

COVID-19: Oklahoma City Daily Data Report

Sunday, April 19, 2020



Data and Information Sources

Oklahoma State Department of Health

- Daily Situation Updates
 - <u>April 19, 2020</u>
- Executive Order Reports
 - Executive Order COVID-19 Report
 - <u>April 17, 2020</u>
- <u>Coronavirus Disease 2019 Status Dashboard</u>

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

<u>States Reporting Cases of COVID-19 to CDC</u>

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)

<u>COVID-19 Disaster Declarations</u>



COVID-19 Statewide Cases and Deaths By County

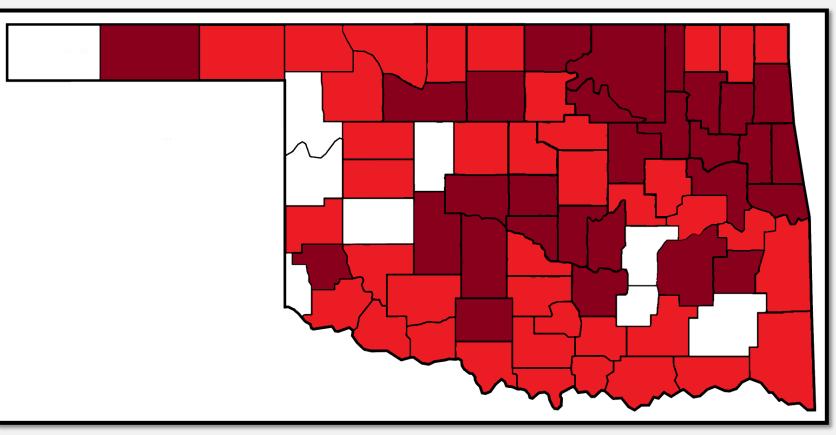
As of 4/19/2020 Source: Oklahoma State Health Department

Confirmed Cases, No Deaths (39)

Confirmed Cases, with Deaths (29)

No Confirmed Cases, No Deaths (9)

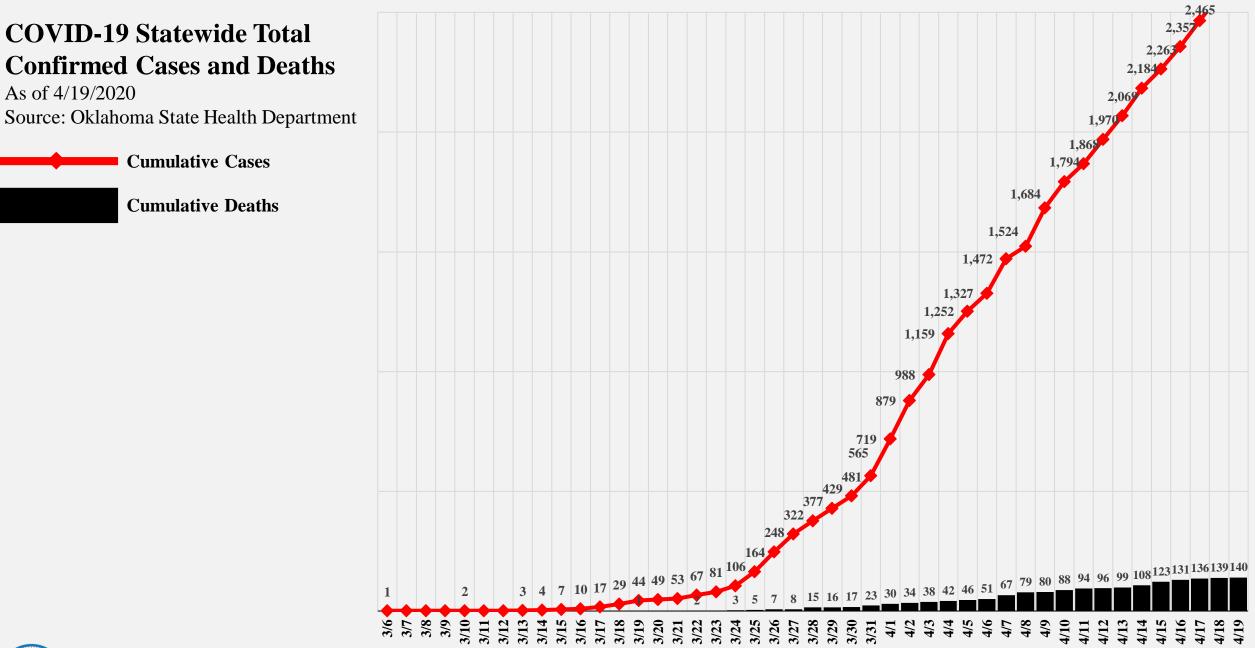
- One additional death was reported in today's data in the following county:
 - Delaware (1)



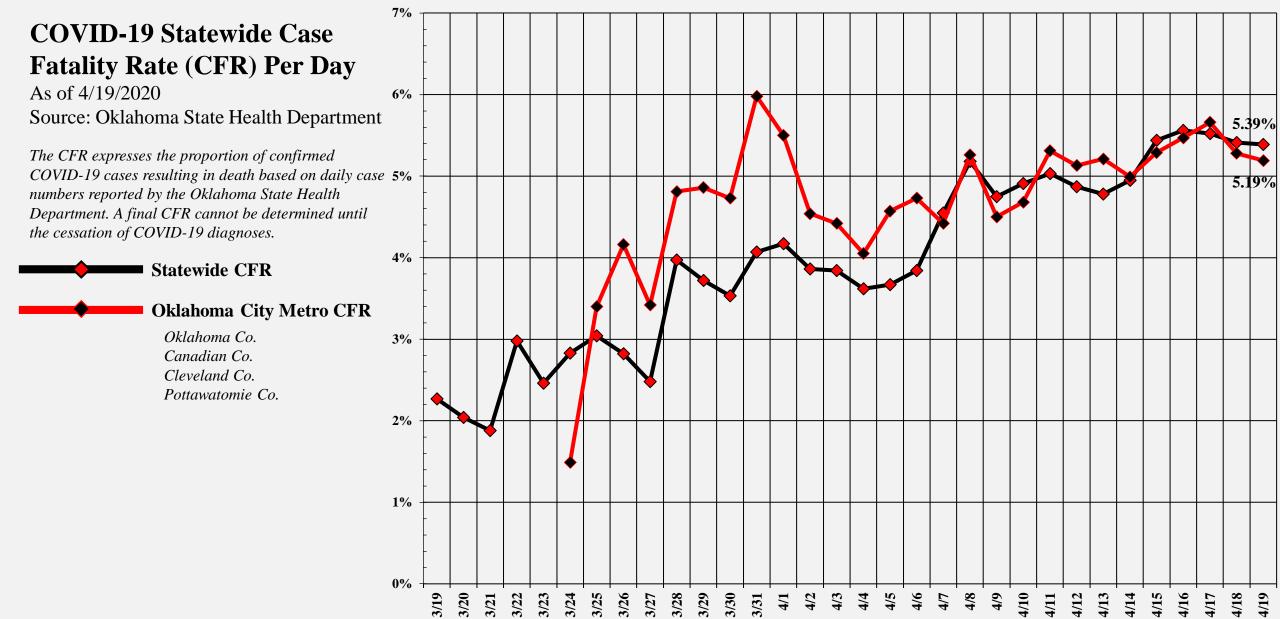
Oklahoma City Metro County	Confirmed Cases	Deaths	Case Fatality Rate*
Oklahoma	561	23	4.09%
Cleveland	312	21	6.73%
Canadian	73	3	4.10%
Pottawatomie	36	4	11.11%
Total	982	51	5.19%

*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.







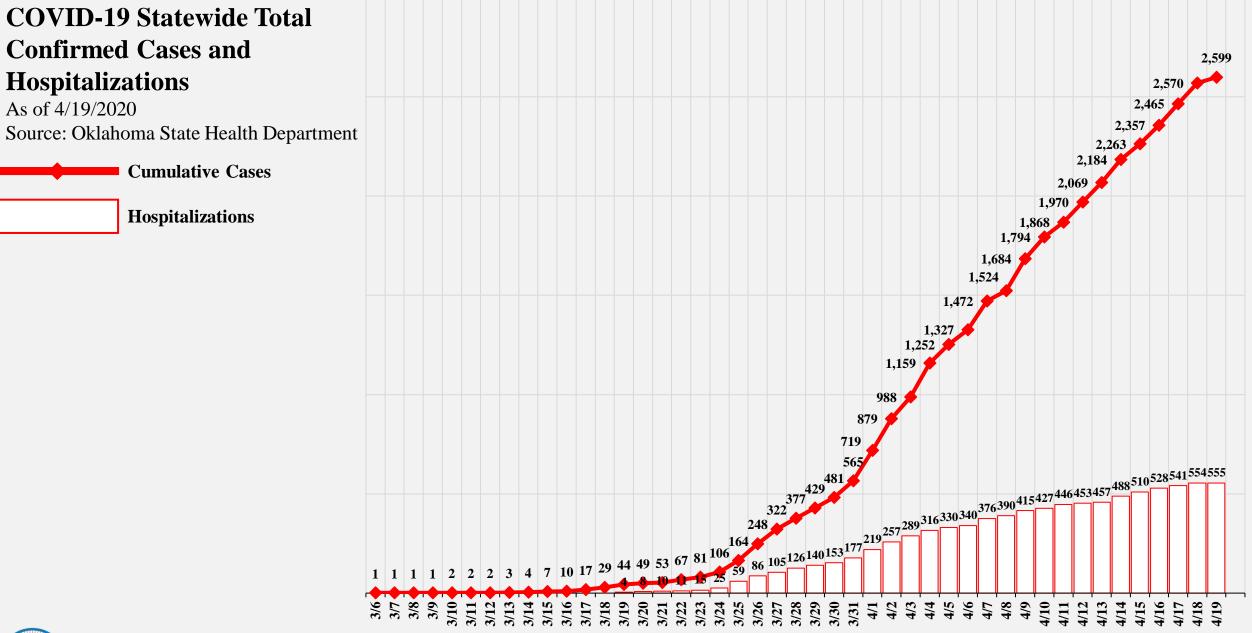


4/12 4/13 4/14 4/15 4/16 4/17 4/18 4/19

3/20 3/21

3/19







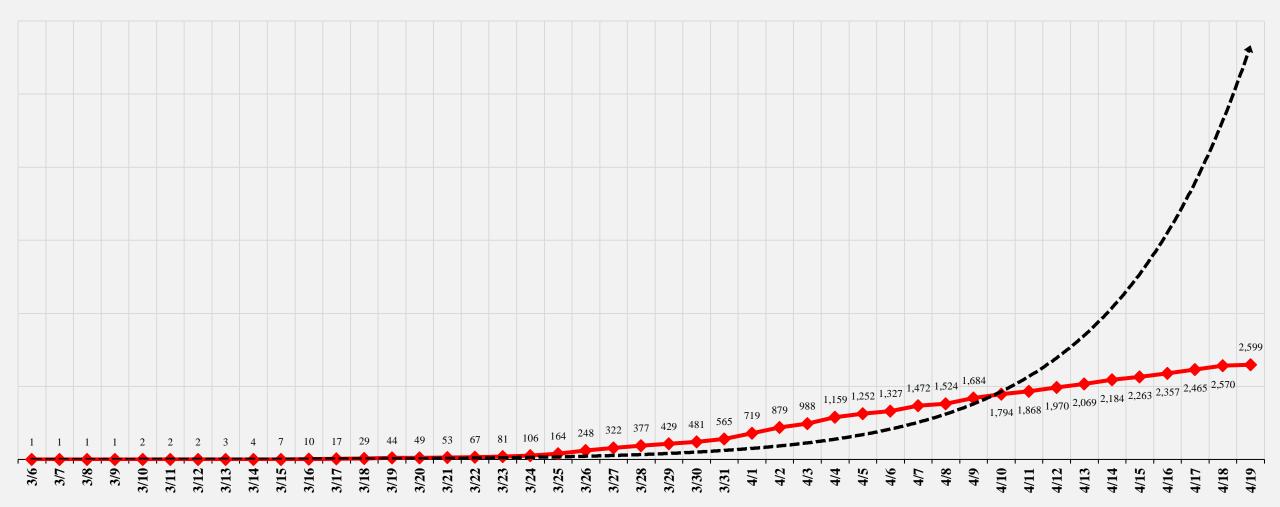
COVID-19 Statewide Total Confirmed Cases and Exponential Growth Estimate

As of 4/19/2020

Source: Oklahoma State Health Department

Cumulative Cases

--→ Exponential Growth Estimate



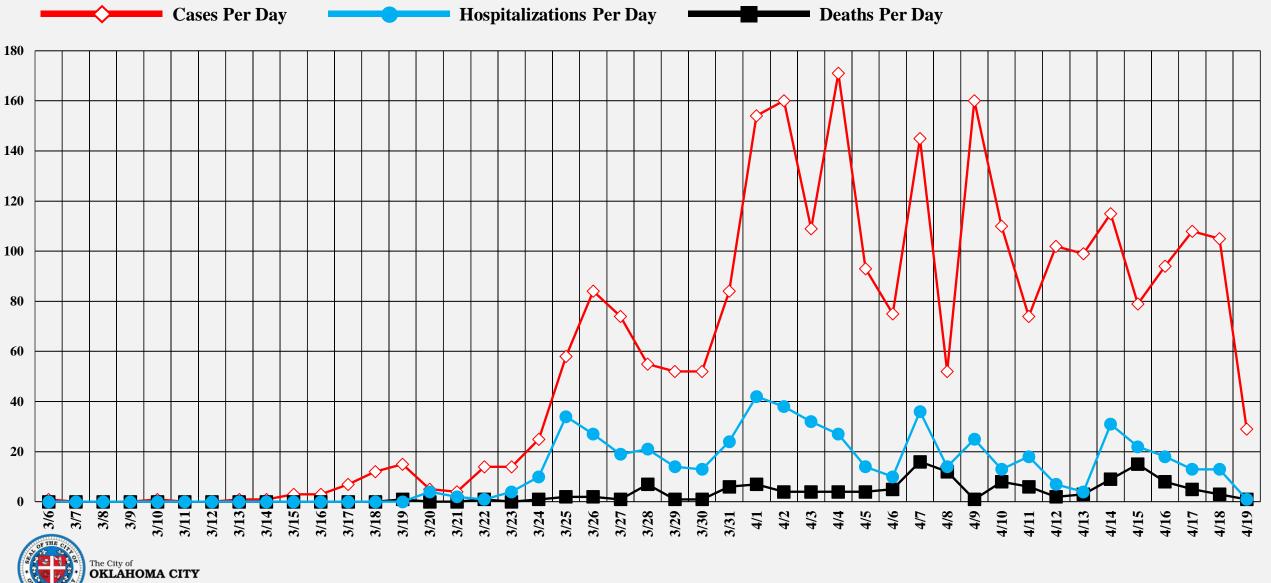


COVID-19 Statewide Cases, Hospitalizations, and Deaths Per Day

This chart demonstrates cases, hospitalizations, and deaths reported on a daily basis rather than cumulative based on reported data from the Oklahoma State Health Department.

Source: Oklahoma State Department of Health

3/6 through 4/19

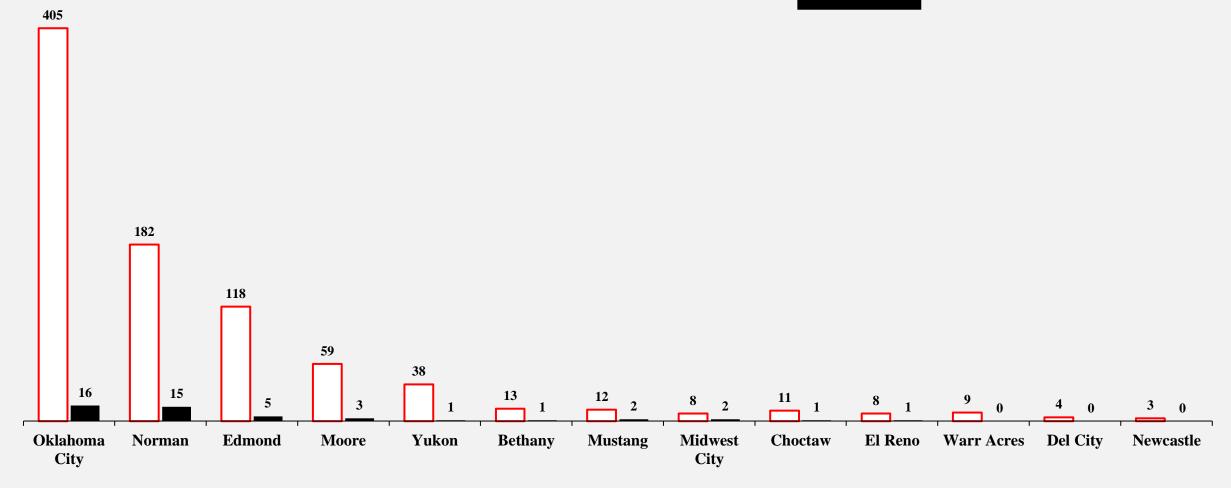


Office of Emergency Management

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

3/19/20 through 4/19/20 Source: Oklahoma State Health Department

Cumulative Confirmed Cases





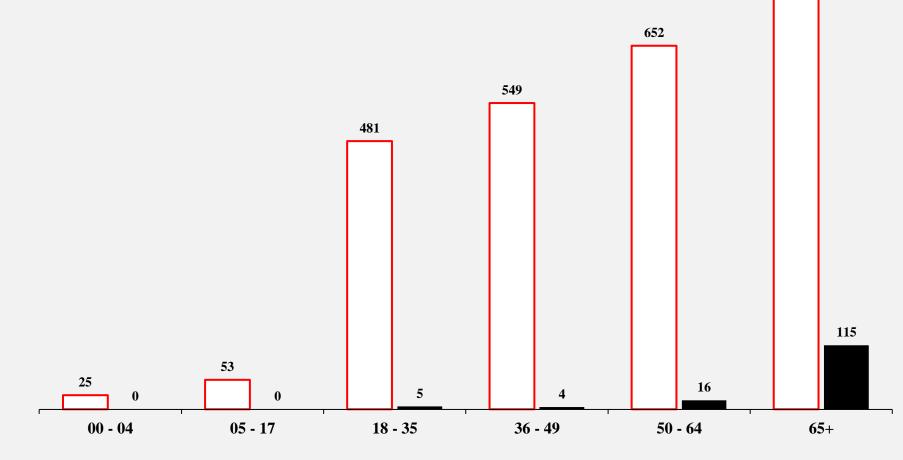
COVID-19 Cases and Deaths by Age Cohort

As of 4/19/2020 Source: Oklahoma State Health Department



Confirmed Cases

Deaths





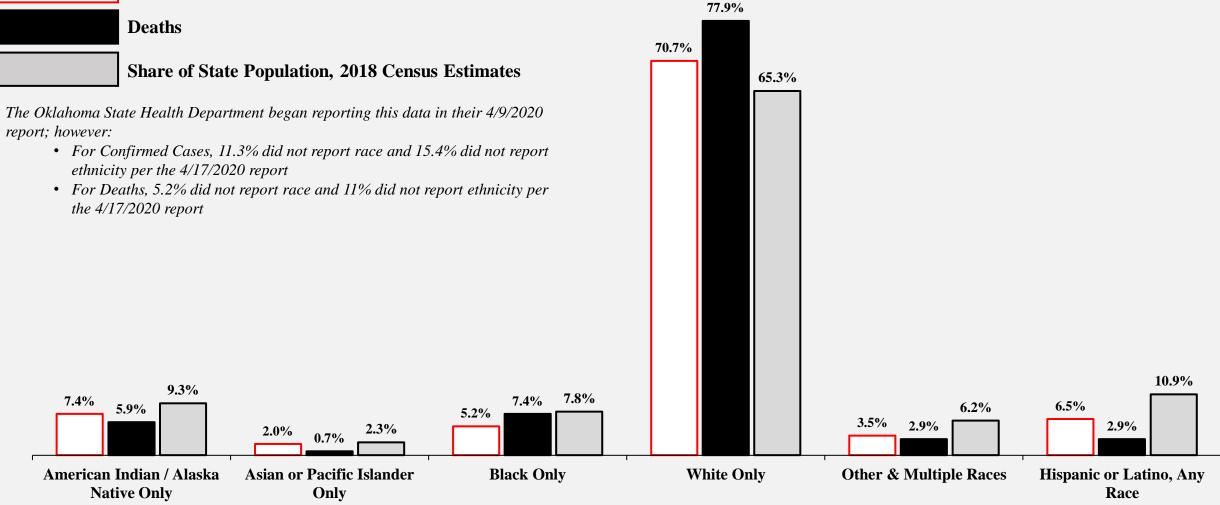
COVID-19 Cases and Deaths by Race and Ethnicity

As of 4/17/2020

Source: Oklahoma State Health Department, CDC



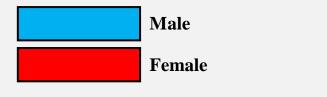
Confirmed Cases

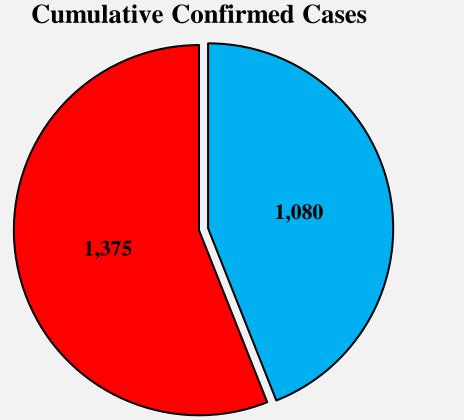




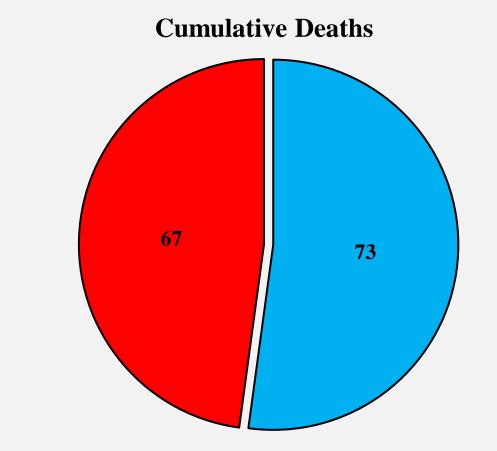
COVID-19 Cases and Deaths by Gender

As of 4/19/2020 Source: Oklahoma State Health Department







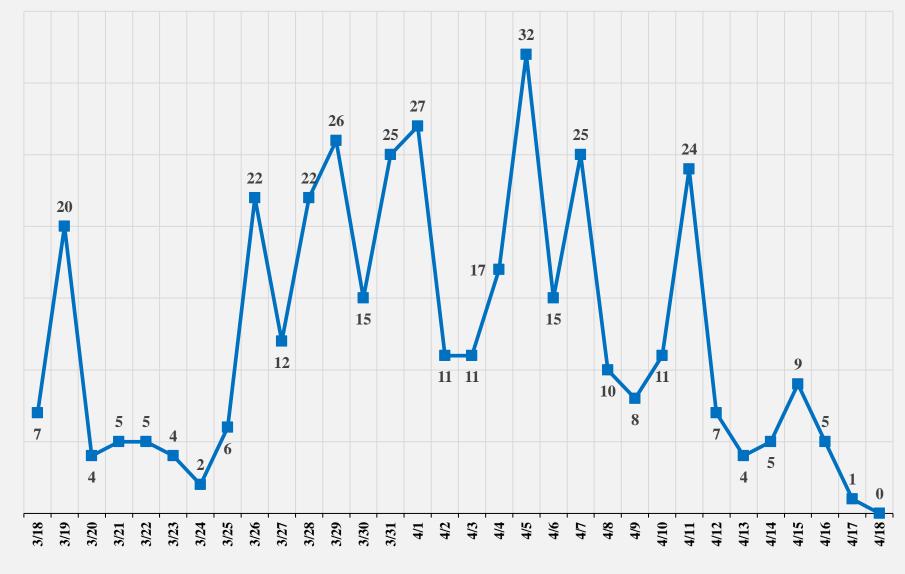


COVID-19-Related Calls for Service Received by OCPD

3/18 through 4/18, as of 4/19/2020 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.





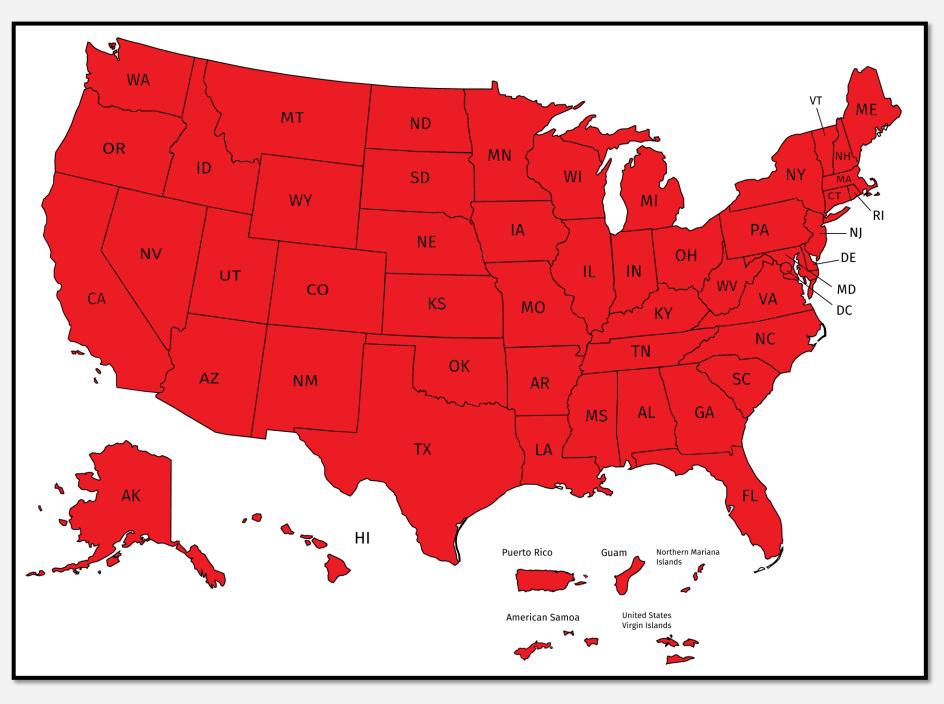
COVID-19 Major Disaster Declarations by State

As of 4/19/2020 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



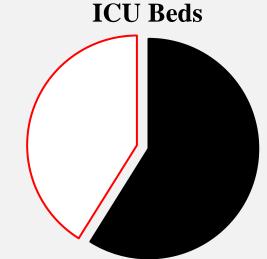


COVID-19 Statewide Hospital Resource Status

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%





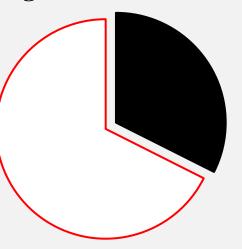
Available

In Use

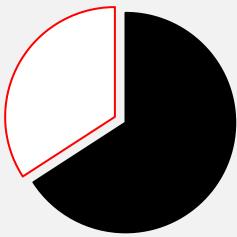
*Based on totals from last published Executive Order *Report* (4/17/2020)



Negative Flow Rooms



Pediatric ICU Beds



Ventilators

COVID-19 Statewide Hospital Resource Status

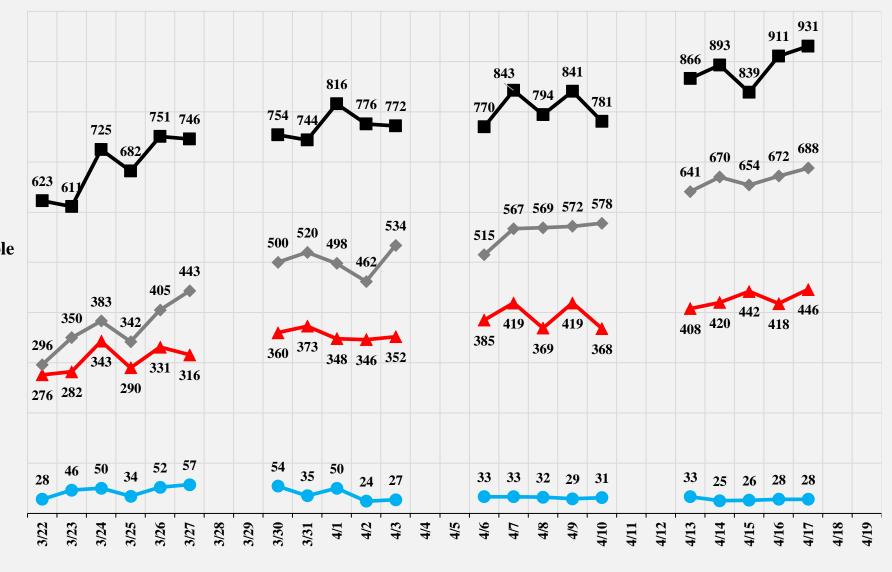
3/22 to 4/17 Source: Oklahoma State Health Department

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

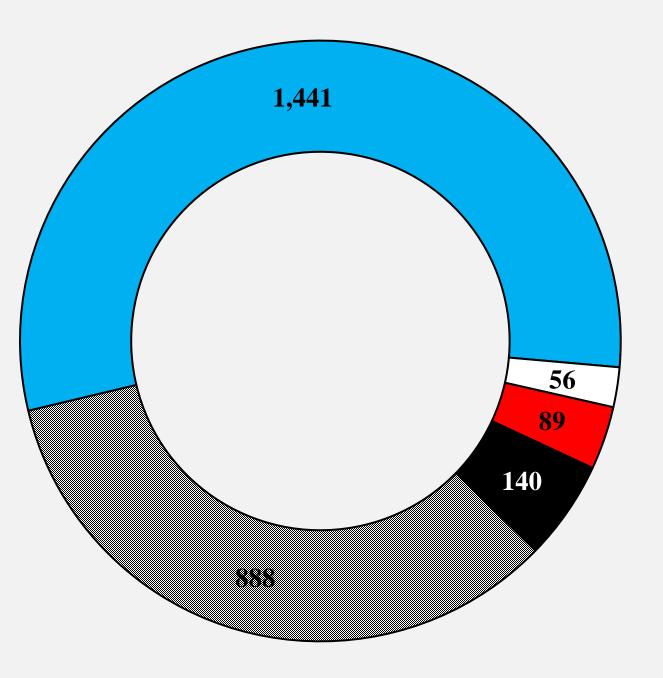


Currently Hospitalized

Currently Hospitalized in ICU

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

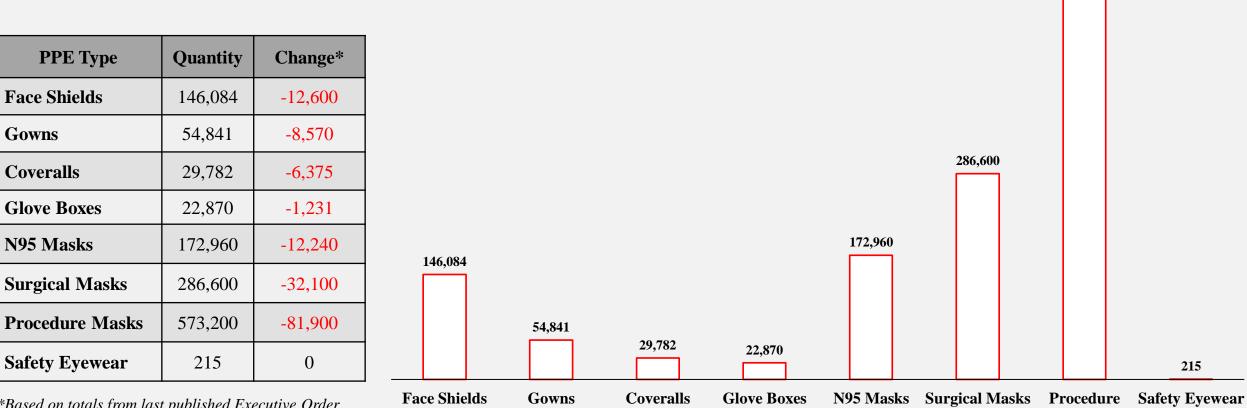
Based on totals from last published Executive Order Report (4/17/2020).





Oklahoma State Health Department PPE Inventory

As of 4/17/2020 Source: Oklahoma State Health Department



573,200

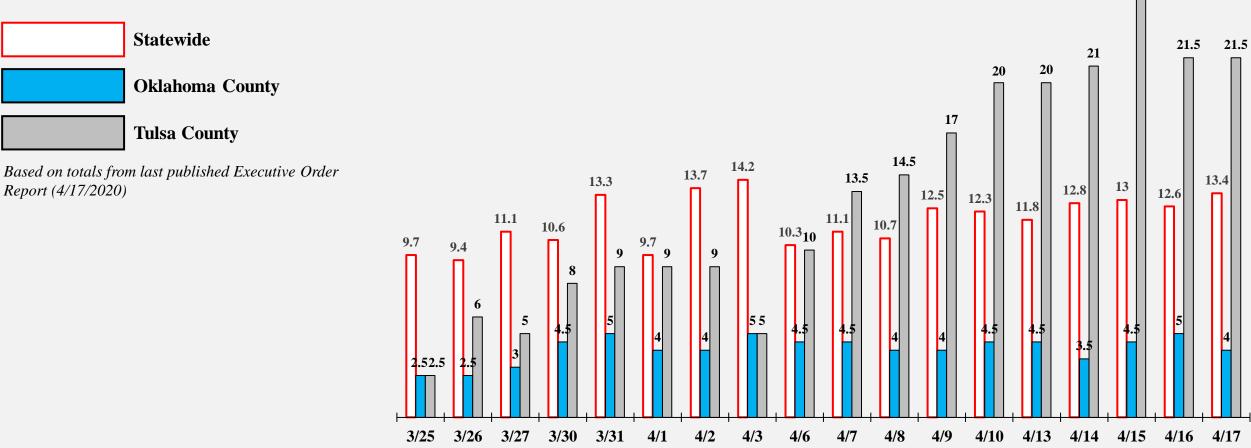
Masks

*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



25.5



COVID-19 Statewide Test Results

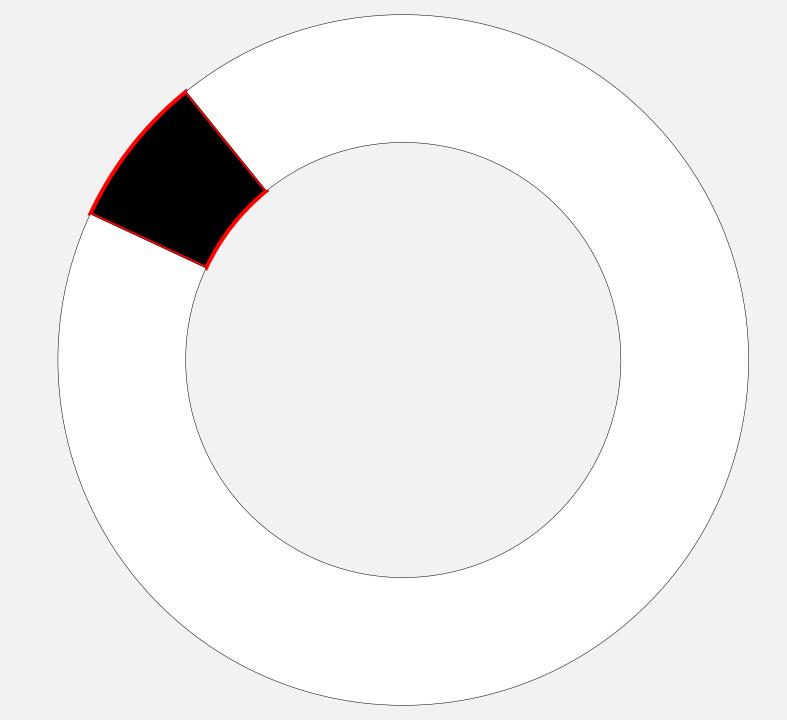
As of 4/19/2020 Source: Oklahoma State Health Department

Positive for COVID-19 (7%)

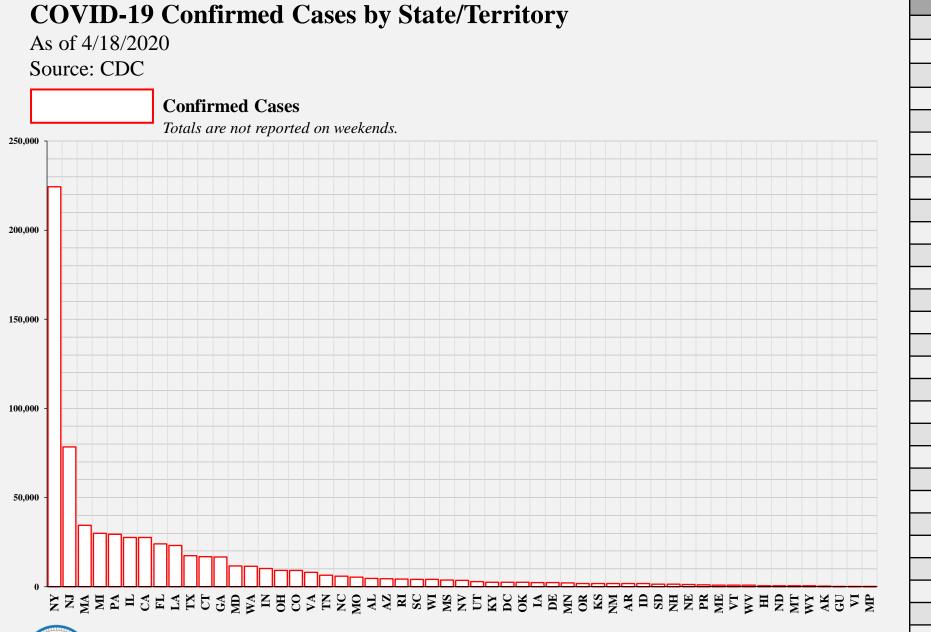
• 2,599 positive tests

Negative for COVID-19 (93%)

• 32,966 negative tests









State	Cases	State	Cases
NY	224,438	DC	2,476
NJ	78,467	ОК	2,465
MA	34,402	IA	2,332
MI	29,952	DE	2,323
PA	29,442	MN	2,174
IL	27,575	OR	1,785
CA	27,528	KS	1,760
FL	24,066	NM	1,711
LA	23,118	AR	1,702
ТХ	17,371	ID	1,655
СТ	16,809	SD	1,411
GA	16,658	NH	1,287
MD	11,572	NE	1,138
WA	11,445	PR	1,068
IN	10,154	ME	827
ОН	9,107	VT	779
СО	9,047	WV	775
VA	8,053	HI	553
TN	6,330	ND	439
NC	5,859	МТ	422
МО	5,283	WY	412
AL	4,572	AK	309
AZ	4,507	GU	136
RI	4,177	VI	54
SC	4,086	МР	14
WI	4,045		
MS	3,793		
NV	3,524		

UT

KY

2,805

2,522

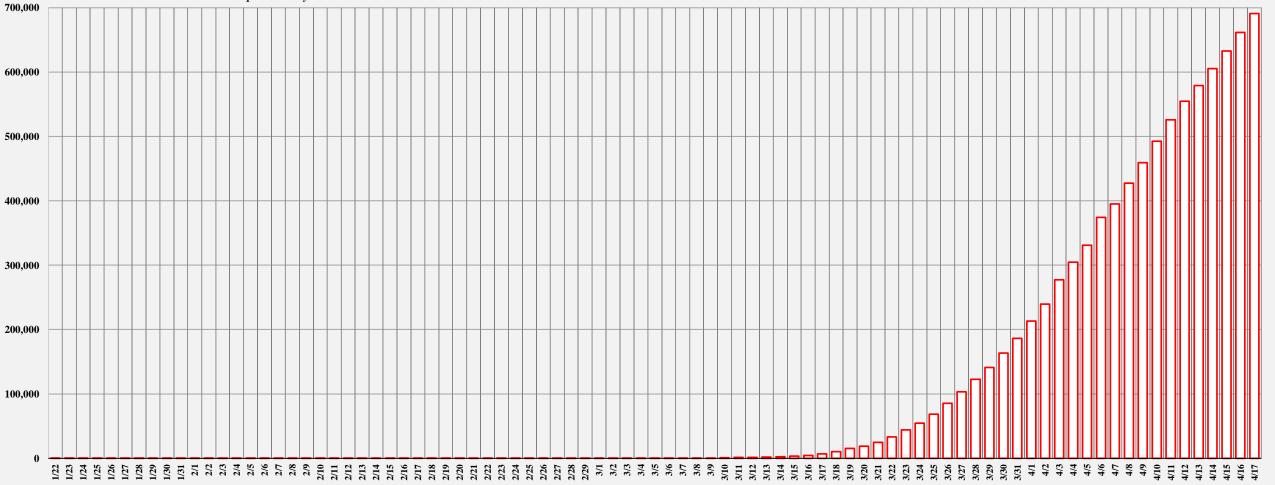
COVID-19 Confirmed U.S. Cases

1/22 through 4/17, as of 4/18/2020

Source: CDC

Confirmed Cases

Totals are not updated by CDC on weekends.





Oklahoma Statewide Unemployment Claims

As of 4/18/2020 Source: U.S. Department of Labor



Unemployment claims are reported on a weekly basis every Thursday by the U.S. Department of Labor.

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.

											47,7	44	60,534	48,977
2,943	2,034	1,981	1,830	1,779	1,715	1,633	1,509	1,458	1,569	21,9	836			
1/4	1/11	1/18	1/25	2/1	2/8	2/15	2/22	2/29	3/7	3/14	3/21	3/28	4/4	4/11





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
 - <u>Twitter</u>
 - Facebook
- Contact
 - (405) 605 8200
 - <u>OKCEM@okc.gov</u>