



**COLORADO BOARD OF HEALTH**  
**CONDITIONS REPORTABLE BY ALL LABORATORIES**  
COLLECTING SPECIMENS OR PERFORMING TESTS  
IN COLORADO

*The list below applies to laboratories. Physicians and hospitals have separate reporting requirements. A case must be reported to the state or local health department following diagnosis within the timeframe indicated.*

**24 - Hour Reportables**

Bacillus anthracis	Measles (acute infection)	Rabies
Bordetella pertussis	Mycobacterium tuberculosis, <i>including positive AFB</i>	Rubella (acute infection)
Clostridium botulinum	<i>sputum smears</i>	Salmonella Typhi
Corynebacterium diptheriae	Neisseria meningitidis - positive	SARS-coronavirus
Haemophilus influenzae - positive culture <i>from a normally sterile site</i>	<i>culture or Gram-negative diplococci</i>	Smallpox
Hepatitis A - positive IgM anti-HAV <i>serologic test</i>	<i>from a normally sterile site</i>	Treponema pallidum
	Poliomyelitis	Vibrio cholerae
		Yersinia pestis

**Any result diagnostic of or highly correlated with  
clinical illness for the following organisms:**

Borellia burgdorferi (7d)	Giardia lamblia (7d)	Relapsing Fever (Borrelia sp.)(7d)
Brucella species (7d)	Haemophilus ducreyi (7d)	Rocky Mountain Spotted Fever (7d)
Campylobacter species (7d)	Hantavirus (7d)	Salmonella species (7d)
Chlamydia psittaci (7d)	Human immunodeficiency virus (7d)	Shigella species (7d)
Chlamydia trachomatis (7d)	Legionella species (7d)	St. Louis encephalitis (7d)
Cryptosporidium species (7d)	Listeria monocytogenes (7d)	Varicella-zoster (7d)
Cyclospora (7d)	Mumps (7d)	Vibrios, non-cholera (7d)
Escherichia coli O157:H7 & shiga toxin producing E.coli * (7d)	Neisseria gonorrhoeae (7d)	Western equine encephalitis (7d)
Francisella tularensis (7d)	Plasmodium species (7d)	West Nile virus (acute infection) (7d)
	Q Fever (7d)	

*\*This includes any shiga-toxin test or O157 antigen test that is positive, even if no culture is performed.  
If the laboratory does not have the capacity to perform H (flagellar) antigen tests, then Escherichia coli O157 should be reported.*

**Other Specific Reportable Laboratory Test Results: Microbiology**

- CD4+count <500/mm<sup>3</sup> or CD4%<29% (7d)
- Hepatitis B - positive HBsAg, IgM anti-HBc, HBeAg, or HBV DNA (7d)
- Hepatitis C - positive serum antibody titer (with signal to cut-off ratio) or more specific tests (7d)
- Streptococcus pneumoniae - positive culture from a normally sterile site (7d)
- Vancomycin - resistant Staphylococcus aureus isolated from any site (7d)

Denver Metropolitan counties only (Adams, Arapahoe, Denver, Douglas, Jefferson)

- Group A streptococci - positive culture from a normally sterile site (7d)
- Group B streptococci - positive culture from a normally sterile site (7d)
- Methicillin resistant Staphylococcus aureus (MRSA) - positive culture from a normally sterile site (30d)
- Yersinia, non-pestis (any positive test) (7d) - (includes Boulder & Broomfield counties)

**Environmental, Occupational, and Chronic Conditions:**

- |   |  |
|---|--|
| Blood lead level >25 ug/dL if age >18 years<br>Report <u>all</u> blood lead levels if age ≤ 18 years<br>and report levels ≥ 10 ug/dL (7d) | Blood mercury > 0.5 ug/dL and Urine mercury > 20ug/l (30d)<br>Chromosomal abnormalities and neural tube defects diagnosed<br>by prenatal testing or by genetic testing in Colorado residents<br>through the 3rd birthday (90d) |
|---|--|

~ **Immediate reporting by phone is required of any illness suspected to be caused by biologic, chemical, or radiologic terrorism** ~

**ALL REPORTS MUST INCLUDE:**

1. The disease or condition being reported
2. Patient's name, date of birth, sex, race, ethnicity, address(including city, county, and phone number)
3. Physician's name, address and telephone number

**FOR RAPID RESPONSE/24h reportables**

**CALL:**

**303-692-2700 (regular daytime hours)**  
**303-370-9395 (after hours and weekends)**

**TO REPORT A CASE / REQUEST FORMS, CONTACT:**

The Local Health Department or  
Colorado Department of Public Health & Environment  
Division of Disease Control & Environmental Epidemiology  
4300 Cherry Creek Dr. South, A3  
Denver, Colorado 80246-1530  
[www.cdphe.state.co.us/dc/index.html](http://www.cdphe.state.co.us/dc/index.html)

**Telephone: 1-800-866-2759**

**Fax: 303-782-0338 (metro Denver)**  
**1-800-811-7263 (outside metro Denver)**