

# COVID-19: Oklahoma City Daily Data Report

*Friday, May 8, 2020* 



#### **Data and Information Sources**

#### **Oklahoma State Department of Health**

- Daily Situation Updates
  - <u>May 8, 2020</u>
- Executive Order Reports
  - Executive Order COVID-19 Report
    - <u>May 8, 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 Oklahoma City Case Status**

As of 5/8/2020 Source: Oklahoma State Health Department

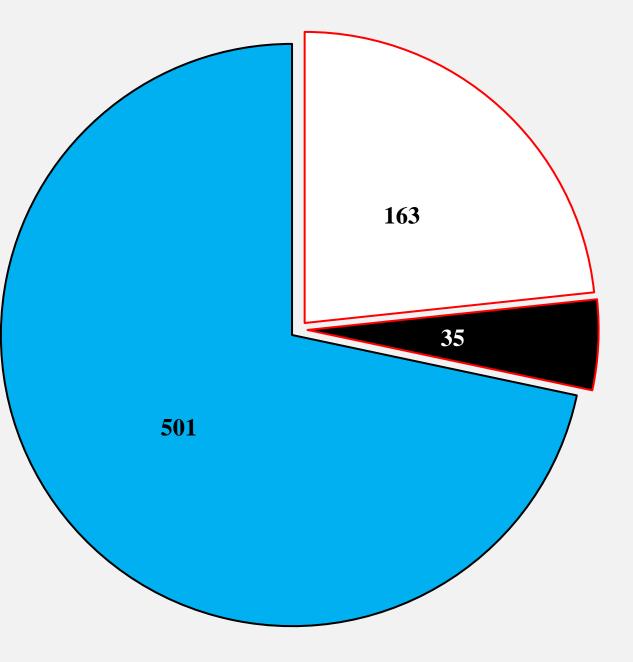
Oklahoma City			
New Cases Today	7		
New Deaths Today	1		
New Recoveries Today	2		
Total Cumulative Cases	699		
Total Cumulative Deaths	35		
Total Cumulative Recoveries	501		
Citywide Case Fatality Rate (CFR)	5%		
Citywide Recovery Rate	72%		
Oklahoma City Share of Statewide Cases	16%		



Recovered Cases (72%)

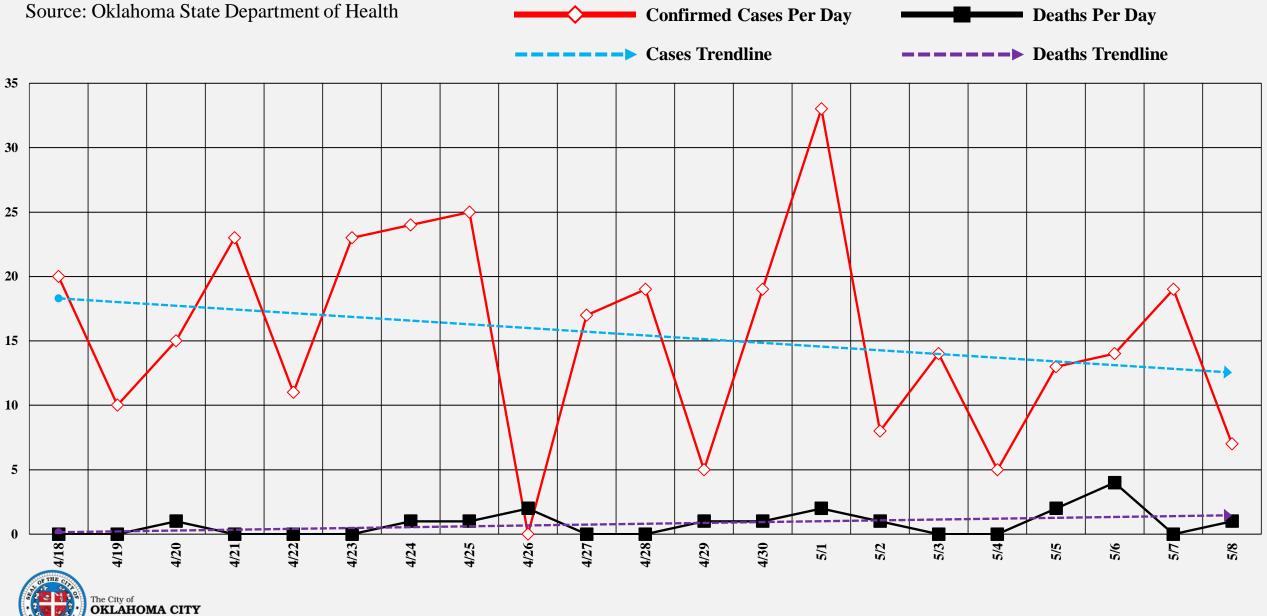
Deaths (5%)



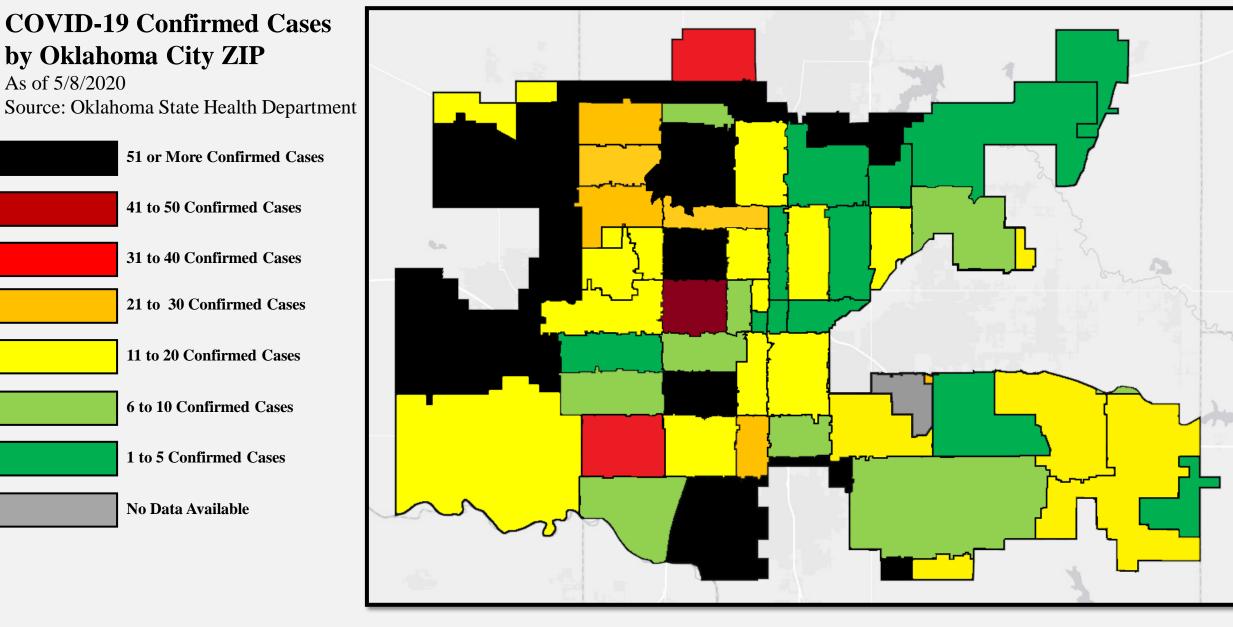


#### **COVID-19 Oklahoma City Cases and Deaths Per Day**

4/18 through 5/8/2020 Source: Oklahoma State Department of H



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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 5/8/2020

Source: Oklahoma State Health Department



**Cumulative Cases Reported** 

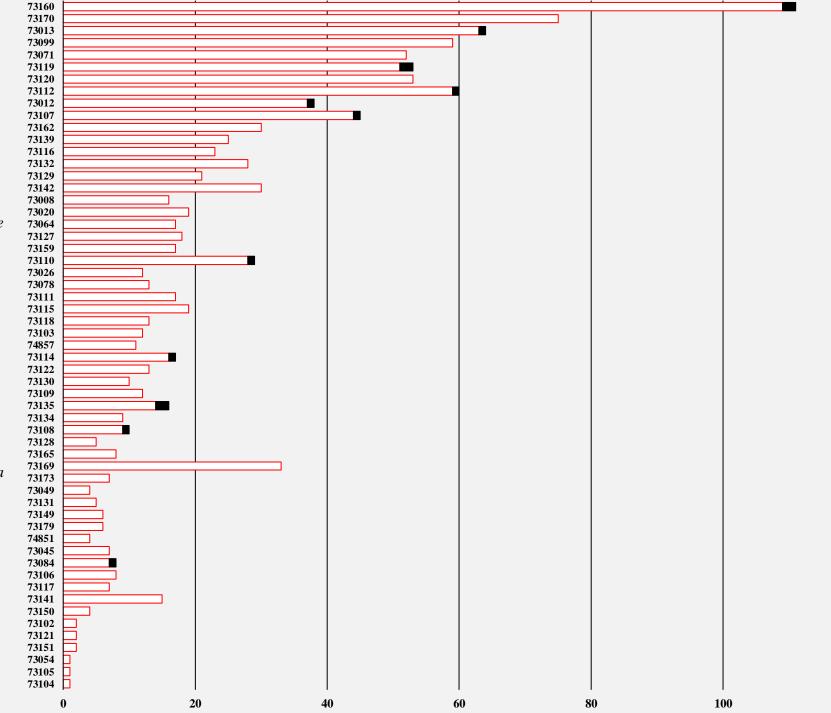
New Cases Added 5/8/2020

The following Oklahoma City ZIP codes were reported to have additional new cases today, May 8, 2020:

- 73012 (1)
- 73013 (1)
- 73084 (1)
- 73107 (1)
- 73108 (1)
- 73110(1)
- 73112 (1)
- 73114 (1)
- 73119 (2)
- 73135 (2)
- 73160 (2)

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



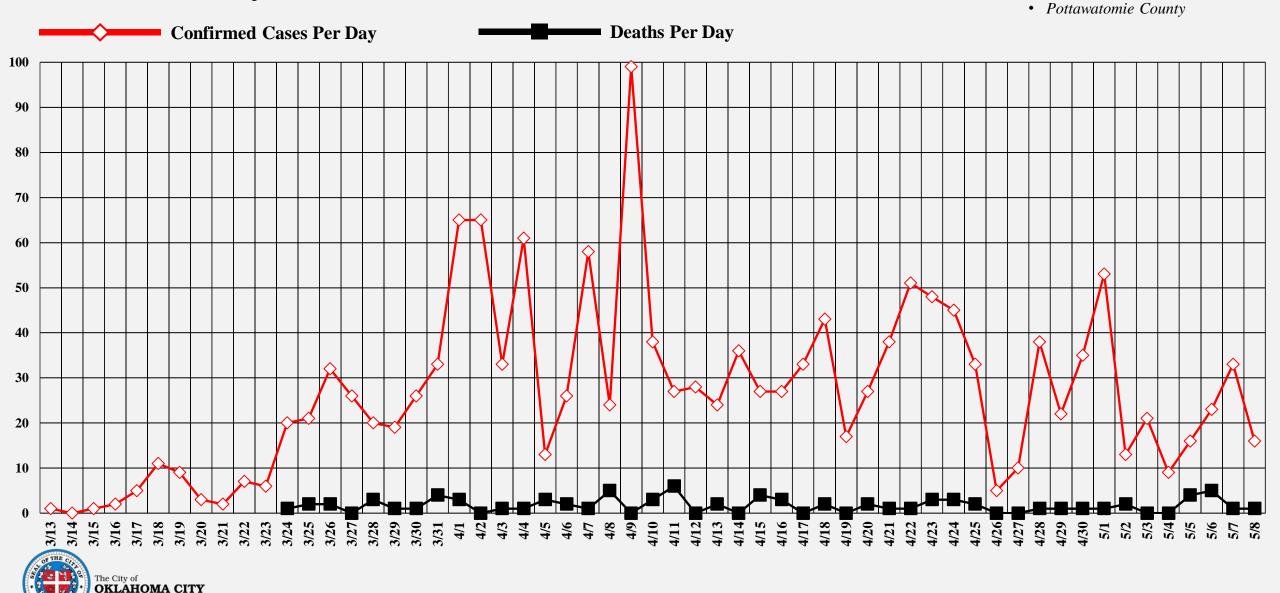


120

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

3/13 through 5/8/2020

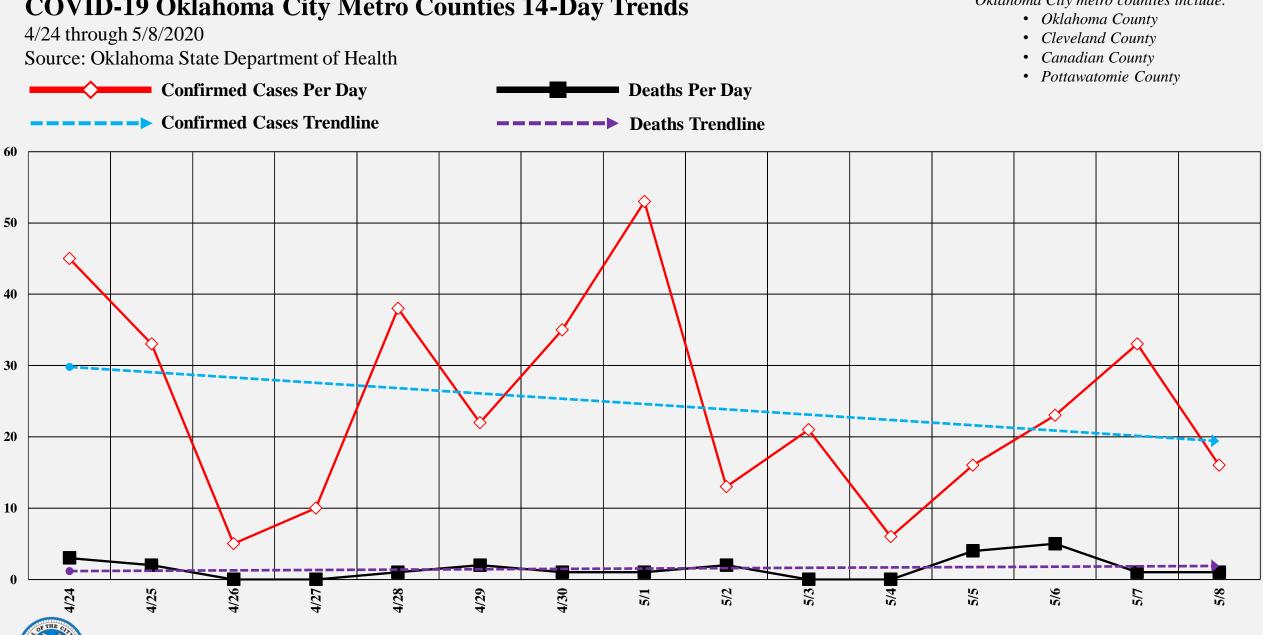
Source: Oklahoma State Department of Health



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Oklahoma City metro counties include:

- Oklahoma County
- Cleveland CountyCanadian County



**OKLAHOMA CITY** ffice of Emergency Management

The City of

#### **COVID-19 Oklahoma City Metro Counties 14-Day Trends**

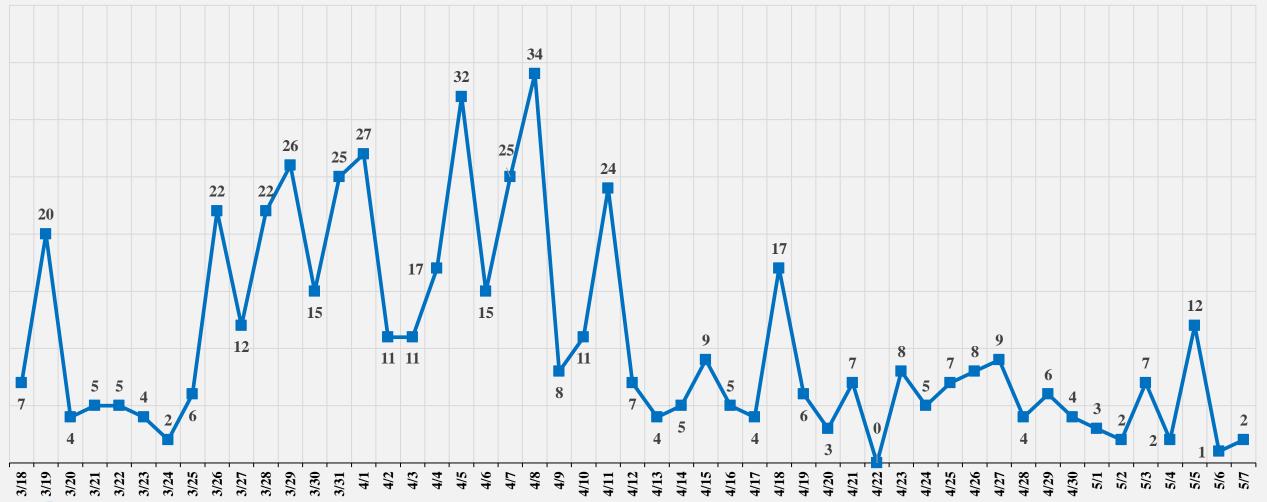
Oklahoma City metro counties include:

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

3/18 through 5/7, as of 5/8/2020 Source: Oklahoma City Police Department

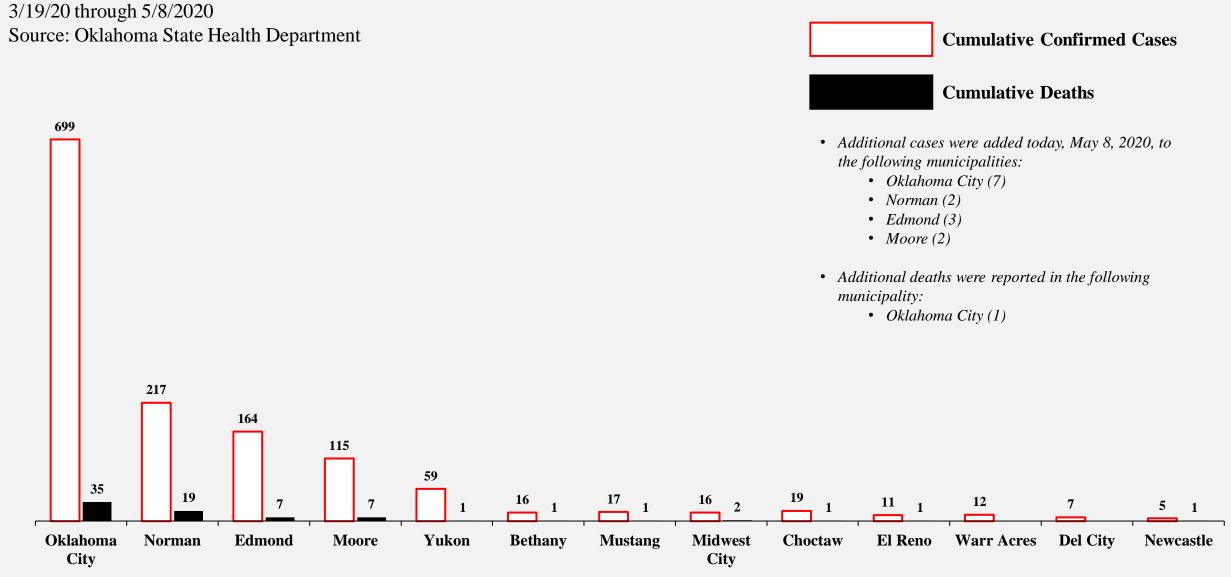
**Calls Received** 

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





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





#### **COVID-19 Statewide Cases and Deaths By County**

As of 5/8/2020 Source: Oklahoma State Health Department

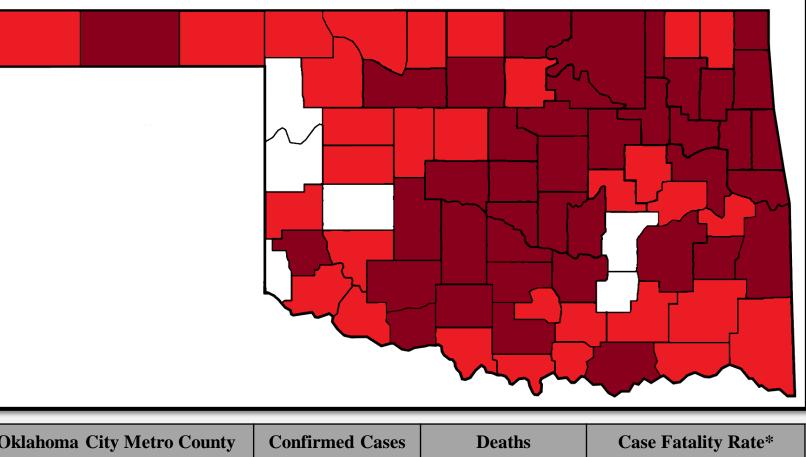
**Confirmed Cases, No Deaths (31)** 

**Confirmed Cases, with Deaths (40)** 

No Confirmed Cases, No Deaths (6)

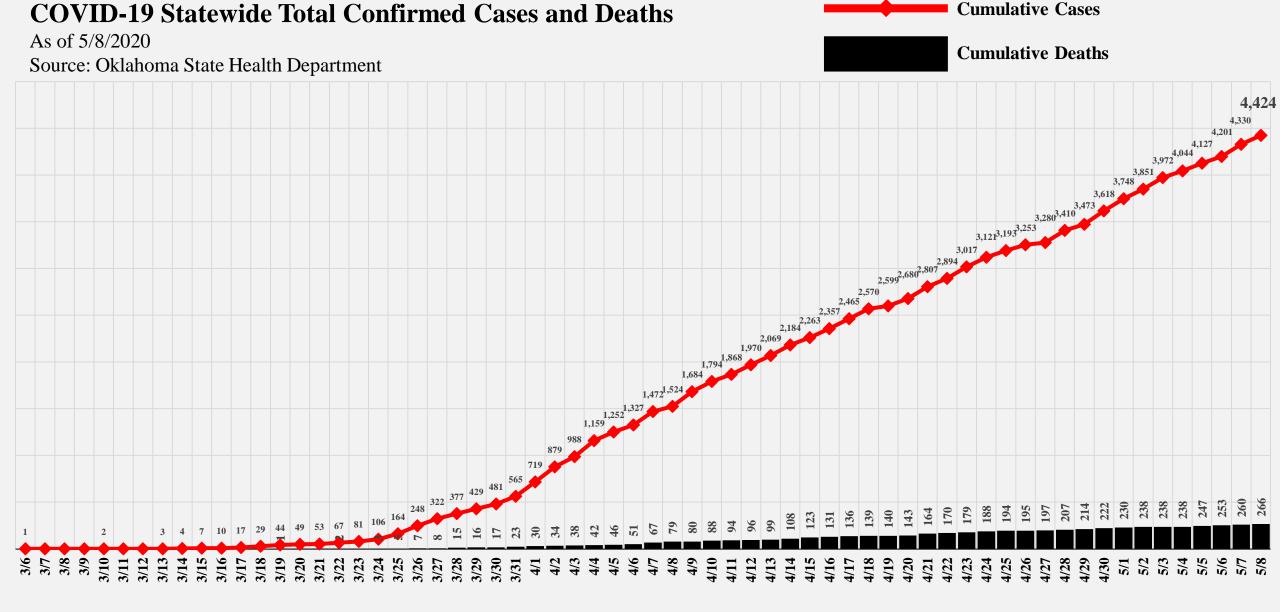
- Additional deaths were reported today in the following counties:
  - *Caddo* (1)
  - *Cotton* (1)
  - *Le Flore* (1)
  - Oklahoma (1)
  - *Rogers* (1)
  - Washington (1)





Oklahoma City Metro County	<b>Confirmed Cases</b>	Deaths	Case Fatality Rate*
Oklahoma	905	41	4.5%
Cleveland	453	32	7.1%
Canadian	107	3	2.8%
Pottawatomie	54	4	7.4%
Total	1,519	80	5.26%

\*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 Case Fatality Rate (CFR) Per Day**

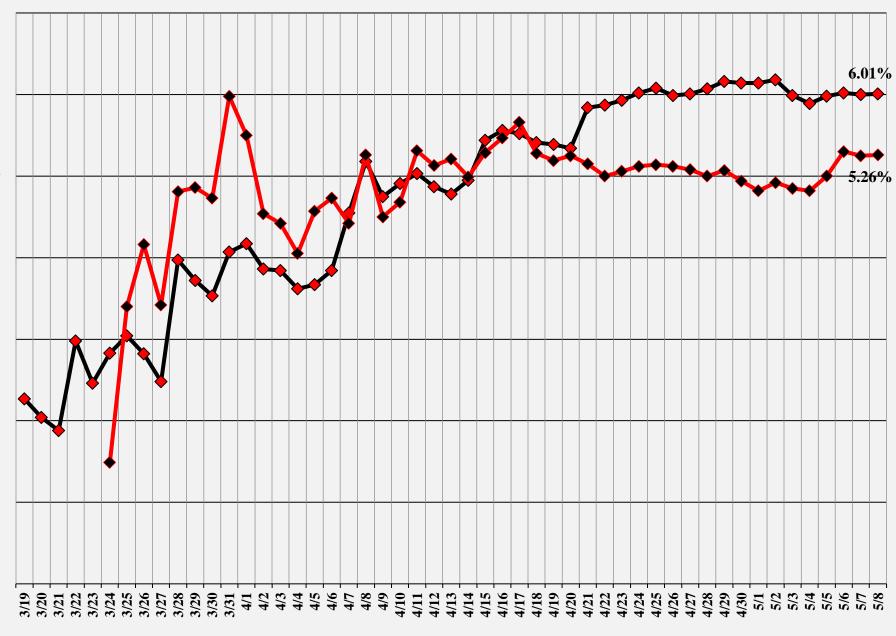
As of 5/8/2020 Source: Oklahoma State Health Department

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.

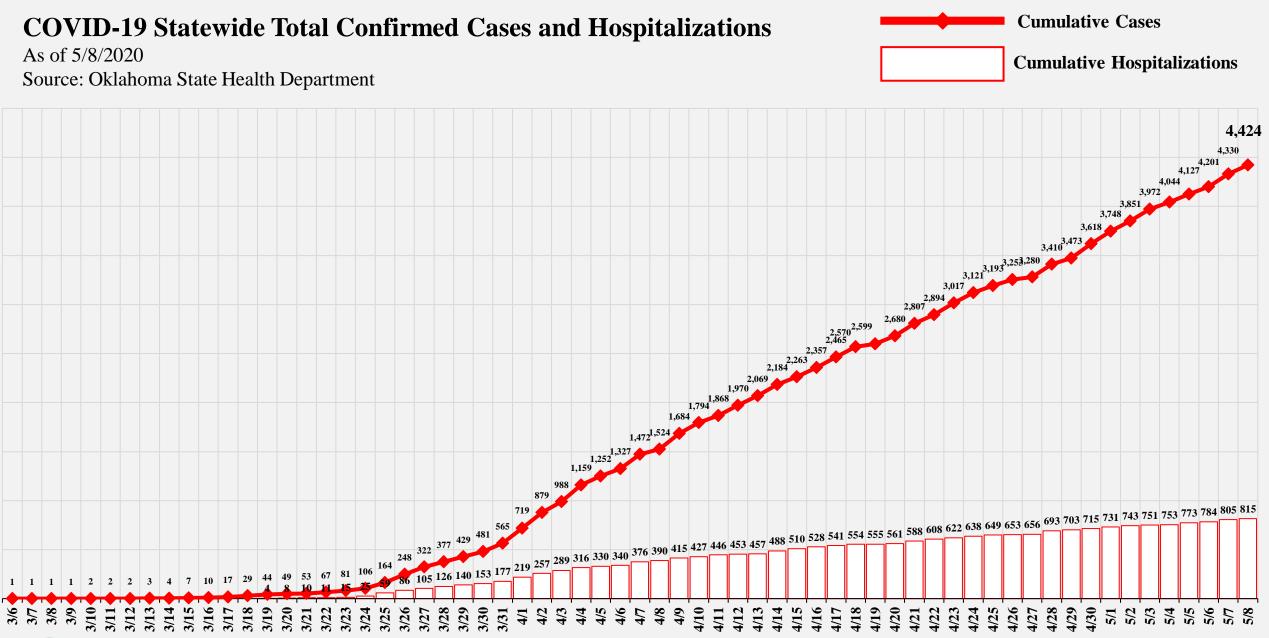


Oklahoma City Metro CFR

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







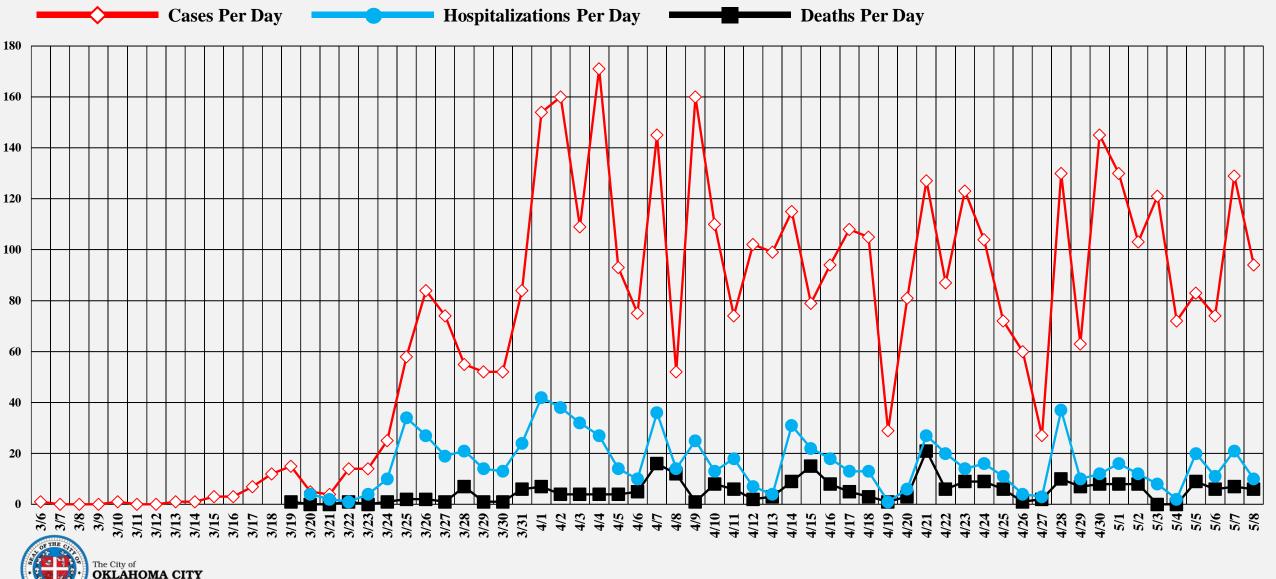


#### **COVID-19** Statewide Cases, Hospitalizations, and Deaths Per Day

3/6 through 5/8/2020

Source: Oklahoma State Department of Health

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

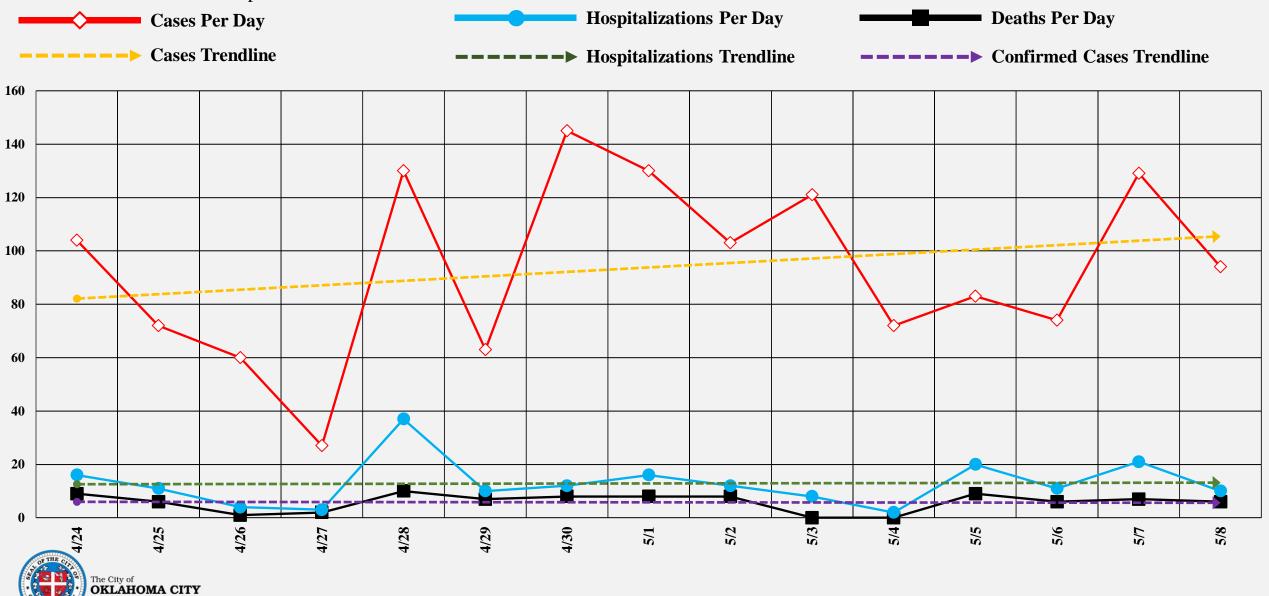


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#### **COVID-19** Statewide Cases, Hospitalizations, and Deaths 14-Day Trends

4/24 through 5/8/2020

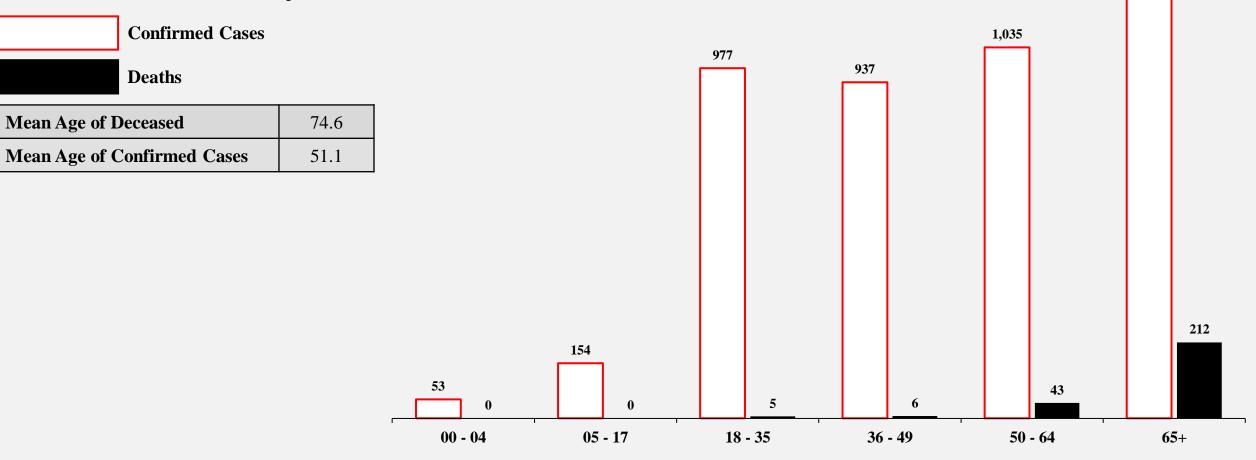
Source: Oklahoma State Department of Health



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#### **COVID-19** Cases and Deaths by Age Cohort

As of 5/8/2020 Source: Oklahoma State Health Department



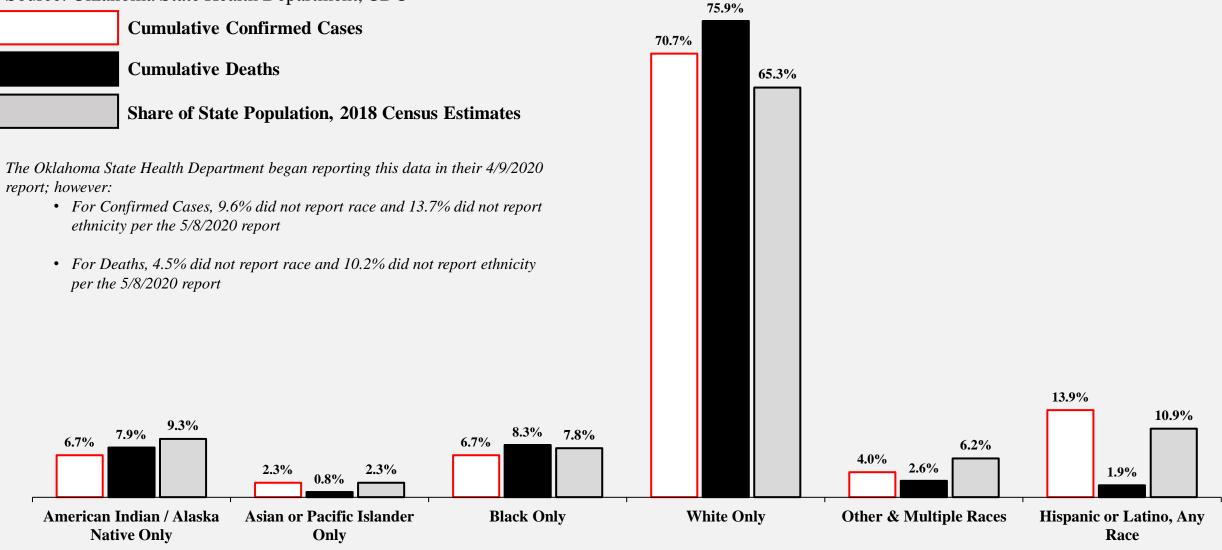
1,268



#### **COVID-19** Cases and Deaths by Race and Ethnicity

As of 5/8/2020

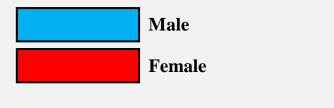
Source: Oklahoma State Health Department, CDC

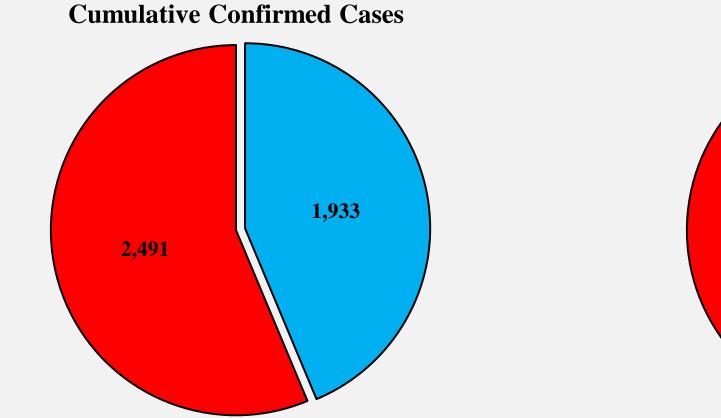




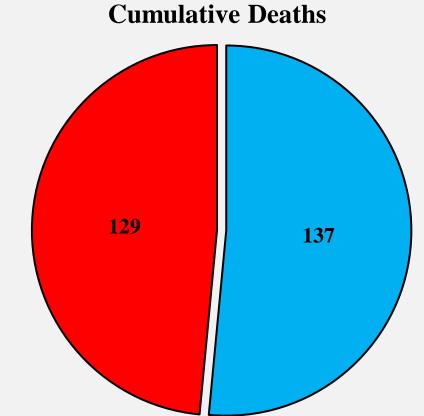
#### **COVID-19** Cases and Deaths by Gender

As of 5/8/2020 Source: Oklahoma State Health Department







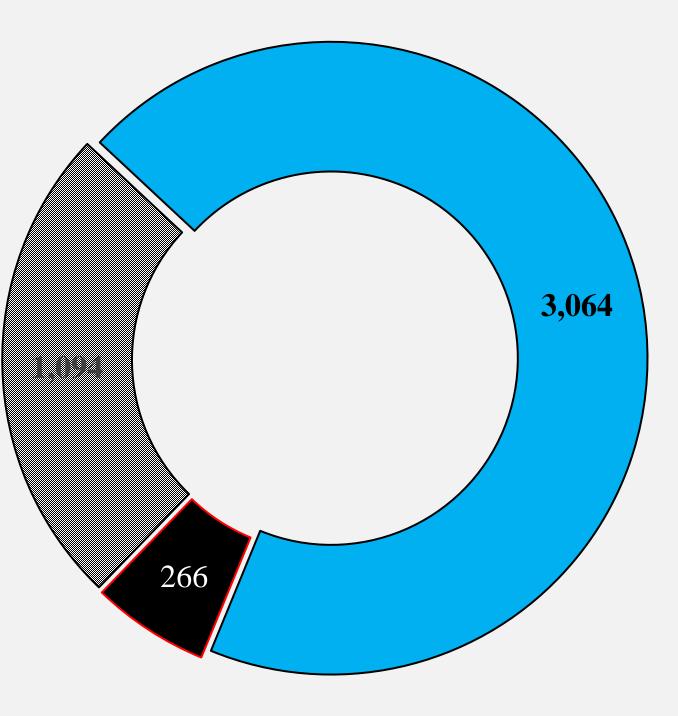


#### **COVID-19 Case Status Statewide**

As of 5/8/2020 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**

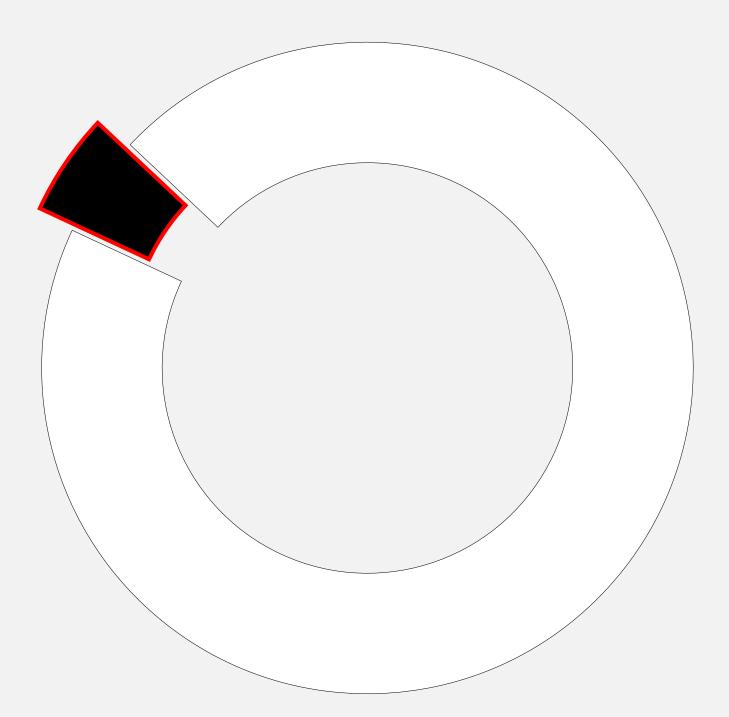
As of 5/8/2020 Source: Oklahoma State Health Department

#### Positive for COVID-19 (5%)

• 4,424 positive tests

Negative for COVID-19 (95%)

• 84,869 negative tests





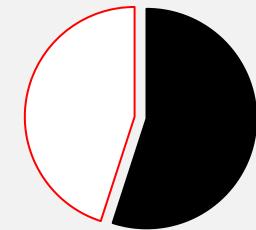
### **COVID-19 Statewide Hospital Resource Status**

As of 5/8/2020 Source: Oklahoma State Health Department

Resource	In Use	Available	Total	Percentage Available
Ventilators	144	897	1,041	86%
ICU Beds	474	388	862	45%
Negative Flow Rooms	339	571	910	63%
PICU Beds	51	27	78	35%

Ventilators



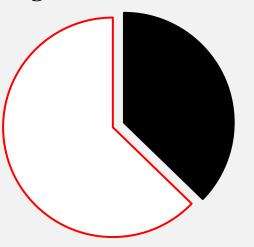


#### Available

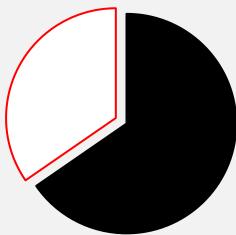
In Use



#### **Negative Flow Rooms**

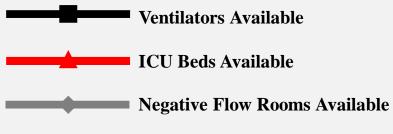


#### **Pediatric ICU Beds**



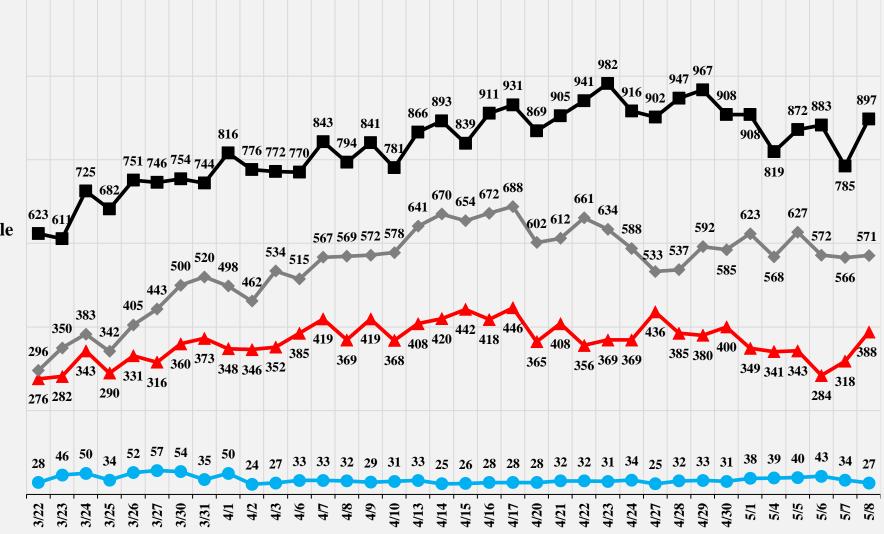
#### **COVID-19 Statewide Hospital Resource Status**

3/22 to 5/8/2020 Source: Oklahoma State Health Department



Pediatric ICU Beds Available

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



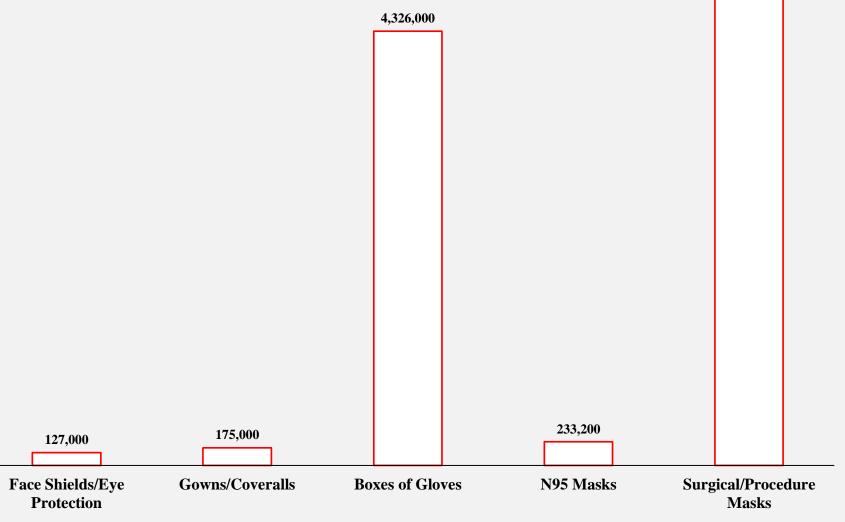


#### 4,761,000

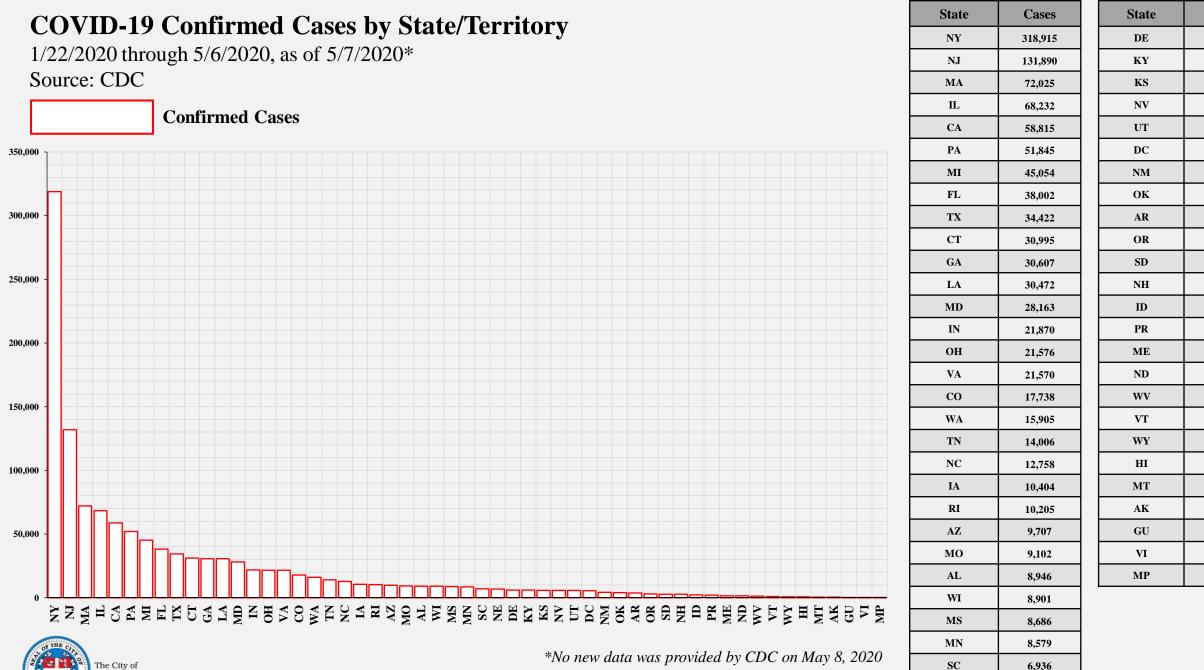
#### **Oklahoma State Health Department PPE Inventory**

#### As of 5/8/2020 Source: Oklahoma State Health Department

РРЕ Туре	Quantity	Change*
Face Shields/Safety Eyewear	127,000	+17,000
Gowns, Coveralls	175,000	+9,000
Total Gloves	4,326,000	-108,000
N95 Masks	233,200	-227,800
Surgical, Procedural Masks	4,761,000	-58,000







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NE

6,771

Cases

5,939

5,934

5,734

5,663

5,663

5,461

4,291

4.054

3,568

2,916

2,779

2,740

2,158

1,968

1,330

1,323

1,276

908

631

573

456

372

151

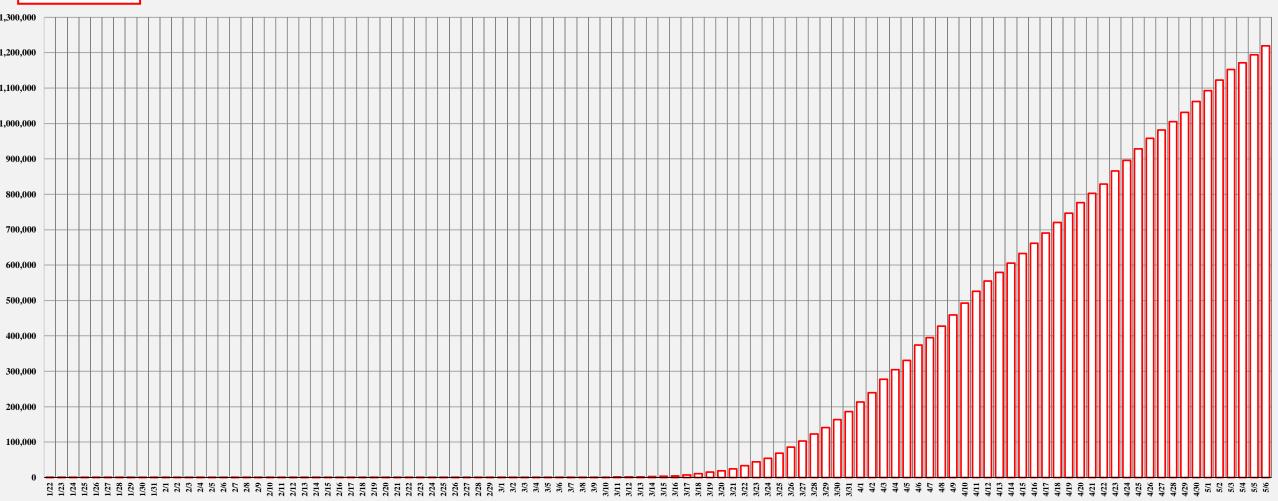
66

15

### **COVID-19 Confirmed U.S. Cases**

1/22/2020 through 5/6/2020, as of 5/7/2020\* Source: CDC

**Cumulative Confirmed Cases** 





\*No new data was provided by CDC on May 8, 2020

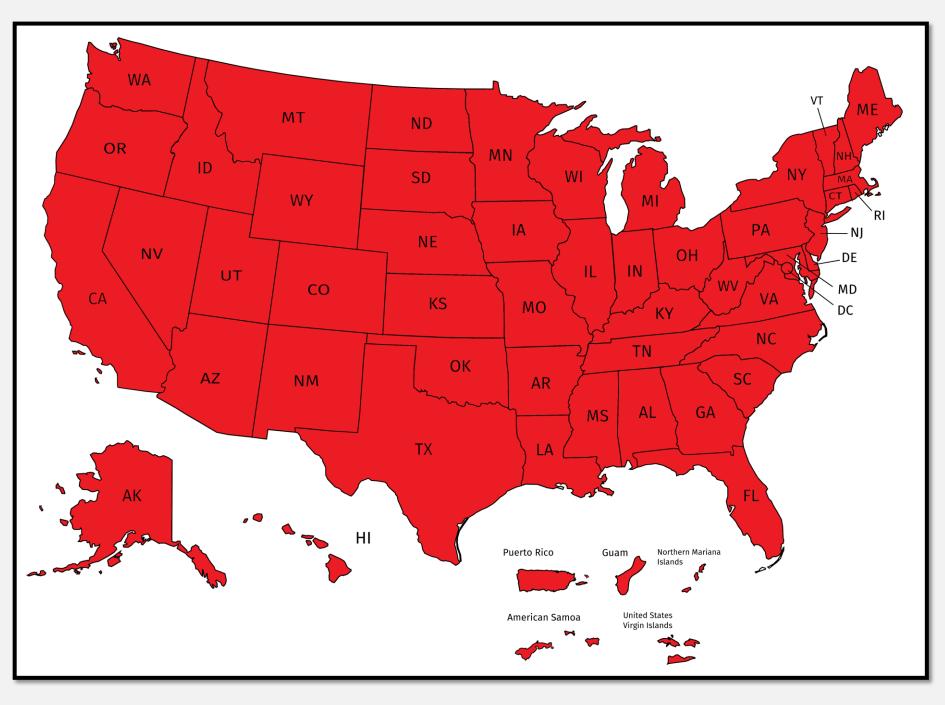
### **COVID-19 Major Disaster Declarations by State**

As of 5/7/2020 Source: FEMA

**Declaration Approved** 

No Declaration

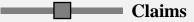
- With approval of the major disaster declaration for America Samoa announced by the White House on 4/18/20, for the first time in the history of the country every state and territory is under both a
  - State/territory-specific major disaster declaration due to COVID-19; and
  - A countrywide national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





#### Oklahoma Statewide Unemployment Claims

As of 5/8/2020 Source: U.S. Department of Labor



Unemployment claims are reported on a weekly basis every Thursday by the U.S. Department of Labor. New data reported 5/7/2020:

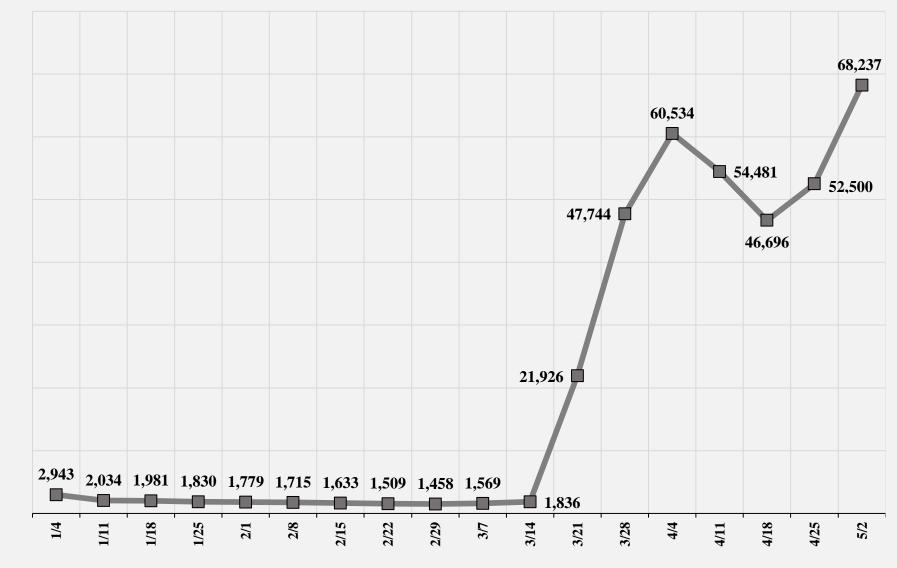
- *Reported 68,237 initial claims filed in Oklahoma during the week ending 5/2/2020*
- *Revised upwards claims filed during the week ending 4/18/2020 by 9,923*
- Oklahoma was one of only six states where unemployment claims increased during the week ending 5/7/2020

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