



COVID-19 Report April 17, 2020

Data shown are preliminary and subject to change as additional information is obtained.

Hospital Status

Information provided through survey of Oklahoma hospitals as reported to OSDH as of the time of this report. Response rate affects data.

ICU Beds Available: **446 of 1,085 (41%)**

Medical Surgery Beds Available: **: 2,725 of 5,836 (47%)**

Operating Room Beds Available: **531 of 667 (80%)**

Pediatric Beds Available: **329 of 471 (70%)**

PICU Beds Available: **28 of 82 (34%)**

Ventilators Available: **931 of 1,046 (89%)**

Negative Flow rooms Available: **688 of 1,018 (68%)**

Overall hospital
occupancy status: **4,475** (Hospital census as
of previous midnight)

COVID-19 Cases Currently Hospitalized: **145 (89 in ICU)**

Persons Under Investigation in Hospital: **162 (47 in ICU)**

Persons seen in Hospital (during the
24 hr. reporting period),Self-quarantined: **449**

Average Days of Personal
Protective Equipment(PPE): **13.4**

Days of PPE range from 0 to 88. The median stock on hand in days for
Oklahoma County and Tulsa County acute hospitals are **4** and **21.5** respectively.

COVID-19 Testing*
Supplies Availability: **42,430**

*number of COVID-19 collection kits available for use at the hospital to collect specimens for testing.

Hospital Reporting Compliance

Bed Survey:
92%

Ventilator/PPE
Survey:
89%

COVID-19 Status: See Page 2



COVID-19 Report April 17, 2020 (continued)

Data shown are preliminary and subject to change as additional information is obtained.

COVID-19 Status

Information provided through the OSDH Acute Disease Service's daily surveillance report.

| Cases* | |
|-----------------------|--------------|
| Newly Reported Cases: | 108 |
| Previous Cases: | 2,357 |

Total Cases: 2,465
(Active Cases): (888)

| Deaths | |
|------------------------|------------|
| Newly Reported Deaths: | 5 |
| Previous Deaths: | 131 |

Total Deaths: 136

| Recovered** | |
|---------------------|--------------|
| New Recovered: | 110 |
| Previous Recovered: | 1,331 |

Total Recovered: 1,441

*Case: Meets confirmatory laboratory evidence.

**Recovered: Currently not hospitalized or deceased and 14 days after onset/report.

Cases by Race/Ethnicity (11.3% did not report race, 15.4% did not report ethnicity)

American Indian/
Alaska Native Only: **7.4%**

Asian or
Pacific Islander Only: **2.0%**

Black Only: **5.2%**

White Only: **70.7%**

Other & Multiple Races: **3.5%**

Hispanic or Latino: **6.5%**
(can be any race)

Deaths by Race/Ethnicity (5.2% did not report race, 11.0% did not report ethnicity)

American Indian/
Alaska Native Only: **5.9%**

Asian or
Pacific Islander Only: **0.7%**

Black Only: **7.4%**

White Only: **77.9%**

Other & Multiple Races: **2.9%**

Hispanic or Latino: **2.9%**
(can be any race)

Cases by Gender

Female: **55.4%**

Male: **44.6%**

Deaths by Gender

Female: **47.1%**

Male: **52.9%**

| COVID-19 Cases by Age Grouping | | |
|--------------------------------|-------------|-------------|
| Age Group | Cases | Deaths |
| 0-4 | 23 | 0 |
| 5-17 | 45 | 0 |
| 18-35 | 452 | 5 |
| 36-49 | 504 | 3 |
| 50-64 | 619 | 15 |
| 65+ | 822 | 113 |
| Mean: | 54.1 | 73.9 |



COVID-19 Report April 17, 2020 (continued)

Data shown are preliminary and subject to change as additional information is obtained.

COVID-19 Status (continued)

Information provided through the OSDH Acute Disease Service's daily surveillance report.

Hospitalized Ever: 541

(includes discharged, deceased,
currently hospitalized and recovered)

- Average age of cases hospitalized **65.3**
- Average age of cases not hospitalized **50.9**

Cases either reported working in or
having direct patient care in a health
care or long term care setting: **17.4% (429)**

66.2% of deceased cases had at least one comorbidity
(diabetes, heart disease or circulatory disease, chronic
lung disease, liver disease, or renal failure)

45 deceased Long Term Care/Nursing Home cases

OSDH PPE on hand

Information from Strategic National Stockpile Inventory Report

| | |
|-------------------------------------|---------------------------------------|
| Total Face Shields: 146,084 | Total Masks (N95): 172,960 |
| Total Gowns: 54,841 | Total KN95 Masks: 101,090 |
| Total Coveralls: 29,782 | Total Surgical Masks: 286,600 |
| Total Gloves (boxes): 22,870 | Total Procedure Masks: 573,200 |
| Total Safety Eyewear: 215 | |

OSDH Ventilators on hand

Total Ventilators: **169**

Total Ventilators Circuits: **160**

Individual Lab Statistics: See Page 4



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Individual Lab Statistics

Testing Status as Midnight April 16, 2020

Information provided through survey of laboratories as reported to OSDH as of the time of this report.

| LABORATORY | NUMBER OF SPECIMENS RECEIVED | NUMBER OF SPECIMENS REPORTED | NUMBER OF SPECIMENS CURRENTLY PENDING | NUMBER OF POSITIVE SPECIMENS REPORTED | NUMBER OF NEGATIVE SPECIMENS REPORTED |
|--|------------------------------|------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|
| Access Medical Center- Blue Starr | 11 | 11 | 0 | 0 | 11 |
| AMERICAN INSTITUTE OF TOXICOLOGY, INC | 63 | 63 | 0 | 1 | 62 |
| ARUP LABORATORIES | 0 | 0 | 0 | 0 | 0 |
| Assurance Scientific Laboratories | 0 | 0 | 0 | 0 | 0 |
| Attis Federal Labs, LLC & dba Wellness Labs* | 6 | 5 | 1 | 0 | 5 |
| Choctaw Nation Clinic - Idabel* | 0 | 0 | 0 | 0 | 0 |
| Choctaw Nation Clinic - McAlester* | 2 | 2 | 0 | 0 | 2 |
| Choctaw Nation Healthcare Center | 3 | 3 | 0 | 0 | 3 |
| Clinical Pathology Laboratories, Inc. | 66 | 91 | 407 | 0 | 91 |
| Clinton Indian Health Center* | 9 | 9 | 0 | 0 | 9 |
| Comanche County Memorial Hospital | 7 | 7 | 0 | 1 | 6 |
| DHS PHS Indian Health Center, Clinic Lab* | 0 | 0 | 0 | 0 | 0 |
| Diagnostic Laboratory of Oklahoma | 7 | 7 | 0 | 0 | 7 |
| DLO Transplant Immunology Laboratory | 97 | 97 | 0 | 8 | 89 |
| Durant Regional Medical Center* | 0 | 0 | 0 | 0 | 0 |



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Individual Lab Statistics
Testing Status as Midnight April 16, 2020
(continued)

| LABORATORY | NUMBER OF SPECIMENS RECEIVED | NUMBER OF SPECIMENS REPORTED | NUMBER OF SPECIMENS CURRENTLY PENDING | NUMBER OF POSITIVE SPECIMENS REPORTED | NUMBER OF NEGATIVE SPECIMENS REPORTED |
|--|------------------------------|------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|
| IMMY Labs | 76 | 76 | 0 | 0 | 76 |
| LabCorp | 153 | 153 | 0 | 12 | 141 |
| MCI Diagnostic Center | 1,155 | 1,118 | 37 | 42 | 1,076 |
| Medical Diagnostic Laboratories | 136 | 0 | 3 | 10 | 187 |
| Mercy Hospital OKC | 57 | 11 | 49 | 0 | 11 |
| Oklahoma City VA Health Care System | 0 | 0 | 0 | 0 | 0 |
| Oklahoma Medicine Laboratory | 35 | 40 | 6 | 1 | 39 |
| Oklahoma State University Laboratory | 1,227 | 494 | 1,827 | 32 | 459 |
| OSDH Public Health Laboratory | 96 | 137 | 74 | 23 | 114 |
| Red Arrow Analytical Laboratorie, LLC*** | 0 | 0 | 0 | 0 | 0 |
| Regional Medical Laboratory | 462 | 478 | 180 | 18 | 460 |
| Reynolds Army Health Clinic | 10 | 8 | 11 | 0 | 8 |
| Rubin White Health Clinic* | 2 | 2 | 0 | 0 | 2 |
| Saint Francis Health System | 124 | 84 | 40 | 12 | 72 |
| USPHS Indian Health Center** | 2 | 2 | 0 | 0 | 2 |
| Viracor Eurofins | 0 | 0 | 0 | 0 | 0 |
| TOTALS | 3,806 | 2,898 | 2,635 | 160 | 2,932 |

The totals include laboratory information provided to OSDH as of the time of the report. As a result, counts are subject to change. Total counts may not reflect unique individuals.

*Closed Weekends

***Labs validating test method - waiting to test

**Began reporting today



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Testing Status as of Midnight April 16, 2020

Information provided through survey of laboratories as reported to OSDH as of the time of this report.

| LABORATORY | TOTAL CUMULATIVE NUMBER OF POSITIVE SPECIMENS TO DATE | TOTAL CUMULATIVE NUMBER OF NEGATIVE SPECIMENS TO DATE | TOTAL CUMULATIVE NUMBER OF SPECIMENS TESTED TO DATE | TOTAL NUMBER OF TESTS AVAILABLE | TOTAL NUMBER OF TESTS ON ORDER |
|---|---|---|---|---------------------------------|--------------------------------|
| Access Medical Center-Blue Starr | 5 | 82 | 87 | 92 | 0 |
| AMERICAN INSTITUTE OF TOXICOLOGY, INC | 76 | 1,112 | 1,188 | 2 | 2 |
| ARUP LABORATORIES | 2 | 32 | 34 | 0 | 0 |
| Assurance Scientific Laboratories | 35 | 399 | 441 | 15,000 | 0 |
| Attis Federal Labs, LLC & dba Wellness Labs | 0 | 10 | 10 | 27 | 0 |
| Choctaw Nation Clinic-Idabel | 0 | 1 | 1 | 68 | 0 |
| Choctaw Nation Clinic-McAlester | 1 | 5 | 6 | 62 | 0 |
| Choctaw Nation Healthcare Center | 0 | 10 | 10 | 69 | 0 |
| Clinical Pathology Laboratories, Inc. | 159 | 2,194 | 2,353 | 25,568 | 10,340 |
| Clinton Indian Health Center | 0 | 16 | 16 | 42 | 0 |
| Comanche County Memorial Hospital | 1 | 6 | 7 | 75 | 0 |
| DHS PHS Indian Health Center, Clinic Lab | 0 | 1 | 1 | 34 | 0 |
| Diagnostic Laboratory of Oklahoma | 0 | 17 | 17 | 966 | 0 |
| DLO Transplant Immunology Laboratory | 97 | 1,054 | 1,151 | 11,000 | 0 |
| Durant Regional Medical Center | 0 | 4 | 4 | 60 | 0 |
| IMMY Labs | 157 | 1,049 | 1,212 | 3,500 | 0 |



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Testing Status as of Midnight April 16, 2020

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| LABORATORY | TOTAL CUMULATIVE NUMBER OF POSITIVE SPECIMENS TO DATE | TOTAL CUMULATIVE NUMBER OF NEGATIVE SPECIMENS TO DATE | TOTAL CUMULATIVE NUMBER OF SPECIMENS TESTED TO DATE | TOTAL NUMBER OF TESTS AVAILABLE | TOTAL NUMBER OF TESTS ON ORDER |
|---|---|---|---|---------------------------------|--------------------------------|
| LabCorp | 241 | 3,974 | 4,264 | 50,000 | 0 |
| LifeHope Labs* | 1 | 3 | 4 | - | - |
| MCI Diagnostic Center | 43 | 1,100 | 1,143 | 1,000 | 9,000 |
| Medical Diagnostic Laboratories | 137 | 1,819 | 1,956 | 900 | 0 |
| Mercy Hospital OKC | 6 | 68 | 74 | 981 | 49 |
| Oklahoma City VA Health Care System | 2 | 19 | 21 | 19 | 100 |
| Oklahoma Medicine Laboratory | 8 | 315 | 323 | 1,578 | 18,029 |
| Oklahoma State University Laboratory | 283 | 7,694 | 8,013 | 7,184 | 3,000 |
| OSDH Public Health Laboratory | 338 | 2,056 | 2,394 | 1,821 | 0 |
| Red Arrow Analytical Laboratorie, LLC** | 0 | 0 | 0 | 0 | 2,000 |
| Regional Medical Laboratory | 523 | 5,009 | 5,532 | 6,200 | 10,000 |
| Reynolds Army Health Clinic | 10 | 292 | 302 | 96 | 1,020 |
| Rubin White Health Clinic | 0 | 5 | 5 | 62 | 0 |
| Saint Francis Health System | 341 | 3,879 | 4,220 | 5,270 | 51 |
| USPHS Indian Health Center | 0 | 2 | 2 | 59 | 0 |
| Viracor Eurofins | 32 | 742 | 774 | 10,000 | 0 |
| Totals | 2,497 | 32,966 | 35,561 | 141,735 | 53,591 |

The totals include laboratory information provided to OSDH as of the time of the report. As a result, counts are subject to change. Total counts may not reflect unique individuals.

*No Data Available At Time of Report. Data is carried over from previous reports

**Labs Validating Test Method - Waiting to Test.



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Information provided through survey of laboratories as reported to OSDH as of the time of this report.

| LABORATORY | AVERAGE NUMBER OF SPECIMENS THAT CAN BE PROCESSED (REPORTED) PER DAY | REAGENTS ON ORDER | WHAT RATE-LIMITING RESOURCE IS PREVENTING YOUR LAB FROM MAXIMIZING CAPACITY |
|--|--|---|--|
| Access Medical Center- Blue Starr | 30 | Yes | Not being able to obtain collection supplies because of supply shortage. |
| AMERICAN INSTITUTE OF TOXICOLOGY, INC | 1500-2000 | 0 | |
| ARUP LABORATORIES | 0 | 0 | |
| Assurance Scientific Laboratories | 700 | yes | Instrumentation |
| Attis Federal Labs, LLC & dba Wellness Labs* | 15 | 0 | |
| Choctaw Nation Clinic - Idabel* | 30 | 0 | Availability of reagents for testing. |
| Choctaw Nation Clinic - McAlester* | 30 | 0 | Availability of reagents for testing. |
| Choctaw Nation Healthcare Center | 60 | 0 | Availability of reagents for testing. |
| Clinical Pathology Laboratories, Inc. | 1,500 | 10,340 | na |
| Clinton Indian Health Center* | 15 | 0 | none |
| Comanche County Memorial Hospital | 100 | 2 kits on back order from previous invoice. Waiting for manufacturer to release allocation. | Reagent allocation from vendor and Supply items being on allocation as well. We need more test kit availability to run more samples. |
| DHS PHS Indian Health Center, Clinic Lab* | 8 | Drop shipment expected through IHS. | None |



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Testing Status as of Midnight April 16, 2020
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| LABORATORY | AVERAGE NUMBER OF SPECIMENS THAT CAN BE PROCESSED (REPORTED) PER DAY | REAGENTS ON ORDER | WHAT RATE-LIMITING RESOURCE IS PREVENTING YOUR LAB FROM MAXIMIZING CAPACITY |
|--------------------------------------|--|--------------------------------|---|
| Diagnostic Laboratory of Oklahoma | 166 | 0 | reagents |
| DLO Transplant Immunology Laboratory | 150 | EZ1 viral mini kits AVL buffer | EZ1 Viral mini kits from Qiagen AVL Buffer |
| Durant Regional Medical Center* | 30 | 0 | Availability of reagents for testing. |
| IMMY Labs | 250 | 0 | Rate limiting steps include sample receipt/processing and reporting Antibody testing in currently ongoing. |
| LabCorp | 50,000 | 0 | |
| MCI Diagnostic Center | 1,000 | 9,000 | Advertisement |
| Medical Diagnostic Laboratories | 900 | 0 | Reagent |
| Mercy Hospital OKC | 800 | 2,000 | Reagent Availability |
| Oklahoma City VA Health Care System | 1 | 100 | We use Cepheid GeneXpert COVID-19 kits and supply is limited. We are depending on VA Health Care System to provide us with additional kits. We are preserving supplies in case of potential surge. In the meantime we are sending COVID-19 to other reference labs. |
| Oklahoma Medicine Laboratory | 128 | 5,000 | None |
| Oklahoma State University Laboratory | 600 | 6 | N/A |
| OSDH Public Health Laboratory | 150 | 0 | better supply of QiaAmp Viral RNA Mini extraction kits |



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Testing Status as of Midnight April 16, 2020
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| LABORATORY | AVERAGE NUMBER OF SPECIMENS THAT CAN BE PROCESSED (REPORTED) PER DAY | REAGENTS ON ORDER | WHAT RATE-LIMITING RESOURCE IS PREVENTING YOUR LAB FROM MAXIMIZING CAPACITY |
|---|--|--|--|
| Red Arrow Analytical Laboratorie, LLC** | 0 | 2,000 | N/A |
| Regional Medical Laboratory | 344 | Abbott amp kits, prep kits, pipette tips. Diasorin amp kits. | Staffing has been an issue that is currently being addressed with additional recruitment and training of technologists to perform COVID testing 24/7. Additionally, we continue to have issues securing whole shipments of reagents, but typically receive 2-4k patient tests worth of supplies each week. |
| Reynolds Army Health Clinic | 48 | 2,200 | |
| Rubin White Health Clinic* | 30 | 0 | Availability of reagents for testing. |
| Saint Francis Health System | 279 | 5,640 | Availability of Reagents and Collection supplies. |
| USPHS Indian Health Center | 24 | 0 | Not sure what our replenishment of supplies will be yet but could be an issue if we aren't able to get adequate testing supplies to perform the testing. |
| Viracor Eurofins | 2,000 | 0 | 0 |

*Closed weekends.

**Labs validating test method - waiting to test



COVID-19 Report April 17, 2020
(continued)

COVID-19 LTC or Nursing Home Associated Cases by County
Status as of Midnight April 16, 2020

Information provided through the OSDH Acute Disease Service’s LTC surveillance report.

| County | Cases | Deaths |
|--------------|------------|-----------|
| Caddo | 32 | 1 |
| Cleveland | 106 | 13 |
| Comanche | 2 | 0 |
| Craig | 1 | 0 |
| Creek | 2 | 0 |
| Custer | 1 | 0 |
| Delaware | 60 | 4 |
| Dewey | 2 | 0 |
| Grady | 2 | 0 |
| Greer | 41 | 4 |
| Jackson | 2 | 0 |
| Kay | 1 | 0 |
| Kingfisher | 1 | 0 |
| Kiowa | 1 | 0 |
| Major | 1 | 1 |
| Mayes | 1 | 0 |
| McClain | 2 | 0 |
| Muskogee | 3 | 0 |
| Oklahoma | 32 | 4 |
| Osage | 30 | 6 |
| Ottawa | 8 | 0 |
| Pittsburg | 3 | 1 |
| Pottawatomie | 1 | 0 |
| Rogers | 2 | 1 |
| Tulsa | 45 | 5 |
| Wagoner | 48 | 2 |
| Washington | 47 | 3 |
| Total | 477 | 45 |

Data contained in this report are preliminary and may be subject to change.



COVID-19 Report April 17, 2020
(continued)

**COVID-19 LTC or Nursing Home Associated Cases
by Facility and Resident/Staff**

Status as of Midnight April 16, 2020

Information provided through the OSDH Acute Disease Service's LTC surveillance report.

| Facility Name Cases | Cases | | | Deaths |
|--|----------|-------|-------|--------|
| | Resident | Staff | Total | |
| Aberdeen Heights Assisted Living | 1 | 0 | 1 | 0 |
| Accel at Crystal Park | 2 | 2 | 4 | 0 |
| Adams PARC Post Acute Recovery Center | 1 | 1 | 2 | 0 |
| Bartlesville Health and Rehabilitation Community | 37 | 8 | 45 | 3 |
| Beacon Ridge | 0 | 1 | 1 | 0 |
| Belfair of McAlester | 0 | 1 | 1 | 0 |
| Bellevue Health and Rehabilitation | 0 | 1 | 1 | 0 |
| Binger Nursing and Rehabilitation | 22 | 11 | 33 | 1 |
| Broadway Manor Nursing Home | 1 | 0 | 1 | 0 |
| Brookhaven Extensive Care | 20 | 9 | 29 | 2 |
| Capitol Hill Skilled Nursing and Therapy | 13 | 1 | 14 | 2 |
| Clinton Therapy & Living Cen | 0 | 1 | 1 | 0 |
| Coweta Manor Nursing Home | 39 | 10 | 49 | 2 |
| Cross Timbers Nursing and Rehabilitation | 2 | 0 | 2 | 0 |
| Emerald Square Assisted Living Community | 1 | 1 | 2 | 0 |
| Featherstone Assisted Living Community of Moore | 1 | 0 | 1 | 0 |
| First Shamrock Care Center | 1 | 0 | 1 | 0 |
| Franciscan Villa | 13 | 19 | 32 | 3 |
| Grace Living Center - Jenks | 0 | 1 | 1 | 0 |
| Grace Living Center - Mangum | 27 | 18 | 45 | 4 |
| Grace Living Center - Norman | 69 | 5 | 74 | 10 |



COVID-19 Report April 17, 2020
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**COVID-19 LTC or Nursing Home Associated Cases
by Facility and Resident/Staff**
Status as of Midnight April 16, 2020
(continued)

| Facility Name Cases | Cases | | | Deaths |
|--|------------|------------|------------|-----------|
| | Resident | Staff | Total | |
| Grove Nursing Center | 46 | 22 | 68 | 4 |
| Holiday Heights Healthcare | 1 | 0 | 1 | 0 |
| Iris Memory Care of Edmond | 2 | 0 | 2 | 0 |
| Medical Park West Rehabilitation | 0 | 1 | 1 | 0 |
| Mitchell Manor | 1 | 0 | 1 | 1 |
| New Hope Retirement Center | 1 | 0 | 1 | 0 |
| Noble Health Care Center | 2 | 0 | 2 | 0 |
| Oklahoma Methodist Manor | 0 | 3 | 3 | 0 |
| Oklahoma Veterans Center, Claremore Division | 1 | 0 | 1 | 1 |
| Oklahoma Veterans Center, Norman Division | 1 | 0 | 1 | 0 |
| PARCway Post Acute Recovery | 3 | 0 | 3 | 1 |
| Ponca City Nursing and Rehabilitation | 1 | 0 | 1 | 0 |
| Ranchwood Nursing Center | 0 | 1 | 1 | 0 |
| Seiling Nursing Center | 1 | 2 | 3 | 1 |
| Skiatook Nursing Home | 23 | 13 | 36 | 6 |
| Ten Oaks Place | 0 | 1 | 1 | 0 |
| The Villages at Southern Hills | 5 | 2 | 7 | 2 |
| Tuttle Care Center | 0 | 1 | 1 | 0 |
| Village on the Park | 3 | 0 | 3 | 2 |
| Total | 341 | 136 | 477 | 45 |

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