



**OKLAHOMA**

## State Department of Health

COVID-19 Report April 3, 2020

### Hospital Status

ICU Beds Available: **352 of 933 (38%)**

Medical Surgery Beds Available: **2,905 of 5,390 (54%)**

Operating Room Beds Available: **470 of 637 (74%)**

Pediatric Beds Available: **326 of 559 (58%)**

PICU Beds Available: **27 of 80 (34%)**

Ventilators: Available **772 of 1,081 (71.4%)**

Negative Flow rooms Available: **534 of 843 (63%)**

Overall hospital  
occupancy status: **4,214** (Hospital census as  
of previous midnight)

Average Days of Personal  
Protective Equipment(PPE): **14.2**

Days of PPE range from 0 to 320. The median stock on hand in days for  
Oklahoma County and Tulsa County acute hospitals are **5** and **5** respectively.

#### Hospital Reporting Compliance

Bed Survey:  
97%

Ventilator/PPE  
Survey:  
89%

### OSDH PPE on hand

Total Face Shields: **198,000**

Total Gowns: **112,038**

Total Coveralls: **38,075**

Total Gloves (boxes): **4,607**

Total Masks (N-95): **207,905**

Total Surgical Masks: **523,200**

Total Procedure Masks: **383,100**

Total Safety Eyewear: **300**

### OSDH Ventilators on hand

Total Ventilators: **132**

Total Ventilators Circuits: **160**

**Covid-19 Status: See Page 2**



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### Covid-19 Status

Positive Patients: **988**  
(hospitals, state & private labs)

Deceased: **38**

Active: **567**

Recovered\*: **383**

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

Hospitalized Ever: **289**

Currently Hospitalized: **171 (123 in ICU)**

Either reported working in or having  
direct patient care in a health care or  
long term care setting: **11.8% (117)**

- **7** deceased Long Term Care/Nursing home cases
- Average age of deceased **73.0**
- **63%** 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 **50.2**

Persons Under Investigation in Hospital: **306 (93 in ICU)**

Persons seen in Hospital (during the  
24 hr. reporting period), Self-quarantined: **666**

COVID-19 Testing\*  
Supplies Availability: **15,721**

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

**Individual Lab Statistics: See Page 3**



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### Individual Lab Statistics

Testing Status as of Midnight April 2, 2020.

Laboratory	# of Tests (samples) that can be processed Today	# of Tests (samples) Received the Previous Day	Turn-around time
OSDH Public Health Lab	551	61	24-48 hours
Diagnostic Laboratory of Oklahoma (DLO)	150	65	24 hours
Regional Medical Laboratory (RML)	344	362	24-48 hours
Clinical Pathology Laboratories, Inc.	1,500	4,424	48-72 hours
Attis Federal Labs, LLC & dba Wellness Labs	15	3	2-5 days
IMMY Labs	150	32	6 hours
LabCorp	2,500	NOT AVAILABLE	3-4 days
Saint Francis Health System	NO RESPONSE TODAY	NO RESPONSE TODAY	8-24 hours
Oklahoma State University Laboratory	145	79	24 hours from time of courier receipt
Oklahoma Medicine Laboratory	0 (still in validation process)	24	Validating - No Response Yet
Red Arrow Analytical Laboratories, LLC	0		1 hour



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## Test Kits/Systems

LABORATORY	MANUFACTURER OF TEST KIT/SYSTEM	# OF TEST KITS ON ORDER AND MANUFACTURER	# OF REAGENT(S) ON ORDER AND MANUFACTURER	# OF EXTRACTION KITS ON ORDER AND MANUFACTURER	ADDITIONAL ITEMS ON ORDER NEEDED TO COMPLETE TESTING
<b>OSDH Public Health Laboratory</b>	CDC 2019-nCoV Diagnostic Panel (3 analyzers)	NONE	NONE	NONE	NONE
<b>DLO Transplant Immunology Laboratory</b>	Integrated DNA Technologies QuantStudio DX (1 analyzer)	NONE	NONE	NONE	NONE
<b>Regional Medical Laboratory</b>	Abbott Diagnostics M2000 - 2 analyzers	Abbott RealTime SARS-COV-2-"working with Abbott"; Simplexa COVID 19 Direct-"working with Diasorin Molecular"	Abbott Reagent Kit "working with Abbott"	NONE	Abbott m2000 pipette tips-"working with Abbott"
<b>Clinical Pathology Laboratories, Inc.</b>	Roche Diagnostics Cobas 8800 - 1 analyzer	NONE	NONE	NONE	NONE
<b>Attis Federal Labs, LLC &amp; dba Wellness Labs</b>	Thermofisher Quantstudio3 (2 analyzers)	NONE	NONE	NONE	NONE
<b>IMMY Labs</b>	Novel Coronavirus 2019-nCoV PT-PCR-ABI 7500 Fast (1 analyzer)	NONE	NONE	Qiagen QIAamp Viral RNA-1250; Zymo research Viral RNA Extraction-400; Thermofisher Magna-5000	Opentron Liquid Handling Robot (1); Opentron RNA Extaction Robots (2 )
<b>LabCorp</b>	Roche Cobas SARS-CoV-2	NONE	NONE	NONE	NONE
<b>Saint Francis Health System</b>	Abbott M2000 (1 analyzer)	NO RESPONSE TODAY	NO RESPONSE TODAY	NO RESPONSE TODAY	NO RESPONSE TODAY



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Oklahoma State University Laboratory	Fisher Scientific ABI 7500 Fast-3 analyzers; Taqpath COVID-19	NONE	NONE	NONE	NONE
OU Medicine Laboratory	BioMerieux/ROCHE easyMag/Light Cycler (1); Diasorin 3M Diasorin- (2); ThermoFisher KingFisher/7500 DX (1); Cepheid GeneXpert (1) ; Biofire TORCH (1) and FilmArray; BD(1) BD Max 1- Performs 22 test at once	Quidel-9 (currently not working); Diasorin-500 (On Allocation); Cepheid-6 (On Allocation); BD-84(On Allocation)	ThermoFisher TaqPath - 5,000	ThermoFisher KingFisher-5,000 (on back-order, did ala cart order for 04/07); BioMerieux-1,000	Thermofisher AA2359 MagMAX Viral/ Pathogen Binding Solution-1000; AA2360MagMAX Viral/ Pathogen Wssh Solution-1000; AA2362 MagMAX Viral/ Pathogen Binding Beads-1000; AA2363MagMAX Viral/Pathogen Proteinase K-1000; AA2363MagMAX Viral/Pathogen Elution Buffer-1000
Red Arrow Analytical Laboratories, LLC	Perkin Elmer Chemagic 360 (1 analyzer)	NONE	NONE	NONE	NONE



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### Testing Status

Testing Status as of Midnight April 2, 2020

Laboratory	Total Test Administered*	In Queue	Tested Previous Day Negative	Tested Previous Day Positive	Negative	Positive
OSDH Public Health Lab	1,468	0	50	1	1,315	153
Diagnostic Laboratory of Oklahoma (DLO)	538	0		22		195
Regional Medical Laboratory (RML)	0	0		17		165
Clinical Pathology Laboratories, Inc.	101	25		5		70
Other Labs				64		405

\*Test administered only includes samples tested by OSDH or referred by OSDH to partnership labs, does not include unsatisfactory or duplicate samples received but not tested.