COVID-19: Oklahoma City Weekly Data Report

Thursday, December 17, 2020

For the reporting period of December 10 through December 16, 2020

The City of
OKLAHOMA CITY
Office of Emergency Management

Data and Information Sources

Oklahoma State Department of Health

- Daily Situation Updates
  - December 11, 2020
  - December 14, 2020
  - December 15, 2020
  - December 16, 2020
  - December 17, 2020

- Executive Order Reports
  - December 11, 2020
  - December 14, 2020
  - December 15, 2020
  - December 16, 2020
  - December 17, 2020

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

- States Reporting Cases of COVID-19 to CDC

U.S. Department of Labor

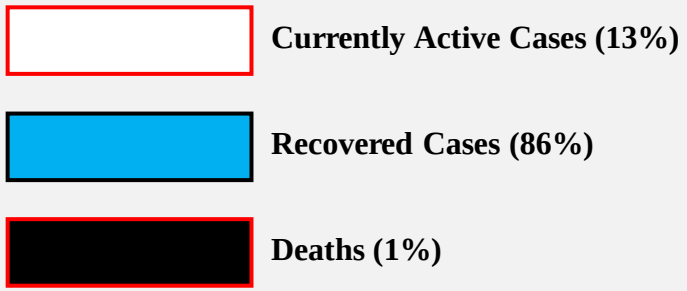
- Office of Unemployment Insurance Weekly Claims Reports

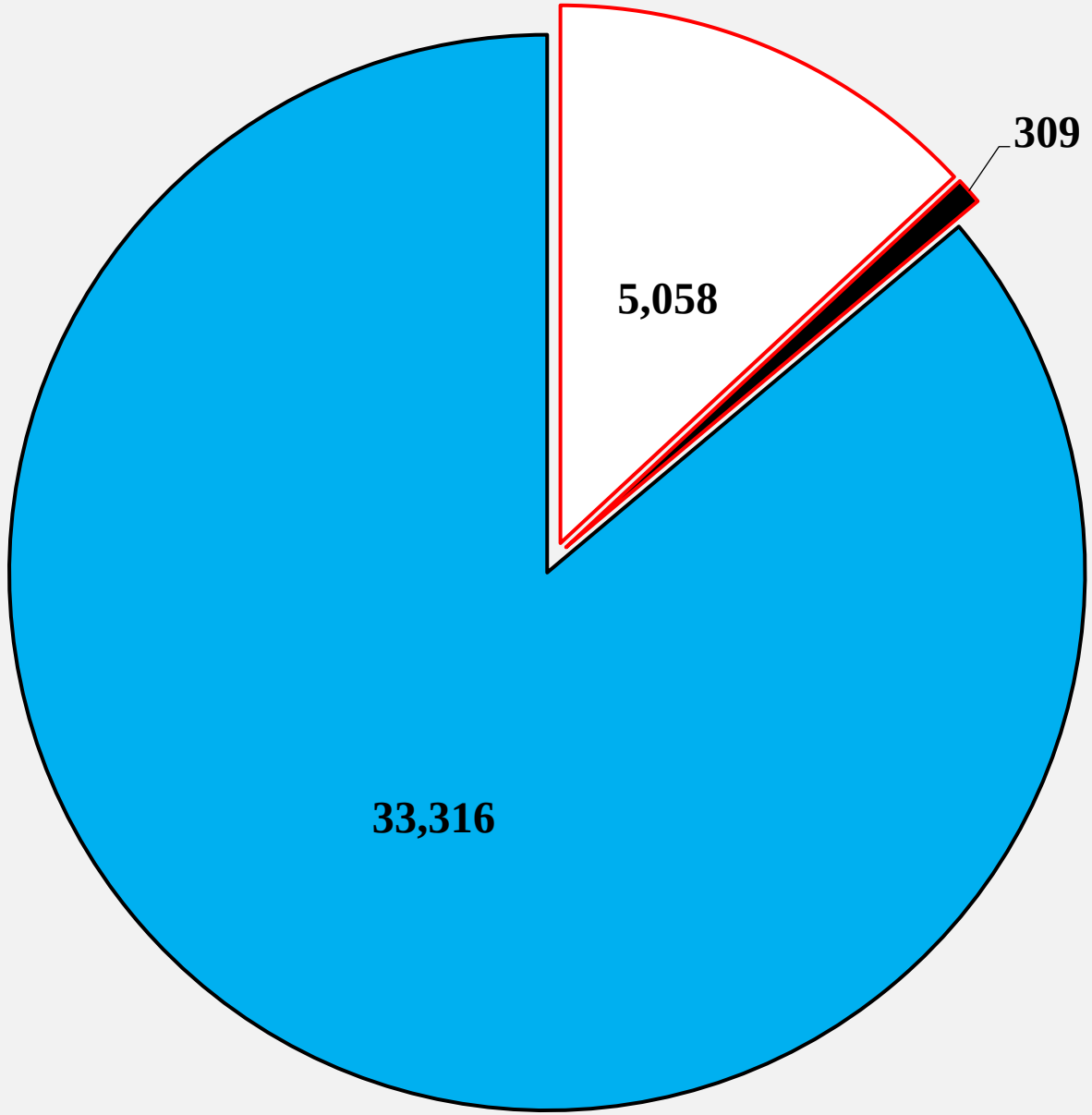
COVID-19 Oklahoma City Case Status

As of 12/16/2020

Source: Oklahoma State Department of Health

Oklahoma City	
New Cases Today	445
New Deaths Today	4
New Recoveries Today	565
Total Cumulative Cases	38,683
Total Cumulative Deaths	309
Total Cumulative Recoveries	33,316
Citywide Case Fatality Rate (CFR)	0.79%
Citywide Recovery Rate	86.12%
Oklahoma City Share of Statewide Cases	15.58%



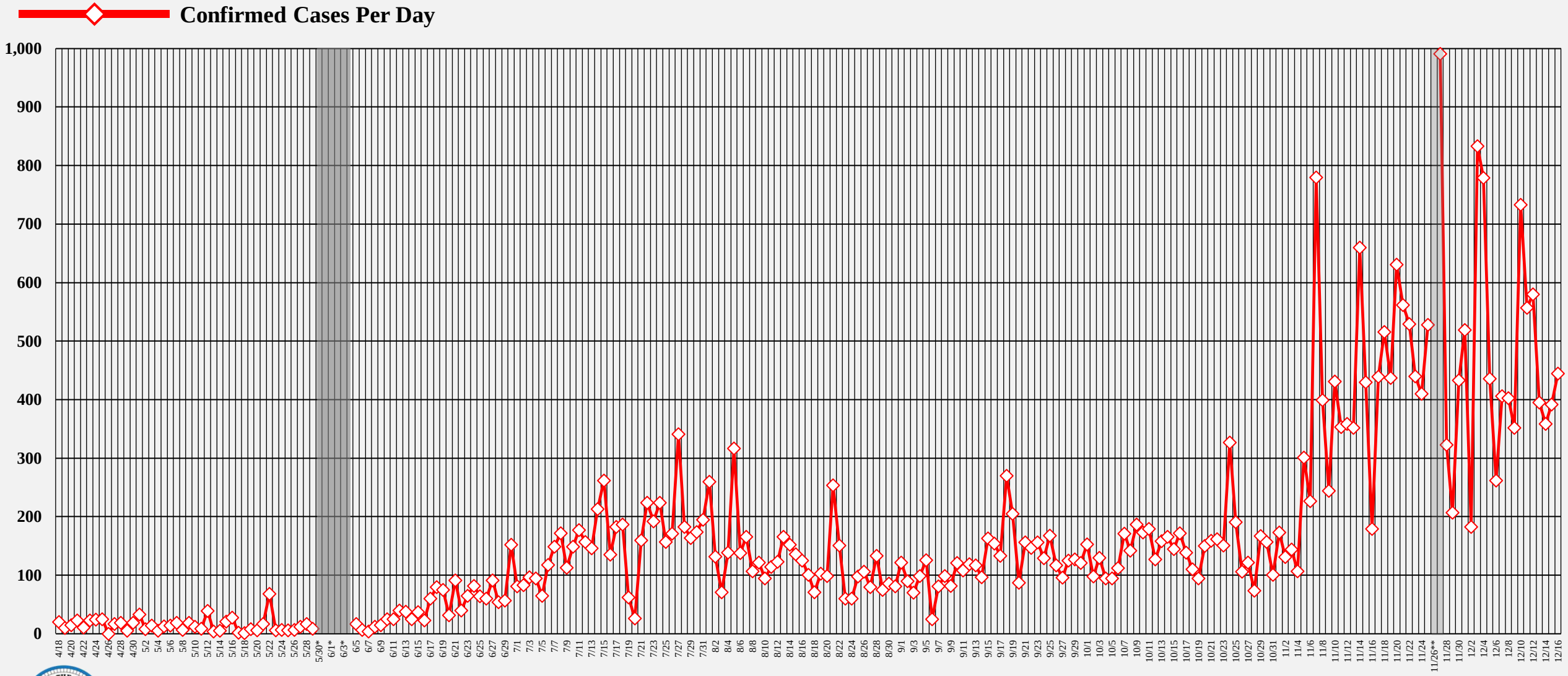


The City of OKLAHOMA CITY
Office of Emergency Management

COVID-19 Oklahoma City Cases Per Day

4/18 through 12/16/2020

Source: Oklahoma State Department of Health



The City of OKLAHOMA CITY
Office of Emergency Management

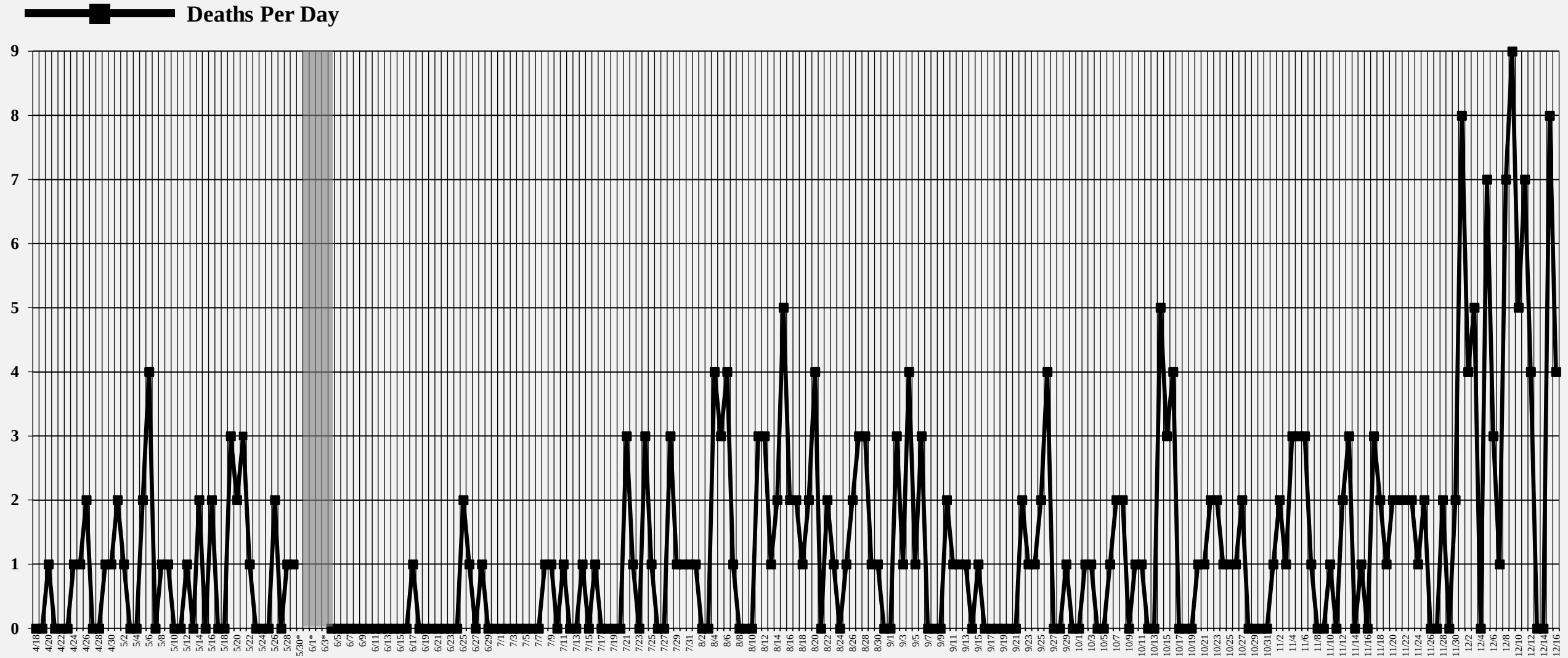
**No local data published 5/30 through 6/3*

***Local data for 11/26 and 11/27 was reported as a combined number by OSDH*

COVID-19 Oklahoma City Deaths Per Day

4/18 through 12/16/2020

Source: Oklahoma State Department of Health



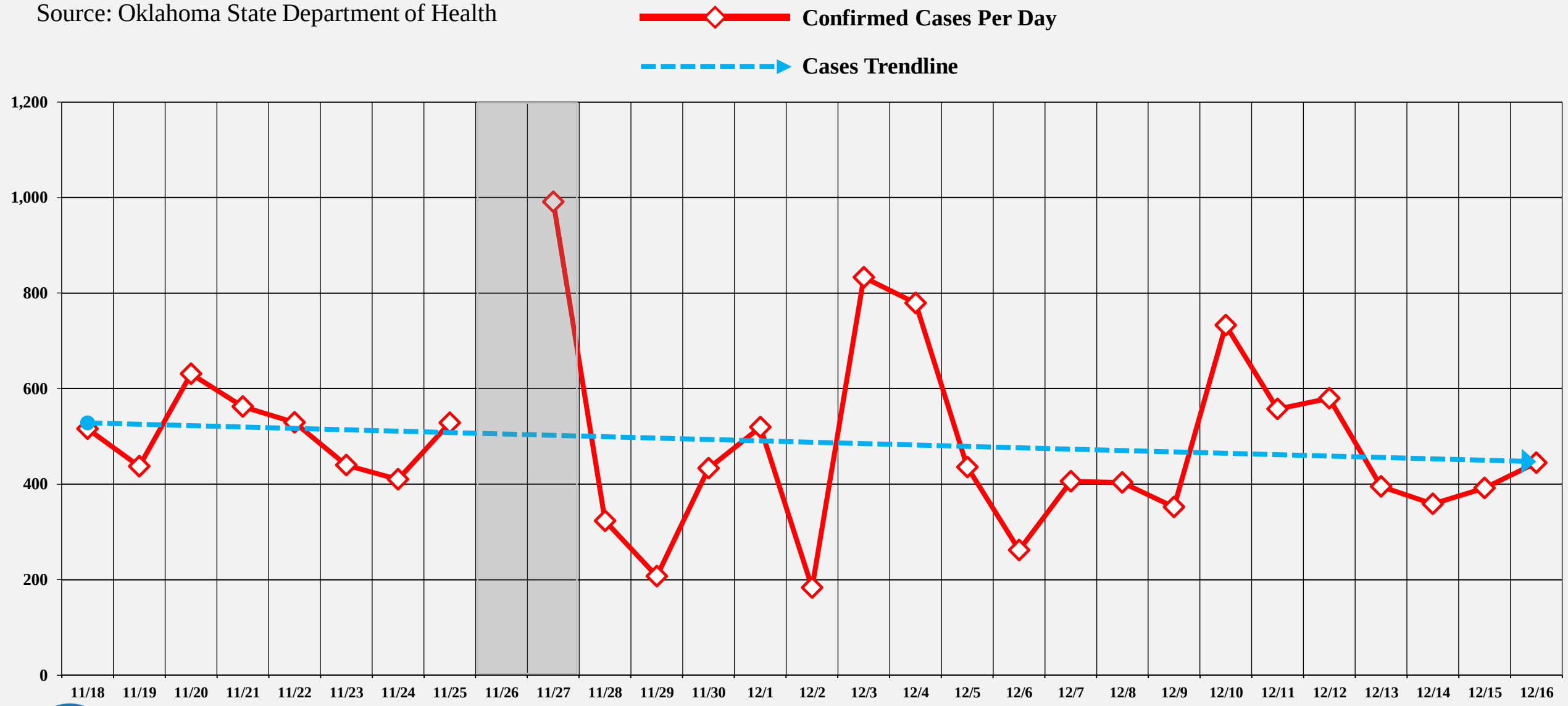
The City of
OKLAHOMA CITY
Office of Emergency Management

**No local data published 5/30 through 6/3*

COVID-19 Oklahoma City Cases 30-Day Trends

11/18 through 12/16/2020

Source: Oklahoma State Department of Health



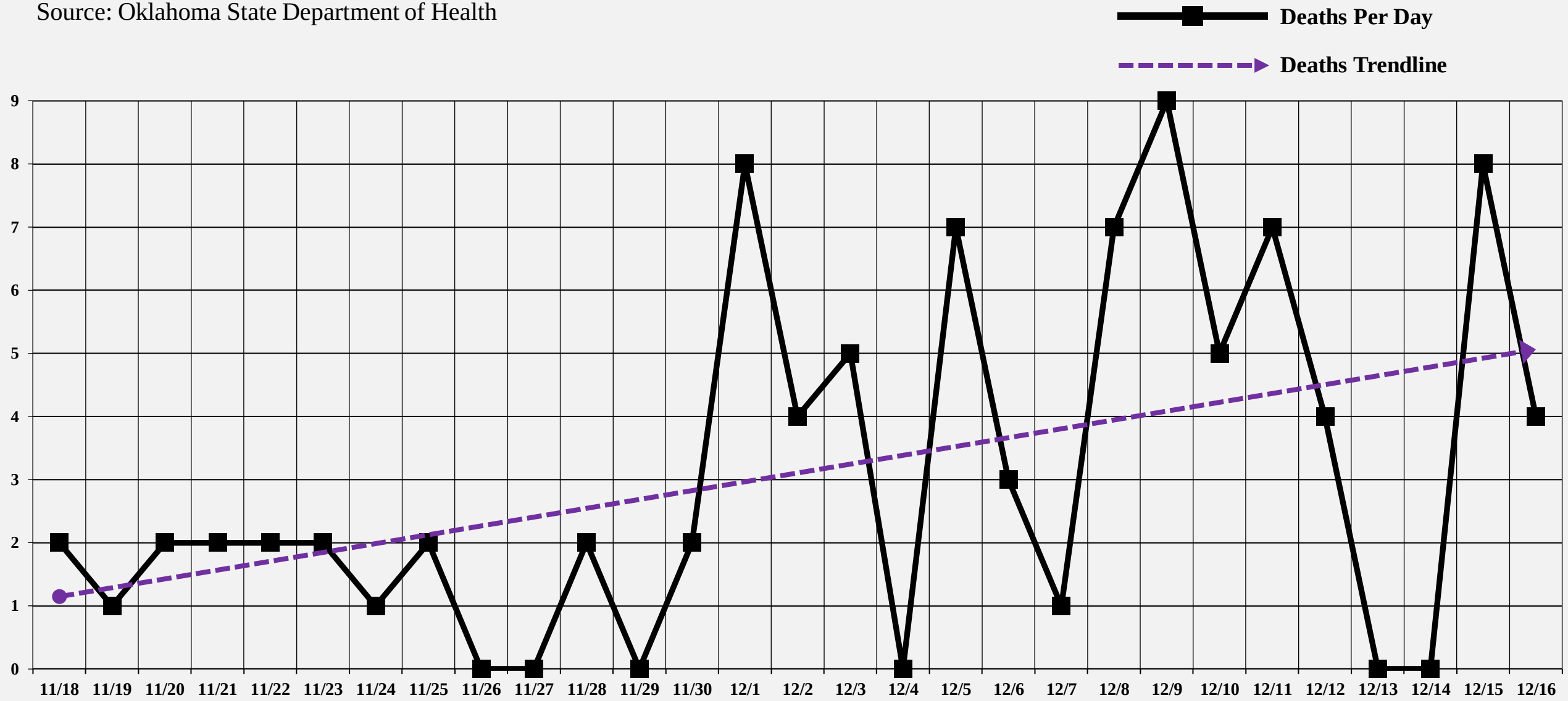
The City of OKLAHOMA CITY
Office of Emergency Management

***Local data for 11/26 and 11/27 was reported as a combined number by OSDH*

COVID-19 Oklahoma City Deaths 30-Day Trends

11/18 through 12/16/2020

Source: Oklahoma State Department of Health



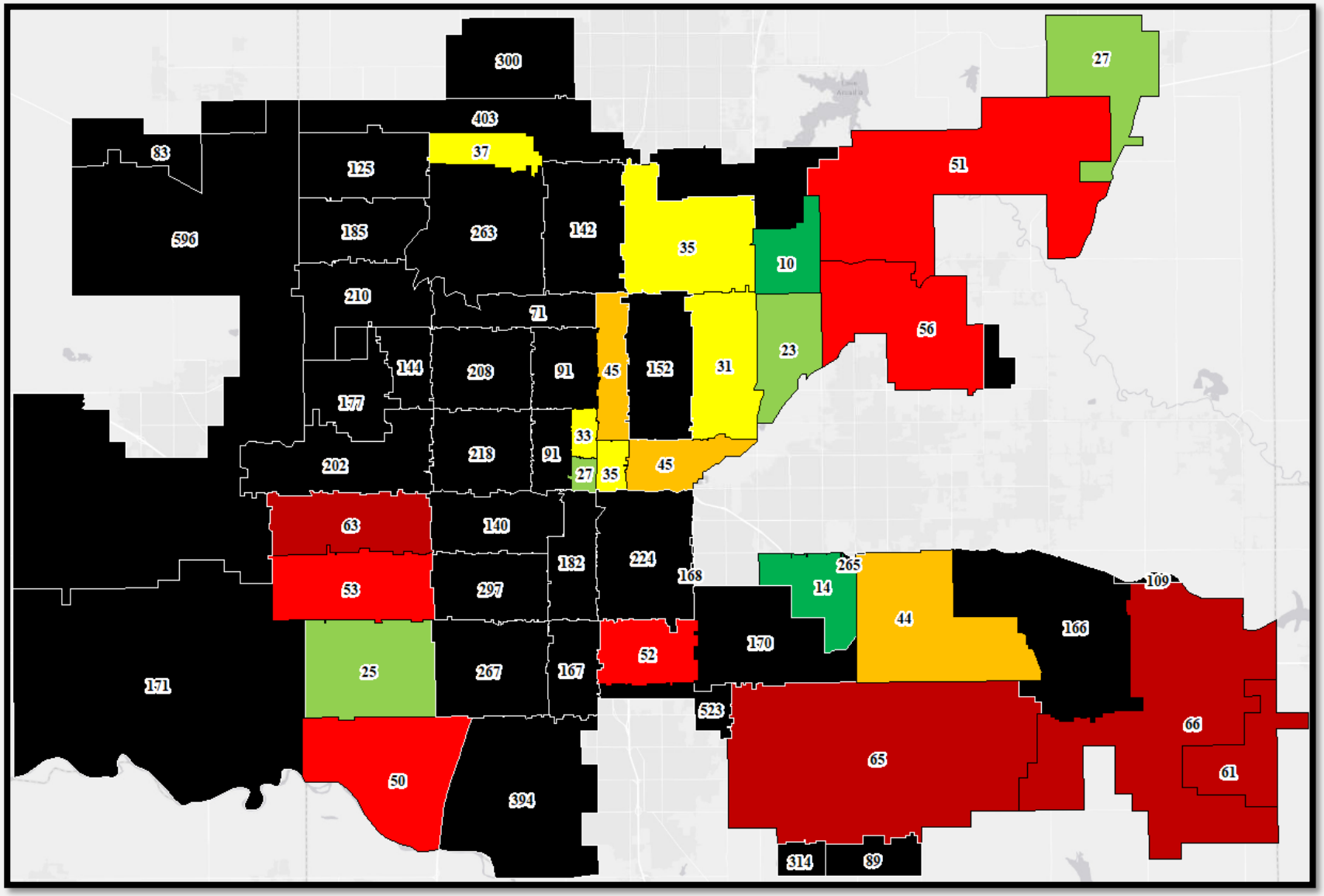
The City of
OKLAHOMA CITY
Office of Emergency Management

COVID-19 Active Cases by Oklahoma City ZIP

As of 12/16/2020

Source: Oklahoma State Health Department

- **70 or More Active Cases (35)**
- **60 to 69 Active Cases (4)**
- **50 to 59 Active Cases (5)**
- **40 to 49 Active Cases (3)**
- **30 to 39 Active Cases (5)**
- **20 to 29 Active Cases (4)**
- **10 to 19 Active Cases (2)**
- **1 to 9 Active Cases (0)**
- **No Active Cases Reported (0)**



Active 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. Active cases are determined by subtracting recoveriesand deaths from cumulative cases per ZIP code.

For an interactive, detailed map of ZIP code boundaries, visit data.okc.gov

The City of OKLAHOMA CITY
Office of Emergency Management

COVID-19 Cumulative Cases and New Cases by Oklahoma City ZIP

As of 12/16/2020

Source: Oklahoma State Health Department

Cumulative Cases Reported

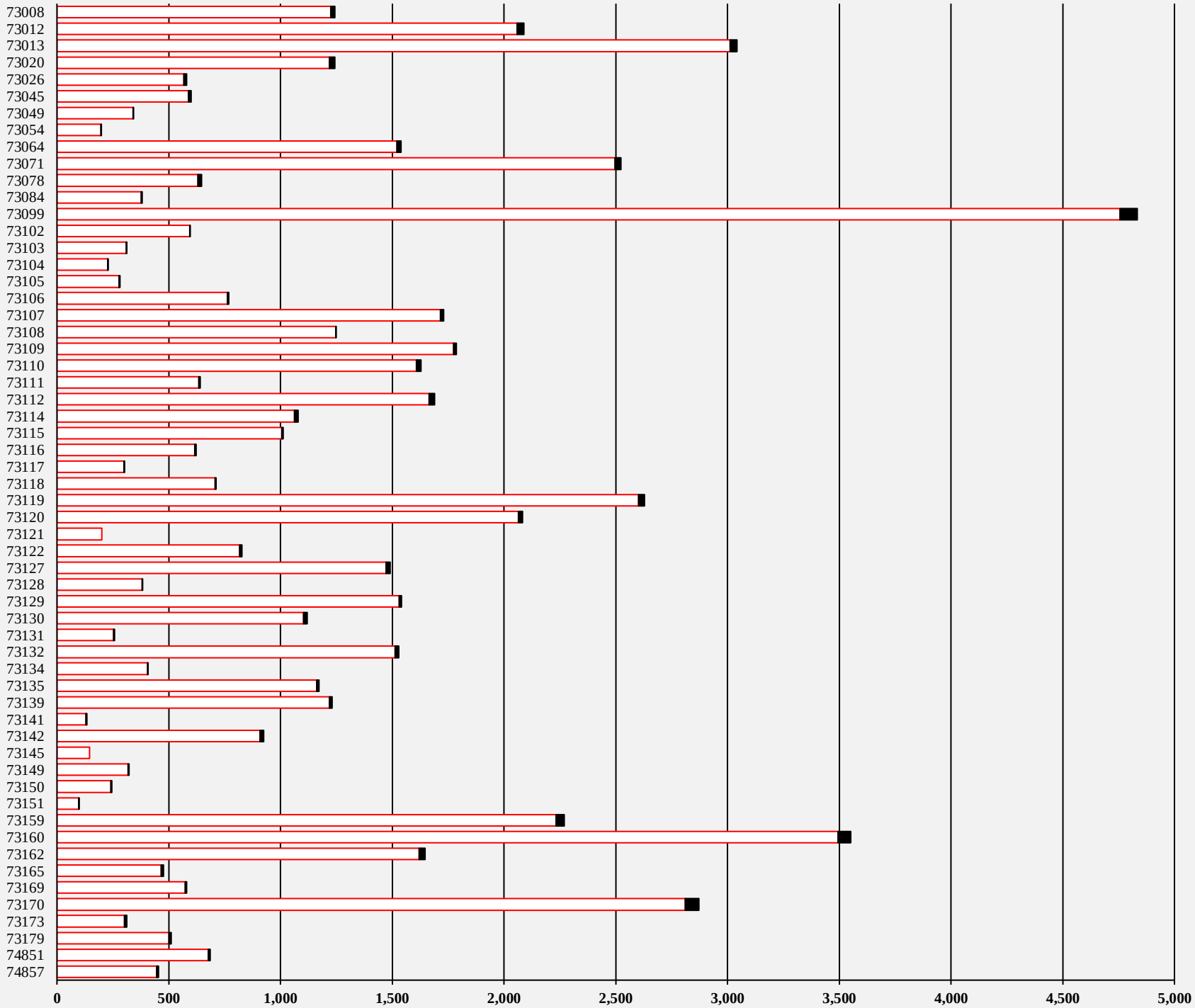
Cases Added 12/16/2020

The following Oklahoma City ZIP codes were reported to have additional new cases today for December 16, 2020:

- *73008 (19)*
- *73012 (31)*
- *73013 (30)*
- *73020 (25)*
- *73026 (12)*
- *73045 (12)*
- *73049 (3)*
- *73054 (1)*
- *73064 (18)*
- *73071 (27)*
- *73078 (15)*
- *73084 (4)*
- *73099 (77)*
- *73102 (2)*
- *73103 (2)*
- *73104 (2)*
- *73105 (3)*
- *73106 (6)*
- *73107 (14)*
- *73108 (2)*
- *73109 (12)*
- *73110 (20)*
- *73111 (7)*
- *73112 (24)*
- *73114 (15)*
- *73115 (7)*
- *73116 (7)*
- *73117 (1)*
- *73118 (4)*
- *73119 (25)*
- *73120 (18)*
- *73122 (10)*
- *73127 (17)*
- *73128 (1)*
- *73129 (10)*
- *73130 (16)*
- *73131 (4)*
- *73132 (18)*
- *73134 (3)*
- *73135 (11)*
- *73139 (14)*
- *73141 (4)*
- *73142 (16)*
- *73149 (4)*
- *73150 (4)*
- *73151 (1)*
- *73159 (35)*
- *73160 (56)*
- *73162 (26)*
- *73165 (10)*
- *73169 (6)*
- *73170 (62)*
- *73173 (11)*
- *73179 (10)*
- *74851 (8)*
- *74857 (8)*

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

The City of OKLAHOMA CITY
Office of Emergency Management

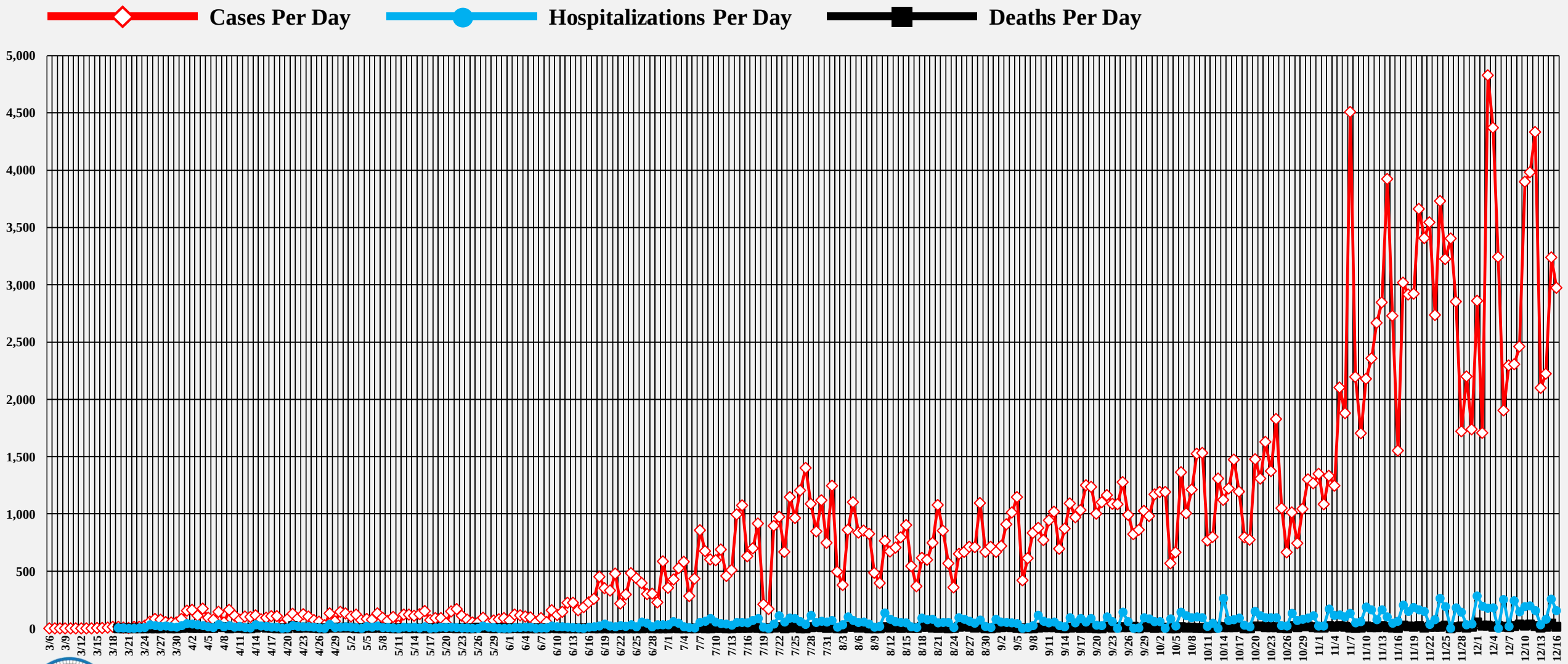


COVID-19 Statewide Cases, Hospitalizations, and Deaths Per Day

3/06 through 12/16/2020

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.

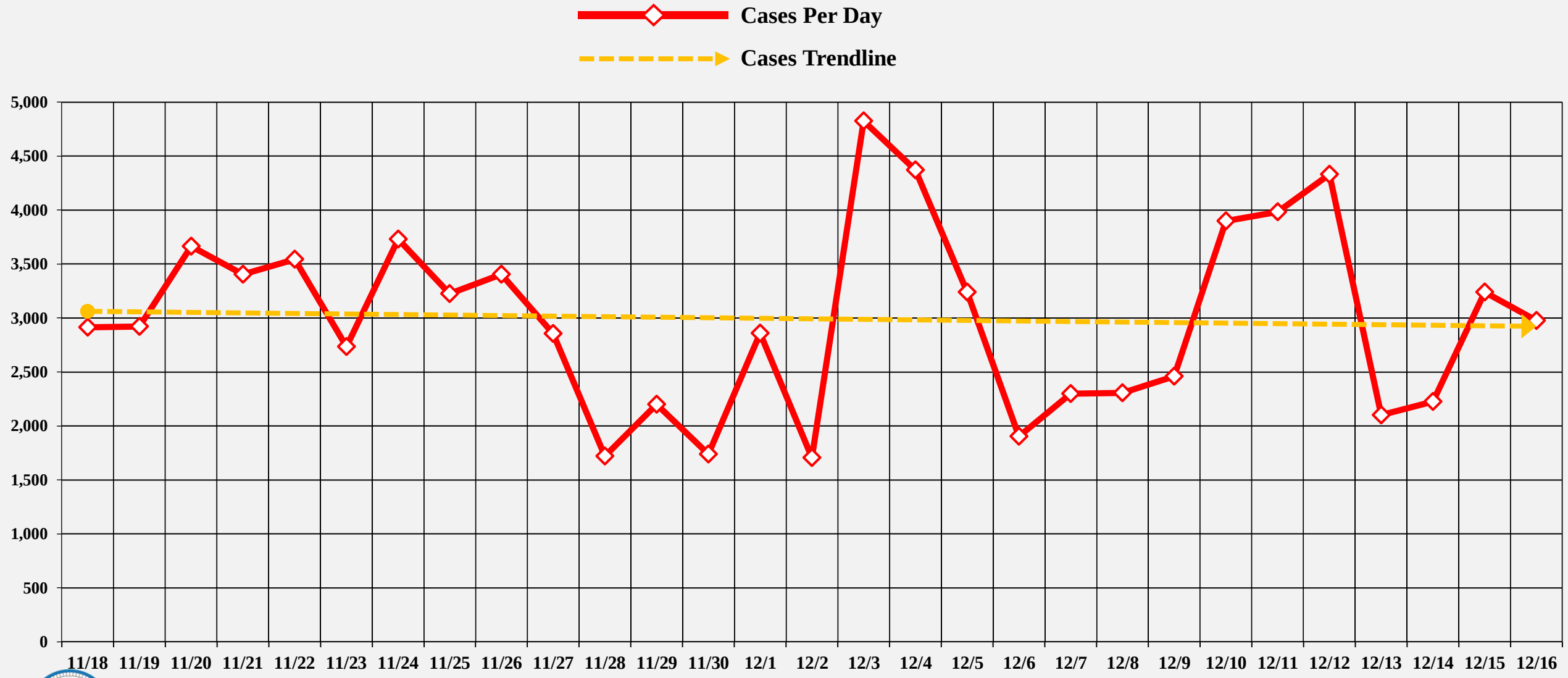


The City of
OKLAHOMA CITY
Office of Emergency Management

COVID-19 Statewide New Daily Cases 30-Day Trends

11/18 through 12/16/2020

Source: Oklahoma State Department of Health

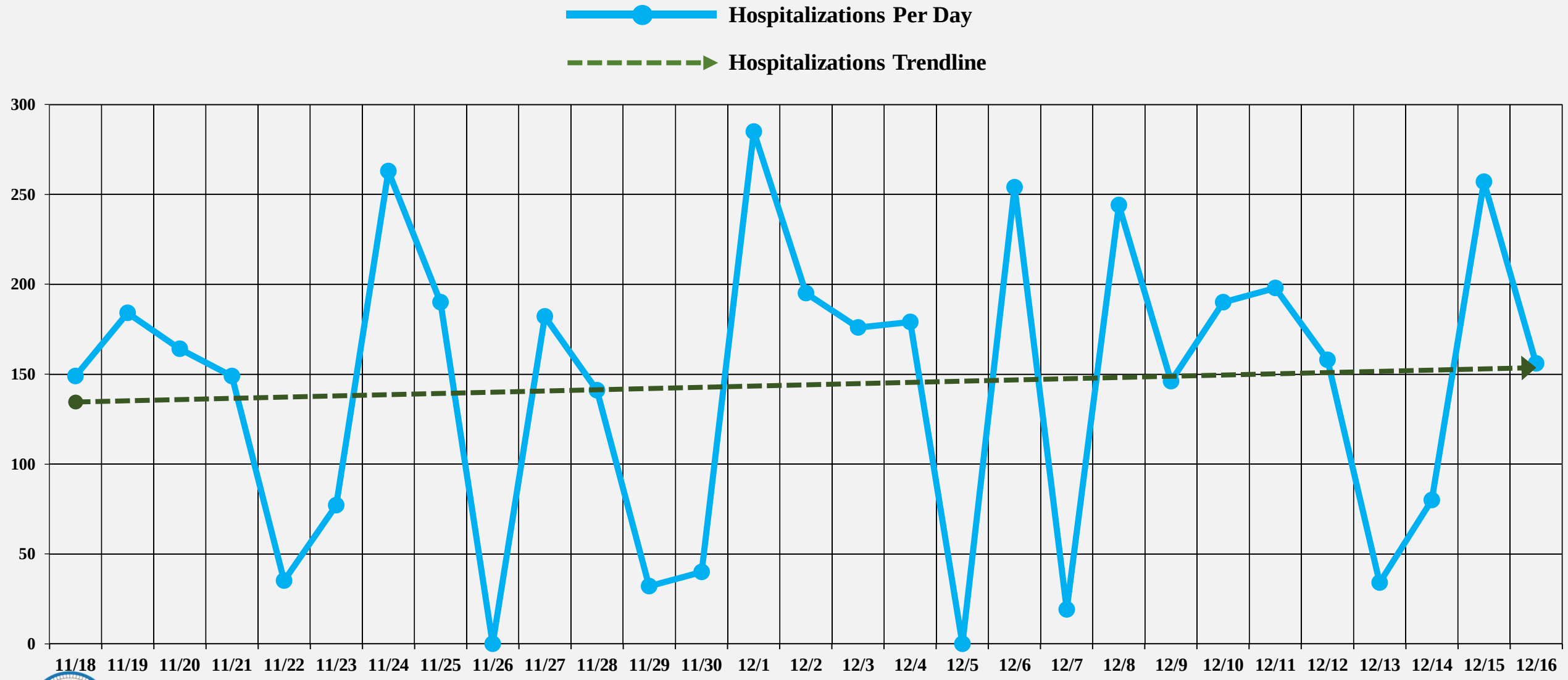


The City of
OKLAHOMA CITY
Office of Emergency Management

COVID-19 Statewide New Daily Hospital Admissions 30-Day Trends

11/18 through 12/16/2020

Source: Oklahoma State Department of Health

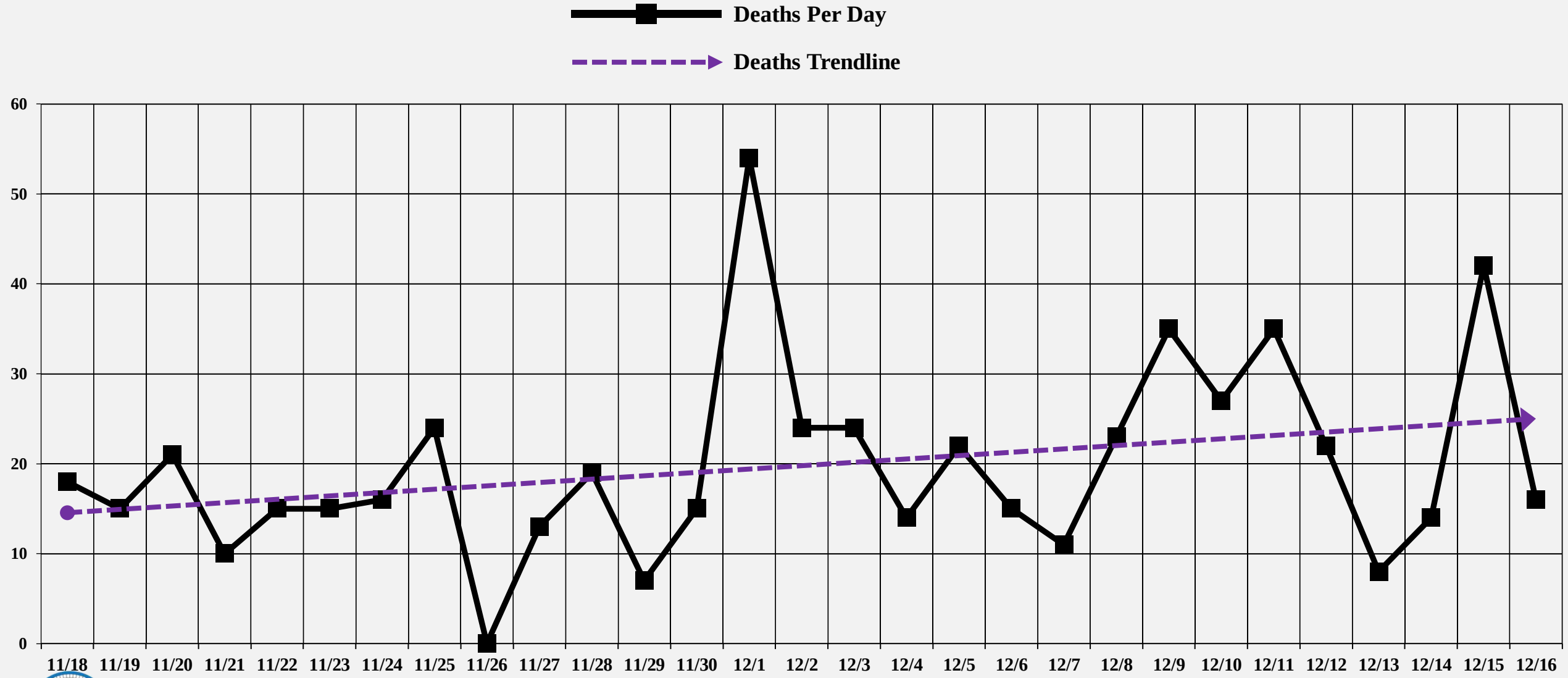


The City of
OKLAHOMA CITY
Office of Emergency Management

COVID-19 Statewide New Daily Deaths 30-Day Trends

11/18 through 12/16/2020

Source: Oklahoma State Department of Health

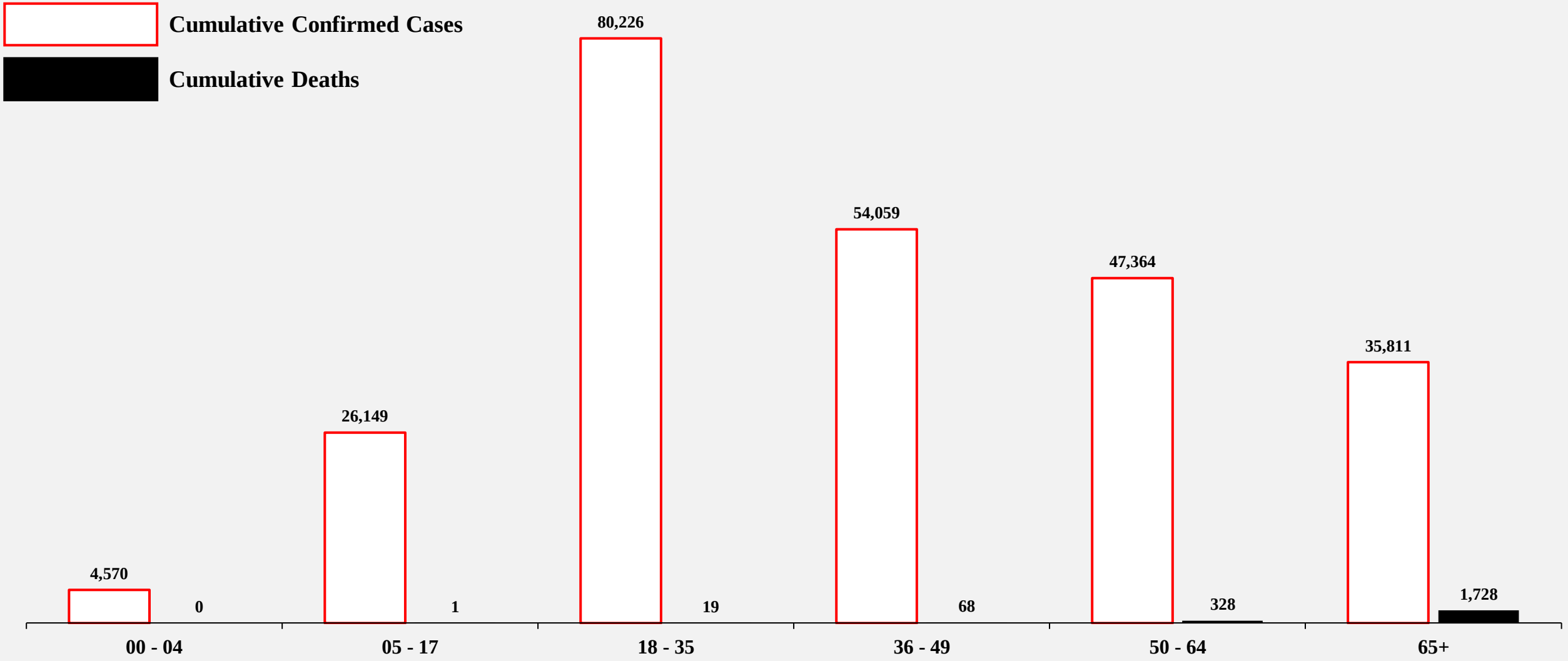


The City of
OKLAHOMA CITY
Office of Emergency Management

COVID-19 Statewide Cases and Deaths by Age Cohort

As of 12/16/2020

Source: Oklahoma State Health Department

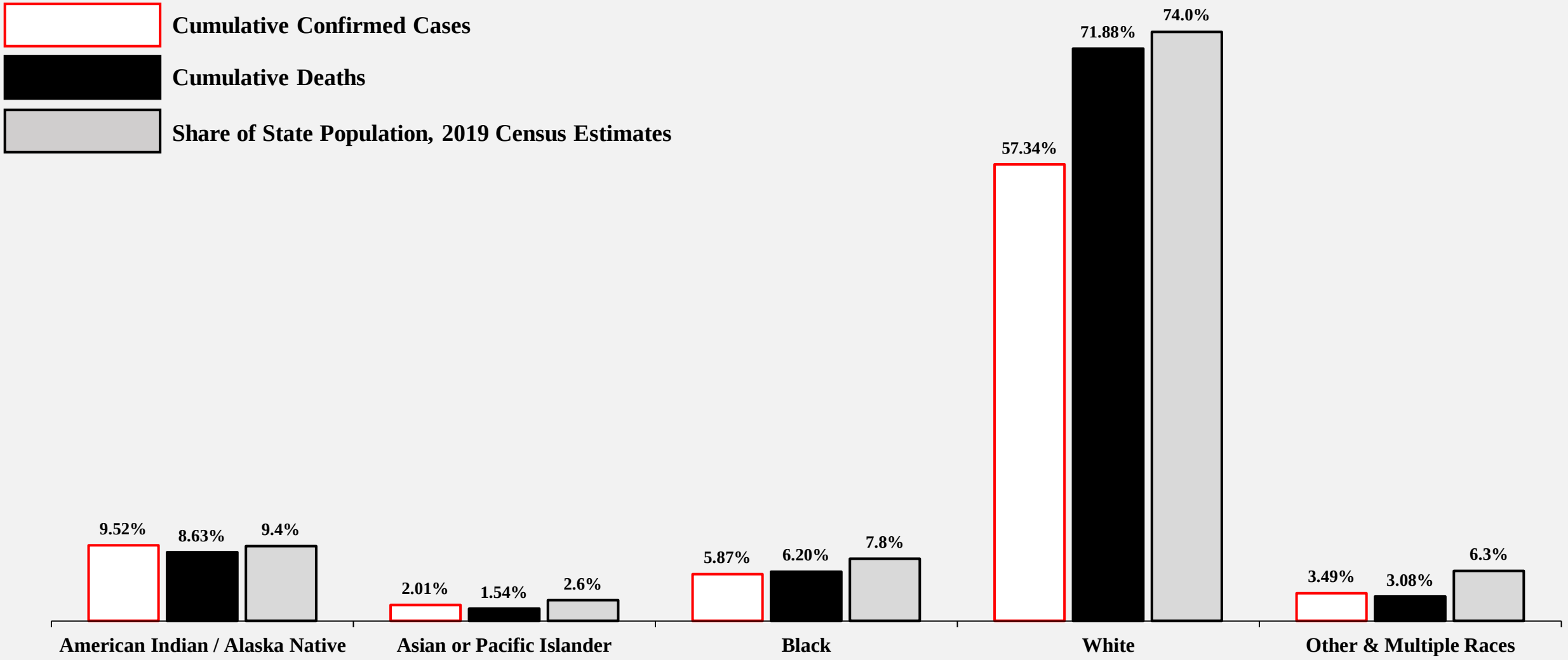


The City of OKLAHOMA CITY
Office of Emergency Management

COVID-19 Cases and Deaths by Race and Ethnicity

As of 12/16/2020

Source: Oklahoma State Health Department, CDC



The City of OKLAHOMA CITY
Office of Emergency Management

COVID-19 Cases and Deaths by Gender

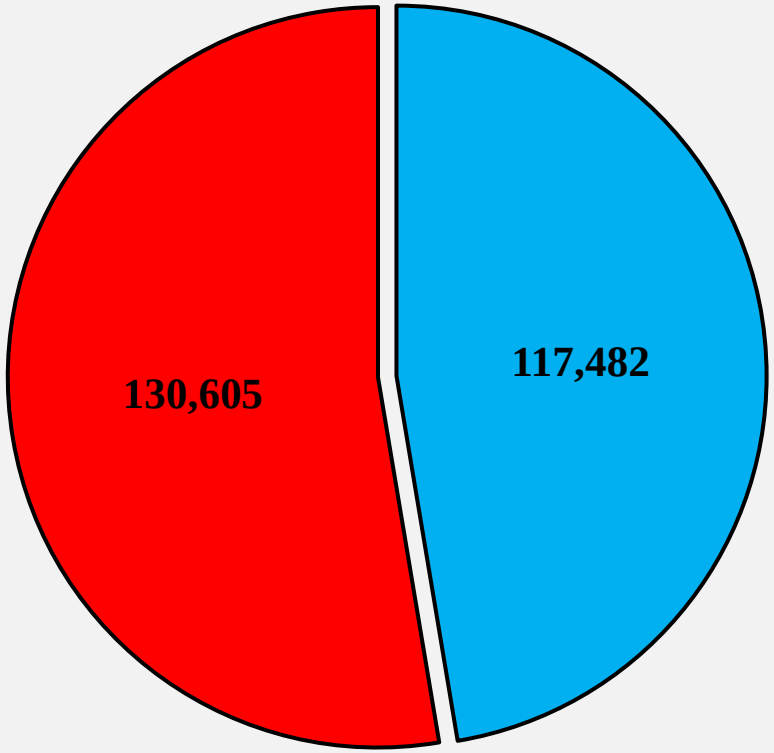
As of 12/16/2020

Source: Oklahoma State Health Department

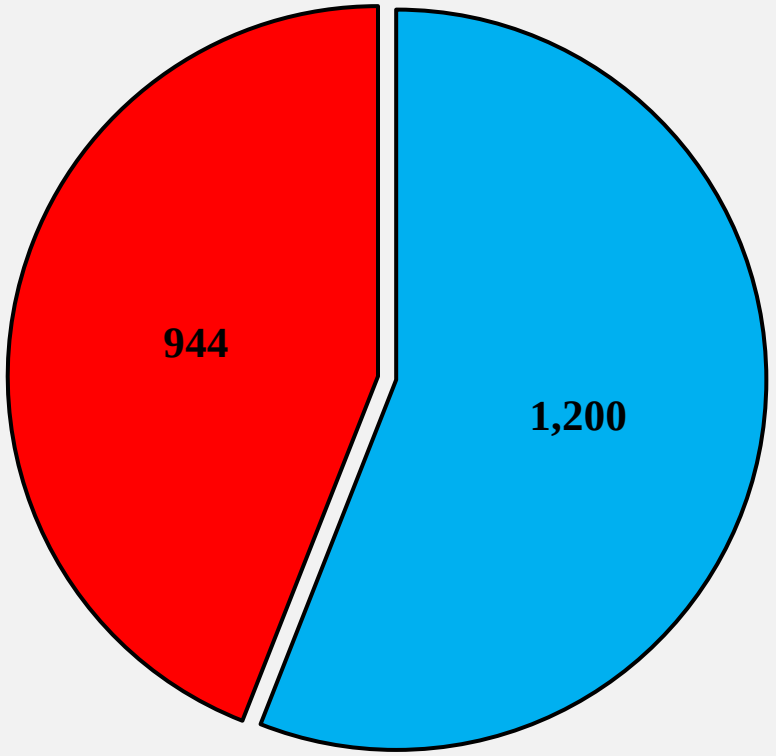
Male

Female

Cumulative Confirmed Cases



Cumulative Deaths



The City of OKLAHOMA CITY
Office of Emergency Management

COVID-19 Current Case Status Statewide

As of 12/16/2020

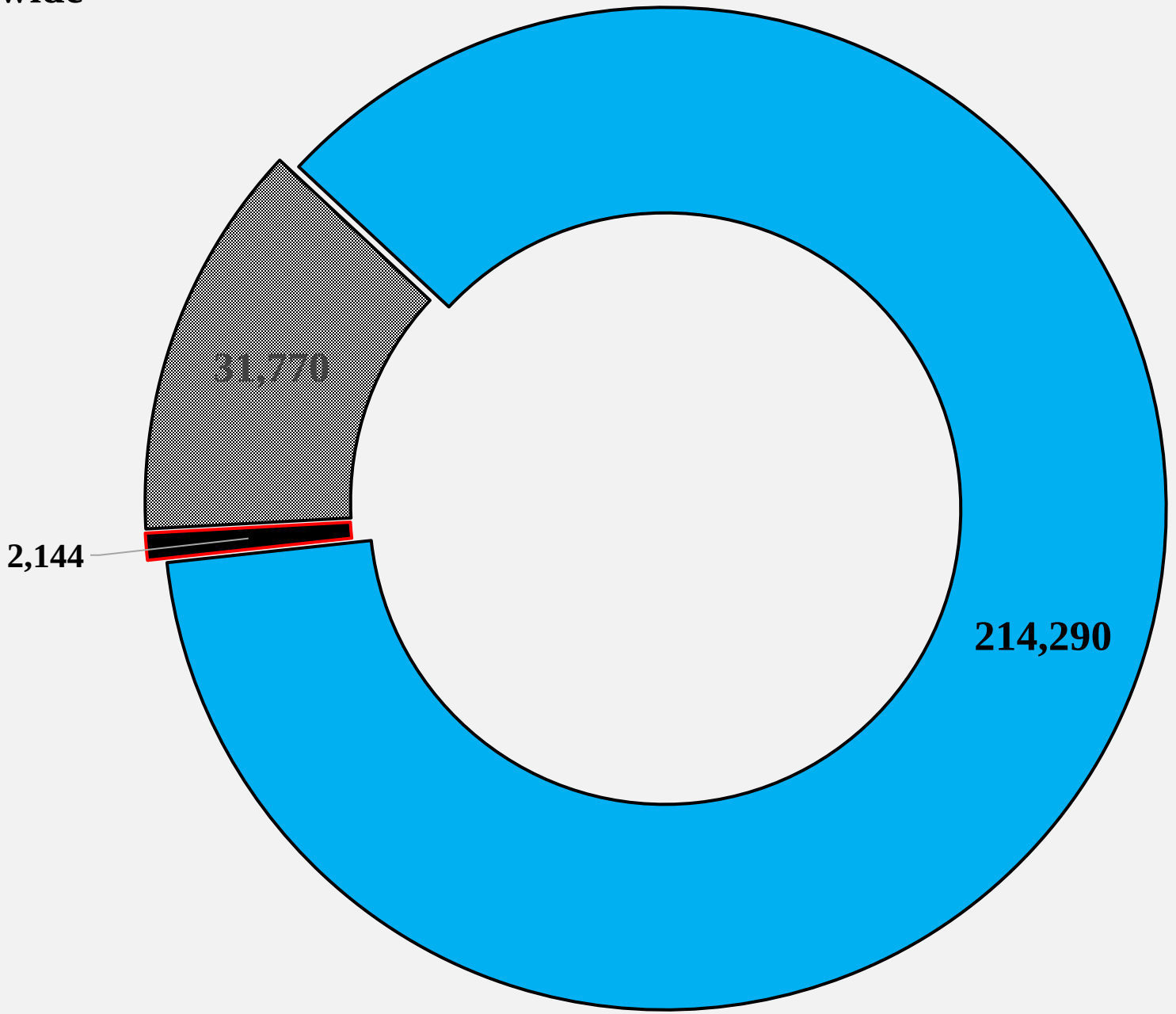
Source: Oklahoma State Health Department

Deceased (1%)

Actively Infected (13%)

Recovered* (86%)

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



The City of OKLAHOMA CITY
Office of Emergency Management

COVID-19 Statewide Test Results

As of 12/16/2020*

Source: Oklahoma State Health Department

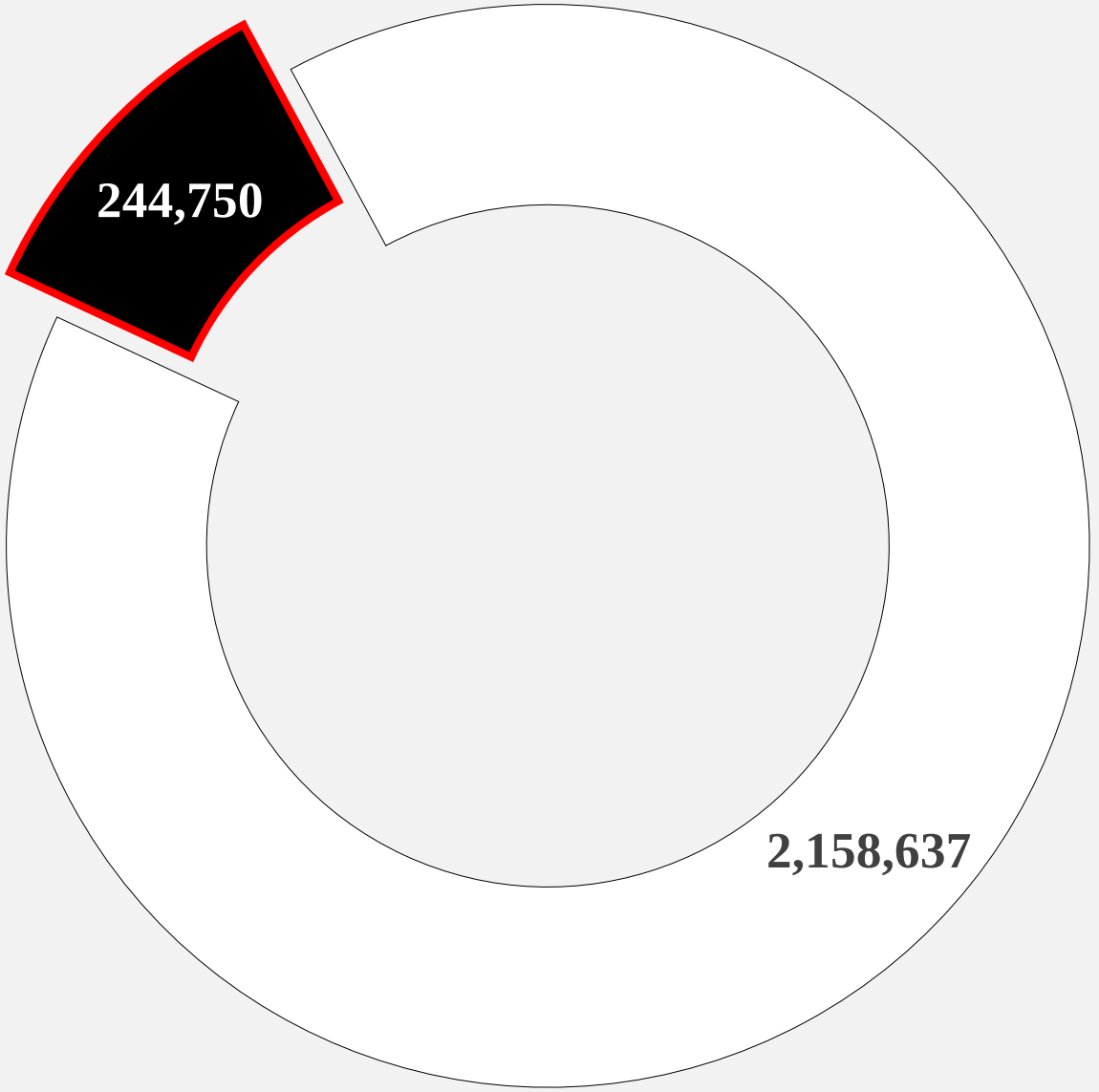
Positive for COVID-19 (10%)

- 244,750 positive tests**

Negative for COVID-19 (90%)

- 2,158,637 negative tests**

***The Oklahoma State Health Department notes total test specimen counts may not reflect unique individuals.*



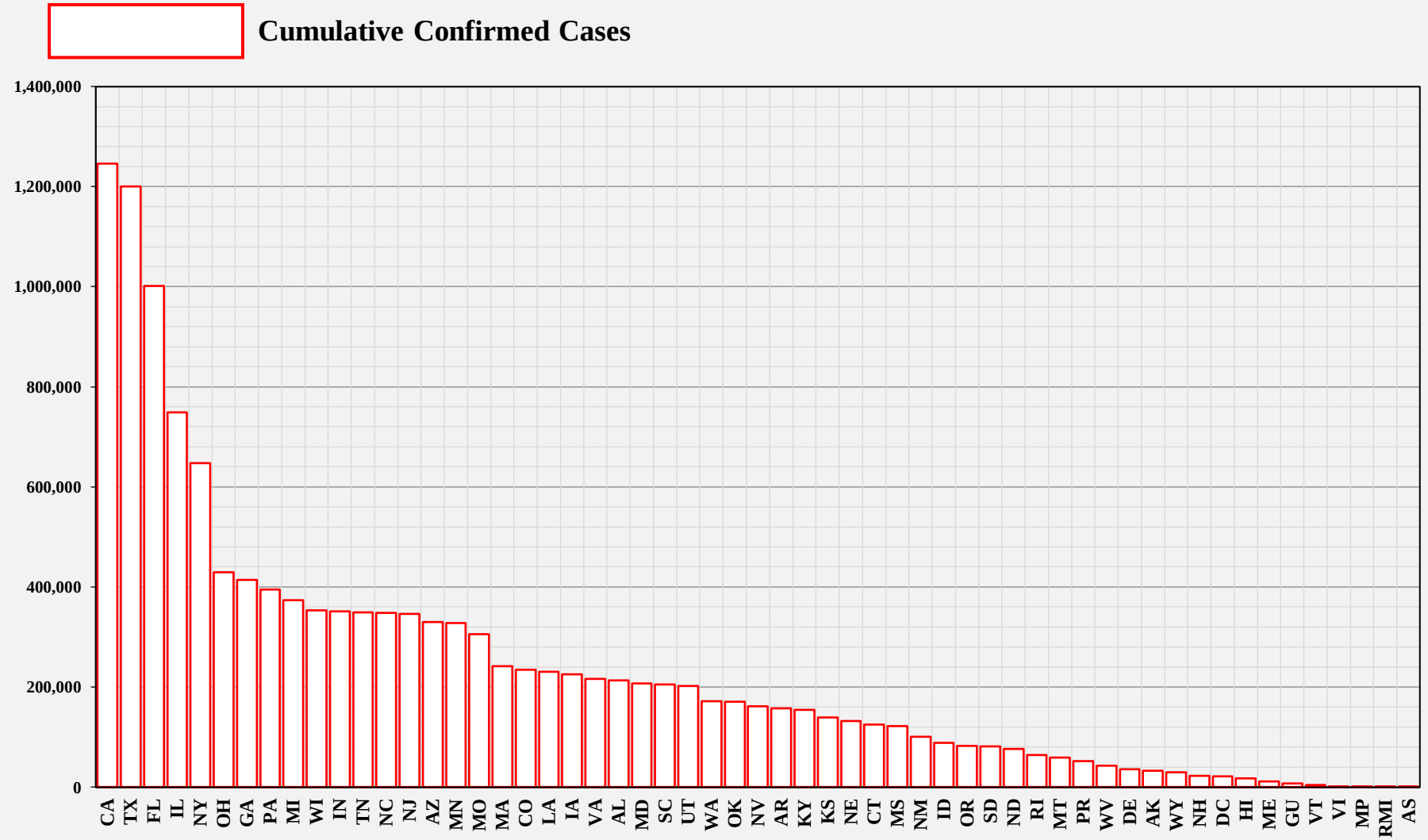
The City of OKLAHOMA CITY
Office of Emergency Management

**OSDH reported "Due to technical issues experienced on December 16, 2020, OSDH was unable to report the new daily testing numbers. Cumulative totals reflect the totals as of December 15, 2020."*

COVID-19 Cumulative Confirmed Cases by U.S. State, Territory

1/21/2020 through 12/17/2020, as of 12/16/2020

Source: CDC



State	Cases
CA	1,671,081
TX	1,367,965
FL	1,136,024
IL	870,600
NY	776,274
OH	533,299
GA	488,338
PA	473,194
MI	446,752
WI	444,798
IN	440,850
TN	437,798
NC	419,231
NJ	415,075
AZ	412,450
MN	386,412
MO	353,038
MA	292,316
CO	284,537
LA	275,545
IA	260,779
VA	254,722
AL	249,849
MD	243,984
SC	241,471
UT	240,715
WA	214,265
OK	209,222
NV	194,098
AR	191,504
KY	187,697
KS	165,532
NE	152,103
CT	148,383
MS	136,835
NM	124,357
ID	104,753

State	Cases
OR	95,902
SD	92,603
ND	86,465
RI	75,237
MT	74,644
PR	61,783
WV	55,536
DE	46,116
AK	41,041
WY	34,883
NH	33,433
DC	25,602
HI	19,281
ME	15,578
GU	7,183
VT	6,009
VI	1,878
MP	113
RMI	4
AS	3

The City of
OKLAHOMA CITY
Office of Emergency Management

Oklahoma Statewide Unemployment Initial Claims

As of 12/17/2020

Source: U.S. Department of Labor

Initial Claims

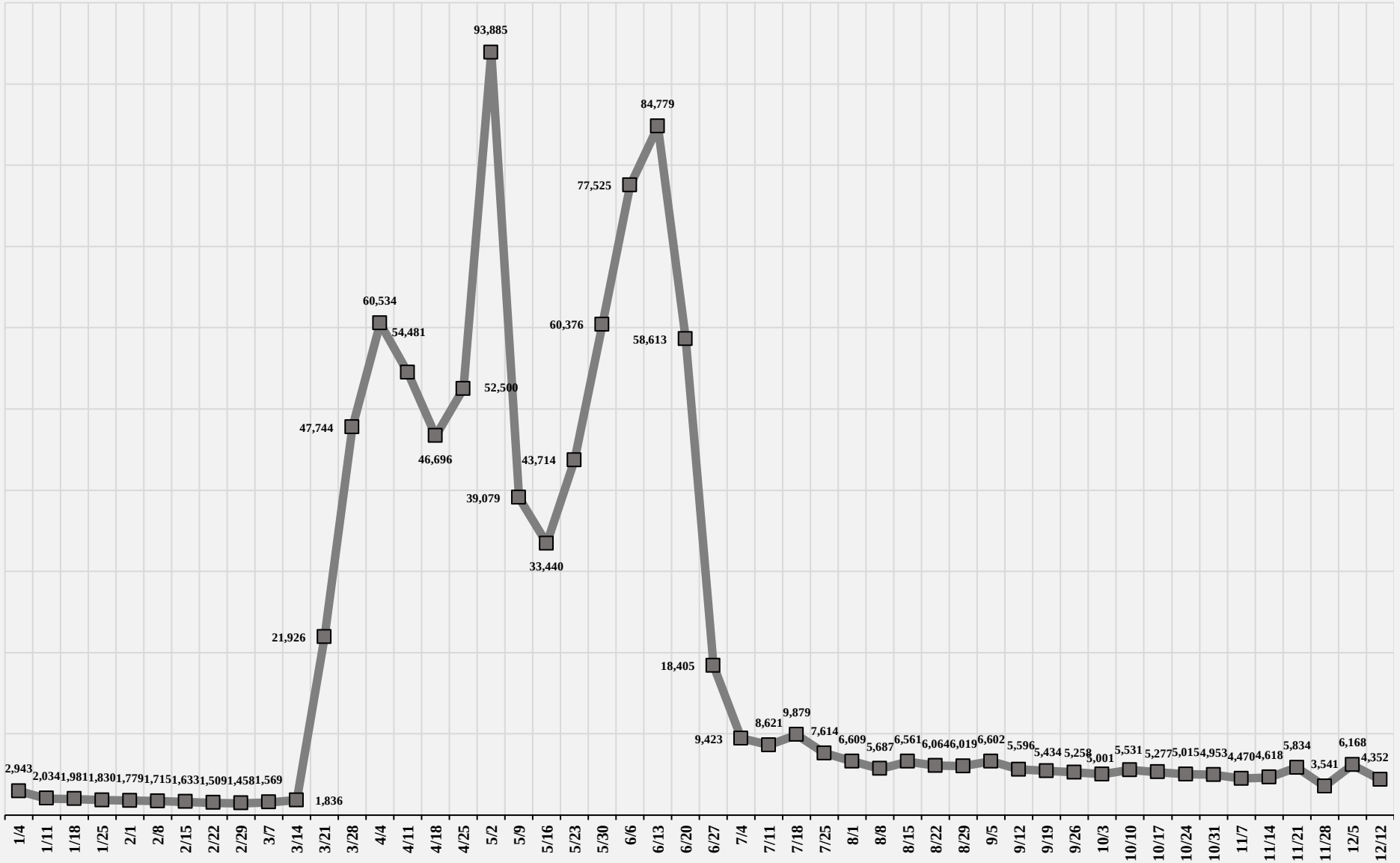
Unemployment claims are reported on a weekly basis every Thursday by the U.S. Department of Labor.

New data published 12/17/2020:

- *Reported 4,352 initial claims filed in Oklahoma during the week ending 12/12/2020*
- *Revised upwards by 670 claims filed during the week ending 12/05/2020*

*Each of these numbers represents the number of new unemployment claims filed in Oklahoma each week; they are **not** cumulative. When 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.



Note: Oklahoma's unemployment system has seen a large but still unclear quantity of fraudulent claims. The Oklahoma Employment Security Commission (OESC) and their benefits distribution contractor were reported to have "identified about 70,000 claims as being fraudulent." On Monday, June 22nd, the OESC interim director stated since March 1st, "about 64,000 claims," or about 10% of all claims statewide, were identified as potential fraud and stopped; prior stories reported "100,000 have been viewed as fraudulent" with "nearly 15,000 fictitious claims" linked to "a well-organized Nigerian fraud ring." The Oklahoma Employment Security Commission has set-up a website solely for the purpose of intaking reports of unemployment fraud.

The City of OKLAHOMA CITY
Office of Emergency Management

STAY HOME OKC

covid19.okc.gov

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