

Summary of current version and draft changes to AAC 9-6-204 table

Notes:

This document is not the official draft and will not be included as part of the rules; for any discrepancies with the official version, that document should be assumed correct. Comments submitted online should apply to the drafts posted on the website; this is only a tool to assist in your review of the drafts.

Italics are not included in this document but will be in the rules.

Some organisms that are not explicitly listed in current and/or draft rule may be reportable under "emerging or exotic disease agent" or other criteria.

* See end of this document for the full wording of the current and draft lab submission language, as well as the footnotes for Table 2.3.

| Organism (lab list) | Revisions to Organism name (This term will REPLACE what is in the column to the left.) | MORBIDITY (Organism matches to this morbidity on other tables) | Lab reporting - current | Lab reporting - draft | Lab reporting suggested change? (removal, addition, timing) | Lab submission - current * | Lab submission - draft * |
|---|---|---|-------------------------|-----------------------|--|----------------------------|--------------------------|
| Anaplasma spp. | | Anaplasmosis | | 5d | Y | | |
| Arboviruses | | Arboviral infection | 1d | 1d | N | | on request |
| Babesia spp. | | Babesiosis | | 5d | Y | | |
| Bacillus anthracis | | Anthrax | 24h | 24h | N | Isolate | Isolate/ specimen |
| Bordetella pertussis | | Pertussis (whooping cough) | 24h | 1d | Y | Isolate | on request |
| Brucella spp. | | Brucellosis | 1d | 1d | N | Isolate | Isolate/ specimen |
| Burkholderia mallei and B. pseudomallei | | Glanders AND Melioidosis | 1d | 1d | N | Isolate | Isolate/ specimen |
| Campylobacter spp. | | Campylobacteriosis | 5d | 5d | N | | on request |
| Carbapenem-resistant Enterobacteriaceae (CRE) | | Carbapenem-resistant Enterobacteriaceae (CRE) | | 5d | Y | | on request |
| CD4-T-lymphocyte count of fewer than 200 per microliter of whole blood or CD4-T-lymphocyte percentage of total lymphocytes of less than 14% | CD4 T-lymphocyte count | HIV Infection and related disease | 5d | 5d | N | | |

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| Chlamydia trachomatis | | Chlamydia infection, sexually transmitted | 5d | 5d | N | | |
| Chlamydophila psittaci | | Psittacosis (ornithosis) | | 5d | Y | | |
| (Currently covered by Arboviruses) | Chikungunya virus | Chikungunya | 1d | 1d | N | | on request |
| Clostridium botulinum toxin (botulism) | | Botulism | 24h | 24h | N | | |
| Coccidioides spp., by culture or serologies | Coccidioides spp. | Coccidioidomycosis (valley fever) | 5d | 5d | N | | |
| Coxiella burnetti | | Q fever | 1d | 1d | N | | |
| Cryptosporidium spp. | | Cryptosporidiosis | 5d | 1d | Y | | |
| Cyclospora spp. | | Cyclospora infection | 1d | 1d | N | | |
| Dengue virus | | Dengue | 5d | 1d | Y | | on request |
| Ehrlichia spp. | | Ehrlichiosis | | 5d | Y | | |
| Emerging or exotic disease agent | | Emerging or exotic disease | 24h | 24h | N | | |
| Entamoeba histolytica | | Amebiasis | 5d | 5d | N | | |
| Escherichia coli, Shiga toxin-producing and, Escherichia coli O157:H7 | Escherichia coli, Shiga toxin-producing | Escherichia coli, Shiga toxin-producing | 1d | 1d | N | Isolate | Isolate/specimen |
| Francisella tularensis | | Tularemia | 24h | 1d | Y | Isolate | Isolate/specimen |
| Haemophilus influenzae, type b, isolated from a normally sterile site (24h), and Haemophilus influenzae, other, isolated from a normally sterile site (5d) | Haemophilus influenzae, from a normally sterile site | Haemophilus influenzae, invasive disease | 24h/5d | 1d | Y | Isolate | <5yo - isolate/specimen; others on request |

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| Hantavirus | | Hantavirus infection | 5d | 1d | Y | | |
| HIV (by culture, antigen, antibodies to the virus, or detection of viral nucleic acid), and HIV—any test result for an infant (by culture, antigen, antibodies to the virus, or detection of viral nucleic acid) | 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, and HIV—any test result for an infant (by culture, antigen, antibodies to the virus, detection of viral nucleic acid, or genetic sequencing) | HIV Infection and related disease | 5d | 5d | N | | |
| Hepatitis A virus (anti-HAV-IgM serologies) | Hepatitis A virus (anti-HAV-IgM serologies, detection of viral nucleic acid, or genetic sequencing) | Hepatitis A | 5d ⁽¹⁾ | 1d ⁽¹⁾ | Y | | |
| Hepatitis B virus (anti-Hepatitis B core-IgM serologies, Hepatitis B surface or envelope antigen serologies, or detection of viral nucleic acid) | Hepatitis B virus (anti-Hepatitis B core-IgM serologies, Hepatitis B surface or envelope antigen serologies, detection of viral nucleic acid, or genetic sequencing) | Hepatitis B and Hepatitis D | 5d ⁽¹⁾ | 5d ⁽¹⁾ | N | | |
| Hepatitis C virus | | Hepatitis C | 5d ⁽¹⁾ | 5d ⁽¹⁾ | N | | |
| Hepatitis D virus | | Hepatitis B and Hepatitis D | 5d ⁽¹⁾ | 5d ⁽¹⁾ | N | | |

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| Hepatitis E virus (anti-HEV-IgM serologies) | Hepatitis E virus | Hepatitis E | 5d ⁽¹⁾ | 5d ⁽¹⁾ | N | Specimen | on request |
| Influenza virus | | Influenza-associated mortality in a child AND Influenza virus | 5d | 5d | N | | on request |
| Legionella spp. (culture or DFA) | Legionella spp. | Legionellosis (Legionnaires' disease) | 5d | 1d | Y | Isolate | Isolate only |
| Leptospira spp. | | Leptospirosis | | 1d | Y | | |
| Listeria spp., isolated from a normally sterile site | Listeria spp., from a normally sterile site | Listeriosis | 1d | 1d | N | Isolate | Isolate/specimen |
| Lymphocytic choriomeningitis virus | | Lymphocytic choriomeningitis | | 1d | Y | | |
| Measles virus and anti-measles-IgM serologies | | Measles (rubeola) | 24h | 24h ⁽¹⁾ | Y | Specimen | Isolate/specimen |
| Methicillin-resistant Staphylococcus aureus, isolated from a normally sterile site | Methicillin-resistant Staphylococcus aureus, from a normally sterile site | MRSA, Invasive | 5d ⁽²⁾ | 5d ⁽²⁾ | N | | |
| Mumps virus and anti-mumps-IgM serologies | | Mumps | 1d | 1d ⁽¹⁾ | Y | Specimen | Isolate/specimen |
| Mycobacterium tuberculosis complex and its drug sensitivity pattern | | Tuberculosis, active disease AND Tuberculosis latent infection in a child 5 years of age or younger (positive screening test result) | 5d | 1d | Y | Isolate ⁽³⁾ | Isolate/specimen ⁽³⁾ |

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| Neisseria gonorrhoeae | Neisseria gonorrhoeae, and if performed, the drug sensitivity pattern | Gonorrhea | 5d | 5d | N | | on request |
| Neisseria meningitidis, isolated from a normally sterile site | Neisseria meningitidis, from a normally sterile site | Meningococcal invasive disease | 24h | 24h | N | Isolate | Isolate/ specimen |
| Norovirus | | Norovirus | 5d | 1d | Y | | |
| Plasmodium spp. | | Malaria | 5d | 5d | N | | |
| Rabies virus from a human | | Rabies in a human | | 1d | Y | | Isolate/ specimen |
| Rabies virus from an animal | | Rabies in an animal | | 1d | Y | | on request |
| Respiratory syncytial virus | | Respiratory syncytial virus | 5d | 5d | N | | |
| Rickettsia spp. - any test result | | Spotted fever rickettsiosis (e.g., Rocky Mountain spotted fever) AND Typhus fever | | 1d | Y | | on request |
| Rubella virus and anti-rubella-IgM serologies | | Rubella (German measles) AND Rubella syndrome, congenital | 24h | 1d ⁽¹⁾ | Y | Specimen | Isolate/ specimen |
| Salmonella spp. | | Salmonellosis AND Typhoid fever | 1d | 1d | N | Isolate | Isolate/ specimen |
| SARS-associated corona virus | Novel coronavirus infection (e.g., SARS or MERS) | Novel coronavirus infection (e.g., SARS or MERS) | 24h | 24h | N | | |
| Shigella spp. | | Shigellosis | 1d | 1d | N | Isolate | on request |

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| Streptococcus Group A, isolated from a normally sterile site | Streptococcus group A, from a normally sterile site | Streptococcal Group A: invasive disease | 5d | 5d | N | | |
| Streptococcus Group B, isolated from a normally sterile site in an infant younger than 90 days of age | Streptococcus group B, from a normally sterile site in an infant younger than 90 days of age | Streptococcal Group B: invasive disease in infants younger than 90 days of age | 5d | 5d | N | | |
| Streptococcus pneumoniae and its drug sensitivity pattern, isolated from a normally sterile site | Streptococcus pneumoniae and its drug sensitivity pattern, from a normally sterile site | Streptococcus pneumoniae (pneumococcal invasive disease) | 5d | 5d | N | Isolate | on request |
| Treponema pallidum (syphilis) | Treponema pallidum (syphilis) or rapid plasma reagin | Syphilis AND Syphilis, congenital | 5d | 5d | N | | |
| Trypanosoma cruzi (Chagas disease) | | Chagas disease (American trypanosomiasis) | 5d | 5d | N | | |
| Vancomycin-resistant or Vancomycin-intermediate Staphylococcus aureus | | Vancomycin-resistant or Vancomycin-intermediate Staphylococcus aureus | 1d | 1d | N | Isolate | Isolate/ specimen |
| Vancomycin-resistant Staphylococcus epidermidis | | Vancomycin-resistant Staphylococcus epidermidis | 1d | 1d | N | Isolate | Isolate/ specimen |
| Variola virus (smallpox) | | Smallpox | 24h | 24h | N | | Isolate/ specimen |
| Vibrio spp. | | Cholera AND Vibrio infection | 1d | 1d | N | Isolate | Isolate/ specimen |

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| Viral hemorrhagic fever agent | | Viral hemorrhagic fever | 24h | 24h | N | | Isolate/ specimen |
| West Nile virus | | West Nile virus infection | 5d | 5d | N | | |
| Yellow fever virus | | Yellow fever | | 24h | Y | | Isolate/ specimen |
| Yersinia pestis (plague) | | Plague | 24h | 24h | N | Isolate | Isolate/ specimen |
| Yersinia spp. (other than Y. pestis) | | Yersiniosis | 1d | 1d | N | Isolate | Isolate/ specimen |
| (Currently covered by Arboviruses) | Zika virus | Zika virus infection | 1d | 1d | N | | Isolate/ specimen |

*** Draft:**

ISOLATE / SPECIMEN = 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.

ISOLATE ONLY = Submit an isolate of the organism for each positive culture to the Arizona State Laboratory within one working day.

ON REQUEST = Submit an isolate or specimen, as applicable, only by request.

*** Current:**

ISOLATE = Submit an isolate of the organism for each positive culture to the Arizona State Laboratory at least once each week, as applicable.

SPECIMEN = For each positive test result, submit a specimen to the Arizona State Laboratory within 24 hours after obtaining the positive test result.

Footnotes:

- (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.
- (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.