

COVID-19 Report April 14, 2020

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

### **Hospital Status**

ICU Beds Available: 420 of 991 (42%)

Medical Surgery Beds Available: 2,864 of 5,887 (49%)

Operating Room Beds Available: 523 of 635 (82%)

Pediatric Beds Available: 330 of 539 (61%)

PICU Beds Available: 25 of 81 (31%)

Ventilators Available: 893 of 1,111 (80%)

Negative Flow rooms Available: 670 of 946 (71%)

Overall hospital

occupancy status: **4,531** (Hospital census as of previous midnight)

Hospital Reporting

Compliance

Bed Survey: 95%

Ventilator/PPE

Survey: 89%

Average Days of Personal Protective Equipment(PPE): 12.8

Days of PPE range from 0 to 88. The median stock on hand in days for Oklahoma County and Tulsa County acute hospitals are **3.5** and **21** respectively.

#### OSDH PPE on hand

Total Face Shields: 160,072

Total Gowns: **52,711** 

Total Coveralls: **36,282** 

Total Gloves (boxes): 23,570

Total Masks (N-95): **22,560** 

Total KN95 Masks: **108,710** 

Total Surgical Masks: **320,200** 

Total Procedure Masks: **363,900** 

Total Safety Eyewear: 88

### **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: 120

Previous Cases: 2,064

Total Cases: 2,184

(Active Cases): (921)

**Deaths** 

Newly Reported Deaths: 9

Previous Deaths: 99

Total Deaths: 108

Recovered\*\*

New Recovered: 100

Previous Recovered: 1,055

Total Recovered: 1,155

\*Case: Meets confirmatory laboratory evidence.

#### Cases by Race/Ethnicity

(13.5% did not report race, 16.9% did not report ethnicity)

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

Asian or

Pacific Islander Only: 2.0%

Black Only: 5.1%

White Only: **69.6**%

Other & Multiple Races: 3.2%

Hispanic or Latino: 5.5%

(can be any race)

Deaths by Race/Ethnicity

(5.6% did not report race, 12.0% did not report ethnicity)

American Indian/ Alaska Native Only: 4.6%

Asian or

Pacific Islander Only: 0.9%

Black Only: 9.3%

White Only: **76.9**%

Other & Multiple Races: 2.8%

Hispanic or Latino: 0.9%

(can be any race)

#### **Cases by Gender**

Female: **55.1**%

Male: **44.9**%

### Deaths by Gender

Female: **46.3**%

Male: **53.7**%

COVID-19 Cases by Age Grouping						
Age Group	Group Cases Deaths					
0-4	21	0				
5-17	35	0				
18-35	387	3				
36-49	450	3				
50-64	561	14				
65+	730	88				
Mean:	54.3	73.3				

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



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Hospitalized Ever: 488

(includes discharged, deceased, currently hospitalized and recovered)

Currently Hospitalized: 179 (107 in ICU)

Either reported working in or having direct patient care in a health care or long term care setting: 16.3% (356)

- 31 deceased Long Term Care/Nursing home cases
- 67.6% 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 65.5
- Average age of cases not hospitalized 51.0

Persons Under Investigation in Hospital: 241 (69 in ICU)

Persons seen in Hospital (during the 24 hr. reporting period), Self-quarantined: **490** 

COVID-19 Testing\* Supplies Availability: **40,551** 

\*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 13, 2020

Laboratory	# OF SPECIMENS RECEIVED	# OF SPECIMENS REPORTED	# OF SPECIMENS CURRENTLY PENDING	# OF POSITIVE SPECIMENS REPORTED	# OF NEGATIVE SPECIMENS REPORTED
American Institute of Toxicology, Inc	0	0	0	0	0
ARUP Laboratories	1	1	0	0	1
Assurance Scientific Laboratories	168	168	0	1	167
Attis Federal Labs, LLC & dba Wellness Labs*	0	0	0	0	0
Clinical Pathology Laboratories, Inc.	27	49	280	2	47
DHS PHS Indian Health Center, Clinic Lab**	0	0	0	0	0
Diagnostic Laboratory of Oklahoma	1	1	0	0	1
DLO Transplant Immunology Laboratory	73	73	0	4	69
IMMY Labs	58	58	0	14	44
LabCorp	30	30	0	3	27
MCI Diagnostic Center	1,058	1,032	26	35	997
Medical Diagnostic Laboratories	51	0	0	8	117
Mercy Hospital OKC**	64	21	48	2	19
Oklahoma City VA Health Care System	0	0	0	0	0
Oklahoma Medicine Laboratory	31	35	3	2	33
Oklahoma State University Laboratory	347	280	1,077	5	275
OSDH Public Health Laboratory	70	44	41	15	29
Red Arrow Analytical Laboratorie, LLC***	0	0	0	0	0
Regional Medical Laboratory	353	126	236	8	118
Reynolds Army Health Clinic	18	7	13	0	7
Saint Francis Health System	159	88	71	11	77
Viracor Eurofins	0	0	0	0	0
Totals	2,509	2,013	1,795	110	2,028

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.

<sup>\*</sup>Closed weekends.

<sup>\*\*</sup>Began reporting today

<sup>\*\*\*</sup>Labs validating test method - Waiting to test.



COVID-19 Report April 14, 2020 (continued)

## Testing Status as of Midnight April 13, 2020

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	61	846	907	2	2
ARUP Laboratories	1	33	34	-	-
Assurance Scientific Laboratories	35	399	441	10,000	0
Attis Federal Labs, LLC & dba Wellness Labs	0	5	5	0	0
Clinical Pathology Laboratories, Inc.	157	2,067	2,224	31,208	10,340
DHS PHS Indian Health Center, Clinic Lab	0	0	0	36	0
Diagnostic Laboratory of Oklahoma	0	1	1	326	1
DLO Transplant Immunology Laboratory	78	864	942	11,500	0
IMMY Labs	149	879	1,034	2,500	1,000
LabCorp	221	3,584	3,808	500,000	0
LifeHope Labs*	1	3	4		
MCI Diagnostic Center	35	1,009	1,044	1,000	9,000
Medical Diagnostic Laboratories	126	1,546	1,672	900	0
Mercy Hospital OKC	2	19	21	564	48
Oklahoma City VA Health Care System	2	17	19	22	100

<sup>\*</sup>No data available at time of report. Data is carried over from previous reports.



COVID-19 Report April 14, 2020 (continued)

### Testing Status as of Midnight April 13, 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
Oklahoma Medicine Laboratory	5	209	214	1,081	18,922
Oklahoma State University Laboratory	169	5,260	5,429	9,771	3,000
OSDH Public Health Laboratory	270	1,776	2,046	1,161	1,840
Red Arrow Analytical Laboratorie, LLC**	0	0	0	0	2,016
Regional Medical Laboratory	465	3,933	4,398	2,140	10,000
Reynolds Army Health Clinic	10	269	279	112	1,020
Saint Francis Health System	307	3,495	3,802	2,914	80
Viracor Eurofins	32	742	774	10,000	0
Totals	2,126	26,956	29,098	585,237	57,369

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.

<sup>\*</sup>No data available at time of report. Data is carried over from previous reports.

<sup>\*\*</sup>Labs validating test method - waiting to test



COVID-19 Report April 14, 2020 (continued)

## Testing Status as of Midnight April 13, 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	1,500	0	
Assurance Scientific Laboratories	700	yes	Instrumentation
Attis Federal Labs, LLC & dba Wellness Labs	15	0	N/A
Clinical Pathology Laboratories, Inc.	1,500	10,340	na
DHS PHS Indian Health Center, Clinic Lab	8	Indian Health Service is in the process of ordering additional test supplies. Just went live today 04/14/2020	None at moment
Diagnostic Laboratory of Oklahoma	166	YES - 320 TESTS	REAGENTS
DLO Transplant Immunology Laboratory	150	EZ1 Viral Mini kits AVL Buffer	EZ1 Viral Mini kits from Qiagen AVL Buffer from Qiagen
IMMY Labs	250	0	FYI, total tests includes 4 inconclusives and 2 rejected. Rate limiting step right now is sample check-in and reporting. We are anticipating our antibody testing demand to be much higher than our PCR demand moving forward



COVID-19 Report April 14, 2020 (continued)

### Testing Status as of Midnight April 13, 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
LabCorp	50,000	0	N/A
MCI Diagnostic Center	1,000	9,000	Advertisement
Medical Diagnostic Laboratories	900	0	YTD 15 specimens were inconclusive
Mercy Hospital OKC	800	2,000	Availability of Reagent
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 provided 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	140	5,000	Allocation of reagents
Oklahoma State University Laboratory	600	6	N/A
OSDH Public Health Laboratory	150	35 boxes of Abbott ID NOW COVID19 reagents (840 tests); 4 boxes QIAGEN QIAGEN QIAAmp DSP Viral RNA Mini Kit (1000 tests)	better access to QiaAmp Viral RNA Mini extraction kits



COVID-19 Report April 14, 2020 (continued)

### Testing Status as of Midnight April 13, 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	2,016	2,016	Order has been made for Testing equipment and test kits
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	1,000	
Saint Francis Health System	279	5,640	Availability of Reagents and Collection supplies.
Viracor Eurofins	2,000	0	we have capacity for testing not being utilized



COVID-19 Report April 14, 2020 (continued)

### **COVID-19 LTC or Nursing Home Associated Cases by County**

Status as of Midnight April 13, 2020

County	Cases	Deaths
Cleveland	99	11
Comanche	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	0
Mayes	1	0
McClain	2	0
Muskogee	2	0
Oklahoma	28	2
Osage	28	6
Ottawa	6	0
Pittsburg	2	1
Pottawatomie	1	0
Rogers	2	1
Tulsa	42	5
Wagoner	39	0
Washington	28	1
Total	386	31

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COVID-19 Report April 14, 2020 (continued)

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

Status as of Midnight April 13, 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	22	5	27	1
Beacon Ridge	0	1	1	0
Bellevue Health and Rehabilitation	0	1	1	0
Broadway Manor Nursing Home	1	0	1	0
Brookhaven Extensive Care	20	8	28	1
Capitol Hill Skilled Nursing and Therapy	12	1	13	2
Clinton Therapy & Living Center	0	1	1	0
Coweta Manor Nursing Home	33	5	38	0
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	67	5	72	10
Grove Nursing Center	44	19	63	0
Holiday Heights Healthcare	1	0	1	0
Iris Memory Care of Edmond	2	0	2	0



COVID-19 Report April 14, 2020 (continued)

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

Status as of Midnight April 13, 2020 (continued)

	Cases			
Facility Name Cases	Resident	Staff	Total	Deaths
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	22	10	32	6
Ten Oaks Place	0	1	1	0
The Parke Assisted Living	1	0	1	1
The Villages at Southern Hills	5	2	7	1
Village at the Park	1	0	1	0
Total	282	104	386	31

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