



COVID-19 Report April 20, 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: **365 of 1,024 (36%)**
- Medical Surgery Beds Available: **2,586 of 5,815 (44%)**
- Operating Room Beds Available: **448 of 623 (78%)**
- Pediatric Beds Available: **341 of 464 (73%)**
- PICU Beds Available: **28 of 73 (38%)**
- Ventilators Available: **869 of 985 (88%)**
- Negative Flow rooms Available: **602 of 947 (64%)**

Hospital Reporting Compliance

Bed Survey: 87%

Ventilator/PPE Survey: 83%

Overall hospital occupancy status: **4,126** (Hospital census as of previous midnight)

COVID-19 Cases Currently Hospitalized: **153 (93 in ICU)**

Persons Under Investigation in Hospital: **193 (71 in ICU)**

Persons seen in Hospital (during the 24 hr. reporting period), Self-quarantined: **443**

Average Days of Personal Protective Equipment(PPE): **13.3**

Days of PPE range from 0 to 87. 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: **41,069**

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

COVID-19 Status: See Page 2



COVID-19 Report April 20, 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:	81
Previous Cases:	2,599
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Total Cases: 2,680	
(Active Cases):	(923)

Deaths	
Newly Reported Deaths:	3
Previous Deaths:	140
<hr/>	
Total Deaths: 143	

Recovered**	
New Recovered:	39
Previous Recovered:	1,575
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Total Recovered: 1,614	

*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, 15.6% did not report ethnicity)
American Indian/ Alaska Native Only: 7.4%
Asian or Pacific Islander Only: 2.1%
Black Only: 5.3%
White Only: 70.7%
Other & Multiple Races: 3.3%
Hispanic or Latino: 7.2% (can be any race)

Deaths by Race/Ethnicity (4.2% did not report race, 10.5% did not report ethnicity)
American Indian/ Alaska Native Only: 7.0%
Asian or Pacific Islander Only: 0.7%
Black Only: 7.0%
White Only: 78.3%
Other & Multiple Races: 2.8%
Hispanic or Latino: 2.8% (can be any race)

Cases by Gender
Female: 55.9%
Male: 44.1%

Deaths by Gender
Female: 46.9%
Male: 53.1%

COVID-19 Cases by Age Grouping		
Age Group	Cases	Deaths
0-4	25	0
5-17	54	0
18-35	506	5
36-49	567	4
50-64	670	17
65+	858	117
Mean:	53.4	73.8



COVID-19 Report April 20, 2020 (continued)

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COVID-19 Status (continued)

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

Hospitalized Ever: 561

(includes discharged, deceased,
currently hospitalized and recovered)

- Average age of cases hospitalized **65.1**
- Average age of cases not hospitalized **50.3**

Cases either reported working in or
having direct patient care in a health
care or long term care setting: **17.3% (463)**

65.0% of deceased cases had at least one comorbidity
(diabetes, heart disease or circulatory disease, chronic
lung disease, liver disease, or renal failure)

48 deceased Long Term Care/Nursing Home cases

OSDH PPE on hand

Information from Strategic National Stockpile Inventory Report

Total Face Shields: 145,488	Total Masks (N95): 177,760
Total Gowns: 51,421	Total KN95 Masks: 341,000
Total Coveralls: 30,738	Total Surgical Masks: 282,500
Total Gloves (boxes): 35,160	Total Procedure Masks: 3,978,700
Total Safety Eyewear: 2,261	

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 19, 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	9	9	0	0	9
Access Medical Center-NW Expressway**	26	26	0	1	25
Access Medical Center-Riverside**	0	0	0	0	0
AMERICAN INSTITUTE OF TOXICOLOGY, INC	0	0	0	0	0
ARUP LABORATORIES	0	0	0	0	0
Assurance Scientific Laboratories	0	0	0	0	0
Attis Federal Labs, LLC & dba Wellness Labs	0	0	0	0	0
Choctaw Nation Clinic - Idabel*					
Choctaw Nation Clinic - McAlester*					
Choctaw Nation Healthcare Center	1	1	0	0	1
Clinical Pathology Laboratories, Inc.	0	61	301	0	61
Clinton Indian Health Center*					
Comanche County Memorial Hospital	1	1	0	0	1
DHS PHS Indian Health Center, Clinic Lab	0	0	0	0	0
Diagnostic Laboratory of Oklahoma	4	4	0	0	4
DLO Transplant Immunology Laboratory	161	161	0	3	158
Durant Regional Medical Center*					



COVID-19 Report April 20, 2020
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Individual Lab Statistics
Testing Status as Midnight April 19, 2020
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LABORATORY	NUMBER OF SPECIMENS RECEIVED	NUMBER OF SPECIMENS REPORTED	NUMBER OF SPECIMENS CURRENTLY PENDING	NUMBER OF POSITIVE SPECIMENS REPORTED	NUMBER OF NEGATIVE SPECIMENS REPORTED
Gamma Healthcare**	38	38	0	0	38
IMMY Labs	32	33	1	1	32
LabCorp	45	45	0	2	43
MCI Diagnostic Center	1,210	1,146	64	43	1,103
Medical Diagnostic Laboratories	83	129	0	6	123
Mercy Hospital OKC	17	11	15	0	11
Oklahoma City VA Health Care System	0	0	0	0	0
Oklahoma Medicine Laboratory	22	22	4	1	21
Oklahoma State University Laboratory	38	718	345	18	700
OSDH Public Health Laboratory	13	73	80	2	71
Red Arrow Analytical Laboratorie, LLC***	0	0	0	0	0
Regional Medical Laboratory	134	102	49	15	87
Reynolds Army Health Clinic	4	7	5	0	7
Rubin White Health Clinic*					
Saint Francis Health System	74	42	32	5	37
Southwest Regional PCR Laboratory dba MicroGen DX	0	0	0	0	0
USPHS Indian Health Center*	2	2	0	0	2
Viracor Eurofins	0	0	0	0	0
TOTALS	1,914	2,631	896	97	2,534

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

**COVID-19 Report April 20, 2020**

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Testing Status as of Midnight April 19, 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-Riverside	1	4	5	54	0
Access Medical Center-Blue Starr	6	119	125	60	0
Access Medical Center-NW Expressway	1	25	26	120	0
AMERICAN INSTITUTE OF TOXICOLOGY, INC	81	1,177	1,258	2	2
ARUP LABORATORIES	1	33	34	0	0
Assurance Scientific Laboratories	35	399	441	15,000	0
Attis Federal Labs, LLC & dba Wellness Labs	0	13	13	21	0
Choctaw Nation Clinic-Idabel	0	2	2		
Choctaw Nation Clinic-McAlester	1	5	6		
Choctaw Nation Healthcare Center	0	11	11	68	0
Clinical Pathology Laboratories, Inc.	160	2,347	2,507	12,596	10,340
Clinton Indian Health Center	1	19	20		
Comanche County Memorial Hospital	2	13	15	61	0



OKLAHOMA

State Department of Health

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Testing Status as of Midnight April 19, 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
DHS PHS Indian Health Center, Clinic Lab	0	1	1	56	0
Diagnostic Laboratory of Oklahoma	0	113	113	848	0
DLO Transplant Immunology Laboratory	117	1,520	1,637	10,000	0
Durant Regional Medical Center (Choctaw Nation Health Clinic Durant)	0	5	5		
Gamma Healthcare	4	168	172	5,500	0
IMMY Labs	205	1,183	1,395	2,500	0
LabCorp	250	4,219	4,472	50,000	0
LifeHope Labs*	1	3	4		
MCI Diagnostic Center	43	1,156	1,199	1,000	9,000
Medical Diagnostic Laboratories	143	1,979	2,122	900	0
Mercy Hospital OKC	9	112	121	803	15
Oklahoma City VA Health Care System	2	30	32	60	100
Oklahoma Medicine Laboratory	9	394	403	1,562	17,909
Oklahoma State University Laboratory	364	10,197	10,608	4,589	3,000



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Testing Status as of Midnight April 19, 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
OSDH Public Health Laboratory	358	2,218	2,576	1,602	0
Red Arrow Analytical Laboratorie, LLC**	0	0	0	0	2,000
Regional Medical Laboratory	586	5,554	6,140	3,650	10,000
Reynolds Army Health Clinic	10	306	316	94	1,020
Rubin White Health Clinic	0	5	5		
Saint Francis Health System	363	4,156	4,519	5,026	46
Southwest Regional PCR Laboratory dba MicroGen DX	103	3,305	3,408	100,000	100,000
USPHS Indian Health Center	0	4	4	81	0
Viracor Eurofins	32	742	774	10,000	0
Totals	2,888	41,537	44,489	226,253	153,432

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.



COVID-19 Report April 20, 2020
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Testing Status as of Midnight April 19, 2020

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	
Access Medical Center-NW Expressway	20	0	Supplies- Gowns, masks, tests
Access Medical Center-Riverside	24	0	Not being able to obtain collection supplies due to shortage.
AMERICAN INSTITUTE OF TOXICOLOGY, INC	1,800	0	
ARUP LABORATORIES	0	0	0
Assurance Scientific Laboratories	700	yes	Instrumentation
Attis Federal Labs, LLC & dba Wellness Labs	15	0	
Choctaw Nation Clinic - Idabel*			
Choctaw Nation Clinic - McAlester*			
Choctaw Nation Healthcare Center	60	0	AVAILABILITY OF REAGENTS FOR TESTING
Clinical Pathology Laboratories, Inc.	1,500	10,340	na
Clinton Indian Health Center*			
Comanche County Memorial Hospital	100	60 KITS	Reagent and viral transport supplies.
DHS PHS Indian Health Center, Clinic Lab	8	no	None at this time
Diagnostic Laboratory of Oklahoma	166	0	reagents



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Testing Status as of Midnight April 19, 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
DLO Transplant Immunology Laboratory	250	EZ1 Virus Mini kit, AVL Buffer	None at this time
Durant Regional Medical Center*			
Gamma Healthcare	200	yes	personnel
IMMY Labs	300	0	Antibody testing is live. We will also begin marketing our antibody kit to other labs this week. We have demand for antibody testing that we are currently unable to satisfy. We would like assistance in on-boarding additional labs for antibody testing in order to increase the state's antibody testing capacity.
LabCorp	50,000	0	
MCI Diagnostic Center	1,000	9,000	Advertisement
Medical Diagnostic Laboratories	900	0	
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 additional kits. We are preserving supplies in case of surge. In the meantime we are sending COVID-19 to other reference labs.
Oklahoma Medicine Laboratory	222	5,000	
Oklahoma State University Laboratory	700	3	



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Testing Status as of Midnight April 19, 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
OSDH Public Health Laboratory	150	250 Qiagen QIAamp RNA Mini spin columns	Adequate supply of Qiagen QIAamp Viral RNA Mini extraction kits, appropriate NP swabs and VTM
Red Arrow Analytical Laboratorie, LLC**	2,000	2,000	
Regional Medical Laboratory	344	Abbott amp kits, prep kits, pipette tips. Diasorin amp kits.	Staffing has been an issue that is being addressed with recruitment and training for technologists to perform COVID 19 testing 24/7. Additionally, we continue to have issues securing whole shipments, but typically receive 2-4k patient tests worth of reagent each week.
Reynolds Army Health Clinic	48	2,200	GeneXpert testing platform will go live in-house tomorrow. I will add test kits and testing capacity to this report tomorrow morning
Rubin White Health Clinic*			
Saint Francis Health System	279	5,640	Availability of Reagents and Collection supplies.
Southwest Regional PCR Laboratory dba MicroGen DX	4,000	50,000	Currently MicroGen DX is operating under 50% capacity due to a low number of tests ordered.
USPHS Indian Health Center	24	0	Kit supply
Viracor Eurofins	2,000	0	0

*Closed weekends.

**Labs validating test method - waiting to test



COVID-19 Report April 20, 2020
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COVID-19 LTC or Nursing Home Associated Cases by County
Status as of Midnight April 19, 2020

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

County	Cases	Deaths
Caddo	36	2
Cleveland	116	14
Comanche	2	0
Craig	1	0
Creek	2	0
Custer	2	0
Delaware	65	5
Dewey	2	0
Grady	2	0
Greer	42	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	60	4
Osage	32	6
Ottawa	8	0
Pittsburg	4	1
Pottawatomie	1	0
Rogers	2	1
Tulsa	48	5
Wagoner	49	2
Washington	48	3
Total	534	48

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



COVID-19 Report April 20, 2020
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**COVID-19 LTC or Nursing Home Associated Cases
by Facility and Resident/Staff**

Status as of Midnight April 19, 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	8	2	10	0
Adams PARC Post Acute Recovery Center	1	3	4	0
Baptist Village of Oklahoma City	0	1	1	0
Bartlesville Health and Rehabilitation Community	37	9	46	3
Beacon Ridge	0	1	1	0
Belfair of McAlester	1	1	2	0
Bellevue Health and Rehabilitation	0	1	1	0
Binger Nursing and Rehabilitation	23	15	38	2
Broadway Manor Nursing Home	1	0	1	0
Brookhaven Extensive Care	20	9	29	3
Capitol Hill Skilled Nursing and Therapy	32	1	33	2
Clinton Therapy & Living Center	0	1	1	0
Coweta Manor Nursing Home	39	11	50	2
Cross Timbers Nursing and Rehabilitation	2	1	3	0
Emerald Square Assisted Living Community	1	1	2	0
Featherstone Assisted Living Community of Moore	9	1	10	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	19	46	4



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

Facility Name Cases	Cases			Deaths
	Resident	Staff	Total	
Grace Living Center - Norman	69	5	74	10
Grove Nursing Center	48	25	73	5
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	2	0	2	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	14	37	6
Ten Oaks Place	0	1	1	0
The Villages at Southern Hills	7	2	9	2
Tuttle Care Center	0	1	1	0
Village on the Park	3	1	4	2
Total	381	153	534	48

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