

COVID-19 Report April 15, 2020

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

Hospital Status

ICU Beds Available: 442 of 958 (46%)

Medical Surgery Beds Available: 2,645 of 5,745 (46%)

Operating Room Beds Available: 518 of 632 (82%)

Pediatric Beds Available: 320 of 405 (79%)

PICU Beds Available: 26 of 82 (32%)

Ventilators Available: **839 of 1,028 (81.6%)**

Negative Flow rooms Available: 654 of 996 (66%)

Overall hospital

occupancy status: **4,256** (Hospital census as of previous midnight)

Hospital Reporting

Compliance

Bed Survey: 91%

Ventilator/PPE

Survey: 88%

Average Days of Personal Protective Equipment(PPE): **13.0**

Days of PPE range from 0 to 66. The median stock on hand in days for Oklahoma County and Tulsa County acute hospitals are **4.5** and **25.5** respectively.

OSDH PPE on hand

Total Face Shields: 160,072

Total Gowns: **58,711**

Total Coveralls: **36,157**

Total Gloves (boxes): 24,130

Total Masks (N-95): **189,800**

Total KN95 Masks: 108,410

Total Surgical Masks: 320,200

Total Procedure Masks: 562,700

Total Safety Eyewear: 209

OSDH Ventilators on hand

Total Ventilators: 169

Total Ventilators Circuits: 160

Covid-19 Status: See Page 2



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COVID-19 Status

Cases*

Newly Reported Cases: 79

Previous Cases: 2,184

Total Cases: 2,263

(Active Cases): (900)

Deaths

Newly Reported Deaths: 15

Previous Deaths: 108

Total Deaths: 123

Recovered**

New Recovered: 85

Previous Recovered: 1,155

Total Recovered: 1,240

*Case: Meets confirmatory laboratory evidence.

Cases by Race/Ethnicity

(12.7% did not report race, 15.9% did not report ethnicity)

American Indian/ Alaska Native Only: **6.7**%

Asian or

Pacific Islander Only: 2.0%

Black Only: 5.0%

White Only: **70.4**%

Other & Multiple Races: 3.3%

Hispanic or Latino: 6.1%

(can be any race)

Deaths by Race/Ethnicity

(4.9% did not report race, 10.6% did not report ethnicity)

American Indian/ Alaska Native Only: **5.7**%

Asian or

Pacific Islander Only: 0.8%

Black Only: 8.1%

White Only: **78.1**%

Other & Multiple Races: 2.4%

Hispanic or Latino: 1.6%

(can be any race)

Cases by Gender

Female: **55.1**%

Male: 44.9%

Deaths by Gender

Female: **45.5**%%

Male: 54.5%

COVID-19 Cases by Age Grouping						
Age Group Cases Deaths						
0-4	21	0				
5-17	39	0				
18-35	402	5				
36-49	466	3				
50-64	580	15				
65÷ 755 100						
Mean:	54.2	73.3				

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



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Hospitalized Ever: 510

(includes discharged, deceased, currently hospitalized and recovered)

Currently Hospitalized: 163 (99 in ICU)

Either reported working in or having direct patient care in a health care or long term care setting: 16.7% (378)

- 36 deceased Long Term Care/Nursing home cases
- 67.5% of deceased had at least one comorbidity (diabetes, heart disease or circulatory disease, chronic lung disease, liver disease, or renal failure)
- Average age of hospitalized 65.3
- Average age of cases not hospitalized 51.0

Persons Under Investigation in Hospital: 207 (64 in ICU)

Persons seen in Hospital (during the 24 hr. reporting period), Self-quarantined: **548**

COVID-19 Testing* Supplies Availability: **39,034**

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

Individual Lab Statistics: See Page 4



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Individual Lab Statistics

Testing Status as Midnight April 14, 2020

LABORATORY	NUMBER OF SPECIMENS RECEIVED	NUMBER OF SPECIMENS REPORTED	NUMBER OF SPECIMENS CURRENTLY PENDING	NUMBER OF POSITIVE SPECIMENS REPORTED	NUMBER OF NEGATIVE SPECIMENS REPORTED
American Institute of Toxicology, Inc	138	138	0	3	135
ARUP Laboratories	0	0	0	0	0
Assurance Scientific Laboratories	168	168	0	1	167
Attis Federal Labs, LLC & dba Wellness Labs*	0	0	0	0	0
Choctaw Nation Clinic-Idabel**	0	0	0	0	0
Choctaw Nation Clinic-McAlester**	3	3	0	0	3
Choctaw Nation Healthcare Center**	5	5	0	0	5
Clinical Pathology Laboratories, Inc.	103	2	380	0	2
DHS PHS Indian Health Center, Clinic Lab*	0	0	0	0	0
Diagnostic Laboratory of Oklahoma	2	2	0	0	2
DLO Transplant Immunology Laboratory	104	104	0	5	99
Durant Regional Medical Center**	1	1	0	0	1
IMMY Labs	48	48	0	2	46
LabCorp	126	126	0	2	124
MCI Diagnostic Center	1,087	1,044	43	35	1,009



COVID-19 Report April 15, 2020 (continued)

Individual Lab Statistics

Testing Status as Midnight April 14, 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
Medical Diagnostic Laboratories	197	100	0	4	96
Mercy Hospital OKC	51	15	41	3	12
Oklahoma City VA Health Care System	1	1	0	0	1
Oklahoma Medicine Laboratory	38	29	9	1	28
Oklahoma State University Laboratory	870	558	1,217	33	525
OSDH Public Health Laboratory	92	98	39	27	71
Red Arrow Analytical Laboratorie, LLC***	0	0	0	0	0
Regional Medical Laboratory	305	270	250	21	249
Reynolds Army Health Clinic	5	2	16	0	2
Rubin White Health Clinic**	2	2	0	0	2
Saint Francis Health System	130	64	66	2	62
Viracor Eurofins	0	0	0	0	0
Totals	3,476	2,780	2,061	139	2,641

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

^{**}Began reporting today

^{***}Labs validating test method - waiting to test



COVID-19 Report April 15, 2020 (continued)

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
AMERICAN INSTITUTE OF TOXICOLOGY, INC	64	981	1,045	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	5	5	42	0
Choctaw Nation Clinic-Idabel	0	0	0	68	0
Choctaw Nation Clinic-McAlester	0	3	3	67	0
Choctaw Nation Healthcare Center	0	5	5	88	0
Clinical Pathology Laboratories, Inc.	157	2,070	2,227	29,140	10,340
DHS PHS Indian Health Center, Clinic Lab	0	0	0	0	0
Diagnostic Laboratory of Oklahoma	0	3	3	984	1,020
DLO Transplant Immunology Laboratory	83	963	1,046	11,500	0
Durant Regional Medical Center	0	1	1	63	0
IMMY Labs	151	925	1,082	3,500	0
LabCorp	223	3,708	3,934	N/A	N/A
LifeHope Labs *	1	3	4		



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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
MCI Diagnostic Center	40	1,028	1,068	1,000	9,000
Medical Diagnostic Laboratories	130	1,677	1,807	900	0
Mercy Hospital OKC	5	31	36	535	41
Oklahoma City VA Health Care System	2	18	20	21	100
Oklahoma Medicine Laboratory	6	237	243	1,086	18,922
Oklahoma State University Laboratory	202	5,785	5,987	8,554	3,000
OSDH Public Health Laboratory	297	1,847	2,144	1,056	1,000
Red Arrow Analytical Laboratorie, LLC**	0	0	0	0	2,016
Regional Medical Laboratory	486	4,182	4,668	5,380	10,000
Reynolds Army Health Clinic	10	270	280	108	1,020
Rubin White Health Clinic	0	2	2	66	0
Saint Francis Health System	312	3,624	3,936	2,850	78
Viracor Eurofins	32	742	774	10,000	0
Totals	2,237	28,542	30,795	92,010	56,539

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 15, 2020 (continued)

Testing Status as of Midnight April 14, 2020

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
AMERICAN INSTITUTE OF TOXICOLOGY, INC	1500-2000	0	N/A
ARUP LABORATORIES	0	0	0
Assurance Scientific Laboratories	700	yes	Instrumentation
Attis Federal Labs, LLC & dba Wellness Labs	15	0	N/A
Choctaw Nation Clinic-Idabel	30	0	Availability of testing supplies
Choctaw Nation Clinic-McAlester	30	0	Availability of Reagents
Choctaw Nation Healthcare Center	30	0	Availability of Reagents
Clinical Pathology Laboratories, Inc.	1,500	10,340	na
DHS PHS Indian Health Center, Clinic Lab	8	Not at this time	None
Diagnostic Laboratory of Oklahoma	166	0	REAGENTS
DLO Transplant Immunology Laboratory	150	EZ1 Viral Mini Kits AVL Lyse Buffer	EZ1 Viral Mini Kit from Qiagen AVL Lyse Buffer from Qiagen
Durant Regional Medical Center	30	0	Reagents for Testing



COVID-19 Report April 15, 2020 (continued)

Testing Status as of Midnight April 14, 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
IMMY Labs	250	0	Rate limiting steps include sample receiving / processing and reporting.
LabCorp	N/A	0	
MCI Diagnostic Center	1,000	9,000	Advertisement
Medical Diagnostic Laboratories	900	0	
Mercy Hospital OKC	800	2,000	Reagent Kits
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	130	5,000	No issues right now
Oklahoma State University Laboratory	600	6	N/A
OSDH Public Health Laboratory	150	4 boxes QIAGEN QIAamp DSP Viral RNA Mini Kit (1000 tests)	better access to QiaAmp Viral RNA Mini extraction kits



COVID-19 Report April 15, 2020 (continued)

Testing Status as of Midnight April 14, 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	2,000	2,016	Our primary equipment has been ordered and paid for. We have ordered the chemagic 360, Janus G3 and a Bio-Rad CFX384. This is all due to arrive 3rd-4th week in April. We also have ordered 2000 plus Perkin Elmer test kits. This is for LVT work and one day of run. Perkin Elmer is limiting us to that amount until we are fully validated at the lab level. We are also ordering test kits from Thermo Fisher to supplant our expected needs. Our instrumentation can, after LVT for each kit can support either kits.
Regional Medical Laboratory	344	Abbott: Amp Kits, Prep Kits (due today or tomorrow), pipette cases. Diasorin: Amp kits.6	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	2,000	
Rubin White Health Clinic	30	0	AVAILABLE REAGENTS FOR TESTING
Saint Francis Health System	279	5,640	Availability of Reagents and Collection supplies.
Viracor Eurofins	2,000	0	we have capacity for additional testing that is not being used.



COVID-19 Report April 15, 2020 (continued)

COVID-19 LTC or Nursing Home Associated Cases by County

Status as of Midnight April 14, 2020

County	Cases	Deaths
Caddo	1	1
Cleveland	99	11
Comanche	1	0
Craig	1	0
Creek	2	0
Custer	1	0
Delaware	57	0
Dewey	1	0
Grady	1	0
Greer	37	3
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	30	3
Osage	30	6
Ottawa	6	0
Pittsburg	2	1
Pottawatomie	1	0
Rogers	2	1
Tulsa	43	5
Wagoner	45	2
Washington	32	2
Total	404	36

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COVID-19 Report April 15, 2020 (continued)

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

Status as of Midnight April 14, 2020

	Cases			
Facility Name Cases	Resident	Staff	Total	Deaths
Aberdeen Heights Assisted Living	1	0	1	0
Accel at Crystal Park	2	0	2	0
Adams PARC Post Acute Recovery Center	0	1	1	0
Bartlesville Health and Rehabilitation Community	25	6	31	2
Beacon Ridge	0	1	1	0
Bellevue Health and Rehabilitation	0	1	1	0
Binger Nursing and Rehabilitation	1	0	1	1
Broadway Manor Nursing Home	1	0	1	0
Brookhaven Extensive Care	20	8	28	1
Capitol Hill Skilled Nursing and Therapy	13	1	14	2
Clinton Therapy & Living Center	0	1	1	0
Coweta Manor Nursing Home	38	8	46	2
Cross Timbers Nursing and Rehabilitation	2	0	2	0
Emerald Square Assisted Living Community	1	1	2	0
First Shamrock Care Center	1	0	1	0
Franciscan Villa	12	18	30	3
Grace Living Center – Jenks	0	1	1	0
Grace Living Center – Mangum	24	17	41	3
Grace Living Center – Norman	68	5	73	10
Grove Nursing Center	44	19	63	0
Holiday Heights Healthcare	1	0	1	0



COVID-19 Report April 15, 2020 (continued)

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

Status as of Midnight April 14, 2020 (continued)

	Cases			
Facility Name Cases	Resident	Staff	Total	Deaths
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
PARCway Post Acute Recovery	2	0	2	0
Ponca City Nursing and Rehabilitation	1	0	1	0
Ranchwood Nursing Center	0	1	1	0
Seiling Nursing Center	0	2	2	1
Skiatook Nursing Home	23	13	36	6
Ten Oaks Place	0	1	1	0
The Villages at Southern Hills	5	2	7	2
Village on the Park	1	0	1	1
Total	293	111	404	36

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