



COVID-19: Oklahoma City Daily Data Report

Friday, April 17, 2020



The City of
OKLAHOMA CITY
Office of Emergency Management

Data and Information Sources

Oklahoma State Department of Health

- Daily Situation Updates
 - [April 17, 2020](#)
- Executive Order Reports
 - Executive Order COVID-19 Report
 - [April 17, 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](#)

COVID-19 Statewide

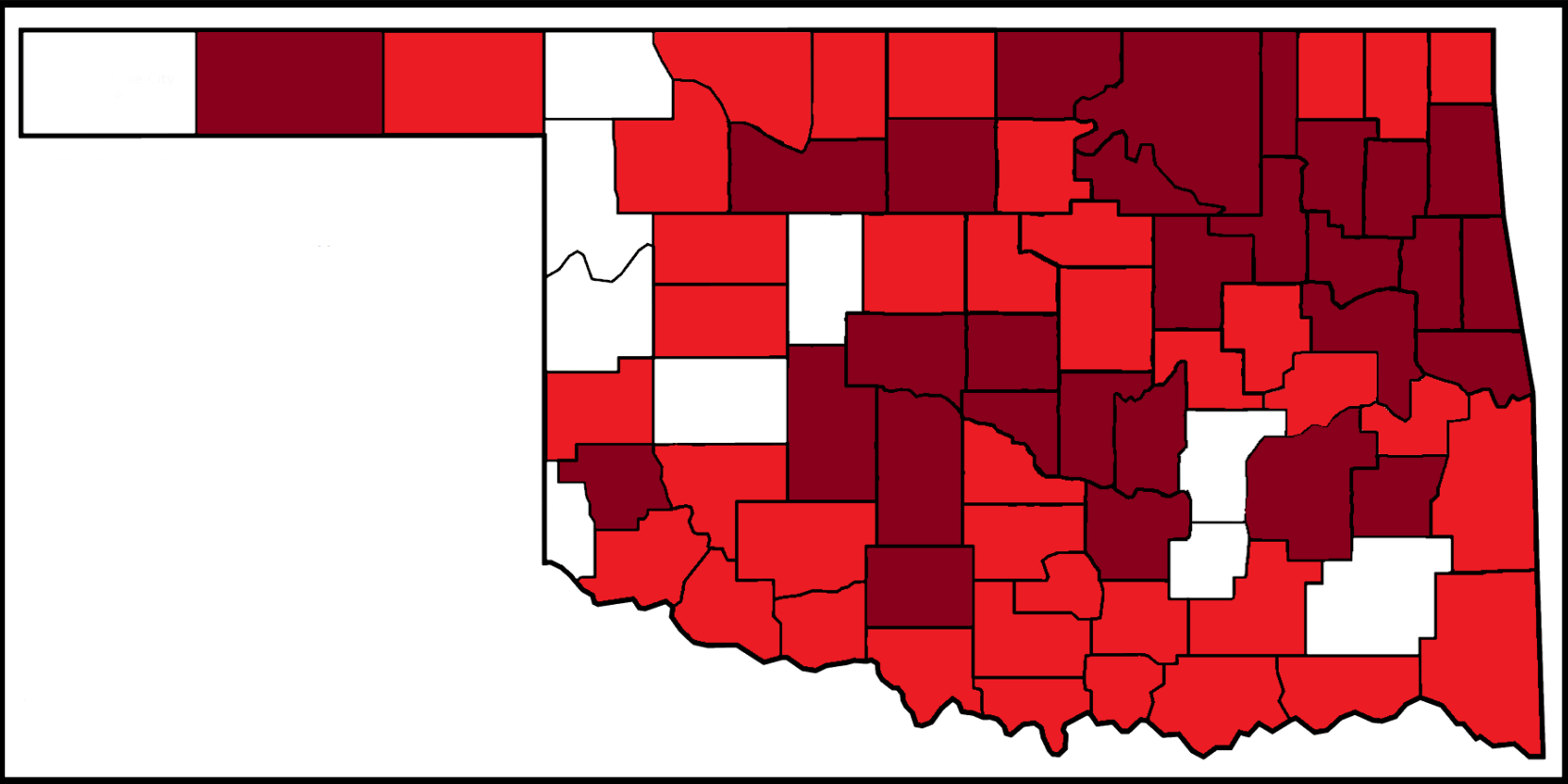
Cases and Deaths By County

As of 4/17/2020

Source: Oklahoma State Health Department



- Five additional deaths were reported in today's data in the following counties:
 - Creek (1)
 - Delaware (2)
 - Greer (1)
 - Tulsa (1)



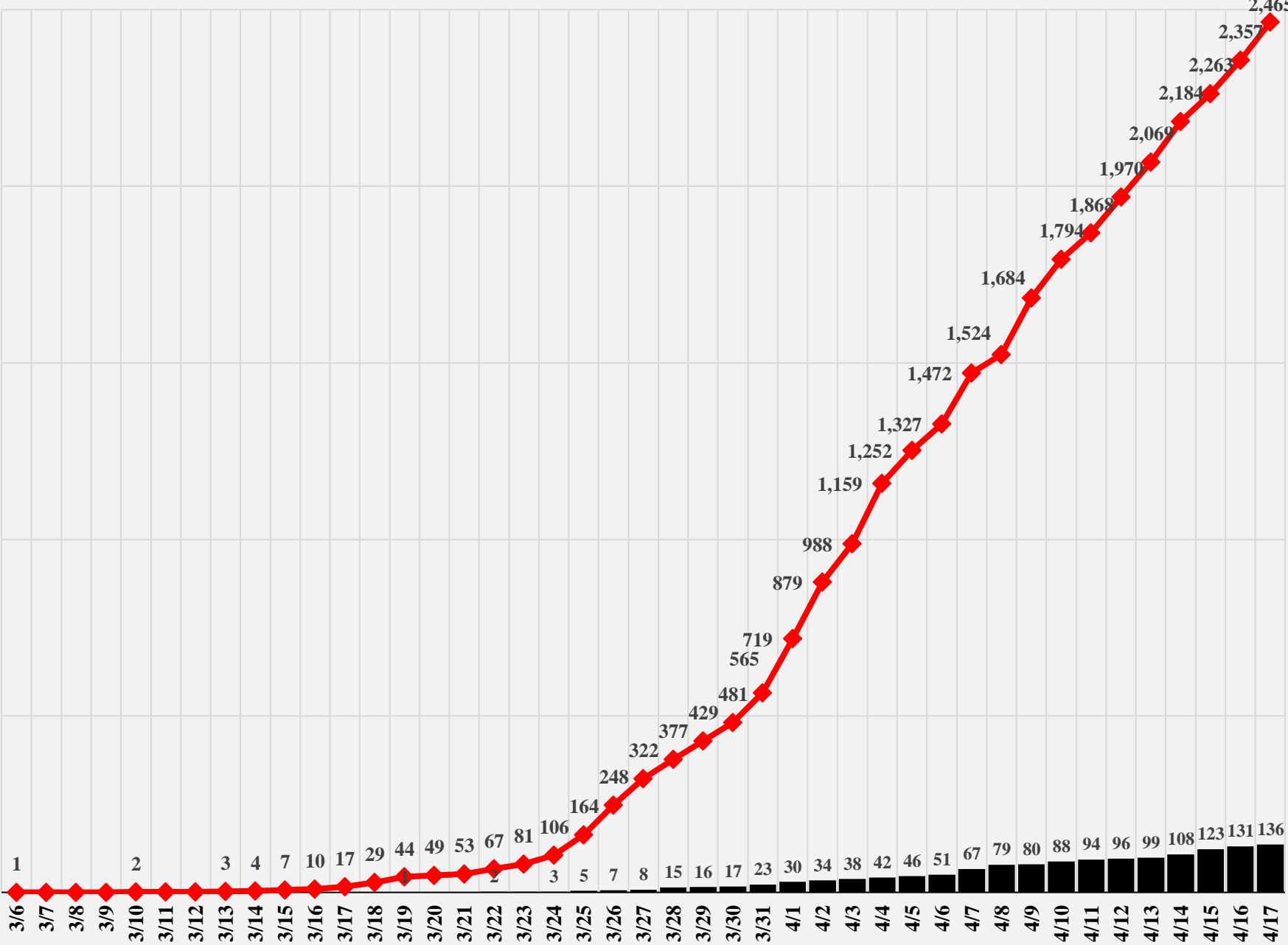
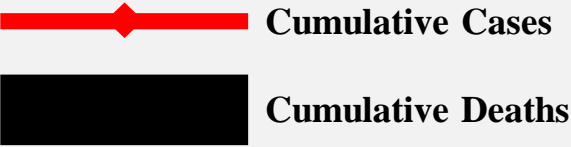
Oklahoma City Metro County	Confirmed Cases	Deaths	Case Fatality Rate*
Oklahoma	497	22	4.42%
Cleveland	301	21	6.97%
Canadian	65	3	4.61%
Pottawatomie	32	3	9.37%
Total	895	49	5.66%

**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 4/17/2020

Source: Oklahoma State Health Department

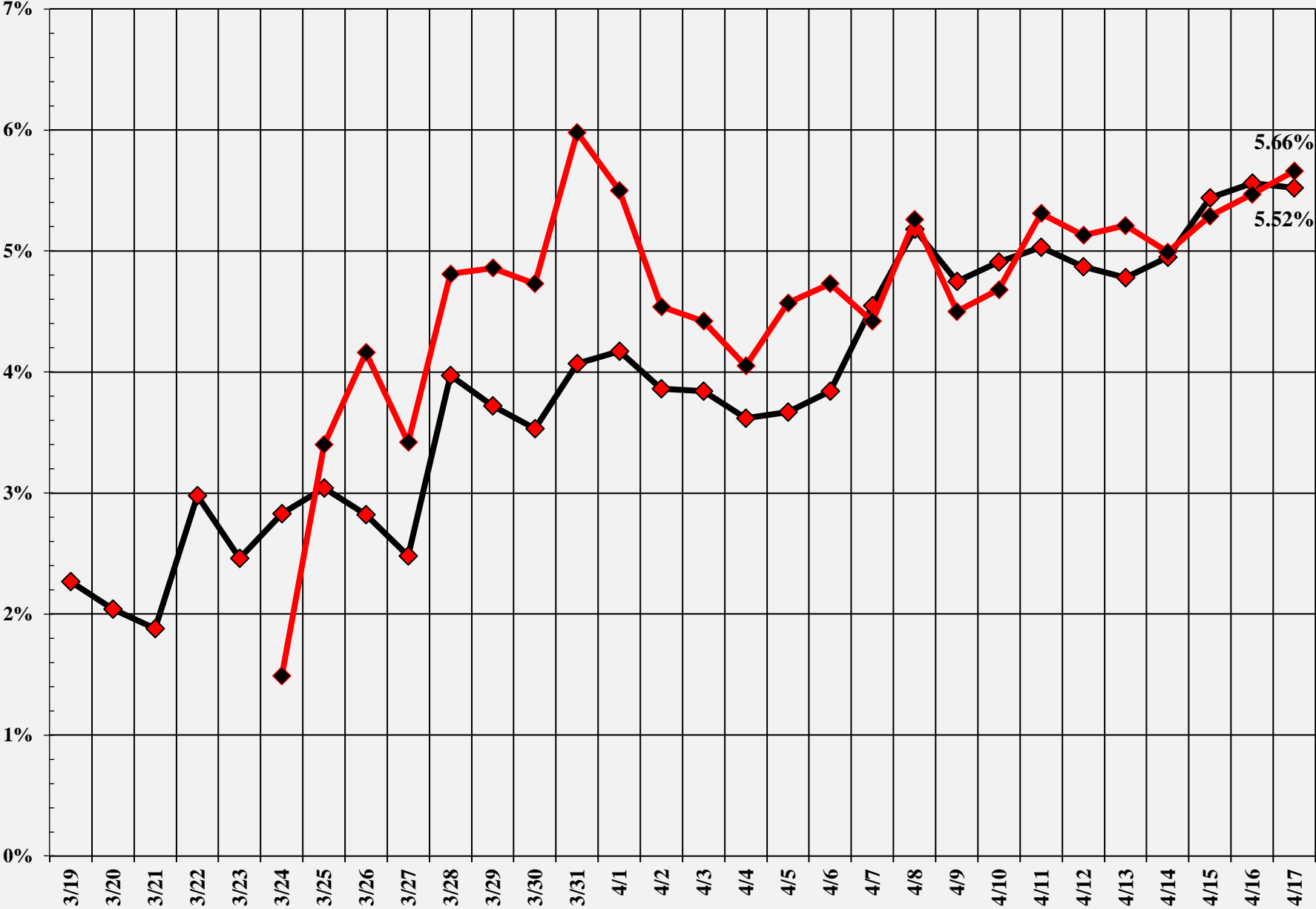
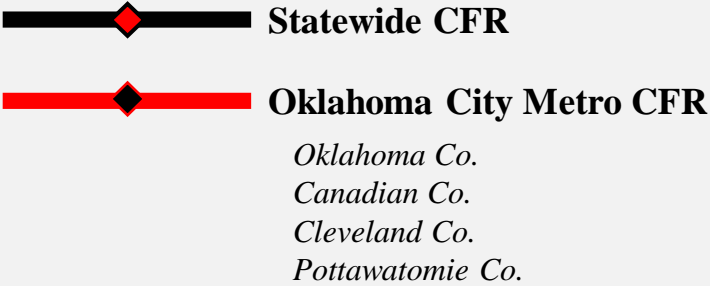


COVID-19 Statewide Case Fatality Rate (CFR) Per Day

As of 4/17/2020

Source: Oklahoma State Health Department

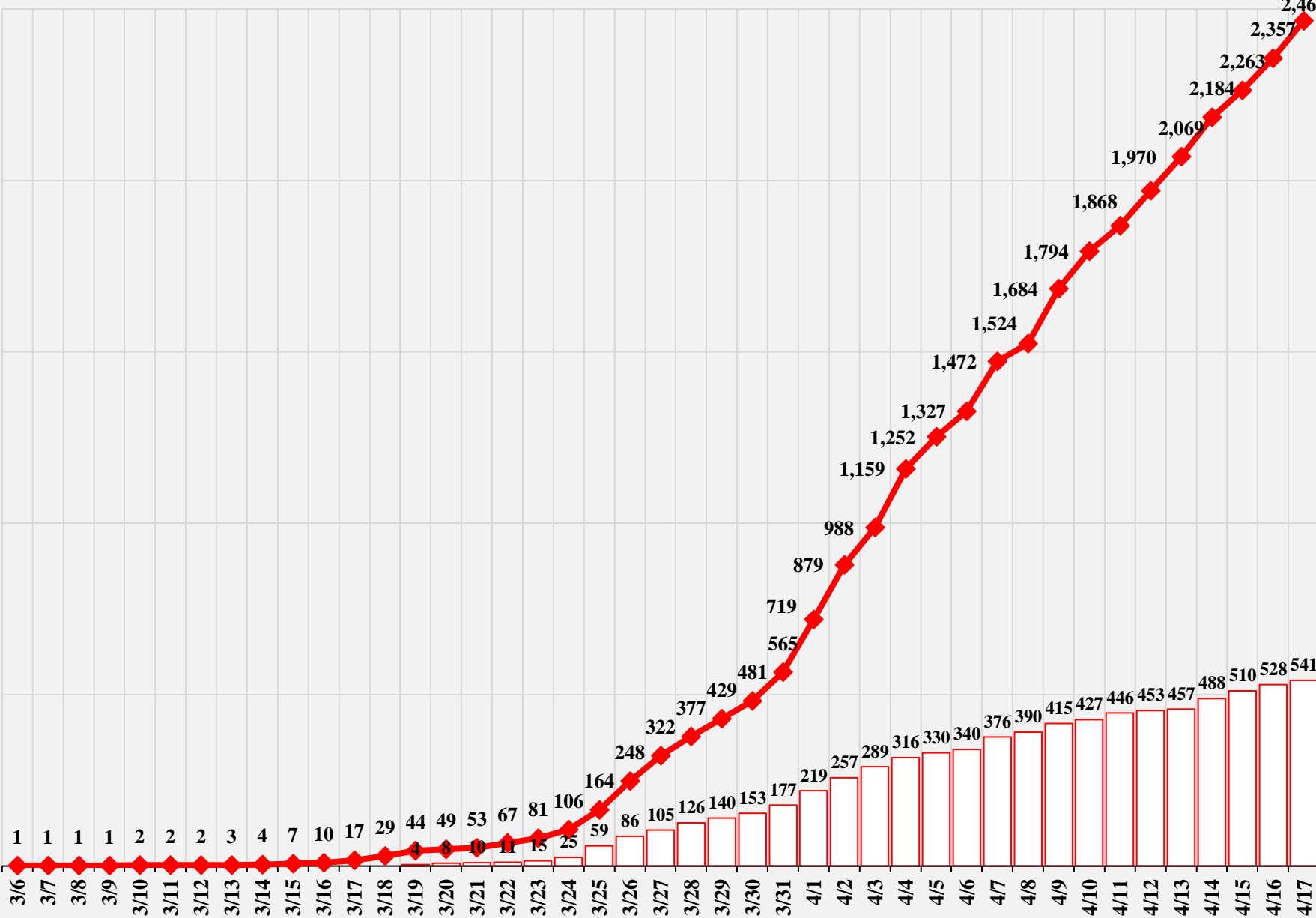
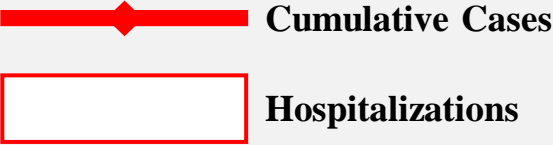
The CFR expresses the proportion of confirmed COVID-19 cases resulting in death based on daily case numbers reported by the Oklahoma State Health Department. A final CFR cannot be determined until the cessation of COVID-19 diagnoses.



COVID-19 Statewide Total Confirmed Cases and Hospitalizations

As of 4/17/2020

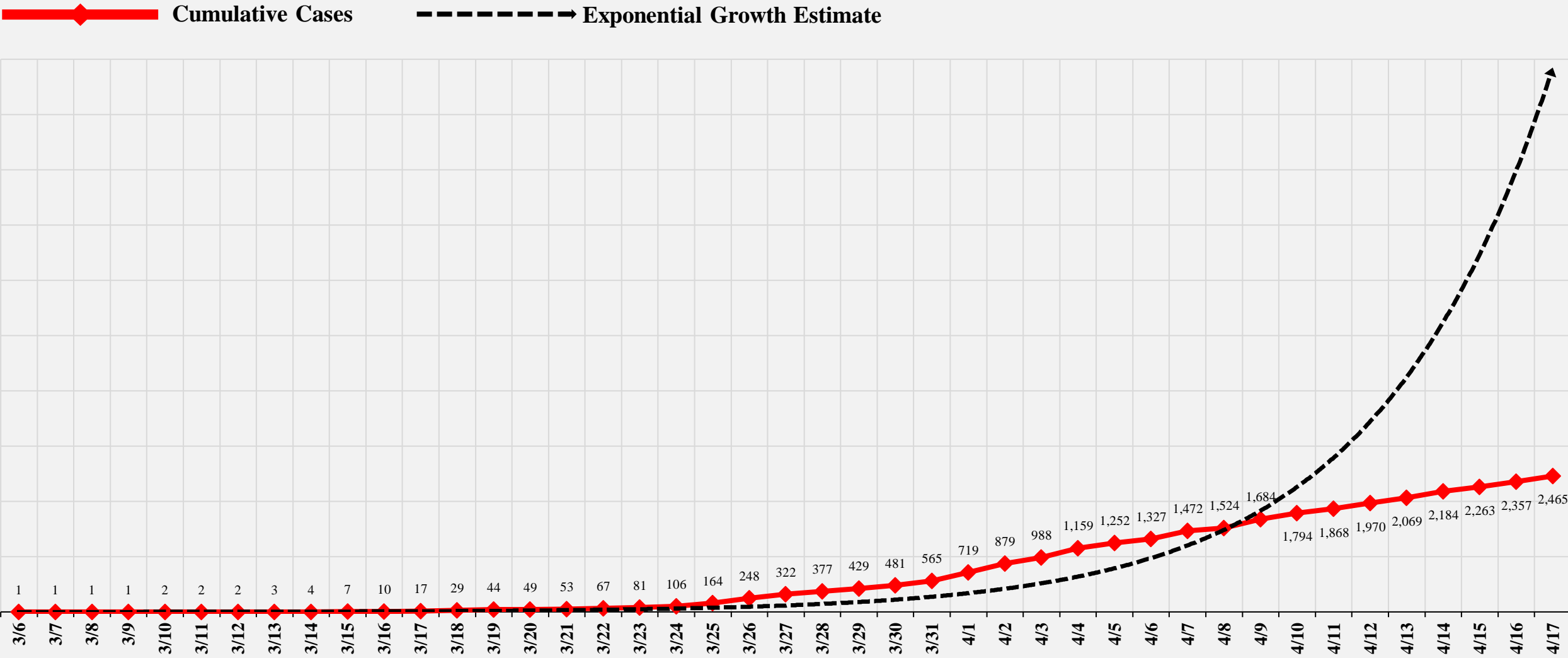
Source: Oklahoma State Health Department



COVID-19 Statewide Total Confirmed Cases and Exponential Growth Estimate

As of 4/17/2020

Source: Oklahoma State Health Department

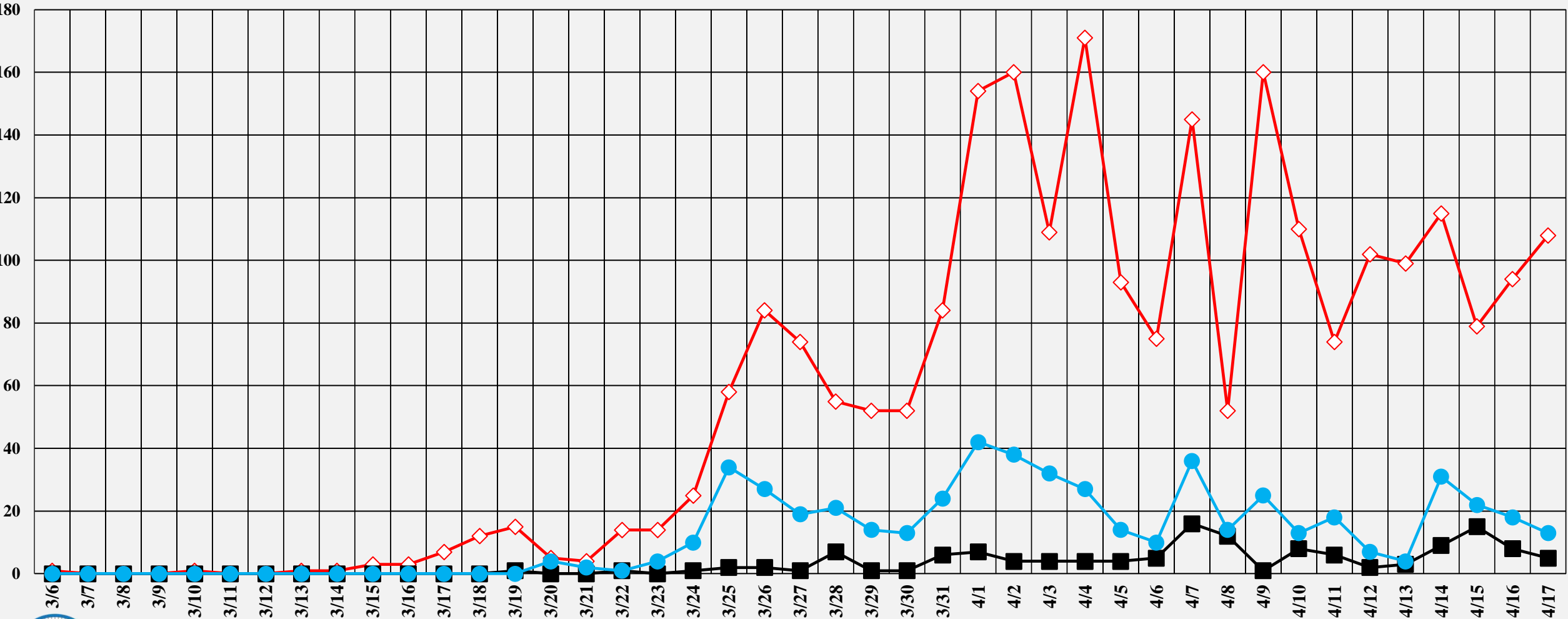


COVID-19 Statewide Cases, Hospitalizations, and Deaths Per Day

3/6 through 4/17

Source: Oklahoma State Department of Health

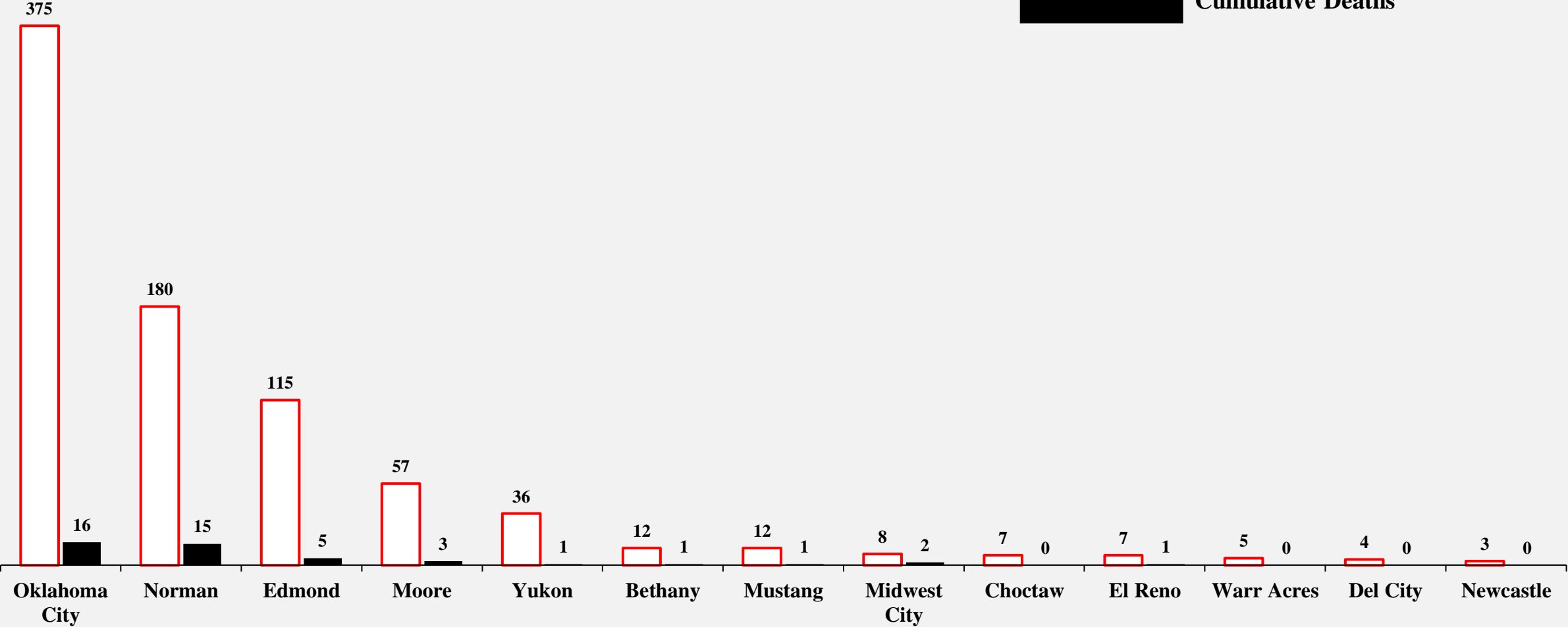
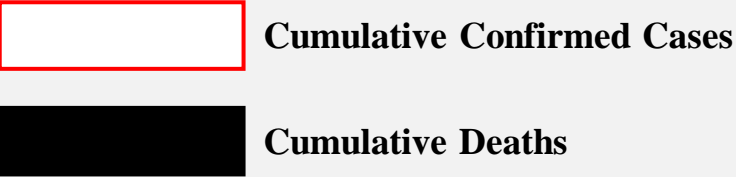
 **Cases Per Day**  **Hospitalizations Per Day**  **Deaths Per Day**



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

3/19/20 through 4/16,20, as of 4/17/2020

Source: Oklahoma State Health Department



COVID-19 Cases and Deaths by Age Cohort

As of 4/17/2020

Source: Oklahoma State Health Department

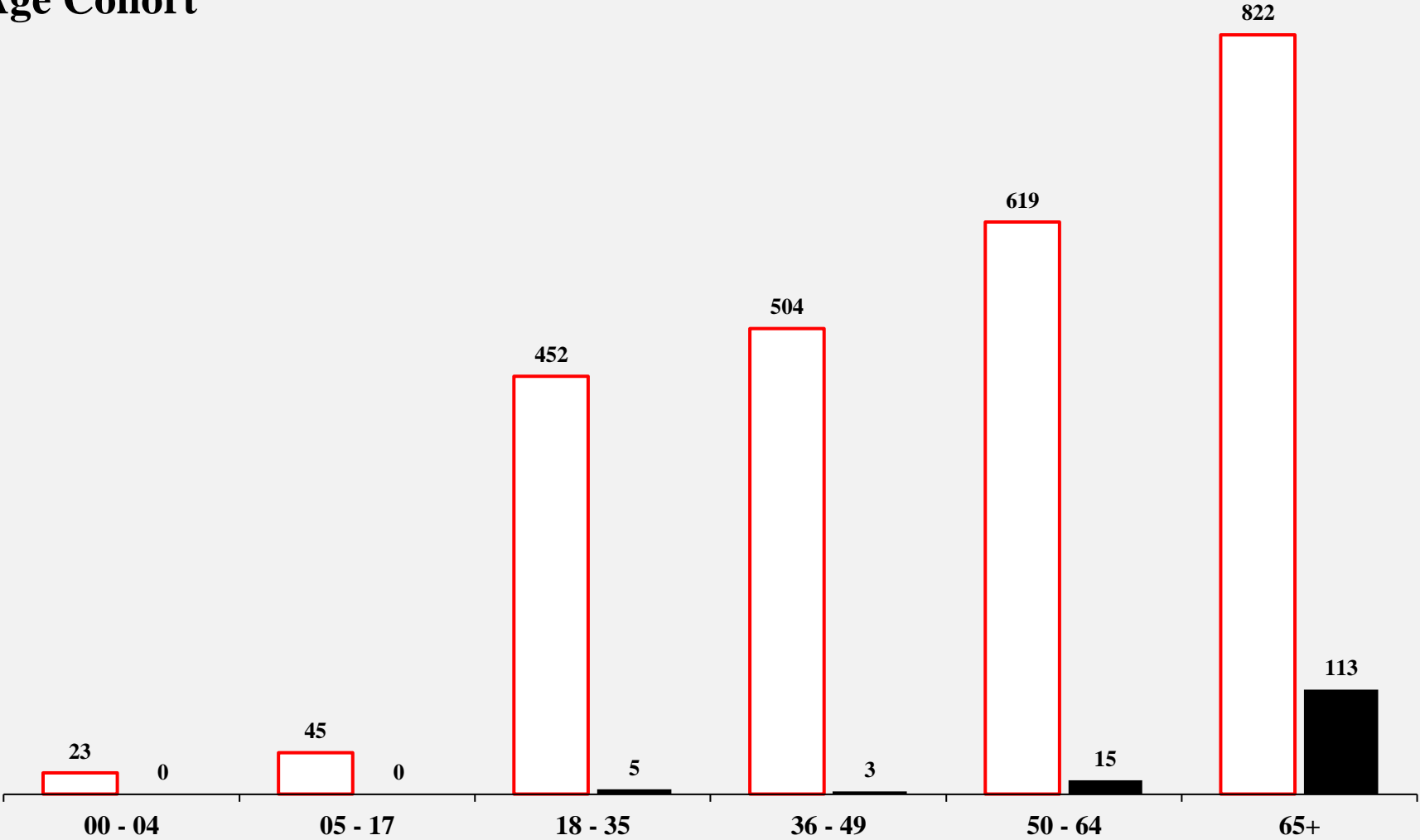


Confirmed Cases



Deaths

Median Age of Deceased	73.9
Median Age of Confirmed Cases	54.1



COVID-19 Cases and Deaths by Race and Ethnicity

As of 4/17/2020

Source: Oklahoma State Health Department, CDC



Confirmed Cases



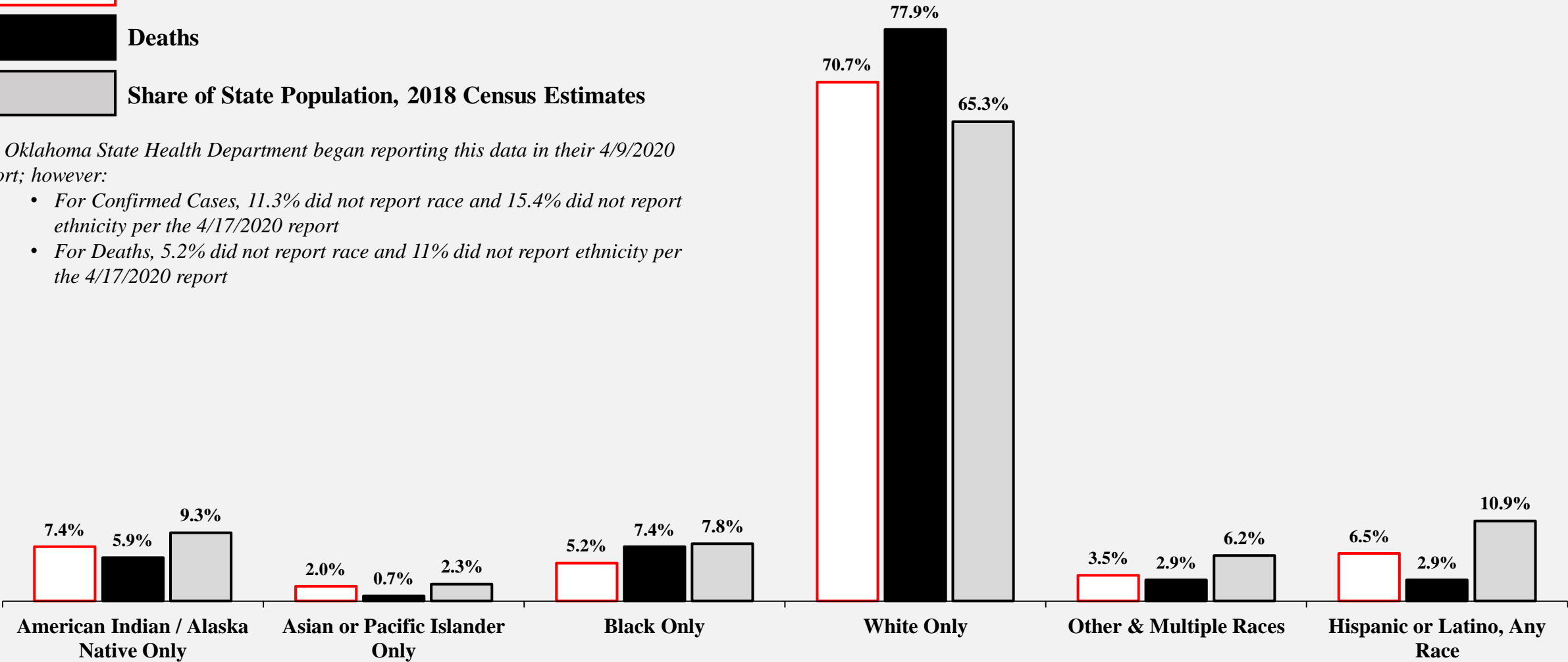
Deaths



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, 11.3% did not report race and 15.4% did not report ethnicity per the 4/17/2020 report
- For Deaths, 5.2% did not report race and 11% did not report ethnicity per the 4/17/2020 report



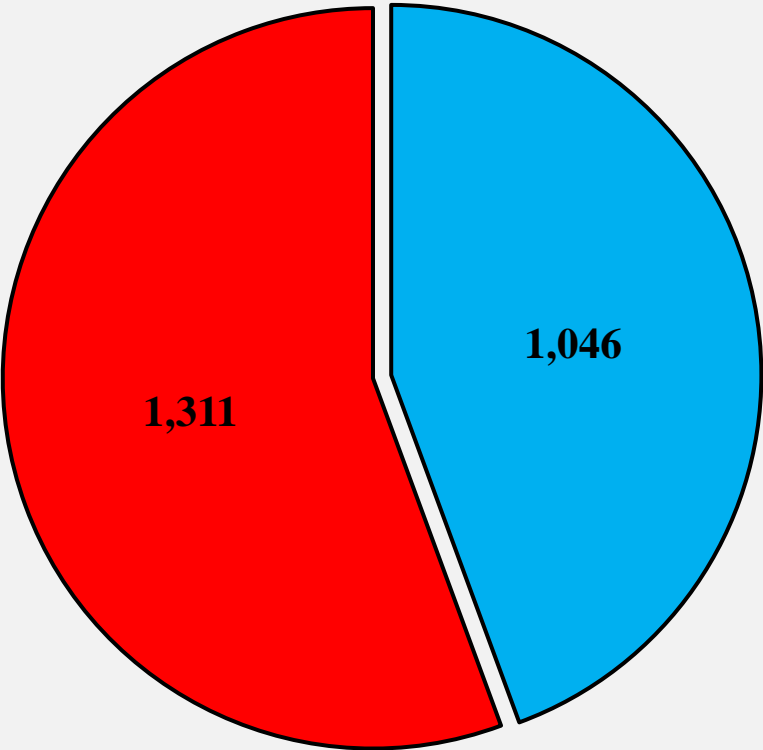
COVID-19 Cases and Deaths by Gender

As of 4/17/2020

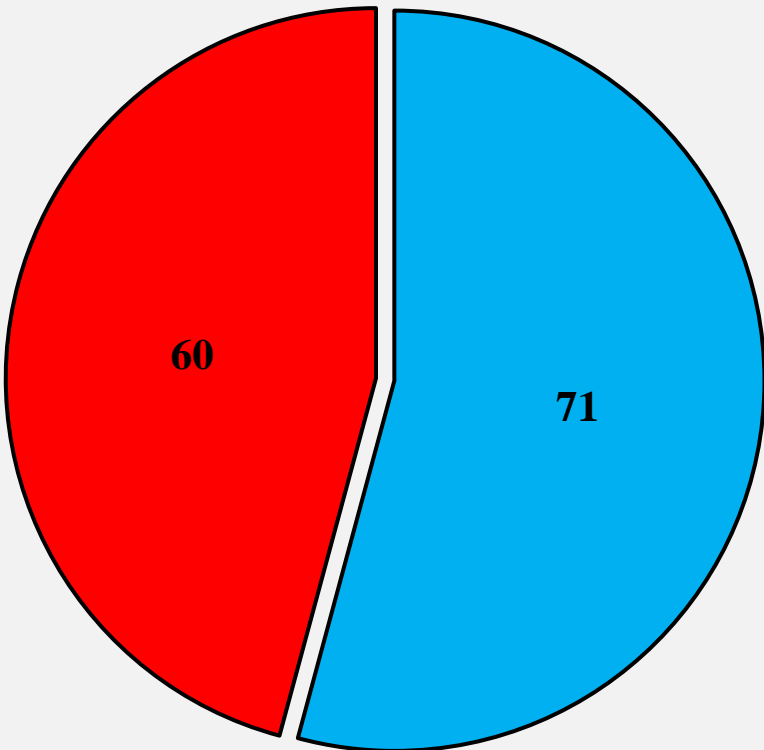
Source: Oklahoma State Health Department



Confirmed Cases



Deaths

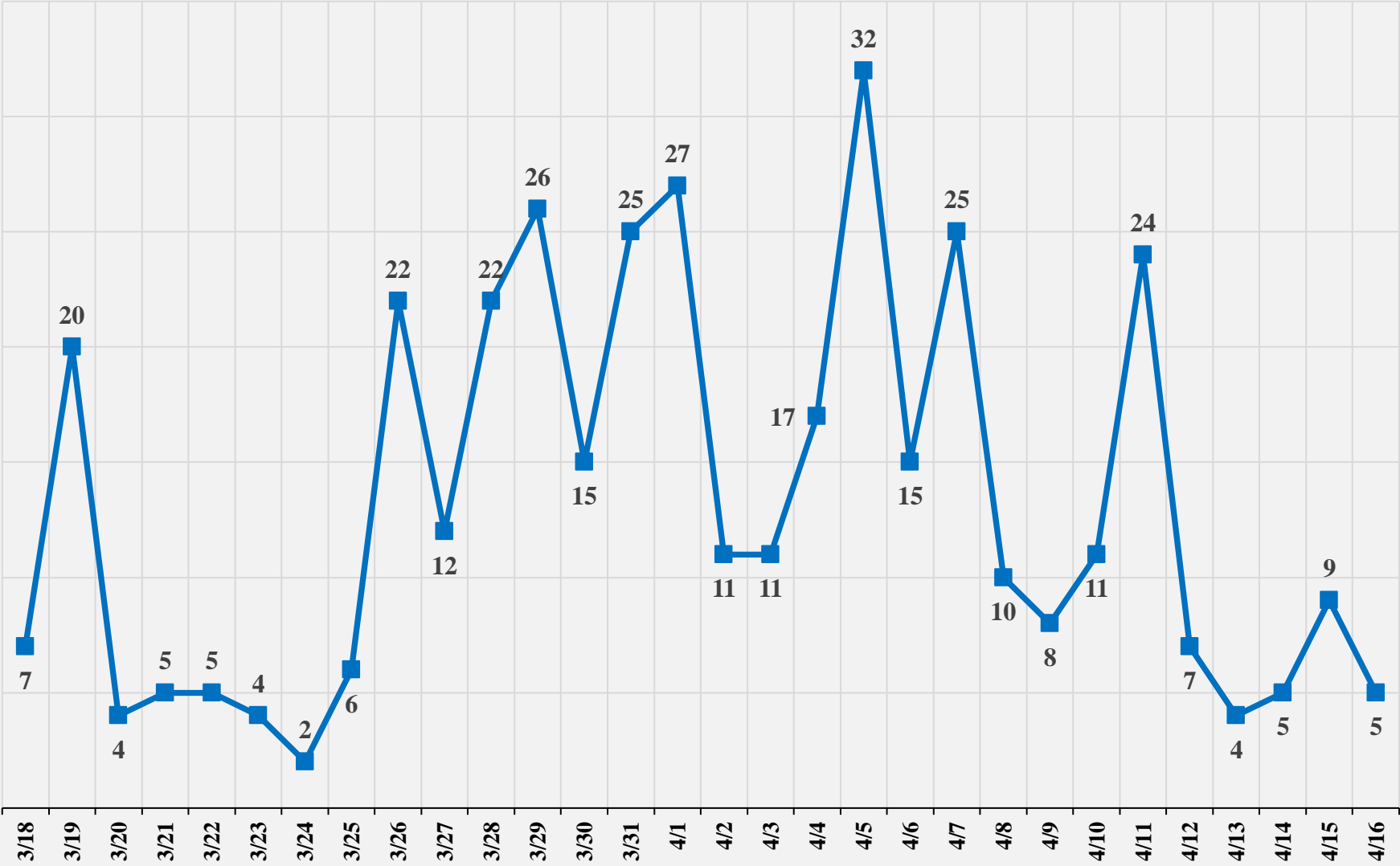


COVID-19-Related Calls for Service Received by OCPD

3/18 through 4/16, as of 4/17/2020
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.



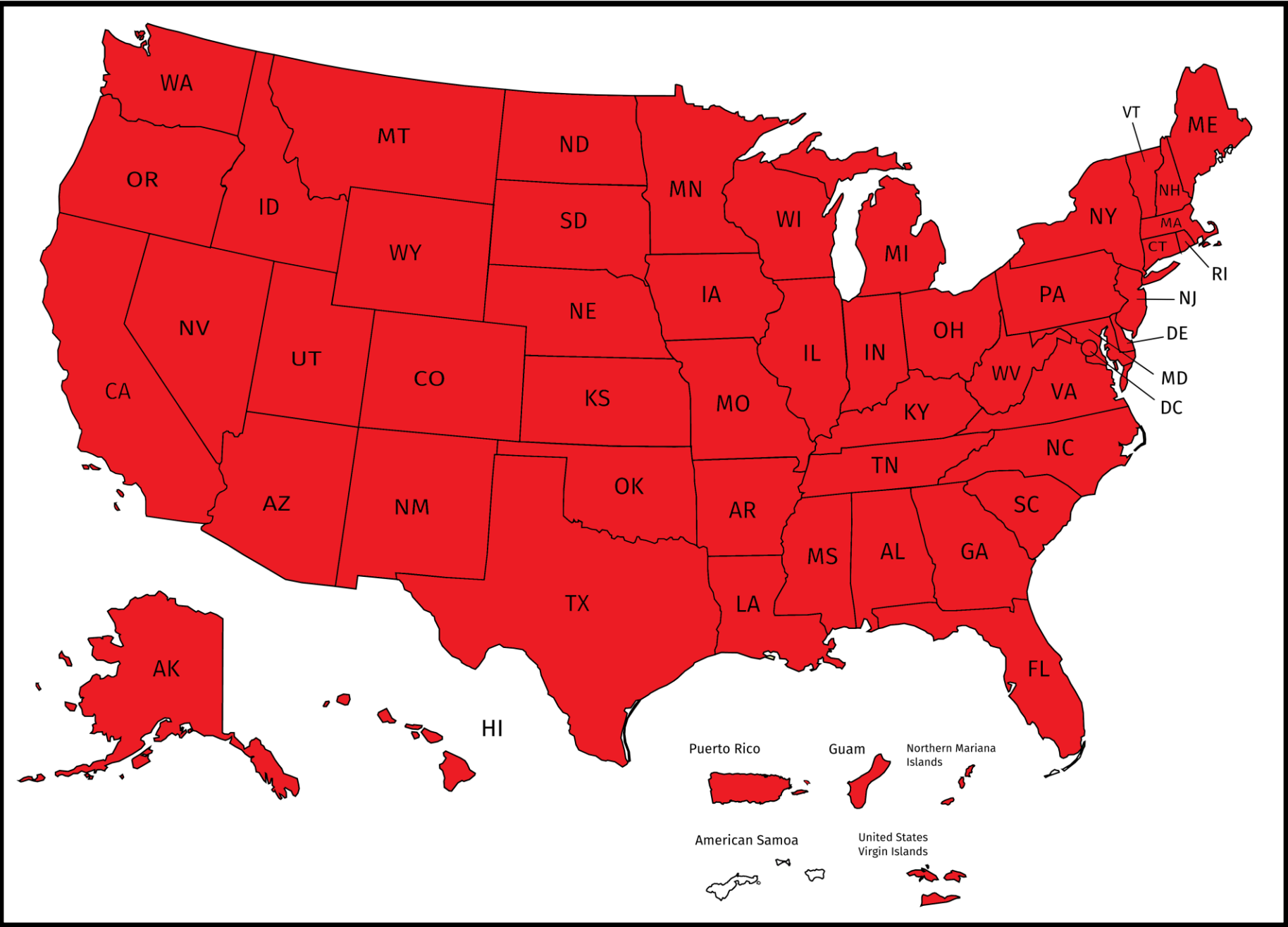
COVID-19 Major Disaster Declarations by State

As of 4/17/2020

Source: FEMA



- *Mississippi has had a second major disaster declaration approved as of 4/16/2020 applicable to three counties impacted by severe storms, tornadoes, straight-line winds, and flooding on 4/12/2020.*
- *American Samoa, the only U.S. state/territory without a major disaster declaration due to COVID-19, has submitted a declaration awaiting presidential approval.*
- *This is the first time in history all U.S. states, albeit not territories, have simultaneously fallen under major disaster declarations.*



COVID-19 Statewide Hospital Resource Status

As of 4/17/2020

Source: Oklahoma State Health Department

Resource	In Use	Available	Total	Percentage Available
Ventilators	115	931	1,046	89%
ICU Beds	639	446	1,085	41%
Negative Flow Rooms	330	688	1,018	68%
PICU Beds	54	28	82	34%

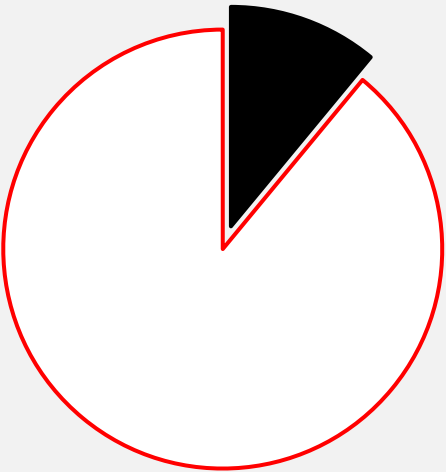


Available

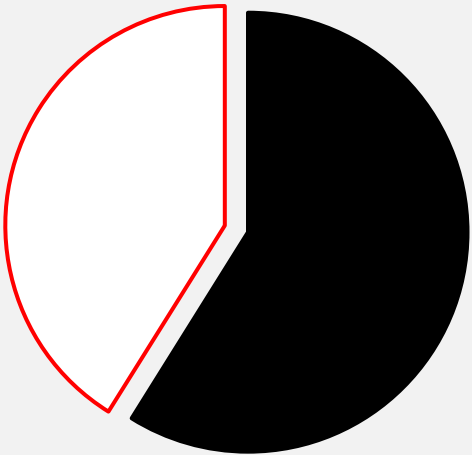


In Use

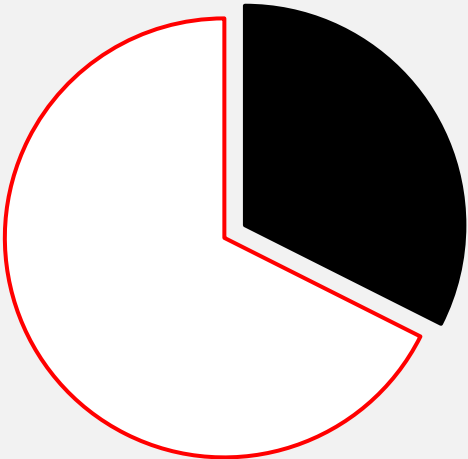
Ventilators



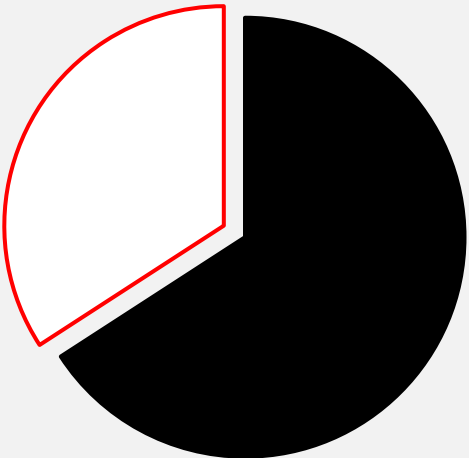
ICU Beds



Negative Flow Rooms







Pediatric ICU Beds



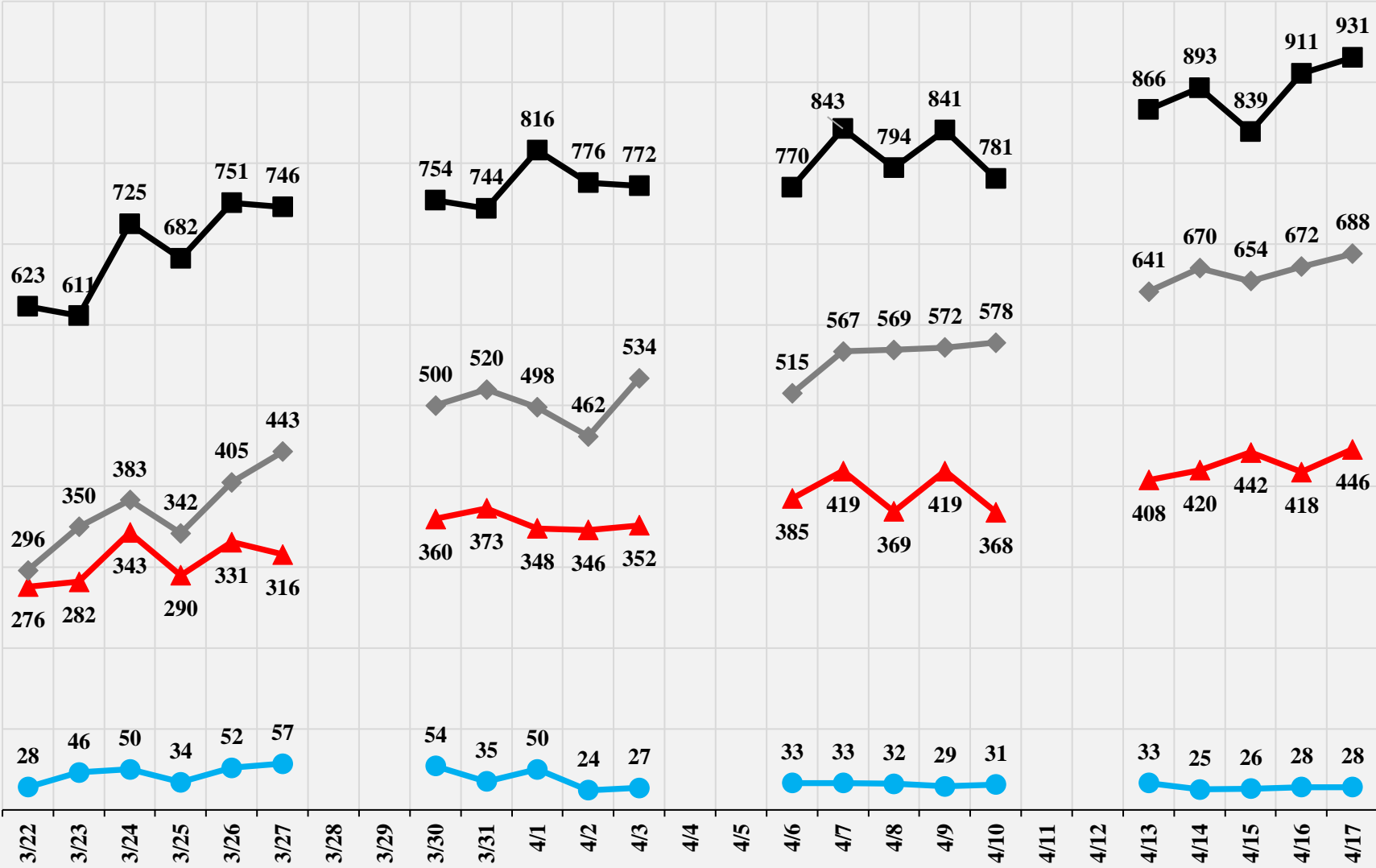
COVID-19 Statewide Hospital Resource Status

3/22 to 4/17

Source: Oklahoma State Health Department

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

Totals are not reported on weekends.
Based on totals from last published Executive Order Report (4/17/2020).

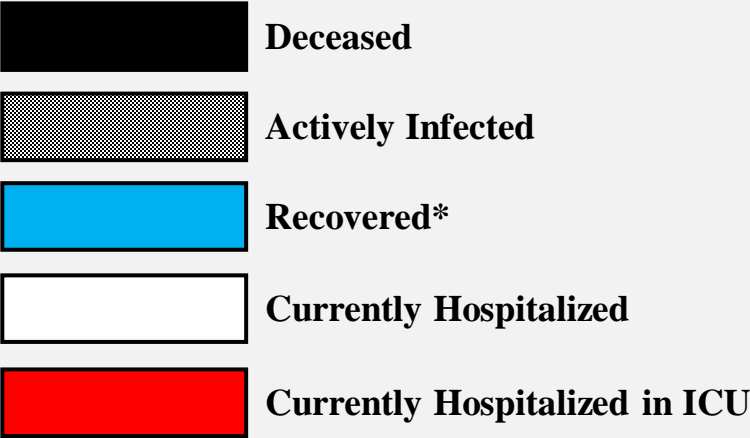


COVID-19 Case Status

Statewide

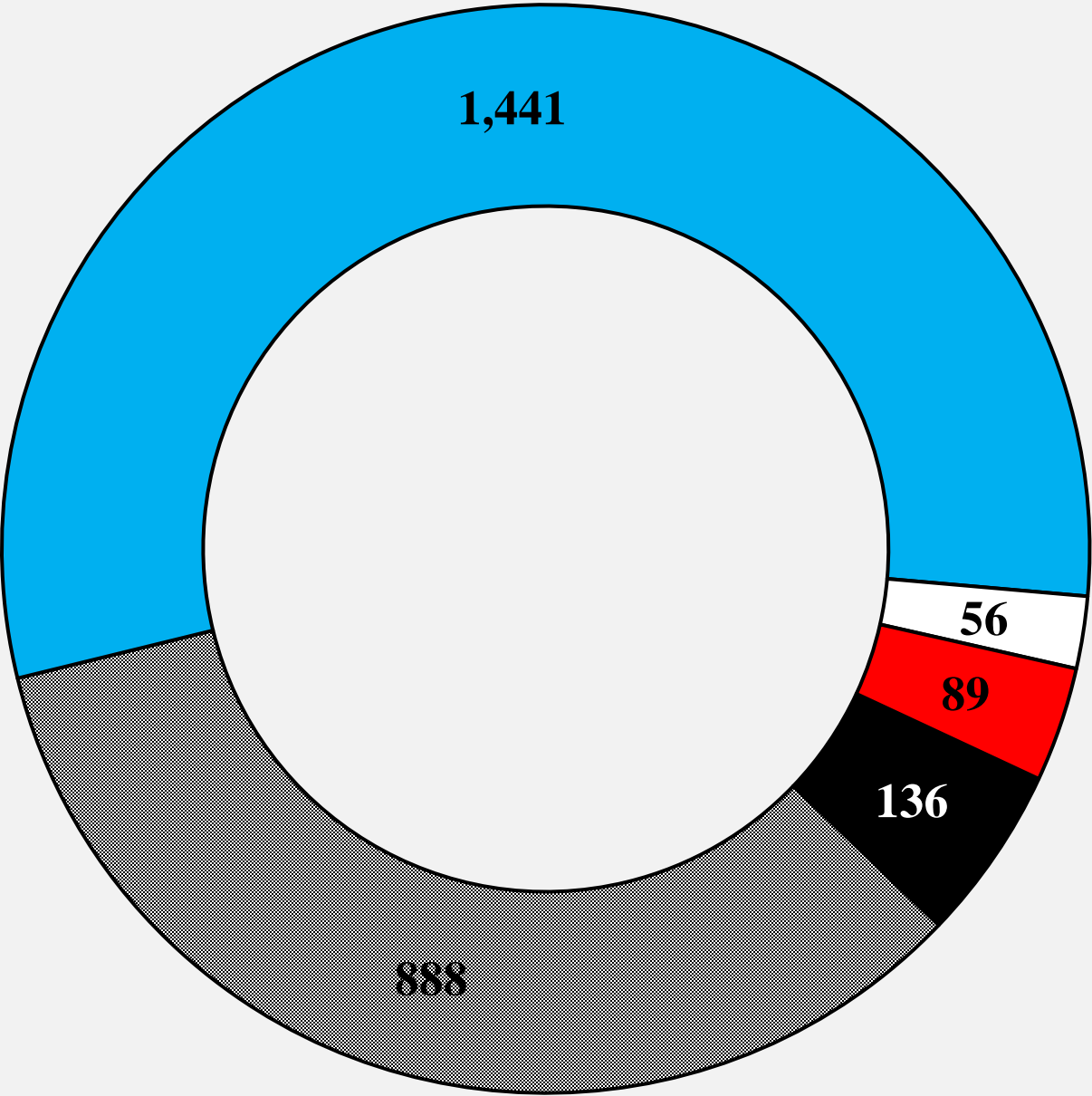
As of 4/17/2020

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.*

Based on totals from last published Executive Order Report (4/17/2020).



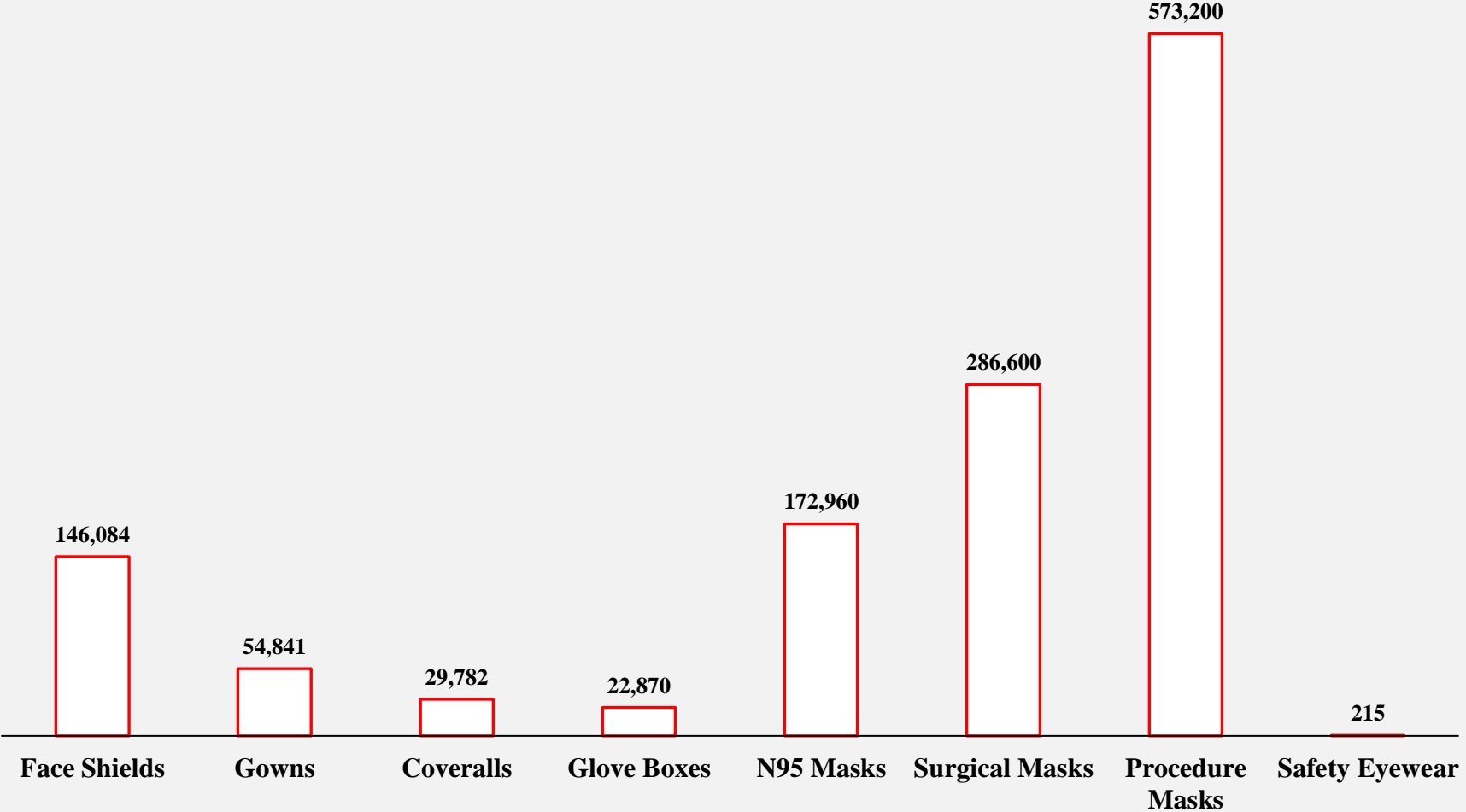
Oklahoma State Health Department PPE Inventory

As of 4/17/2020

Source: Oklahoma State Health Department

PPE Type	Quantity	Change*
Face Shields	146,084	-12,600
Gowns	54,841	-8,570
Coveralls	29,782	-6,375
Glove Boxes	22,870	-1,231
N95 Masks	172,960	-12,240
Surgical Masks	286,600	-32,100
Procedure Masks	573,200	-81,900
Safety Eyewear	215	0

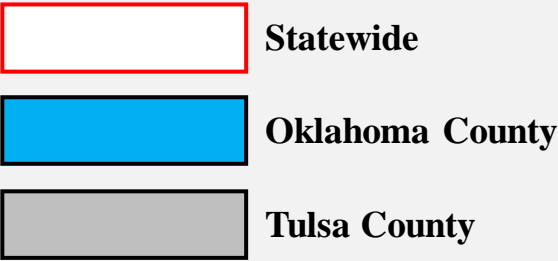
**Based on totals from last published Executive Order Report (4/17/2020)*



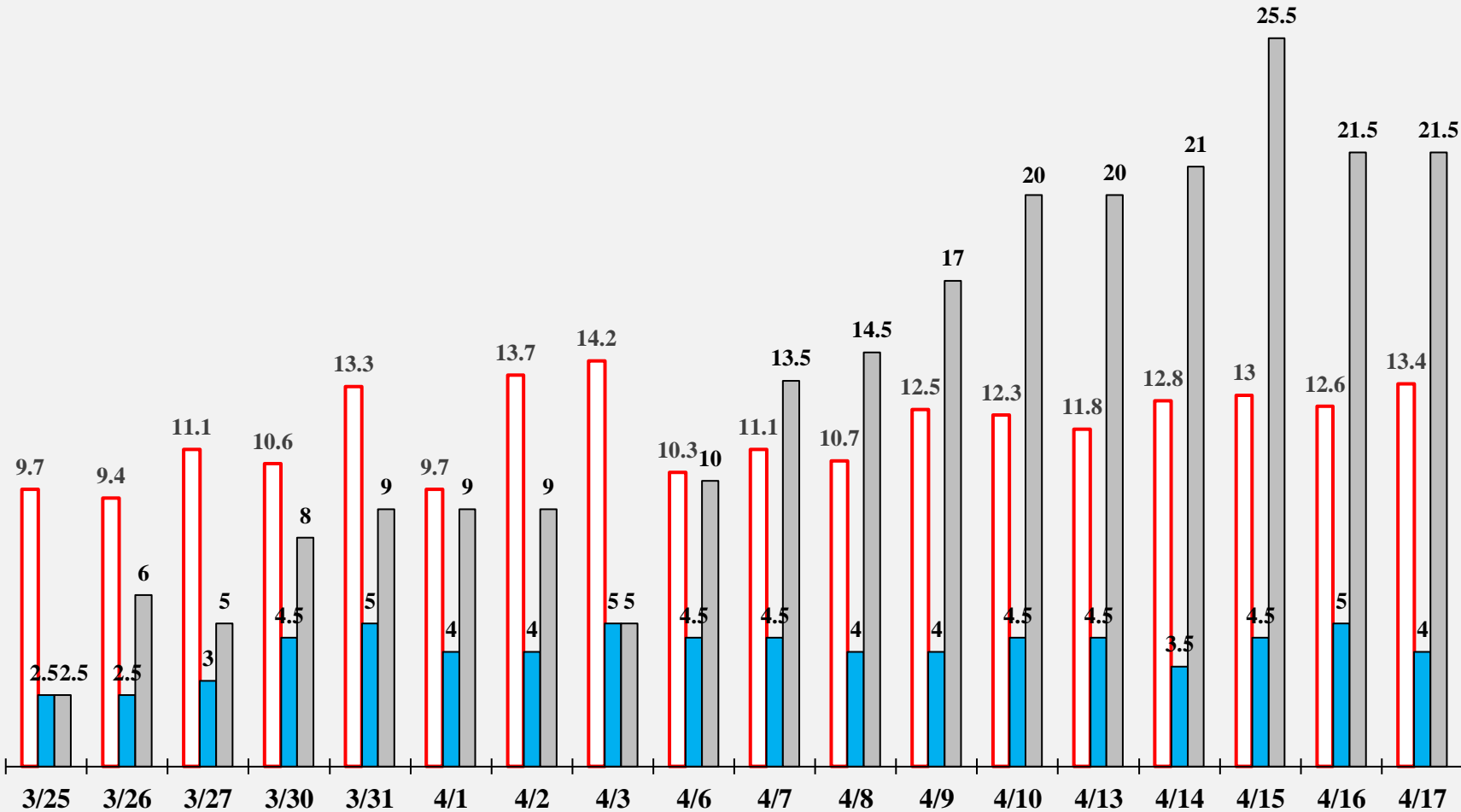
Statewide Average Days of PPE

As of 4/17/2020

Source: Oklahoma State Health Department



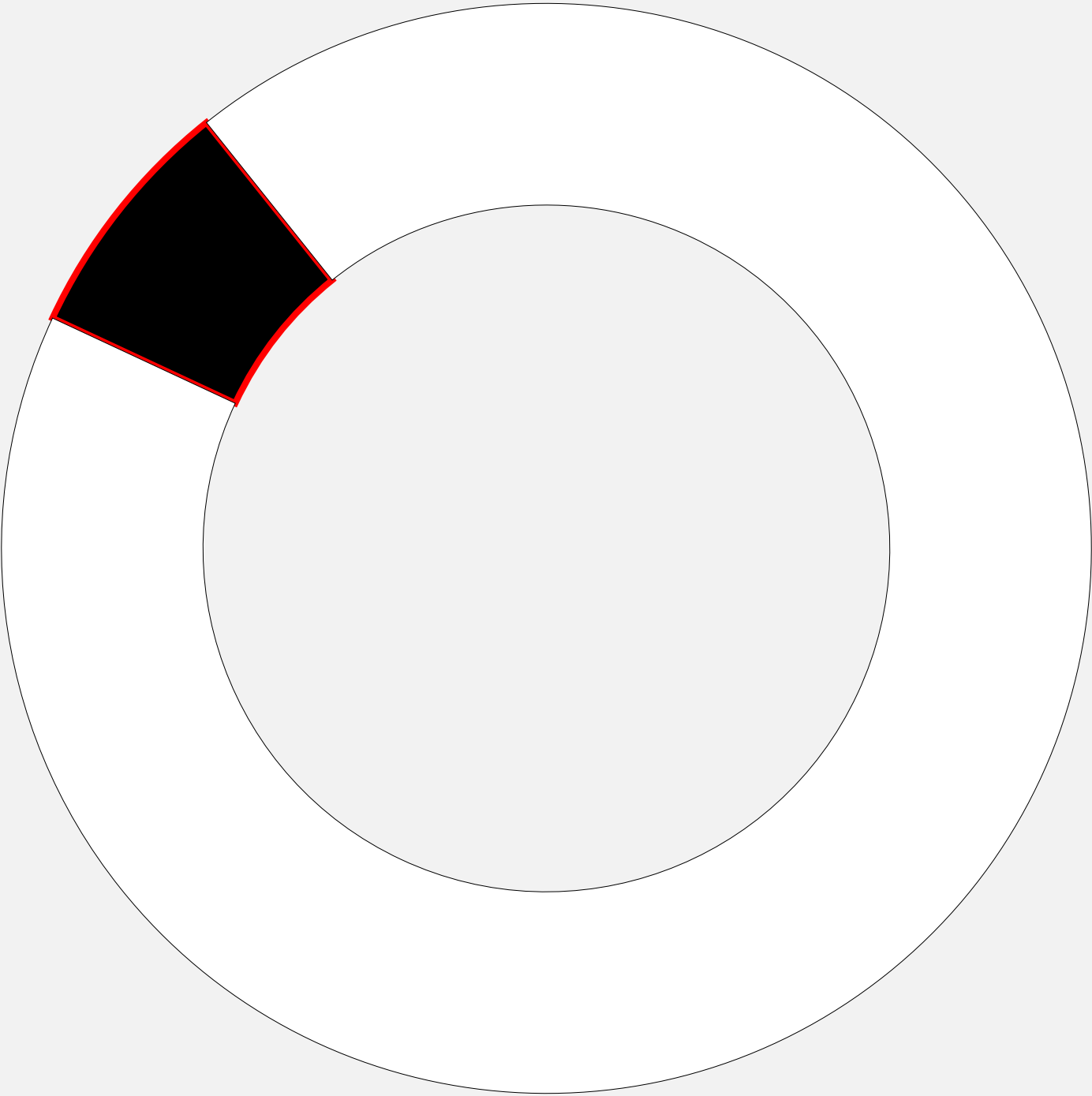
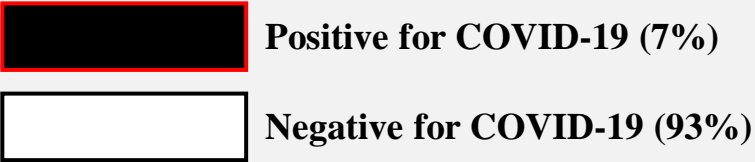
Based on totals from last published Executive Order Report (4/17/2020)



COVID-19 Statewide Test Results

As of 4/17/2020

Source: Oklahoma State Health Department

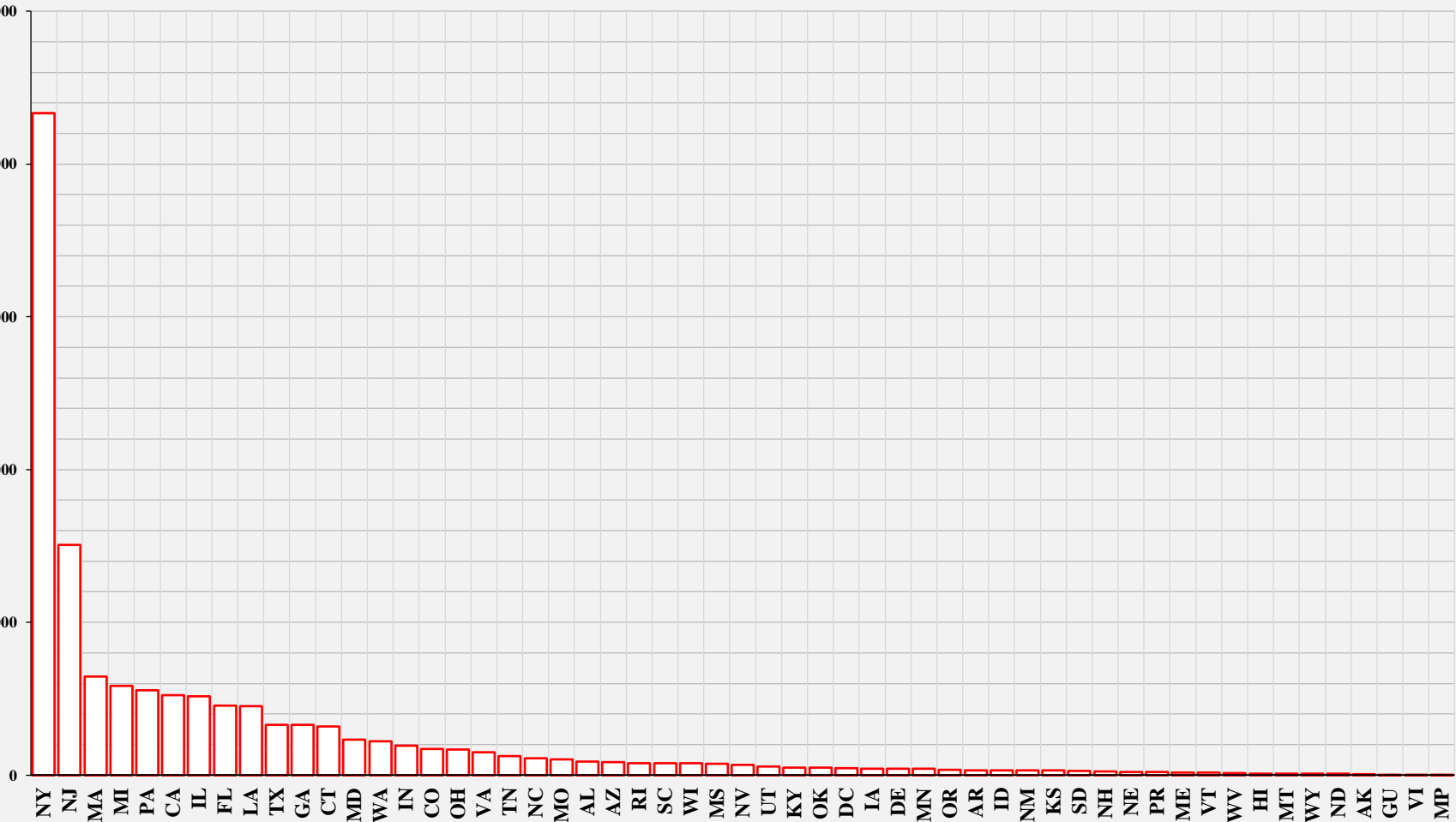


COVID-19 Confirmed Cases by State/Territory

As of 4/17/2020

Source: CDC

Confirmed Cases



State	Cases
NY	216,703
NJ	75,317
MA	32,181
MI	29,263
PA	27,735
CA	26,182
IL	25,733
FL	22,532
LA	22,674
TX	16,455
GA	16,451
CT	15,884
MD	11,572
WA	11,152
IN	9,542
CO	8,582
OH	8,414
VA	7,491
TN	6,262
NC	5,465
MO	5,111
AL	4,404
AZ	4,234
RI	3,696
SC	3,931
WI	3,875
MS	3,793
NV	3,321
OK	2,465
UT	2,760

State	Cases
KY	2,429
DC	2,350
IA	2,141
DE	2,075
MN	2,013
OR	1,736
AR	1,635
ID	1,609
NM	1,597
KS	1,588
SD	1,311
NH	1,211
NE	1,066
PR	1,043
ME	796
VT	768
WV	739
HI	541
MT	422
WY	401
ND	393
AK	300
GU	135
VI	53
MP	13

COVID-19 Confirmed U.S. Cases

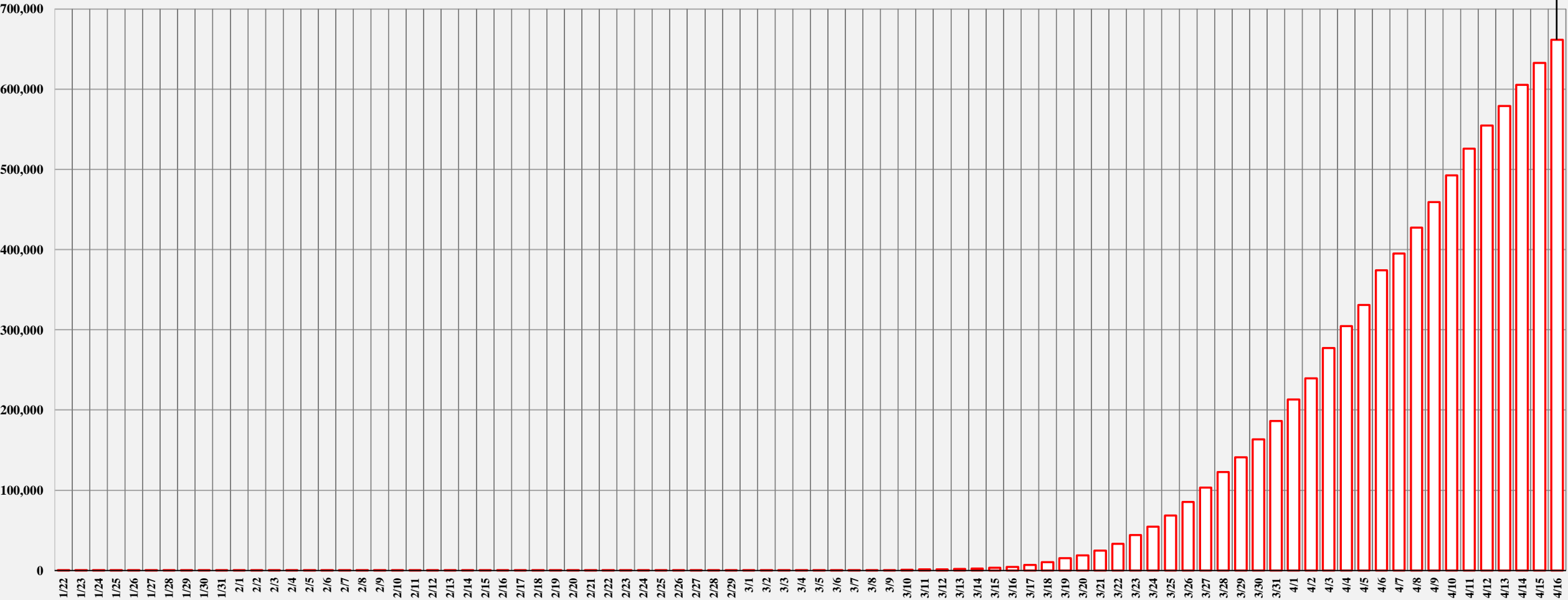
1/22 through 4/16, as of 4/17/2020

Source: CDC



Confirmed Cases

As reported by the CDC, cases nationwide (661,712) now exceed the estimated 2018 population of Oklahoma City (649,021) per the U.S. Census Bureau.

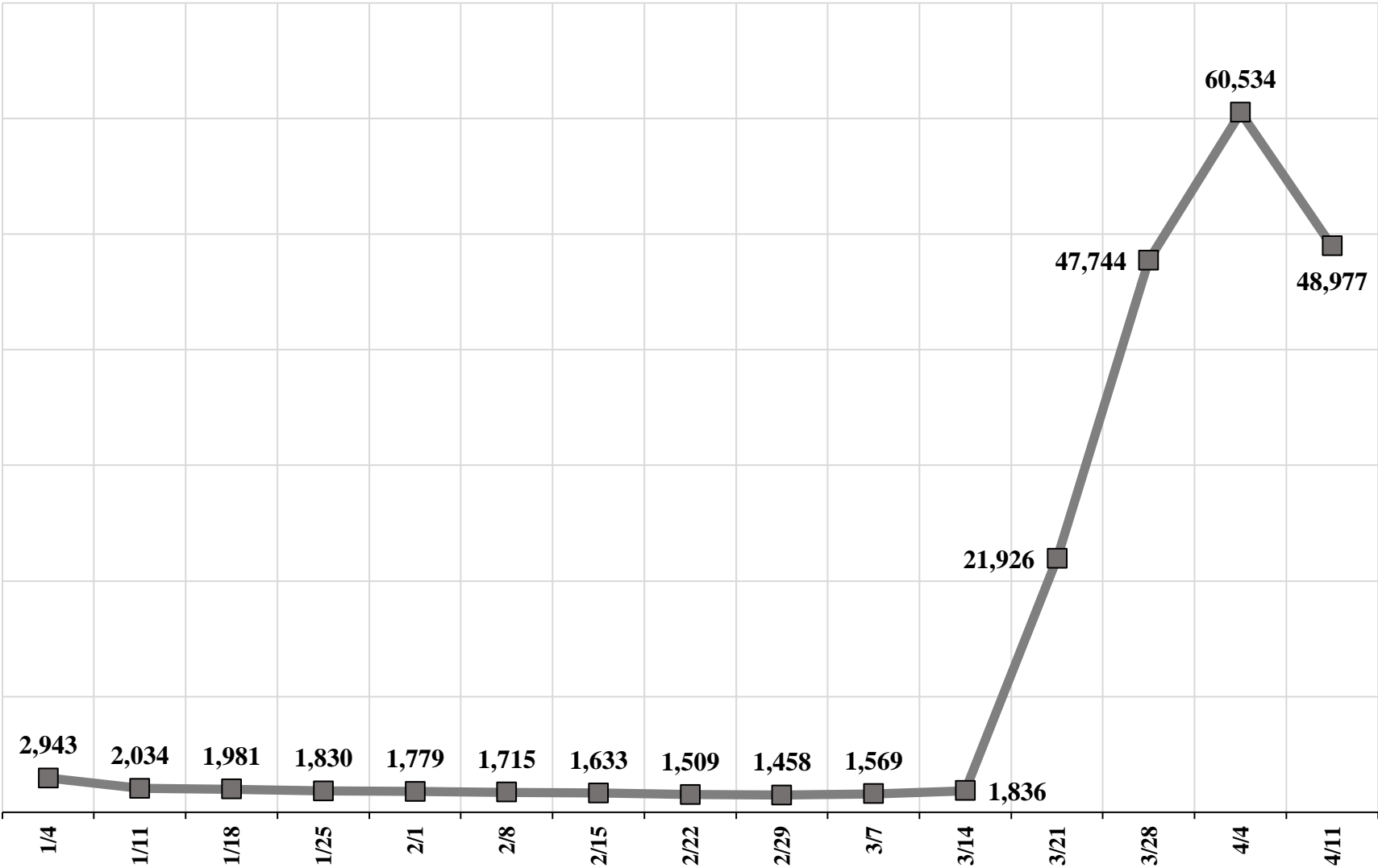


Oklahoma Statewide Unemployment Claims

As of 4/17/2020
Source: U.S. Department of Labor

Claims

Unemployment claims are reported on a weekly basis and subject to revision by the Department of Labor; data used 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