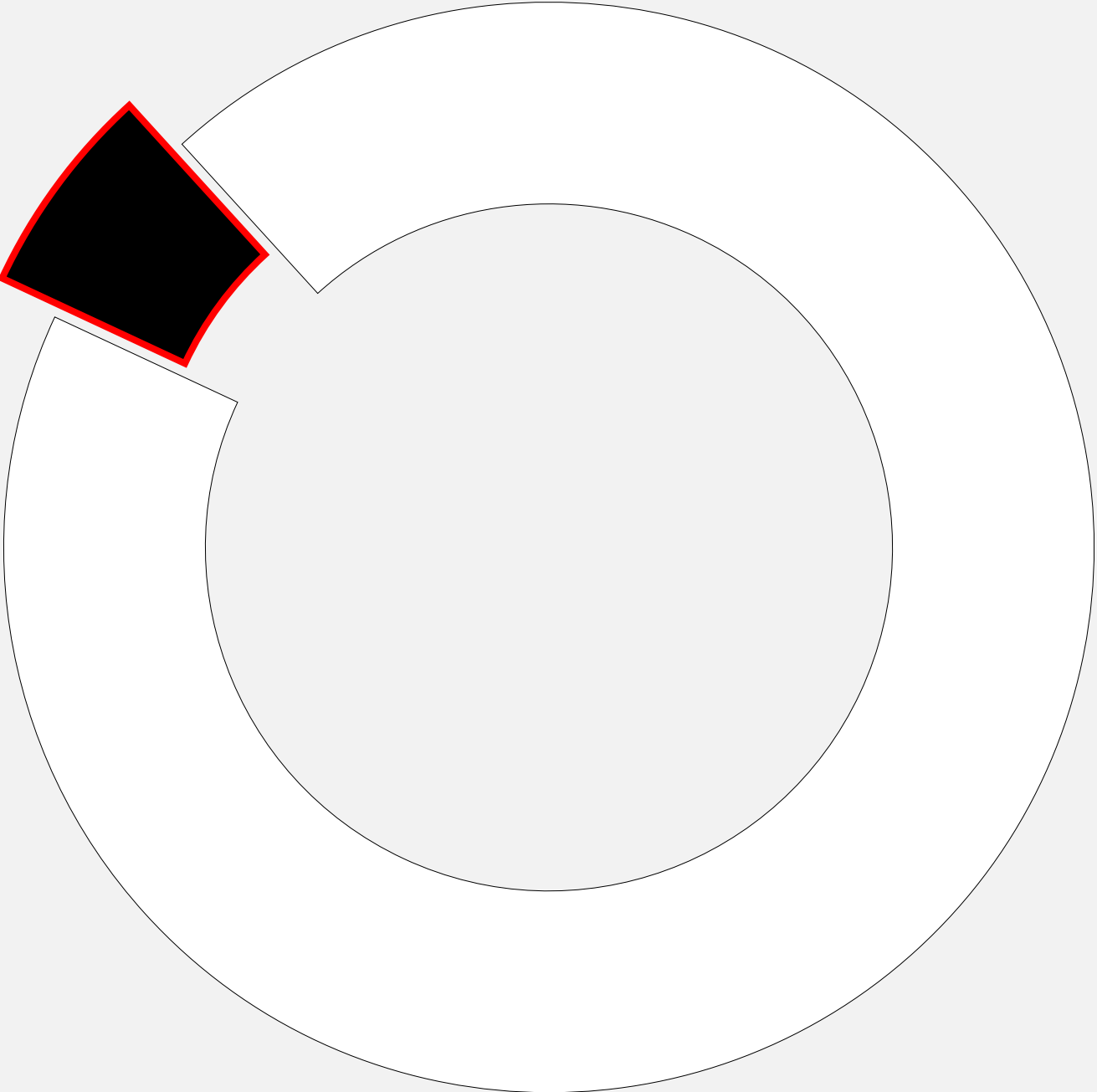
**Positive for COVID-19 (6%)**

- 3,280 positive tests



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

- 49,891 negative tests



# COVID-19 Statewide Hospital Resource Status

As of 4/27/2020

Source: Oklahoma State Health Department

Resource	In Use	Available	Total	Percentage Available
Ventilators	122	902	1,024	88%
ICU Beds	574	436	1,010	43%
Negative Flow Rooms	394	533	927	57%
PICU Beds	53	25	78	32%

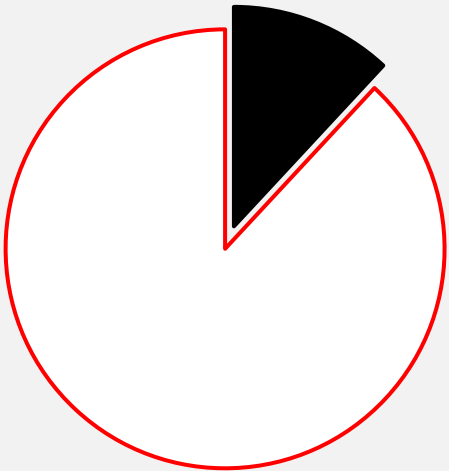


Available

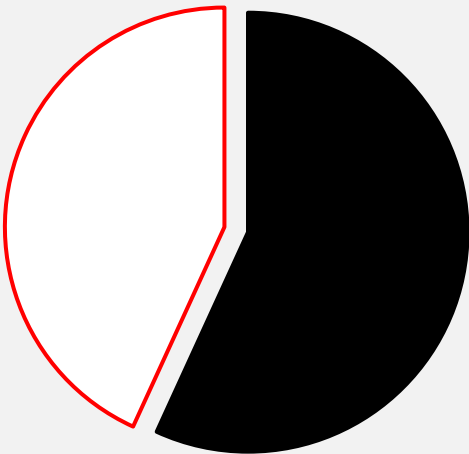


In Use

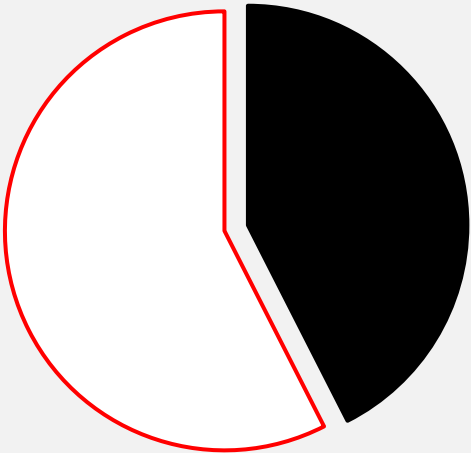
### Ventilators



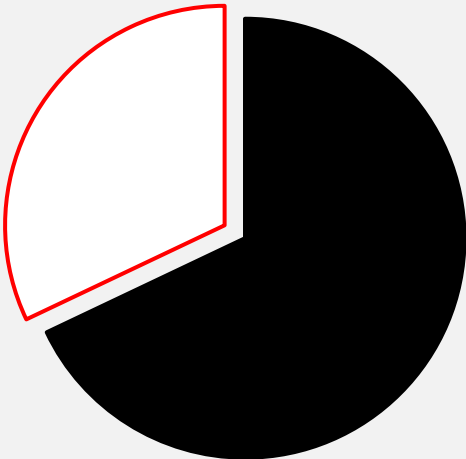
### ICU Beds



### Negative Flow Rooms







### Pediatric ICU Beds



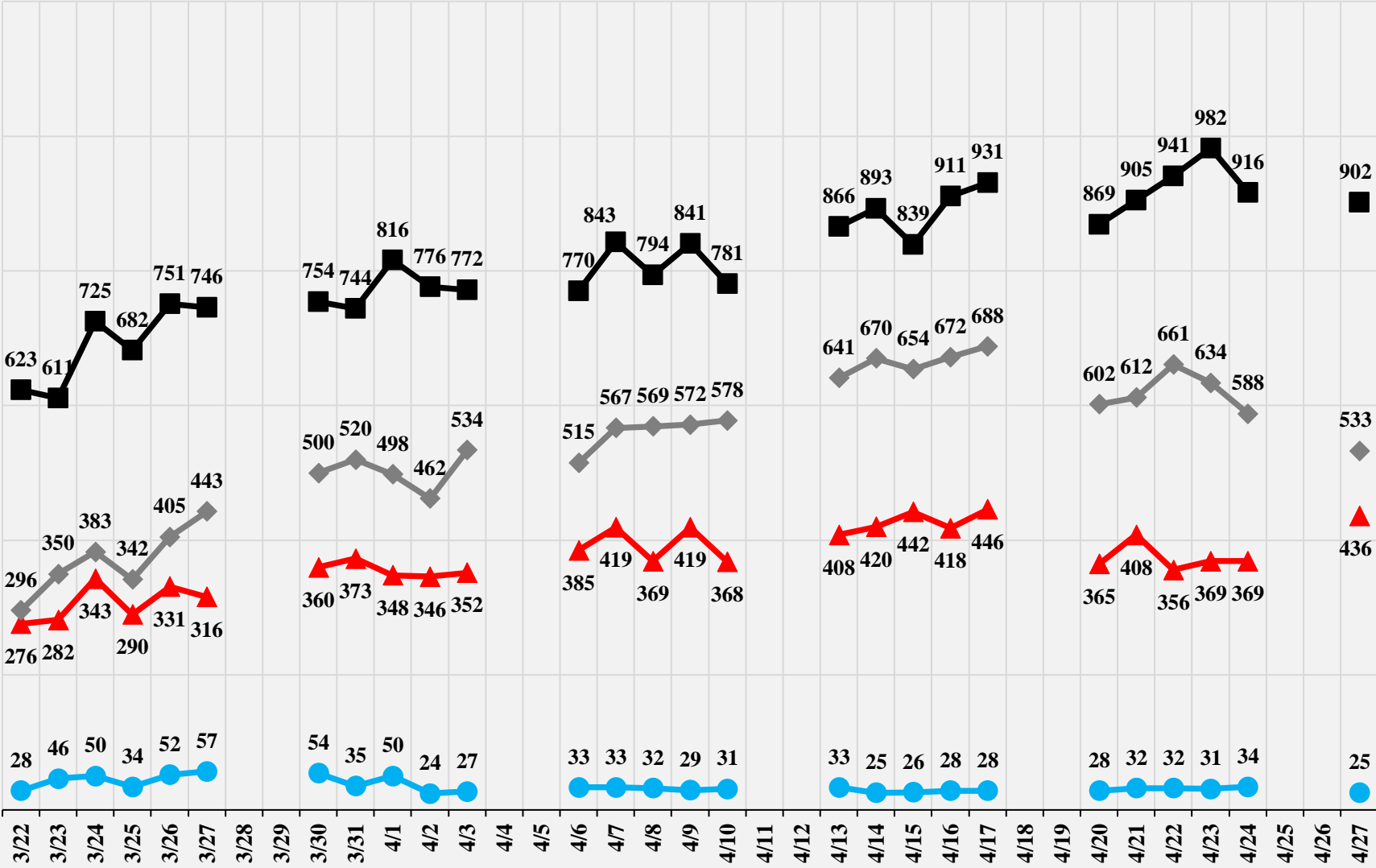
# COVID-19 Statewide Hospital Resource Status

3/22 to 4/27/2020

Source: Oklahoma State Health Department

-  Ventilators Available
-  ICU Beds Available
-  Negative Flow Rooms Available
-  Pediatric ICU Beds Available

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

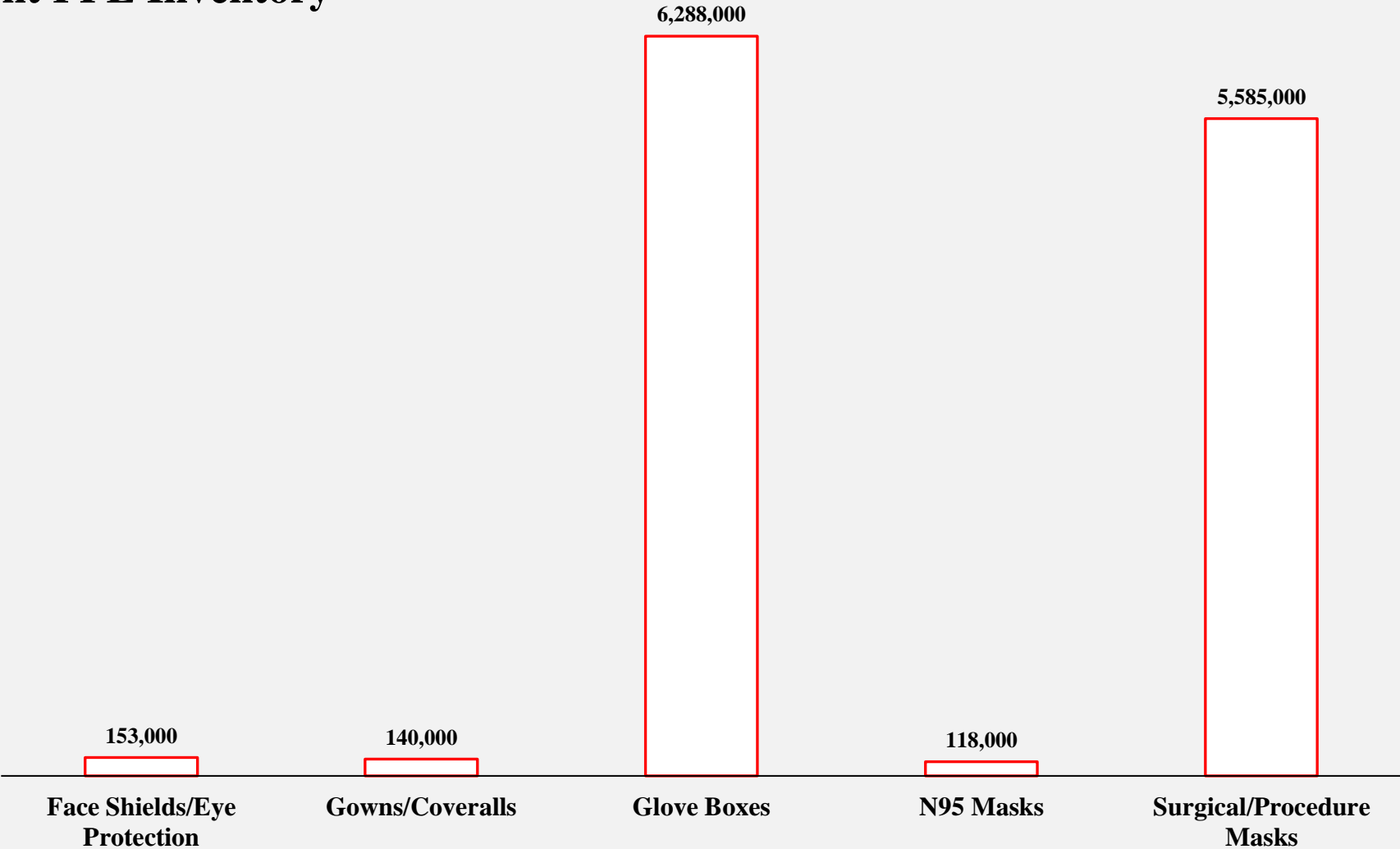


# Oklahoma State Health Department PPE Inventory

As of 4/27/2020

Source: Oklahoma State Health Department

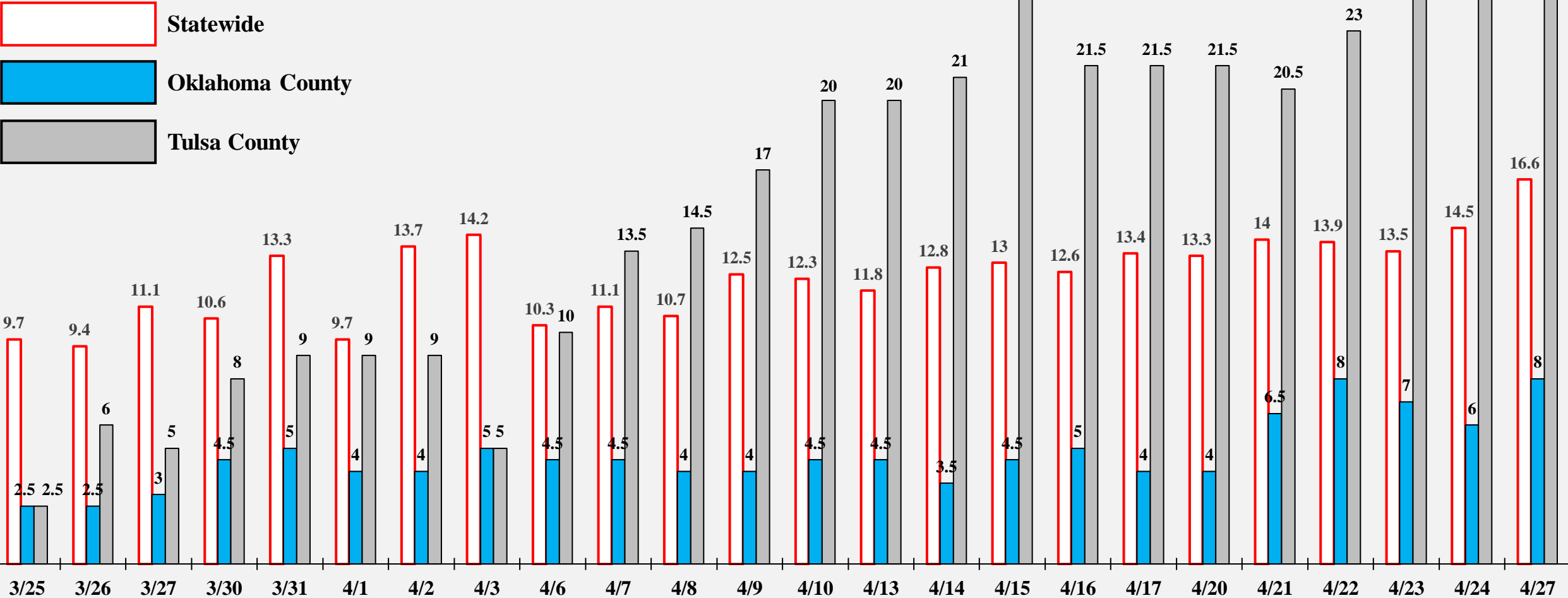
PPE Type	Quantity	Change*
Face Shields/Safety Eyewear	153,000	-15,000
Gowns, Coveralls	140,000	-10,000
Glove Boxes	6,288,000	+392,000
N95 Masks	118,000	-17,000
Surgical, Procedural Masks	5,585,000	+1,478,000



# Statewide Average Days of PPE

As of 4/27/2020

Source: Oklahoma State Health Department



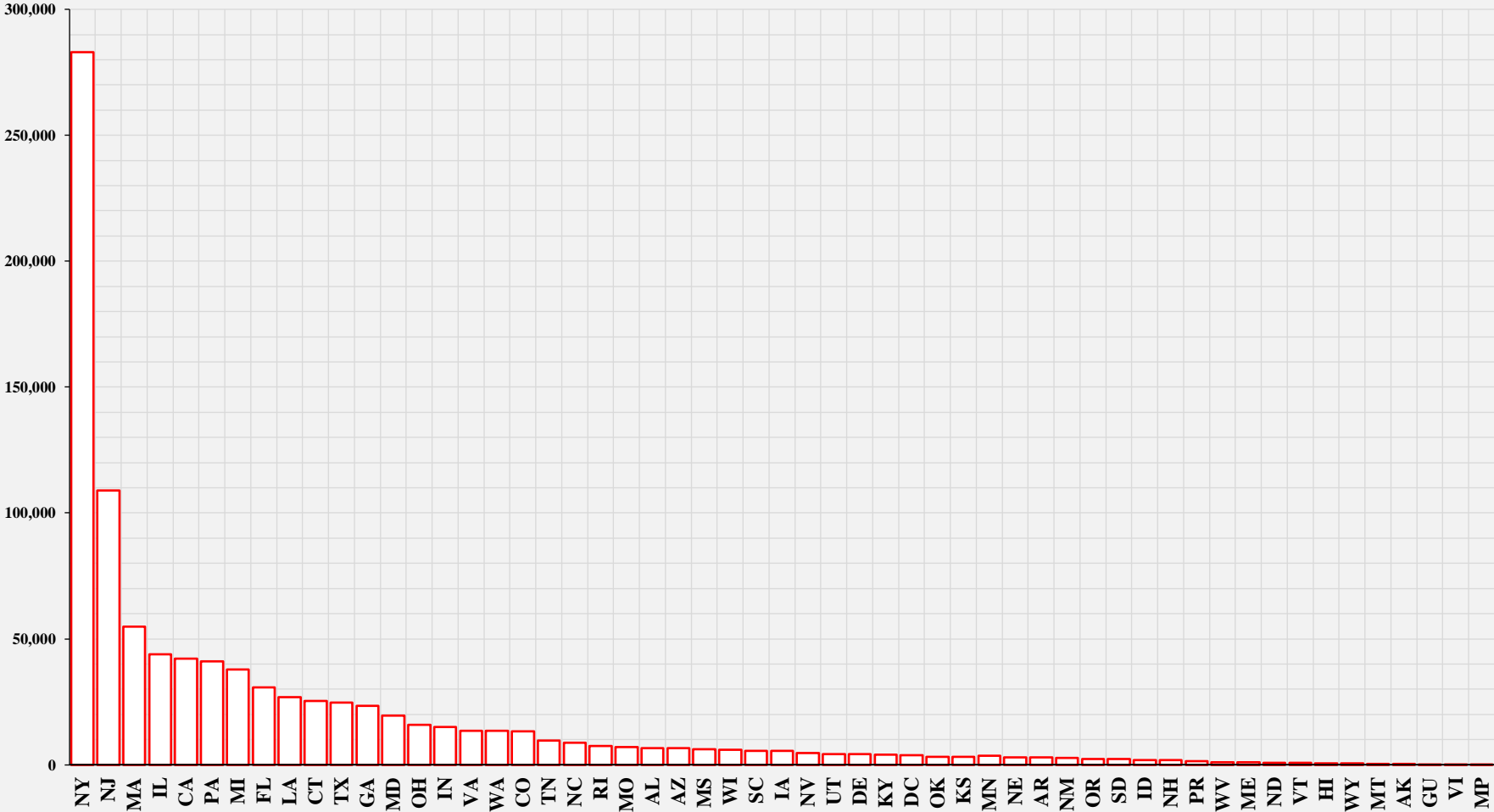


# COVID-19 Confirmed Cases by State/Territory

1/22/2020 through 4/26/2020, as of 4/27/2020

Source: CDC

 Confirmed Cases



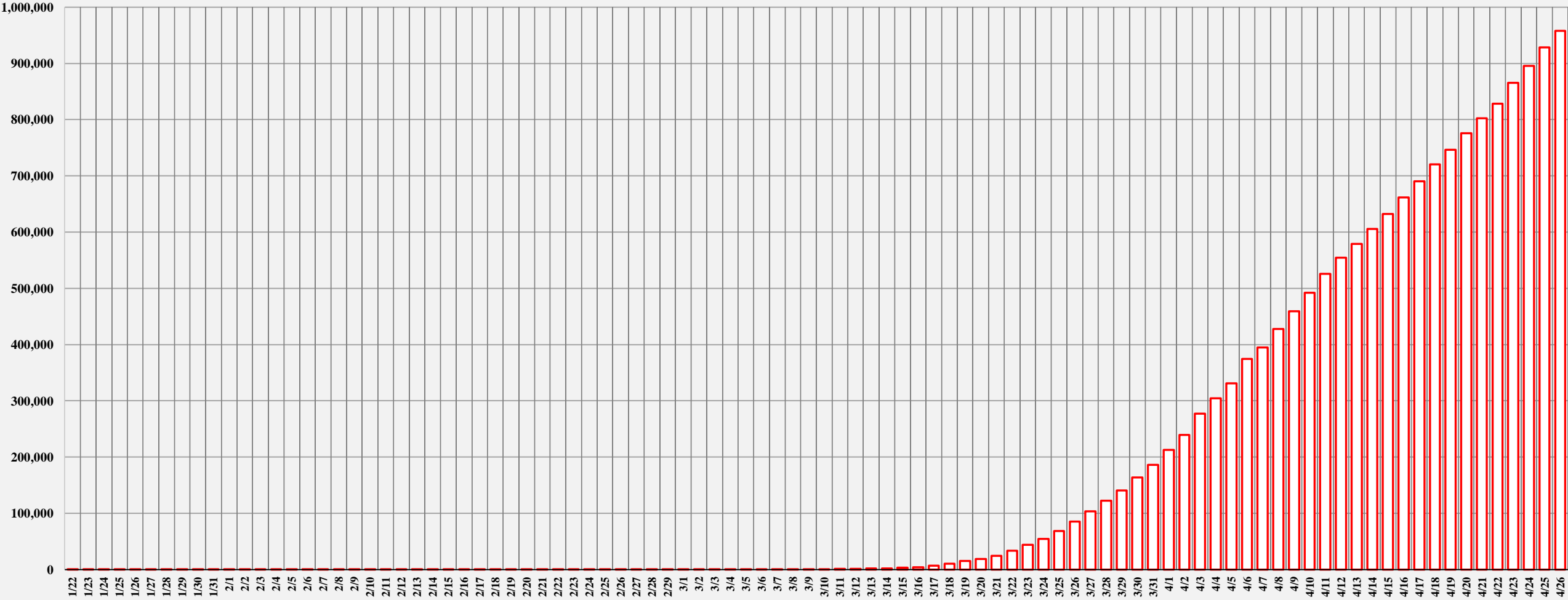
State	Cases	State	Cases
NY	282,991	DE	4,162
NJ	109,038	KY	4,074
MA	54,938	DC	3,841
IL	43,909	OK	3,253
CA	42,164	KS	3,174
PA	41,165	MN	3,602
MI	37,778	NE	3,028
FL	30,680	AR	2,941
LA	26,832	NM	2,726
CT	25,269	OR	2,311
TX	24,631	SD	2,212
GA	23,410	ID	1,897
MD	19,487	NH	1,864
OH	15,963	PR	1,371
IN	15,012	WV	1,053
VA	13,535	ME	1,023
WA	13,521	ND	867
CO	13,350	VT	851
TN	9,698	HI	550
NC	8,830	WY	502
RI	7,439	MT	449
MO	6,997	AK	341
AL	6,627	GU	142
AZ	6,526	VI	57
MS	6,094	MP	14
WI	5,911		
SC	5,490		
IA	5,475		
NV	4,602		
UT	4,214		

# COVID-19 Confirmed U.S. Cases

1/22/2020 through 4/26/2020, as of 4/27/2020

Source: CDC

Cumulative Confirmed Cases



# COVID-19 Tests by State

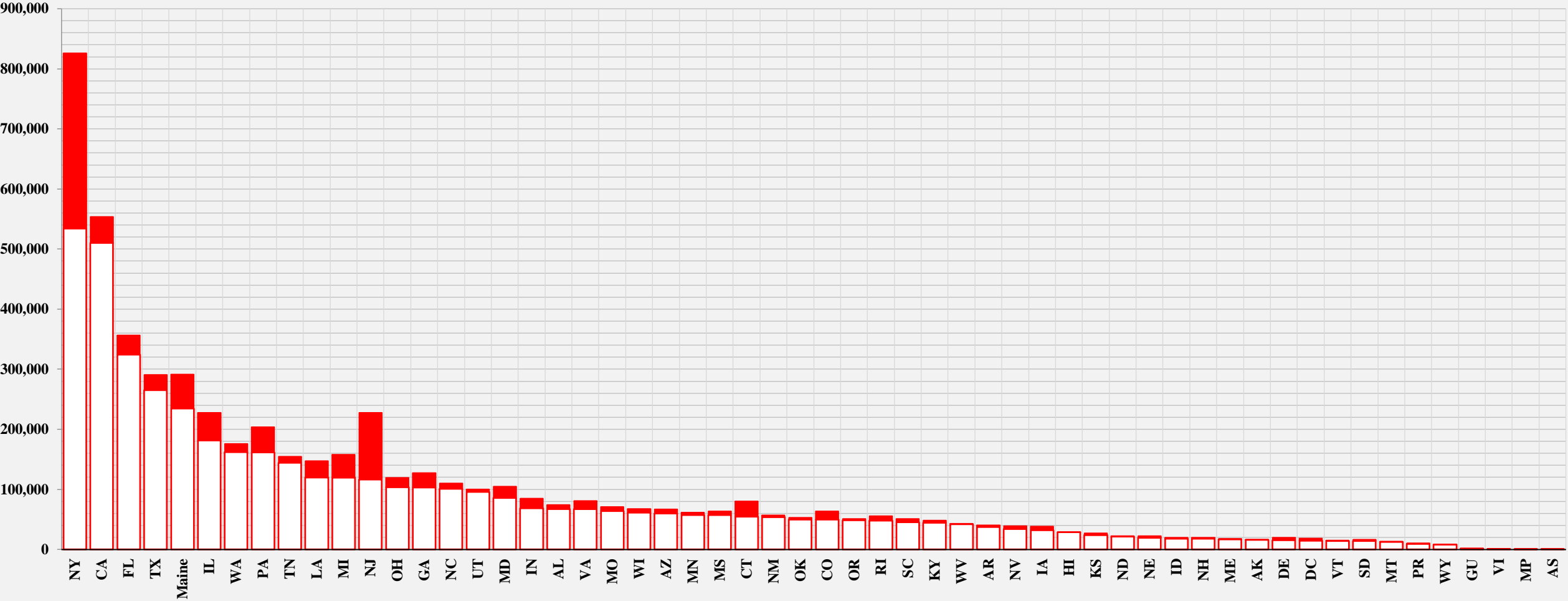
1/22/2020 through 4/27/2020

Source: The COVID Tracking Project

Tests Returned Positive

Tests Returned Negative

States are organized by quantity of negative tests.



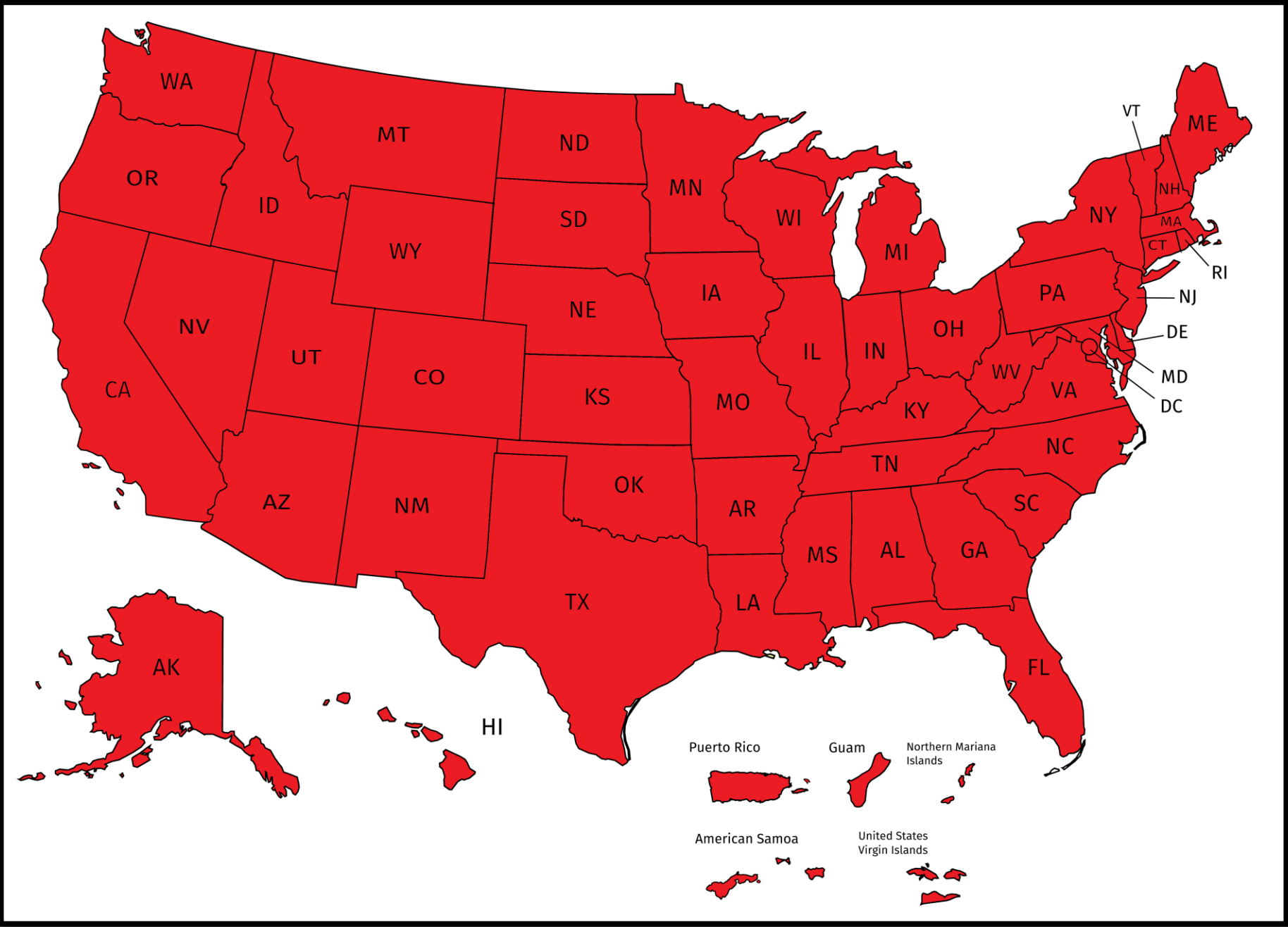
# COVID-19 Major Disaster Declarations by State

As of 4/27/2020

Source: FEMA



- *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 4/27/2020

Source: U.S. Department of Labor

Claims

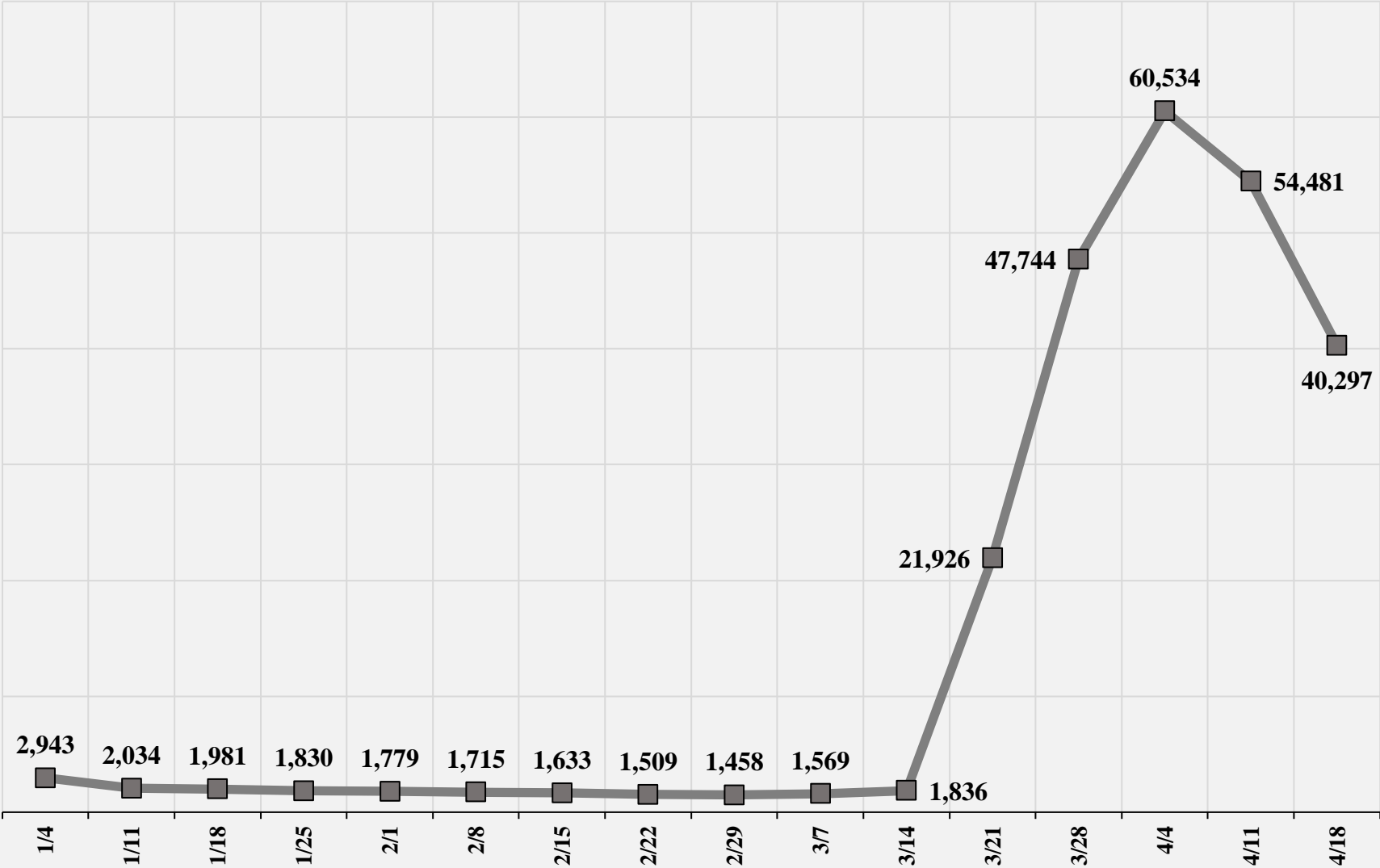
Unemployment claims are reported on a weekly basis every Thursday by the U.S. Department of Labor. New data reported 4/23/2020:

- 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)