

**Send reports to:**

Arizona Department of Health Services  
Office of Infectious Disease Services  
150 North 18<sup>th</sup> Avenue, Suite 140  
Phoenix, AZ 85007  
602-364-3676 or 602-364-3199 (fax)  
See page 2 for electronic submission

# ARIZONA LABORATORY REPORTING REQUIREMENTS

**Send isolates or specimens to:**

Arizona State Laboratory  
250 North 17<sup>th</sup> Avenue  
Phoenix, AZ 85007



	<i>Anaplasma</i> spp.	*	<i>Francisella tularensis</i>		<i>Plasmodium</i> spp.
<sup>4</sup>	Arboviruses	<sup>4,5</sup>	<i>Haemophilus influenzae</i> , from a normally sterile site	*	Rabies virus from a human
	<i>Babesia</i> spp.		Hantavirus	<sup>4</sup>	Rabies virus from an animal
*	<i>Bacillus anthracis</i>	<sup>1</sup>	Hepatitis A virus (anti-HAV-IgM serologies, detection of viral nucleic acid, or genetic sequencing)		Respiratory syncytial virus
<sup>4</sup>	<i>Bordetella pertussis</i>	<sup>1</sup>	Hepatitis B virus (anti-Hepatitis B core-IgM serologies, Hepatitis B surface or envelope antigen serologies, detection of viral nucleic acid, or genetic sequencing)	<sup>4</sup>	<i>Rickettsia</i> spp. – any test result
*	<i>Brucella</i> spp.	<sup>1</sup>	Hepatitis C virus	<sup>1</sup>	Rubella virus and anti-rubella-IgM serologies
*	<i>Burkholderia mallei</i> and <i>B. pseudomallei</i>	<sup>1</sup>	Hepatitis D virus	*	<i>Salmonella</i> spp.
<sup>4</sup>	<i>Campylobacter</i> spp.	<sup>1</sup>	Hepatitis E virus	<sup>4</sup>	<i>Shigella</i> spp.
<sup>4</sup>	Carbapenem-resistant Enterobacteriaceae (CRE)		HIV—any test result (by culture, antigen, antibodies to the virus, detection of viral nucleic acid, or genetic sequencing), except from a negative screening test	<sup>4</sup>	<i>Streptococcus</i> group A, from a normally sterile site
	CD <sub>4</sub> -T-lymphocyte count		HIV—any test result for an infant (by culture, antigen, antibodies to the virus, detection of viral nucleic acid, or genetic sequencing)		<i>Streptococcus</i> group B, from a normally sterile site in an infant younger than 90 days of age
<sup>4</sup>	Chikungunya virus	<sup>4</sup>	Influenza virus	<sup>4</sup>	<i>Streptococcus pneumoniae</i> and its drug sensitivity pattern, from a normally sterile site
	<i>Chlamydia trachomatis</i>		<i>Legionella</i> spp. (excluding single serological results)	<sup>1</sup>	<i>Treponema pallidum</i> (syphilis) or rapid plasma reagin
	<i>Chlamydia psittaci</i> / <i>Chlamydoxiphila psittaci</i>		<i>Leptospira</i> spp.		<i>Trypanosoma cruzi</i> (Chagas disease)
*	<i>Clostridium botulinum</i> toxin (botulism)		Lymphocytic choriomeningitis virus	*	Vancomycin-resistant or Vancomycin-intermediate <i>Staphylococcus aureus</i>
<sup>4</sup>	<i>Coccidioides</i> spp.	*	<i>Listeria</i> spp., from a normally sterile site	*	Variola virus (smallpox)
	<i>Coxiella burnetii</i>	<sup>1</sup>	Measles virus and anti-measles-IgM serologies	*	<i>Vibrio</i> spp.
	<i>Cryptosporidium</i> spp.	<sup>2</sup>	Methicillin-resistant <i>Staphylococcus aureus</i> , from a normally sterile site	*	Viral hemorrhagic fever agent
	<i>Cyclospora</i> spp.	<sup>1</sup>	Mumps virus and anti-mumps-IgM serologies		West Nile virus
<sup>4</sup>	Dengue virus	<sup>3</sup>	<i>Mycobacterium tuberculosis</i> complex and its drug sensitivity pattern	*	Yellow fever virus
	<i>Ehrlichia</i> spp.	<sup>4</sup>	<i>Neisseria gonorrhoeae</i> and, if performed, the drug sensitivity pattern	*	<i>Yersinia pestis</i> (plague)
*	Emerging or exotic disease agent	*	<i>Neisseria meningitidis</i> , from a normally sterile site	*	<i>Yersinia</i> spp. (other than <i>Y. pestis</i> )
	<i>Entamoeba histolytica</i>		Norovirus	*	Zika virus
*	<i>Escherichia coli</i> , <i>Shiga</i> toxin-producing		Novel coronavirus infection (e.g., SARS or MERS)		

**Key:**

- Submit a report immediately after receiving one specimen for detection of the agent. Report the receipt of subsequent specimens within five working days after receipt.
- Submit a report within 24 hours after obtaining a positive test result.
- Submit a report within one working day after obtaining a positive test result.
- Submit a report within five working days after obtaining a positive test result or a test result specified in the above table.
- Submit an isolate of the organism for each positive culture, if available, or a specimen for each positive test result to the Arizona State Laboratory within one working day.
- Submit an isolate of the organism for each positive culture to the Arizona State Laboratory within one working day.

When appearing after one of the symbols to the left, the following modify the requirement:

- 1 When reporting a positive result for any of the specified tests, report the results of all other tests performed for the subject as part of the disease panel or as a reflex test.
- 2 Submit a report only when an initial positive result is obtained for an individual.
- 3 Submit an isolate or specimen of the organism, as applicable, only when an initial positive result is obtained for an individual, when a change in resistance pattern is detected, or when a positive result is obtained  $\geq$  12 months after the initial positive result is obtained for an individual.
- 4 Submit an isolate or specimen, as applicable, only by request.
- 5 Submit an isolate of the organism, if available, or a specimen when a positive result is obtained for an individual  $<$  5 years of age.

## Arizona Administrative Code R9-6-204 Clinical Laboratory\* Director Reporting Requirements

A director of a clinical laboratory that obtains a test result described in the reporting table or that receives a specimen for detection of an infectious agent or toxin listed shall, either personally or through a representative, submit a report, in a Department-provided format, and, if applicable, an isolate or a specimen to the Department within the time limitation and as specified.

For each **specimen** for which an immediate report (Ⓐ) is required, a clinical laboratory director shall ensure the report includes:

1. The **name** and **address** of the laboratory;
2. The **name** and **telephone number** of the director of the clinical laboratory;
3. The **name** and, as available, the **address, telephone number, and email address** of the subject;
4. The **date of birth** of the subject;
5. The **gender** of the subject;
6. The **laboratory identification number**;
7. The **specimen type**;
8. The **date of collection** of the specimen;
9. The **type of test ordered** on the specimen; and
10. The **ordering health care provider's name, address, telephone number, and, if available, email address**.

For each **test result** for a subject for which a report is required, a clinical laboratory director shall ensure the report includes:

1. The **name** and **address** of the laboratory;
2. The **name** and **telephone number** of the director of the clinical laboratory;
3. The **name** and, as available, the **address, telephone number, and email address** of the subject;
4. The **date of birth** of the subject;
5. The **gender** of the subject;
6. The **laboratory identification number**;
7. The **specimen type**;
8. The **date of collection** of the specimen;
9. The **date of the result** of the test;
10. The **type of test completed** on the specimen;
11. The **test result**, including quantitative values and reference ranges, if applicable; and
12. The **ordering health care provider's name, address, telephone number, and, if available, email address**.

Reports may be submitted via electronic laboratory reporting (ELR), by entry in MEDSIS (<https://my.health.azdhs.gov/>), or by phone, fax or mail.

Visit <http://azdhs.gov/labreporting> for information about initiating the ELR engagement process for your laboratory or obtaining MEDSIS access.

**Additional reporting resources, including the laboratory reporting form and the list of reportable tests and results, are available at**

**<http://azdhs.gov/labreporting>**

\*Clinical laboratory is defined in A.R.S. § 36-451: <http://www.azleg.gov/ars/36/00451.htm>.