



COVID-19: Oklahoma City Daily Data Report

Wednesday, April 29, 2020



The City of
OKLAHOMA CITY
Office of Emergency Management

Data and Information Sources

Oklahoma State Department of Health

- Daily Situation Updates
 - [April 29, 2020](#)
- Executive Order Reports
 - Executive Order COVID-19 Report
 - [April 29, 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](#)

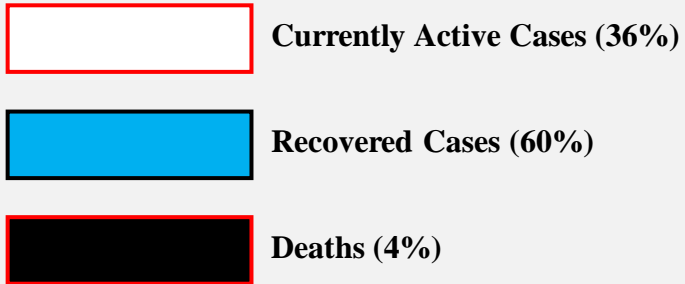
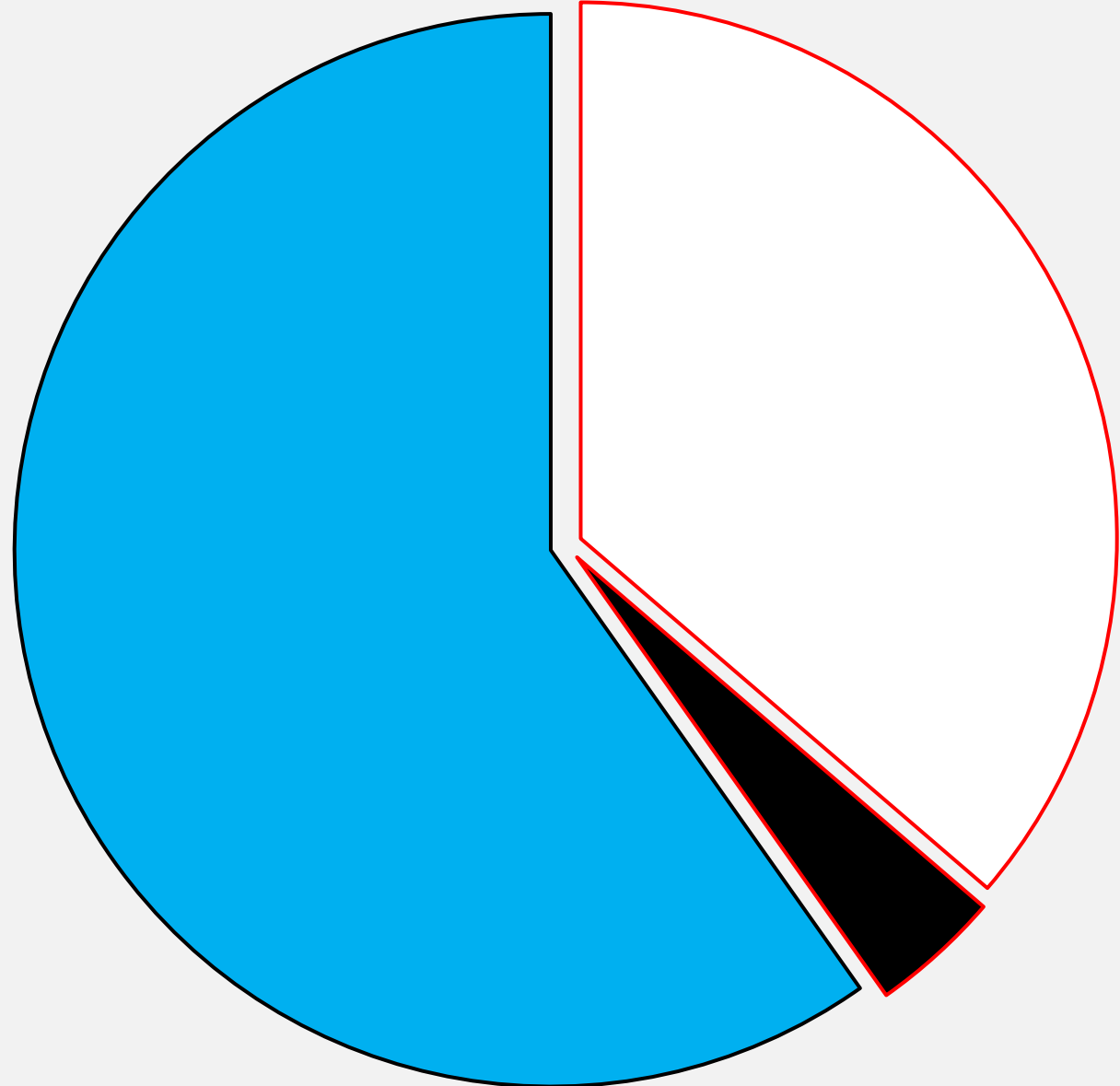


COVID-19 Oklahoma City Case Status

As of 4/29/2020

Source: Oklahoma State Health Department

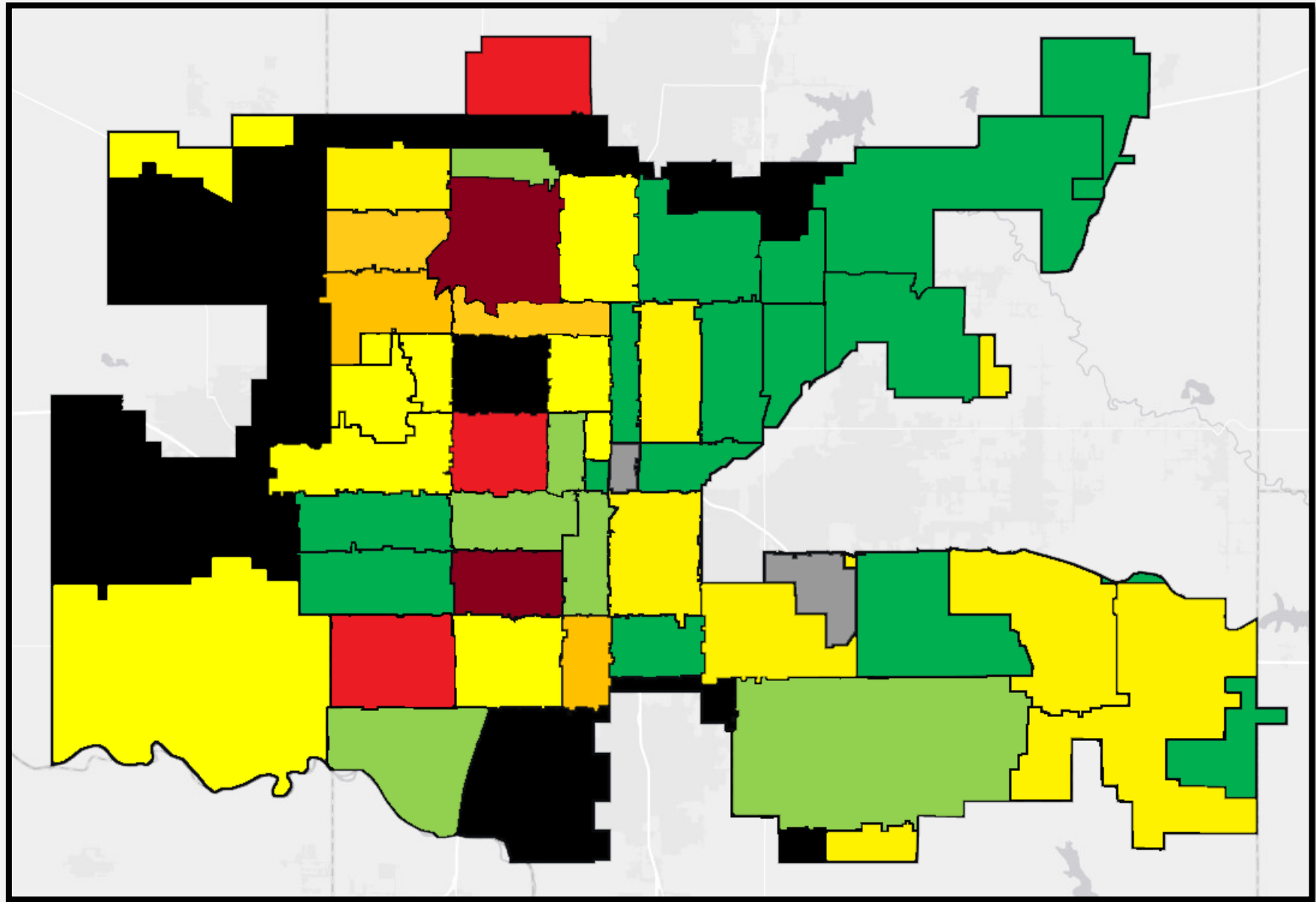
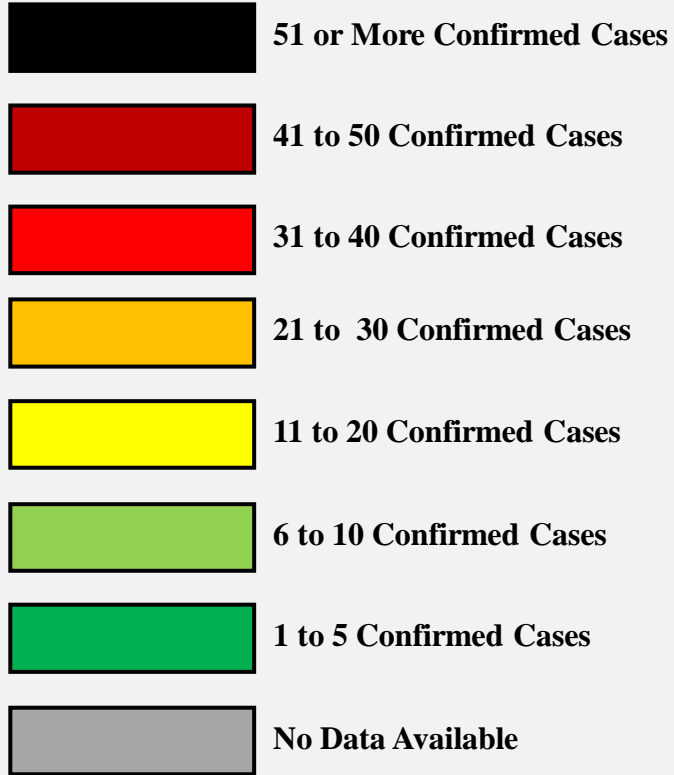
Oklahoma City	
New Cases Today	5
New Deaths Today	1
New Recoveries Today	5
Total Cumulative Cases	567
Total Cumulative Deaths	23
Total Cumulative Recoveries	341
Citywide Case Fatality Rate (CFR)	4%
Citywide Recovery Rate	60%
Oklahoma City Share of Statewide Cases	16%



COVID-19 Confirmed Cases by Oklahoma City ZIP

As of 4/29/2020

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 4/29/2020

Source: Oklahoma State Health Department



Cumulative Cases Reported

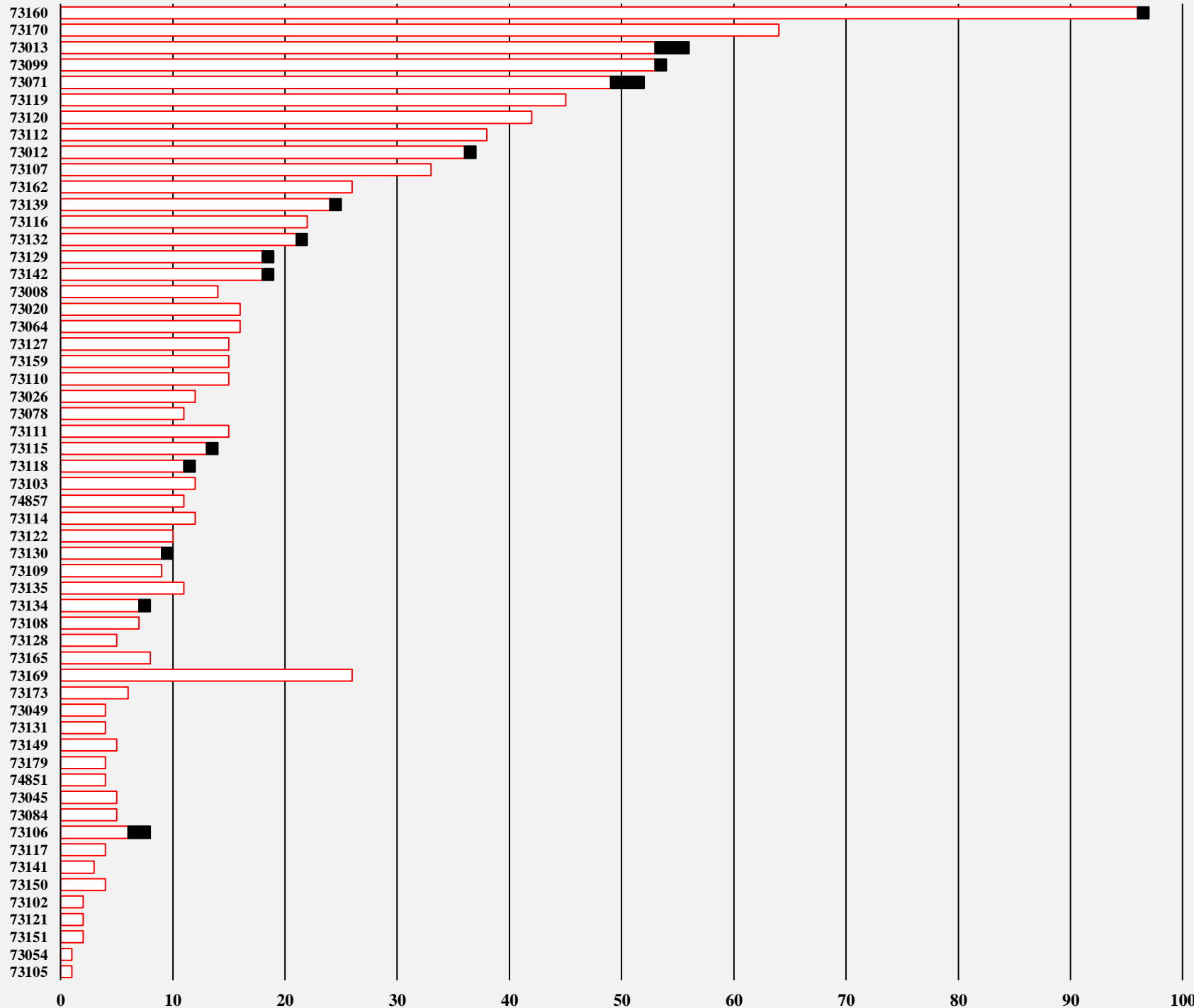


New Cases Added 4/29/2020

The following Oklahoma City ZIP codes were reported to have additional new cases today, April 29, 2020:

- 73013 (3)
- 73071 (3)
- 73099 (1)
- 73106 (2)
- 73107 (1)
- 73115 (1)
- 73118 (1)
- 73129 (1)
- 73130 (1)
- 73132 (1)
- 73134 (1)
- 73139 (1)
- 73142 (1)
- 73160 (1)
- 73162 (1)
- 73169 (4)
- 73179 (1)

Because several ZIP codes are only partially within Oklahoma City's corporate limits, ZIP codes may not reflect cases within Oklahoma City.



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

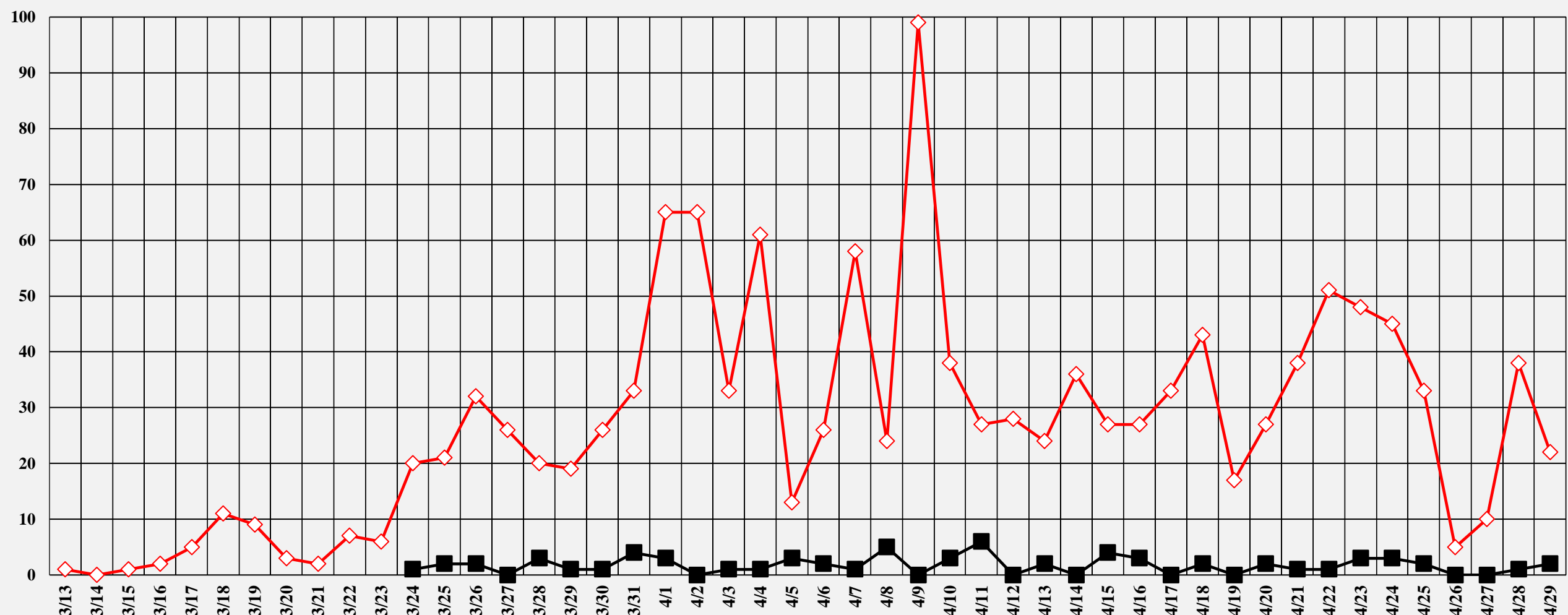
3/13 through 4/29/2020

Source: Oklahoma State Department of Health

Oklahoma City metro counties include:

- Oklahoma County
- Cleveland County
- Canadian County
- Pottawatomie County

Confirmed Cases Per Day Deaths Per Day



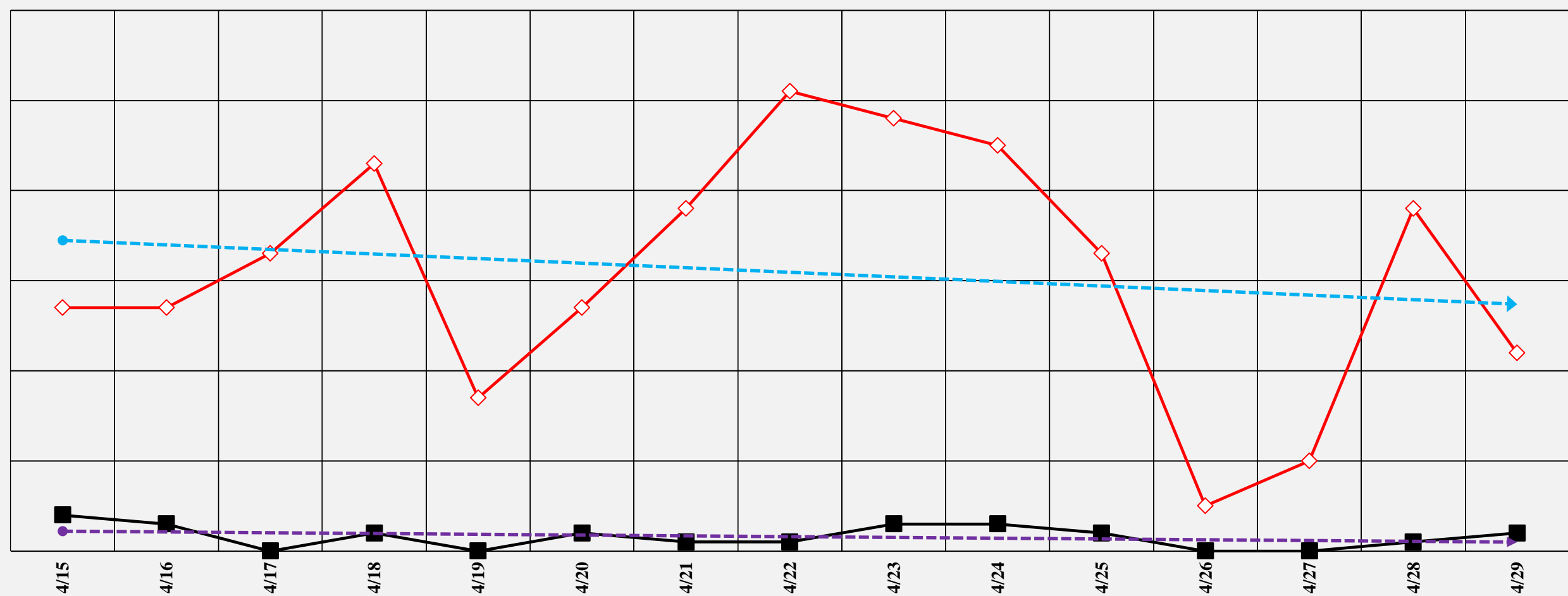
COVID-19 Oklahoma City Metro Counties 14-Day Trends

4/15 through 4/29/2020

Source: Oklahoma State Department of Health

Oklahoma City metro counties include:

- Oklahoma County
- Cleveland County
- Canadian County
- Pottawatomie County



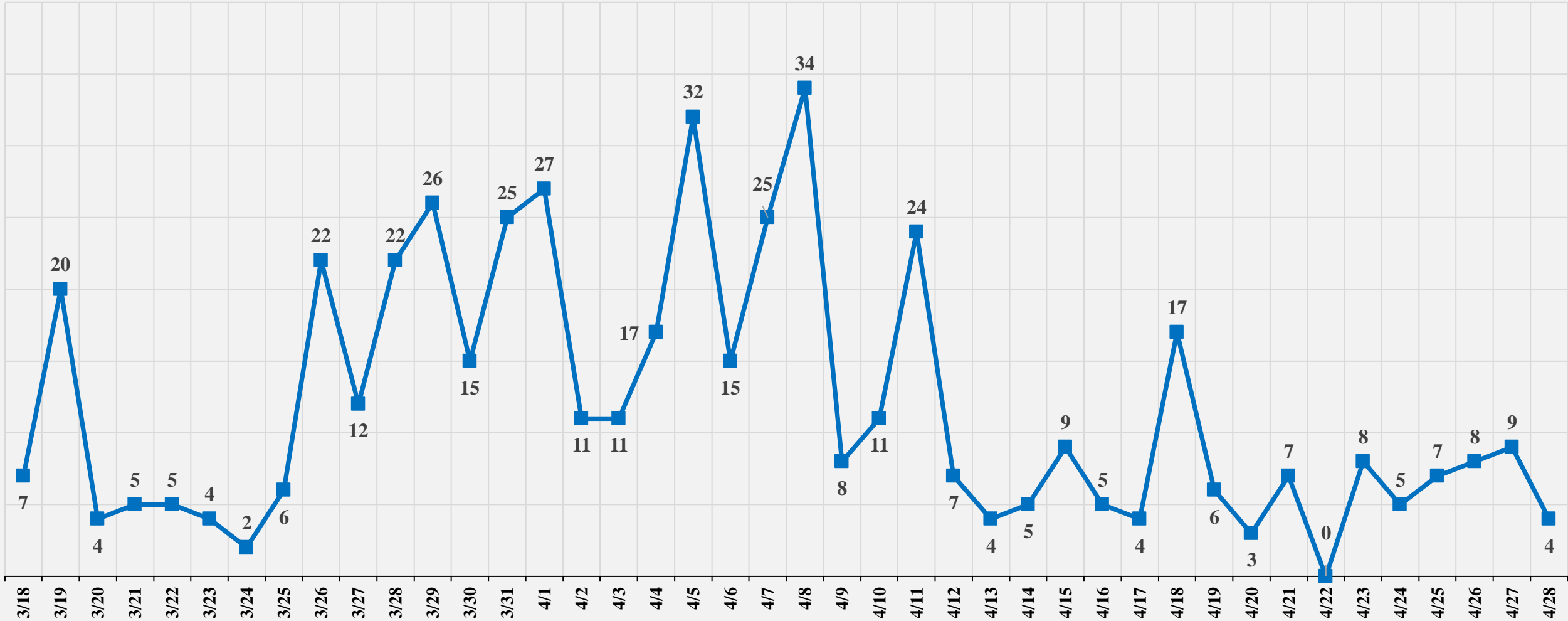
COVID-19-Related Calls for Service Received by OCPD

3/18 through 4/28, as of 4/29/2020

Source: Oklahoma City Police Department

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

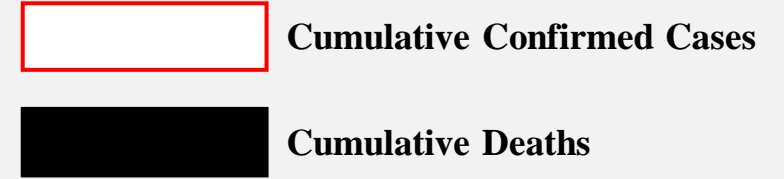
 **Calls Received**



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

3/19/20 through 4/29/2020

Source: Oklahoma State Health Department



• Additional cases were added today, April 29, 2020, to the following municipalities:

- Oklahoma City
- Norman (5)
- Edmond (5)
- Moore (1)
- Yukon (1)
- Midwest City (1)
- Warr Acres (1)

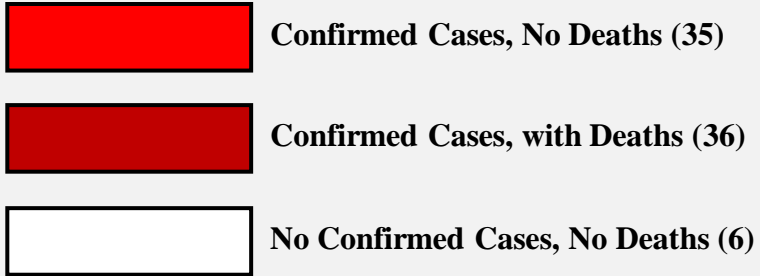
• Additional deaths were reported in the following municipalities.

- Oklahoma City (1)
- Edmond (1)

COVID-19 Statewide Cases and Deaths By County

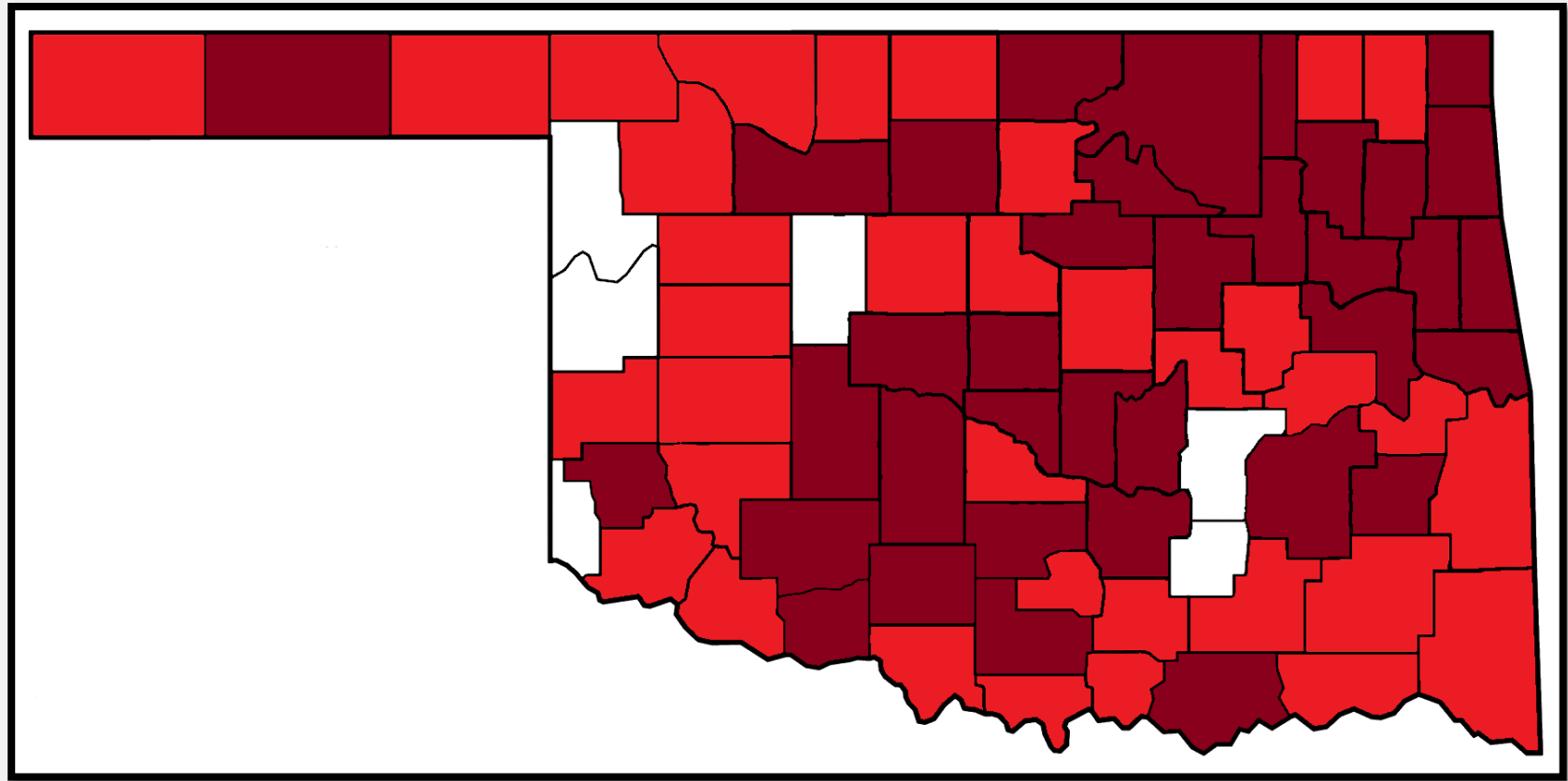
As of 4/29/2020

Source: Oklahoma State Health Department



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

- Garvin (1)
- Kay (1)
- Muskogee (1)
- Oklahoma (2)
- Tulsa (1)
- Washington (1)



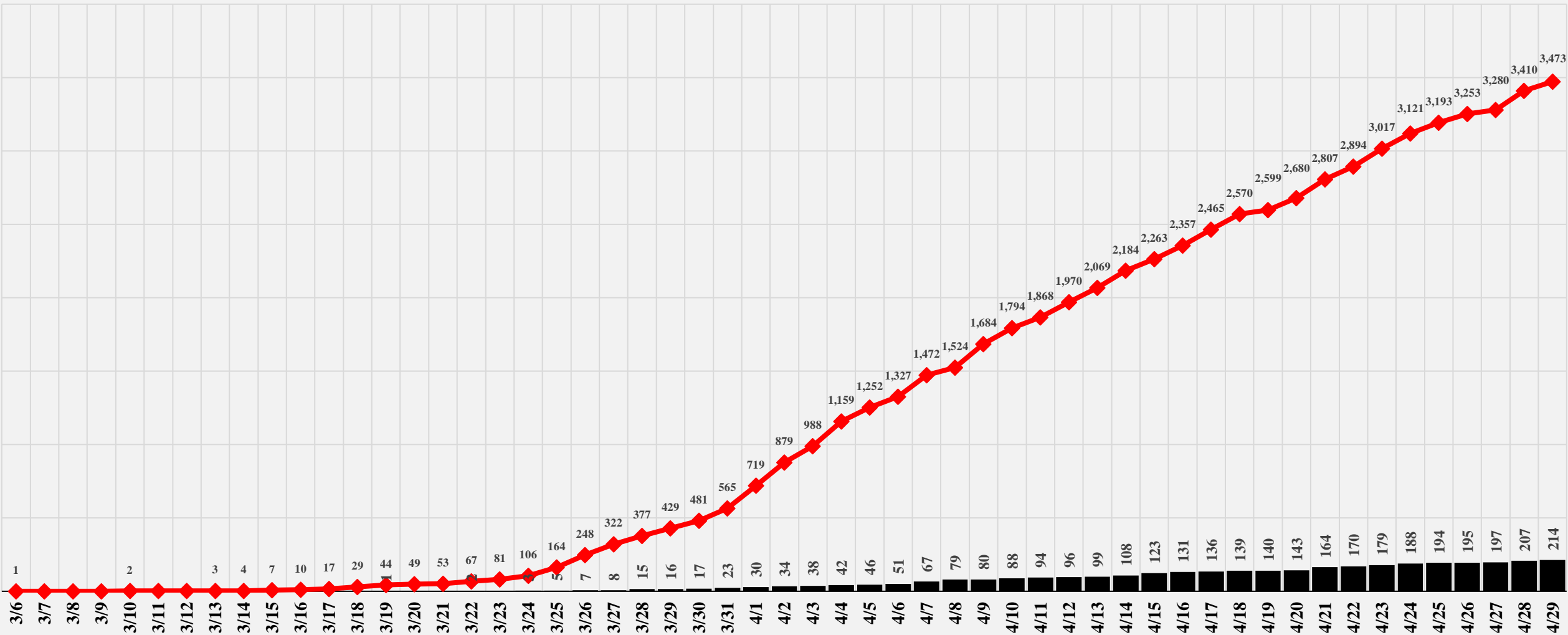
Oklahoma City Metro County	Confirmed Cases	Deaths	Case Fatality Rate*
Oklahoma	743	31	4.2%
Cleveland	417	28	6.7%
Canadian	97	3	3.1%
Pottawatomie	43	4	9.3%
Total	1,300	66	5.07%

*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 4/29/2020

Source: Oklahoma State Health Department



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

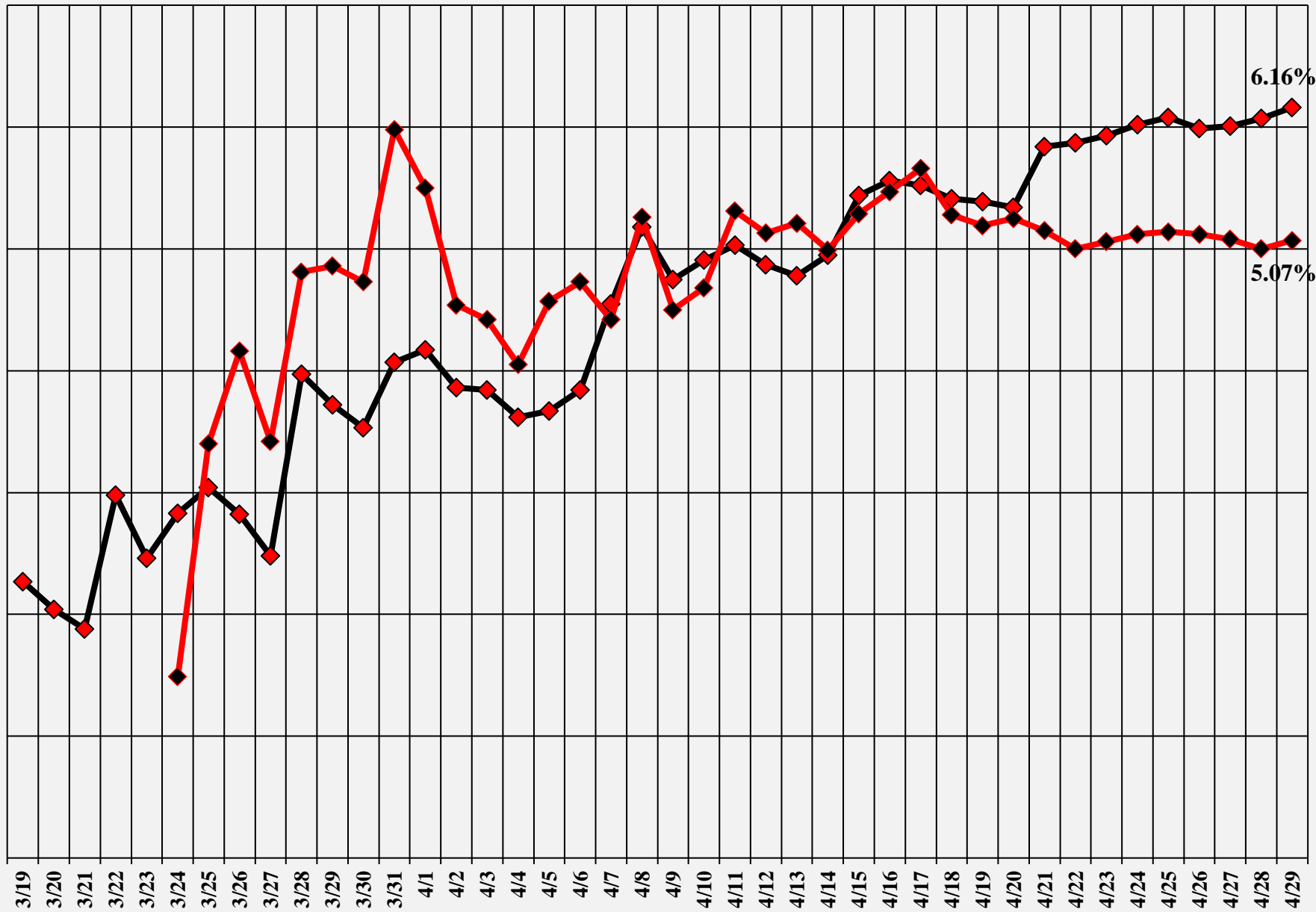
As of 4/29/2020

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**

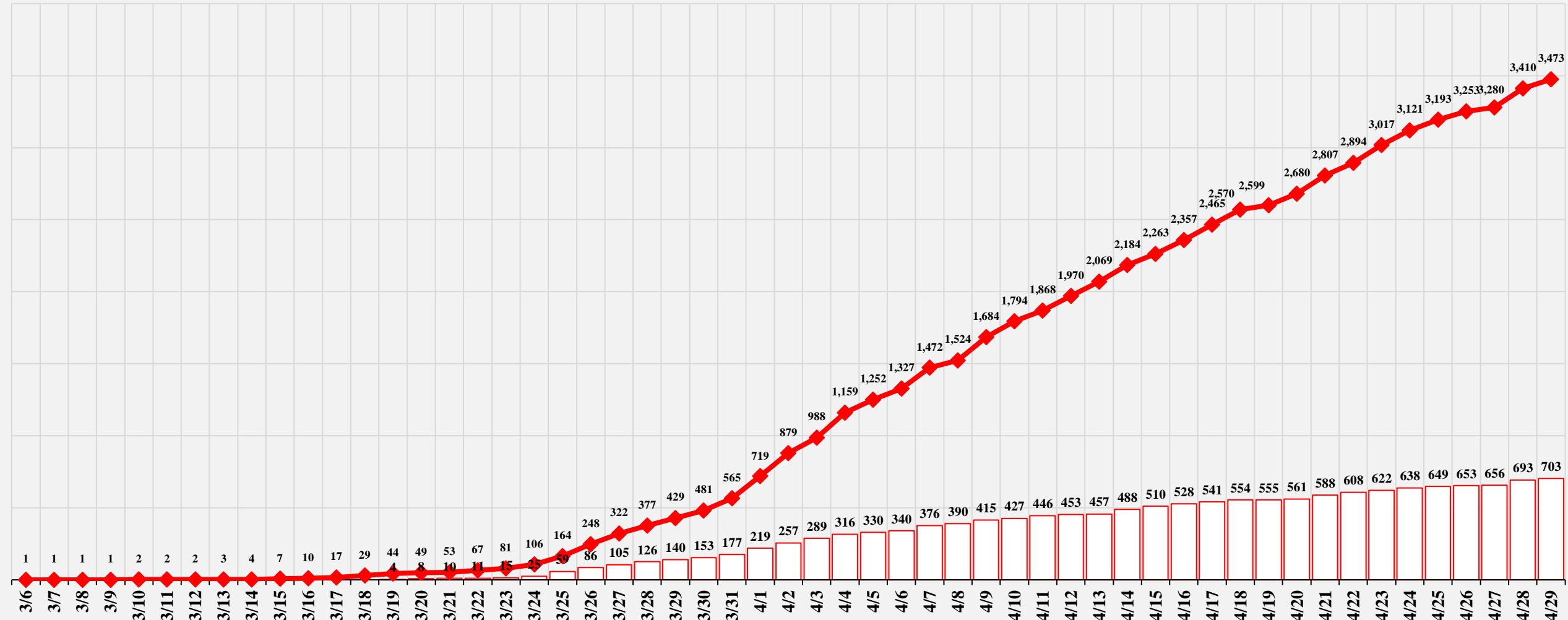
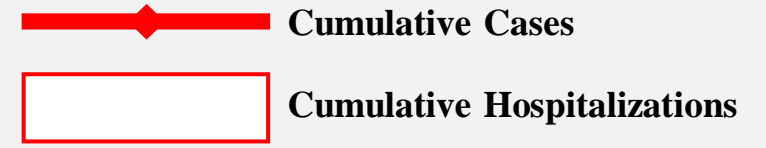
*Oklahoma Co.
 Canadian Co.
 Cleveland Co.
 Pottawatomie Co.*



COVID-19 Statewide Total Confirmed Cases and Hospitalizations

As of 4/29/2020

Source: Oklahoma State Health Department



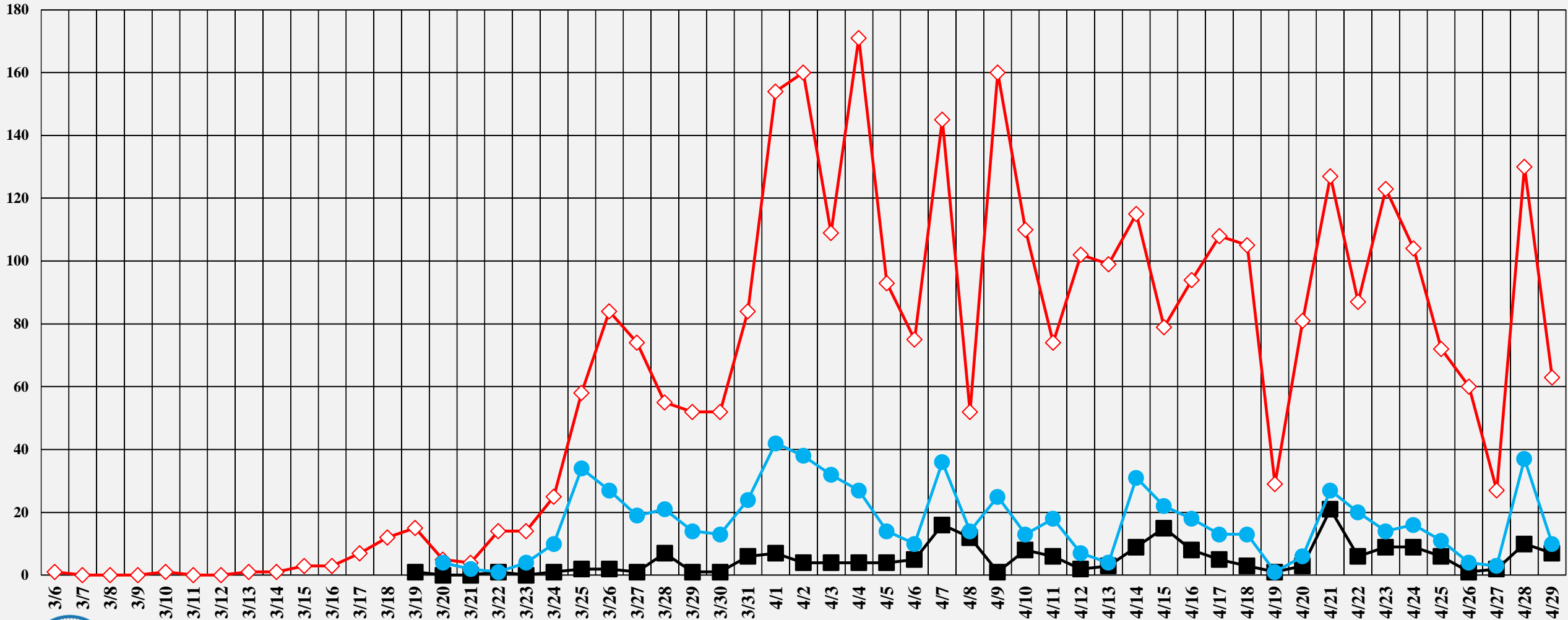
COVID-19 Statewide Cases, Hospitalizations, and Deaths Per Day

3/6 through 4/29/2020

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.

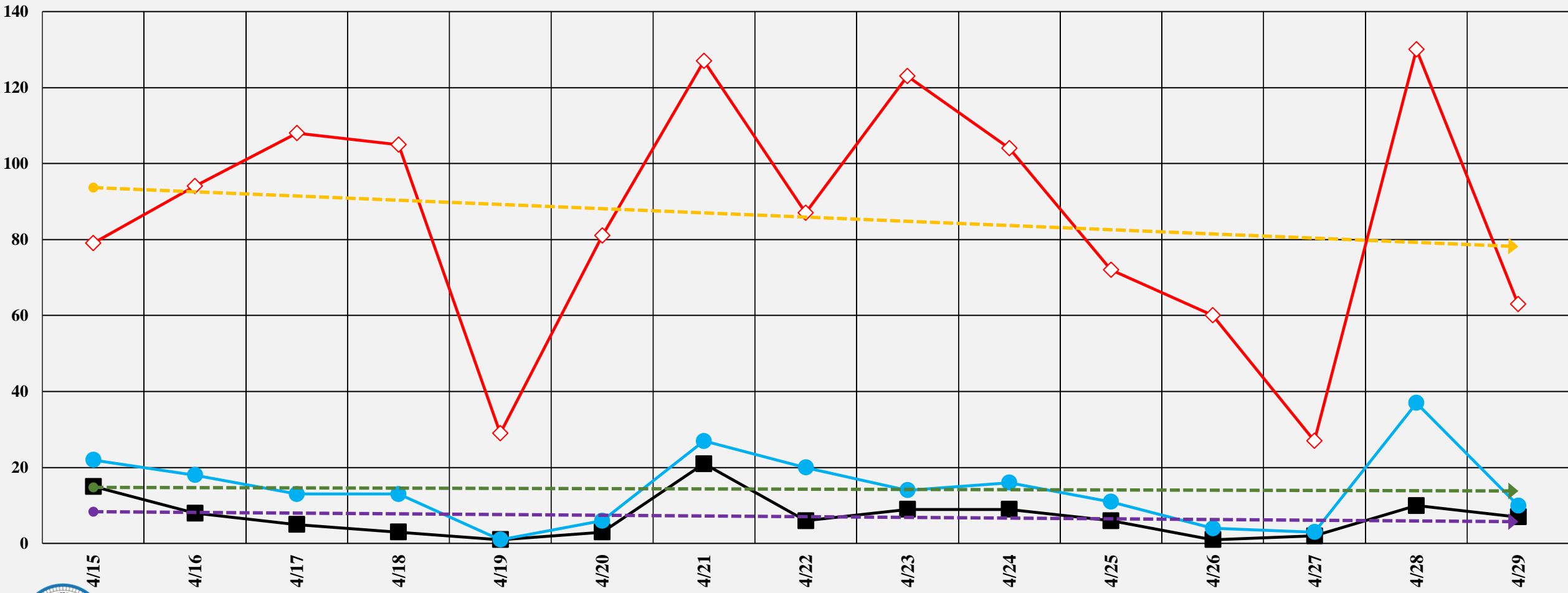
Cases Per Day **Hospitalizations Per Day** **Deaths Per Day**



COVID-19 Statewide Cases, Hospitalizations, and Deaths 14-Day Trends

4/15 through 4/29/2020

Source: Oklahoma State Department of Health



COVID-19 Cases and Deaths by Age Cohort

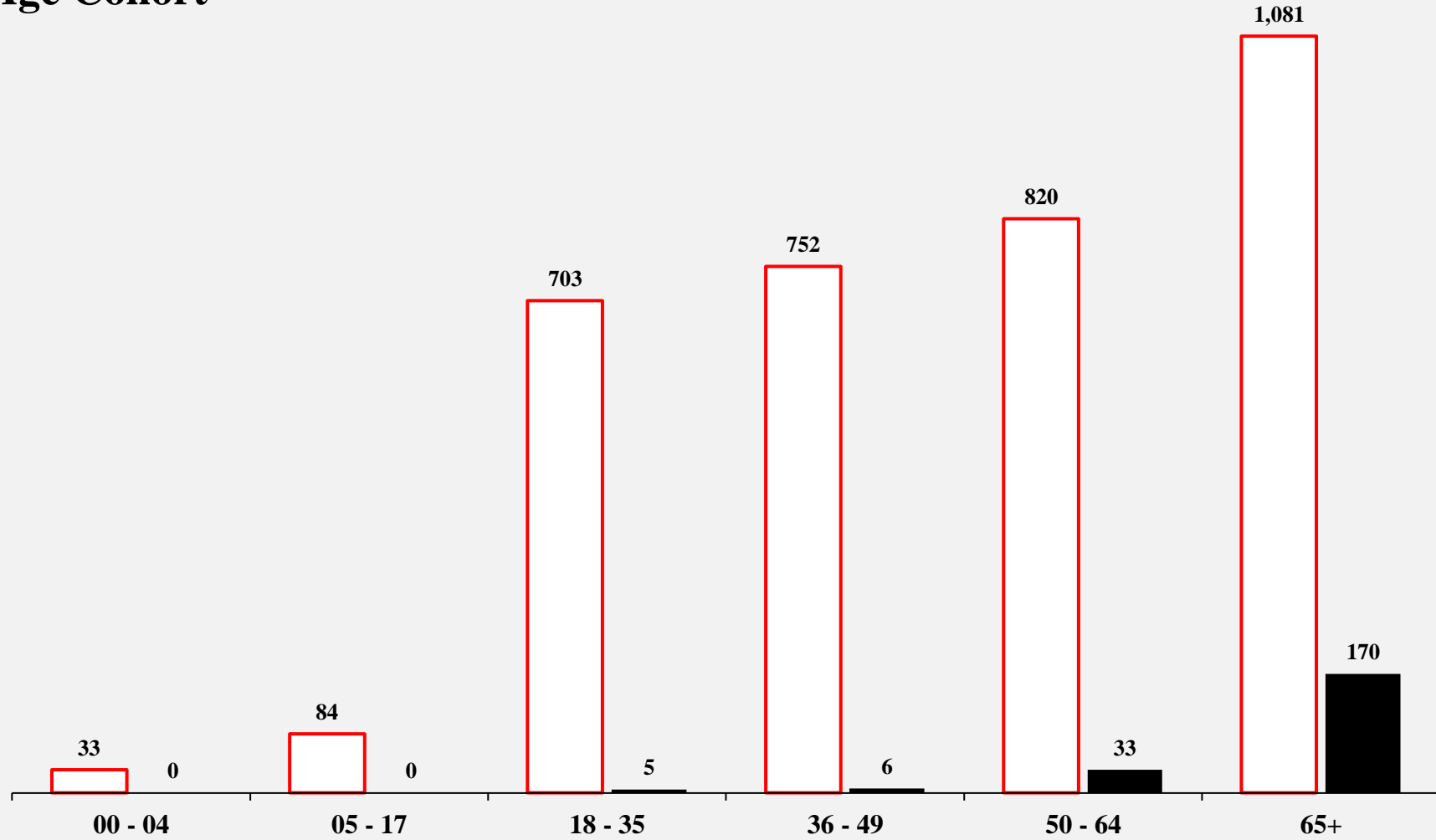
As of 4/29/2020

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

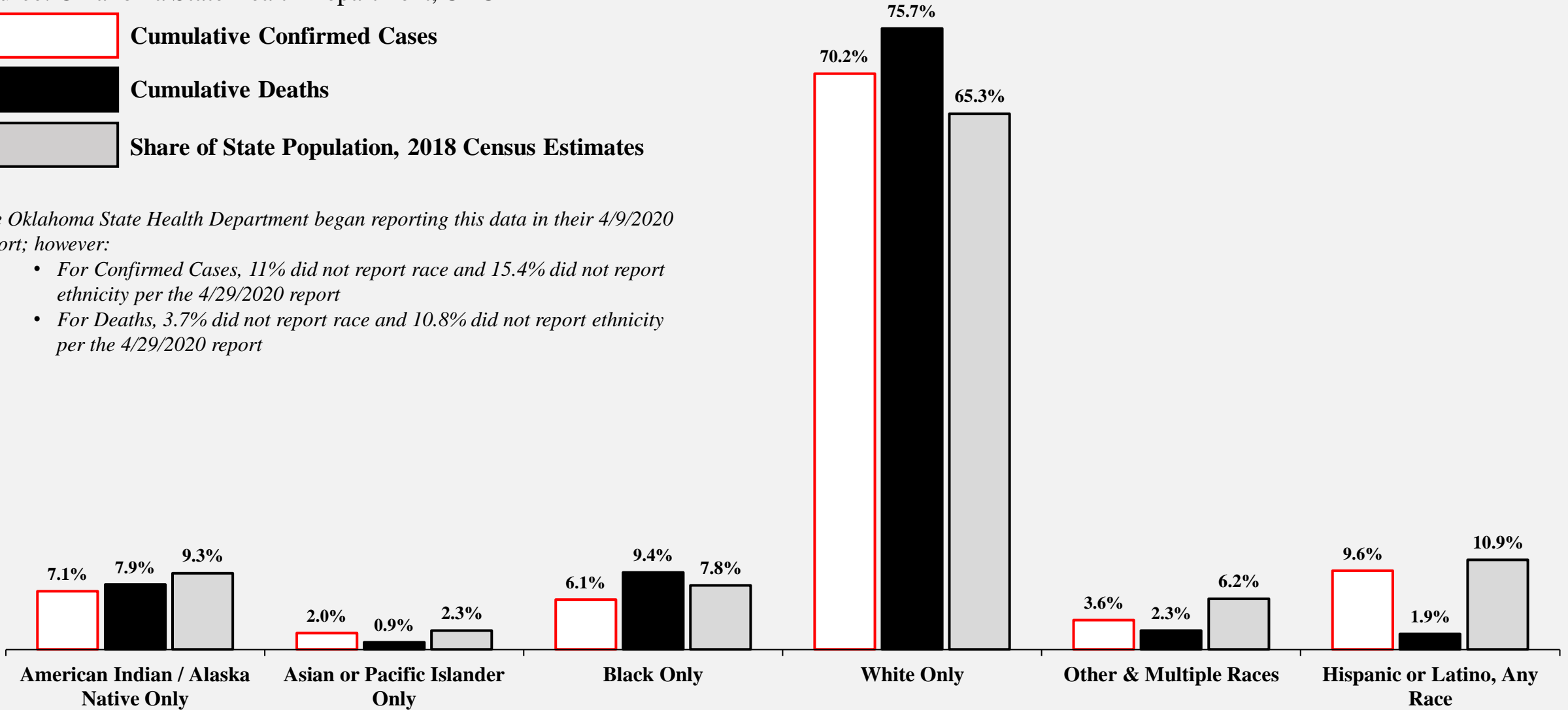
As of 4/29/2020

Source: Oklahoma State Health Department, CDC



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

- For Confirmed Cases, 11% did not report race and 15.4% did not report ethnicity per the 4/29/2020 report
- For Deaths, 3.7% did not report race and 10.8% did not report ethnicity per the 4/29/2020 report



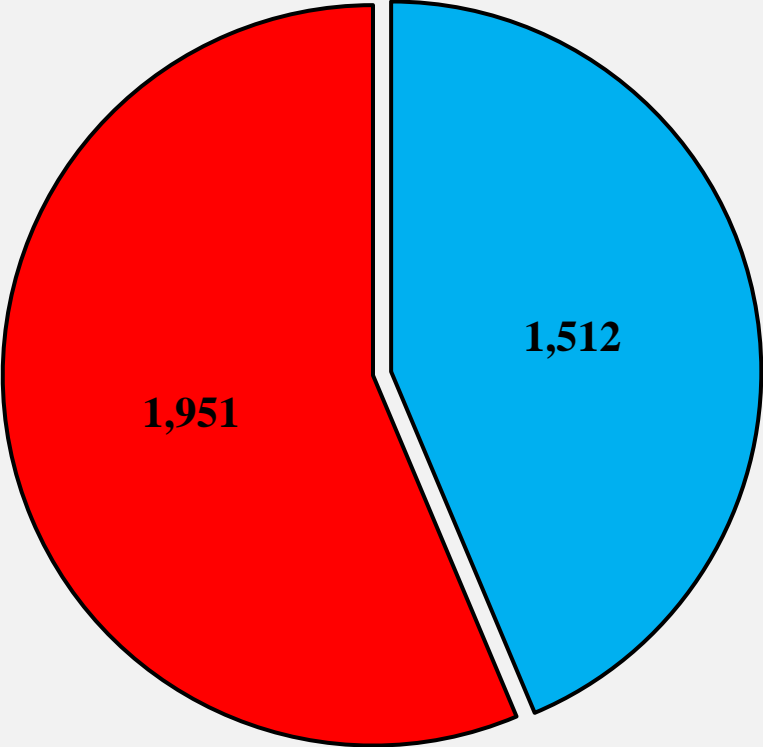
COVID-19 Cases and Deaths by Gender

As of 4/29/2020

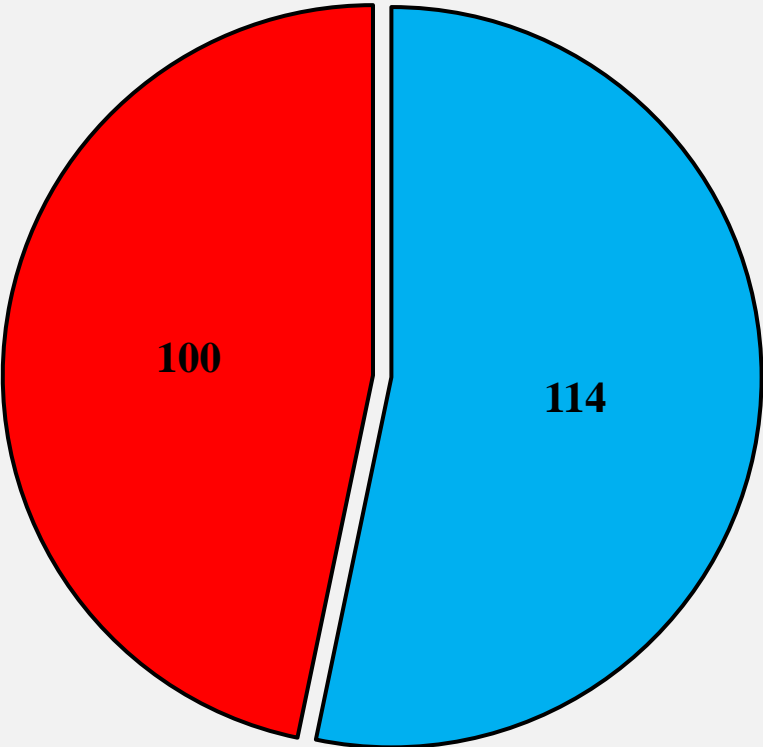
Source: Oklahoma State Health Department



Cumulative Confirmed Cases



Cumulative Deaths



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

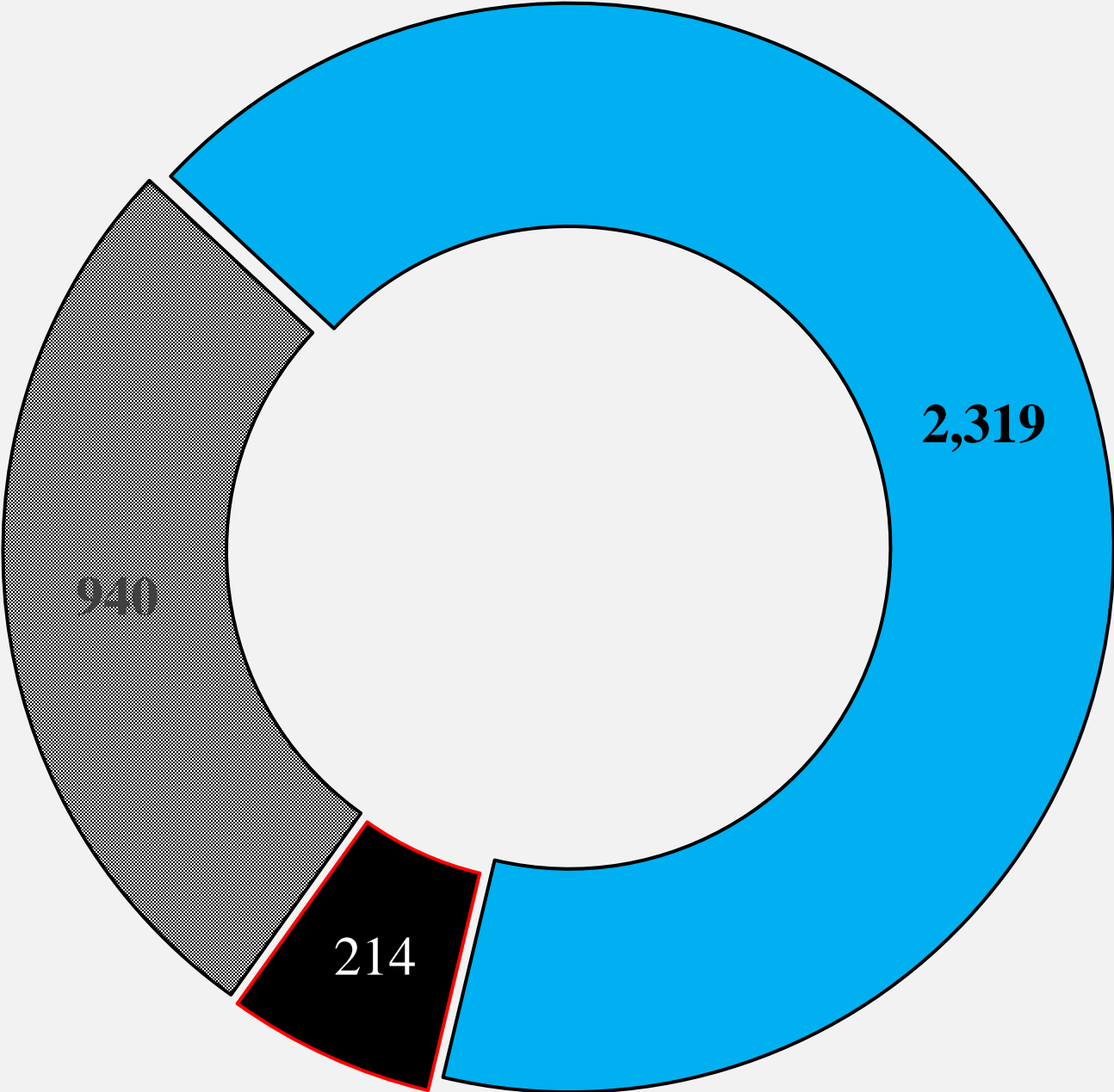
COVID-19 Case Status Statewide

As of 4/29/2020

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 4/29/2020

Source: Oklahoma State Health Department



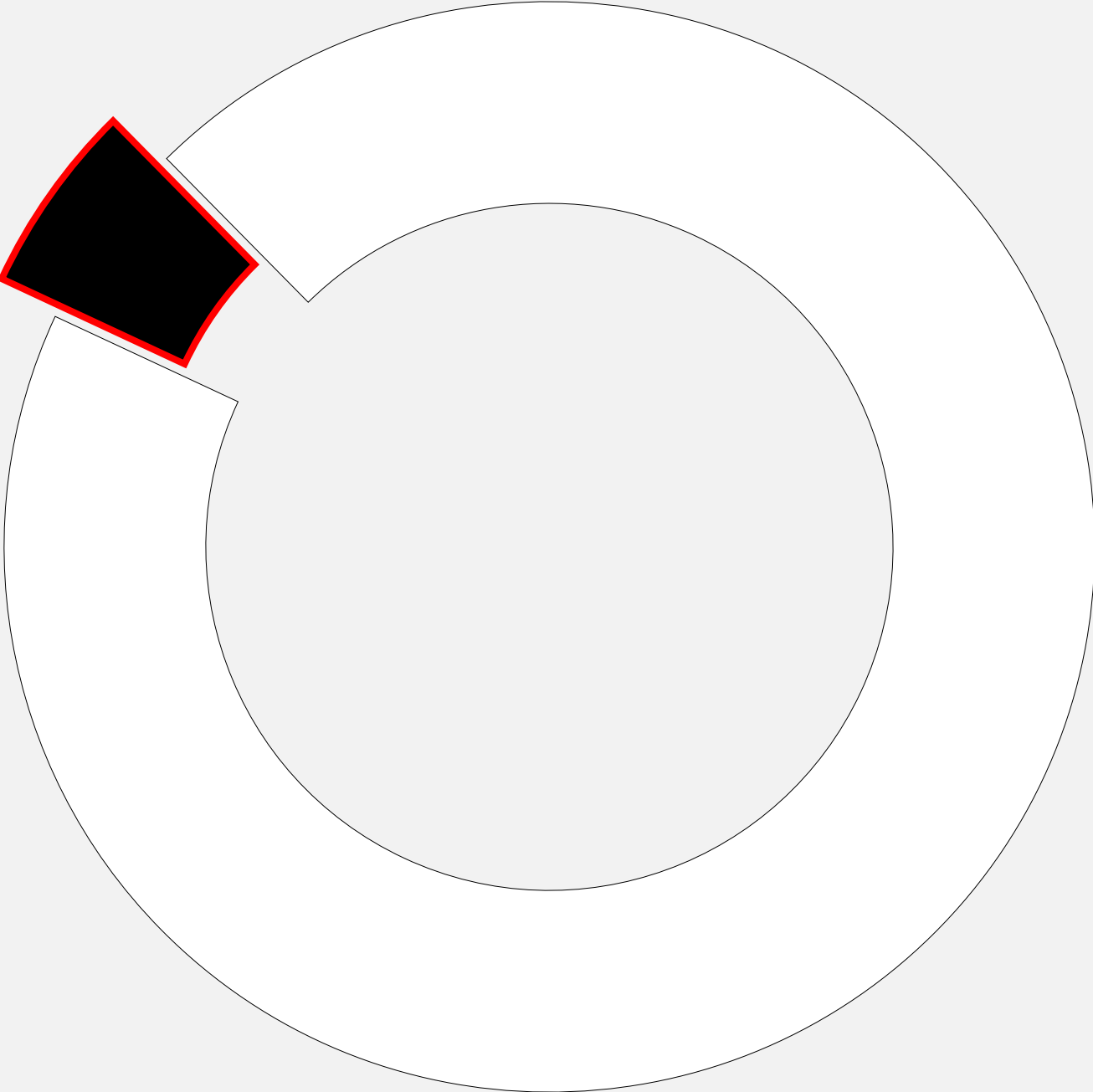
Positive for COVID-19 (6%)

- 3,473 positive tests



Negative for COVID-19 (94%)

- 57,794 negative tests



COVID-19 Statewide Hospital Resource Status

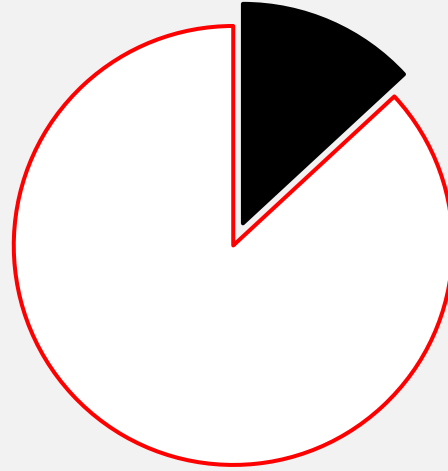
As of 4/29/2020

Source: Oklahoma State Health Department

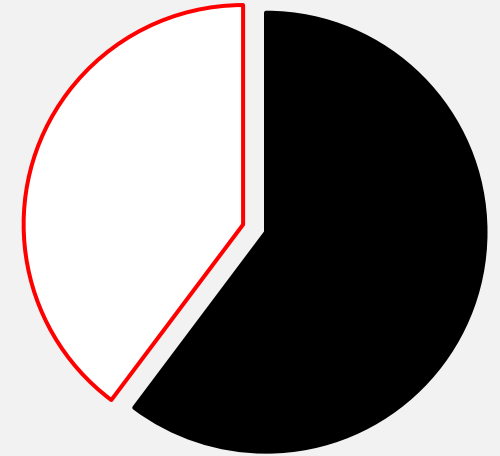
Resource	In Use	Available	Total	Percentage Available
Ventilators	146	967	1,113	87%
ICU Beds	576	380	956	40%
Negative Flow Rooms	409	592	1,001	59%
PICU Beds	45	33	78	42%



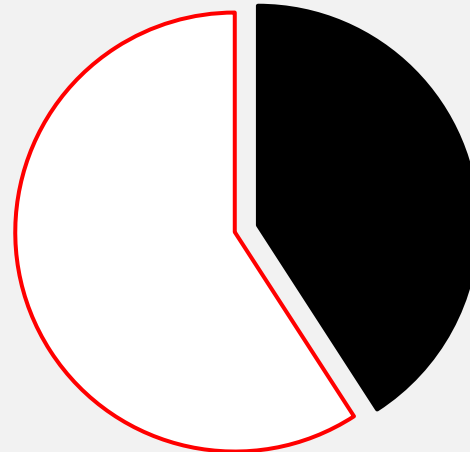
Ventilators



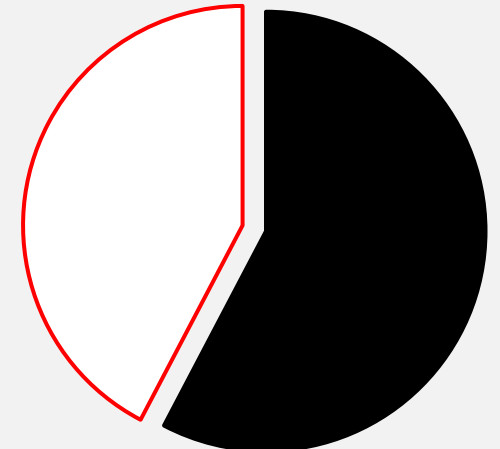
ICU Beds



Negative Flow Rooms



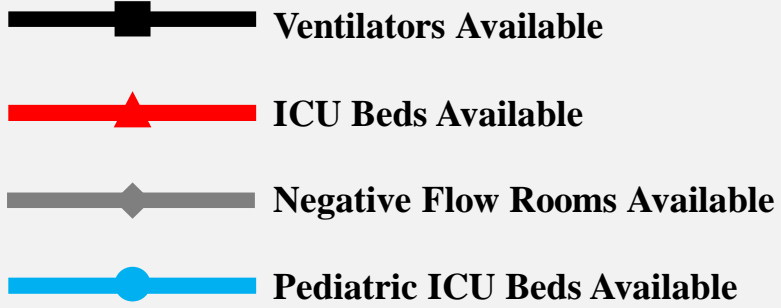
Pediatric ICU Beds



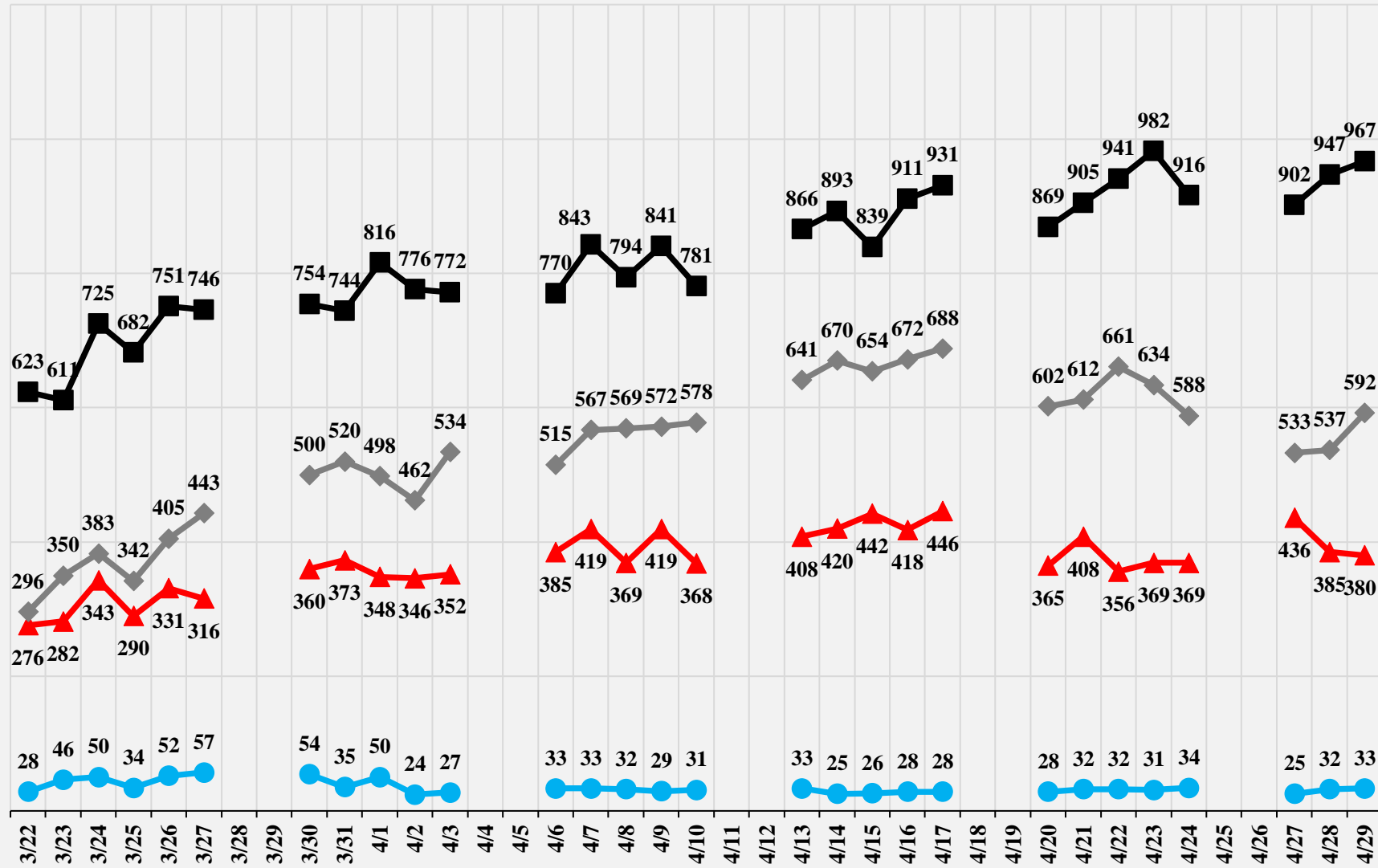
COVID-19 Statewide Hospital Resource Status

3/22 to 4/29/2020

Source: Oklahoma State Health Department



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

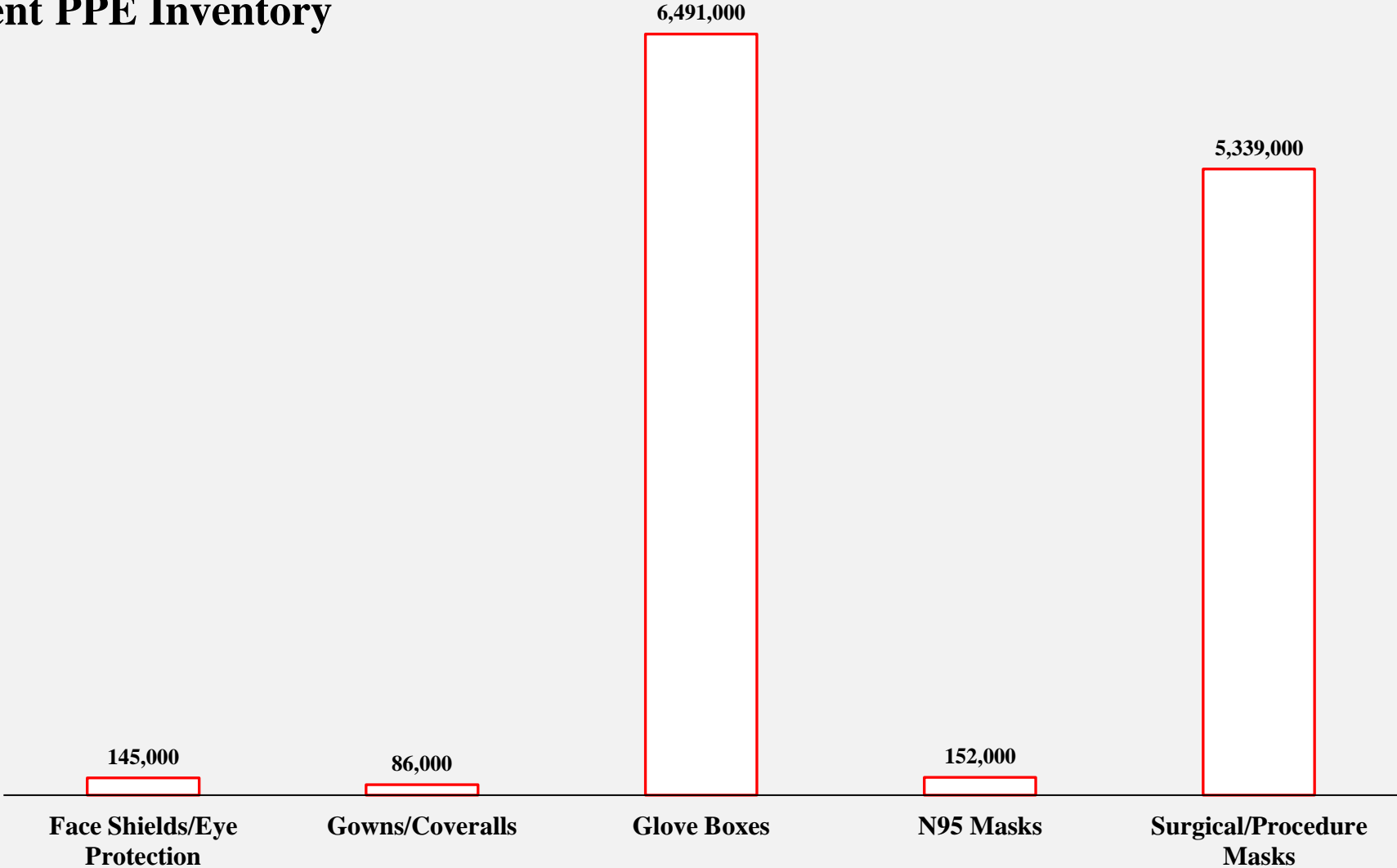


Oklahoma State Health Department PPE Inventory

As of 4/29/2020

Source: Oklahoma State Health Department

PPE Type	Quantity	Change*
Face Shields/Safety Eyewear	145,000	-24,000
Gowns, Coveralls	86,000	-20,000
Glove Boxes	6,491,000	+87,000
N95 Masks	152,000	+22,000
Surgical, Procedural Masks	5,339,000	+11,000



Statewide Average Days of PPE

As of 4/29/2020

Source: Oklahoma State Health Department



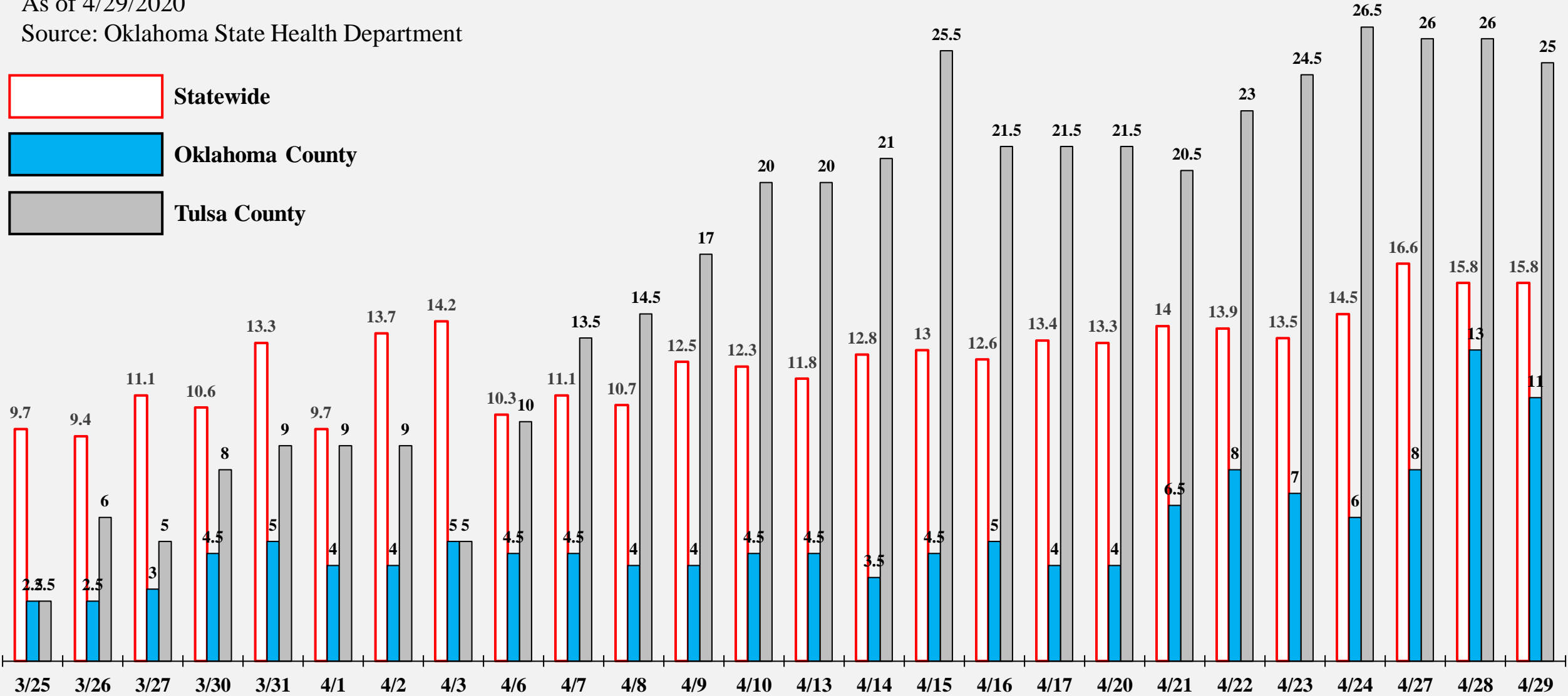
Statewide



Oklahoma County



Tulsa County

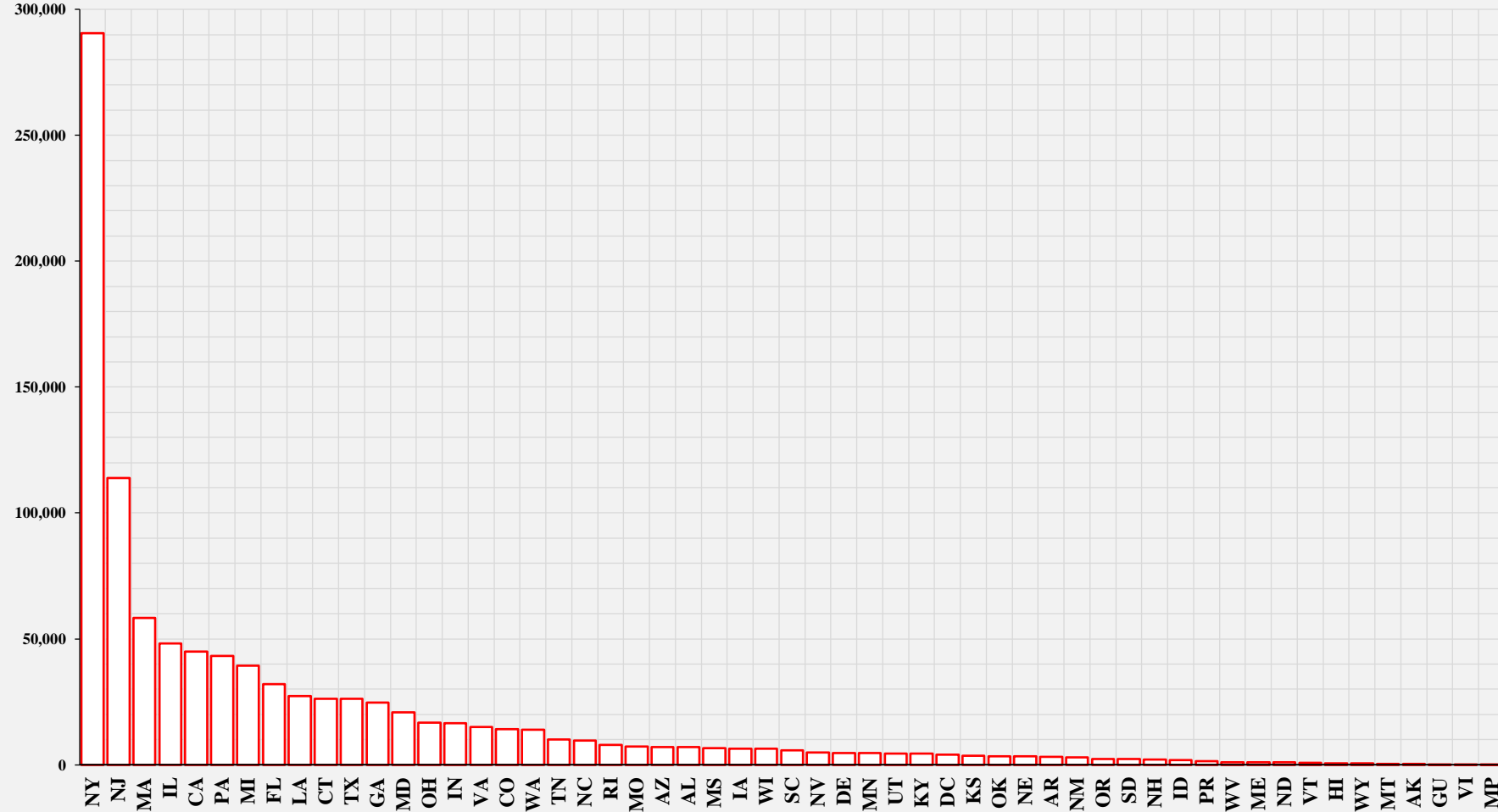


COVID-19 Confirmed Cases by State/Territory

1/22/2020 through 4/28/2020, as of 4/29/2020

Source: CDC

Confirmed Cases



State	Cases
NY	290,481
NJ	113,856
MA	58,302
IL	48,102
CA	45,031
PA	43,264
MI	39,262
FL	31,986
LA	27,329
CT	26,312
TX	26,171
GA	24,609
MD	20,849
OH	16,769
IN	16,588
VA	14,961
CO	14,238
WA	13,842
TN	10,087
NC	9,568
RI	7,926
MO	7,303
AZ	6,948
AL	6,947
MS	6,569
IA	6,376
WI	6,289
SC	5,735
NV	4,812
DE	4,655

State	Cases
MN	4,645
UT	4,423
KY	4,375
DC	3,994
KS	3,491
OK	3,410
NE	3,374
AR	3,121
NM	2,974
OR	2,385
SD	2,313
NH	2,010
ID	1,952
PR	1,400
WV	1,095
ME	1,056
ND	991
VT	862
HI	553
WY	536
MT	451
AK	351
GU	145
VI	59
MP	14

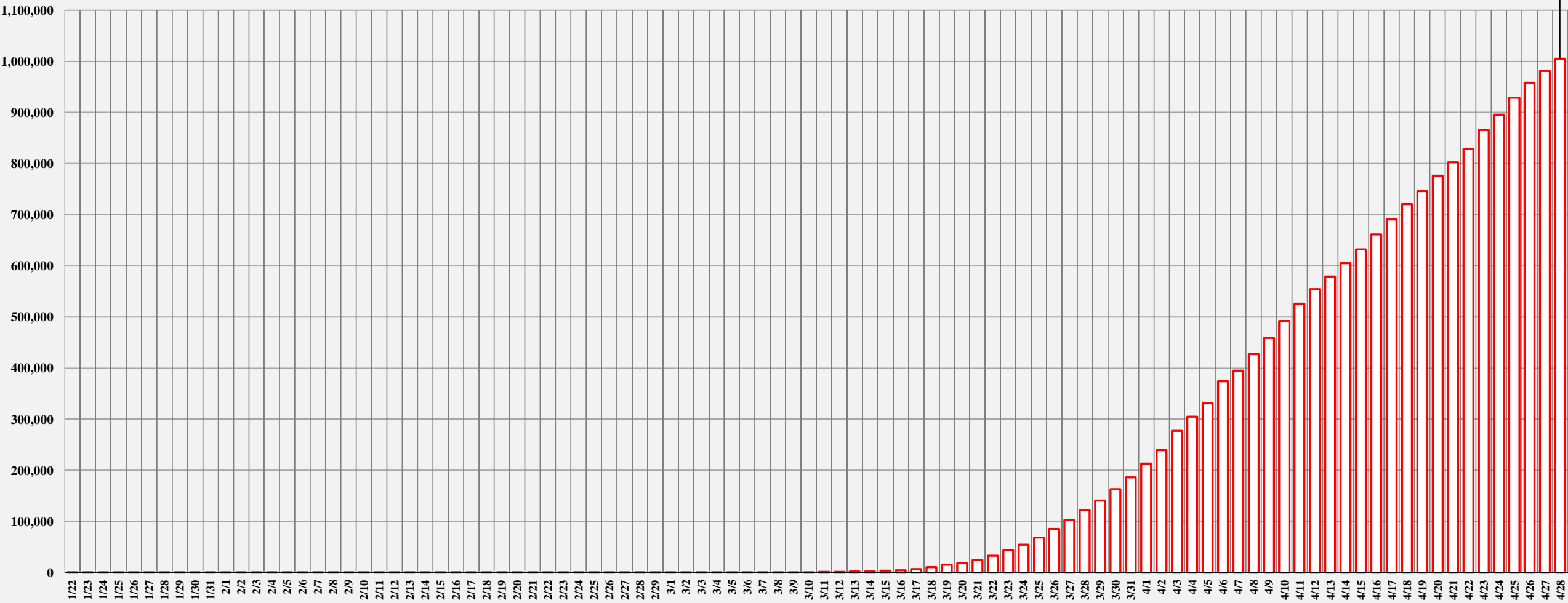
COVID-19 Confirmed U.S. Cases

1/22/2020 through 4/28/2020, as of 4/29/2020

Source: CDC

As of yesterday, CDC confirms cases of COVID-19 in the U.S. now exceed 1 million.

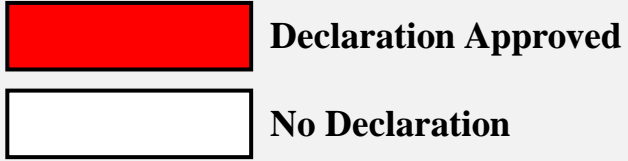
 Cumulative Confirmed Cases



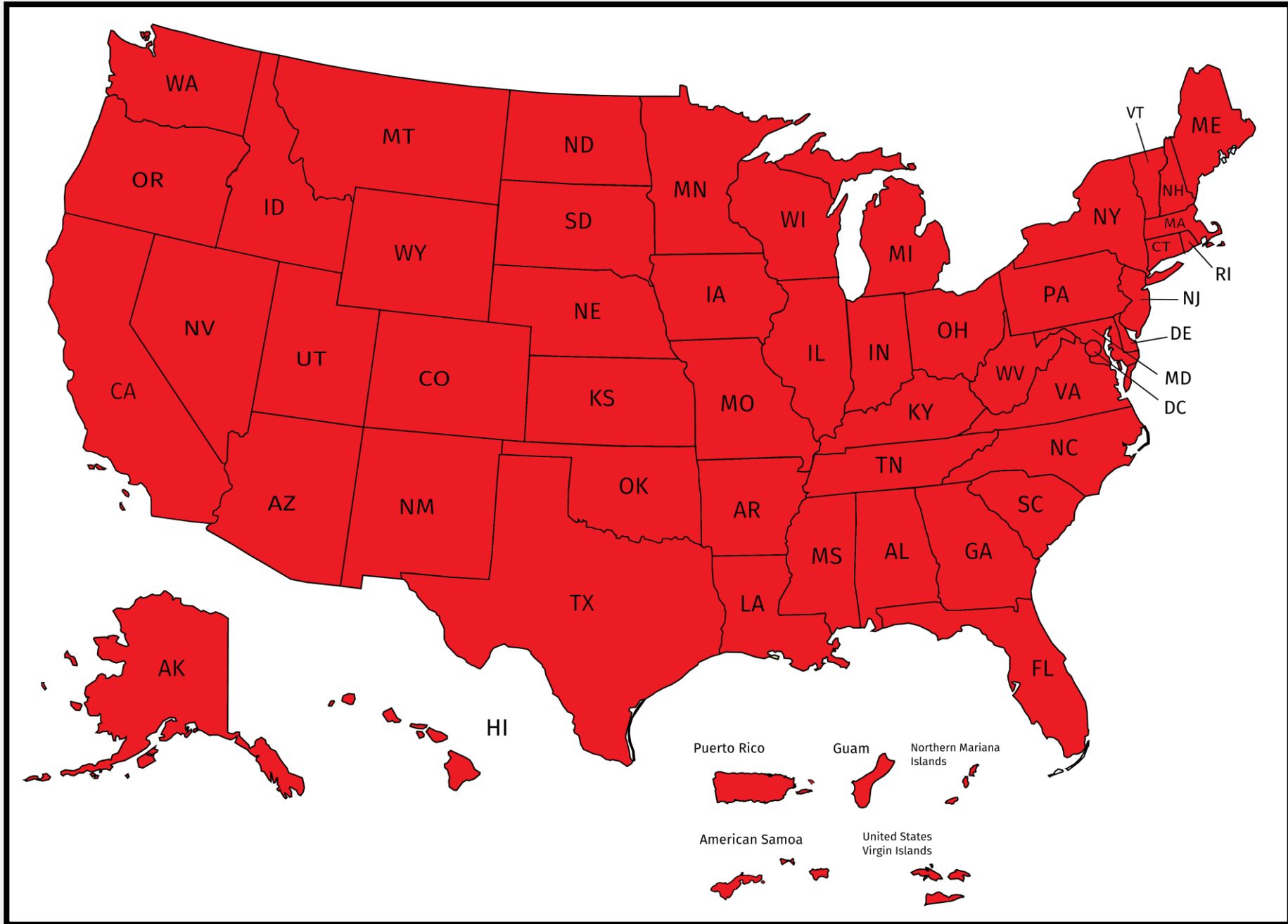
COVID-19 Major Disaster Declarations by State

As of 4/29/2020

Source: FEMA



- *With approval of the major disaster declaration for American 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 nationwide national emergency due to COVID-19 declared by the President on 3/13/20*



Oklahoma Statewide Unemployment Claims

As of 4/29/2020

Source: U.S. Department of Labor

■ Claims

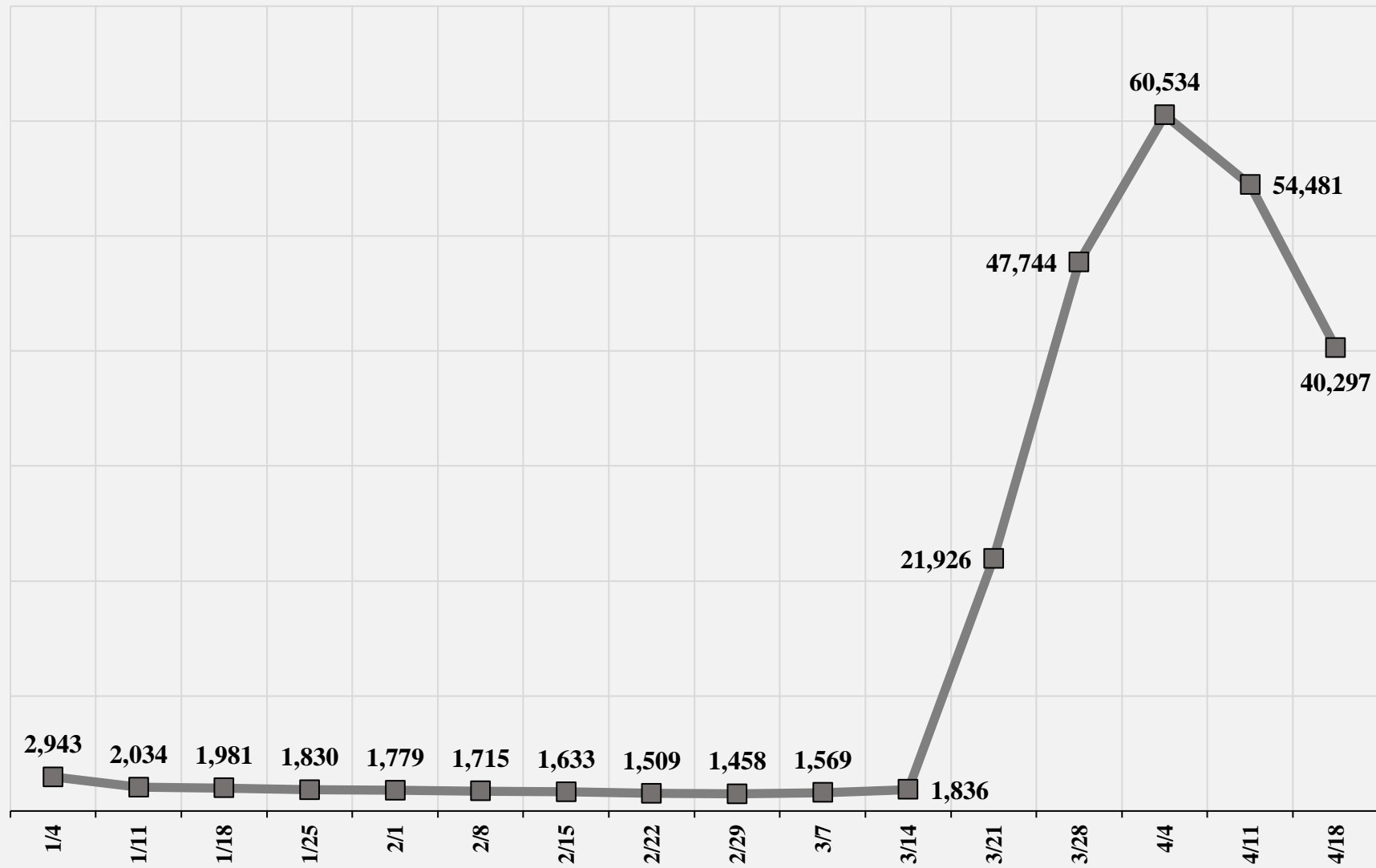
Unemployment claims are reported on a weekly basis every Thursday by the U.S. Department of Labor. New data reported 4/23/2020:

- 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