## **Illinois Department of Public Health**

# Laboratory Reporting Requirements

Reportable Disease	Test Result	Time
Anaplasmosis	Positive results for any anaplasmosis, including Anaplasma phagocytophilum.	(7d)
Any unusual case or cluster <sup>C</sup>	Positive result(s) for any unusual case or cluster of cases with public health importance.	(immediate) A
Anthrax <sup>B,E</sup>	Suspect or positive result for Bacillus anthracis infection.	(immediate) <sup>A</sup>
Arboviruses <sup>B</sup>	Positive result for any Arbovirus infection, including California Encephalitis, Jamestown Canyon, Keystone, La Crosse, Snowshoe hare, Trivittatus, Chikungunya,	(7d)
D-L::-	Dengue viruses 1-4, Eastern Equine Encephalitis, Powassan, St. Louis Encephalitis, West Nile, Western Equine Encephalitis, Yellow Fever, Zika.	
Babesiosis	Positive result for Babesia infection.	(7d)
Botulism, foodborne <sup>E</sup> Botulism, infant, wound, other <sup>E</sup>	Persons for whom botulism testing was ordered.  Persons for whom botulism testing was ordered.	(immediate) <sup>A</sup> (24h)
		bioterrorism is suspected
Brucellosis <sup>B,E</sup>		bioterronsin is suspected
Campylobacteriosis	Positive result for <i>Campylobacter</i> spp. infection.	(7d)
Candida auris <sup>F</sup>	Positive result for Candida auris.	(7d)
Chancroid	Positive result (e.g., culture, PCR) for Haemophilus ducreyi infection.	(7d)
Chlamydia <sup>D</sup>	A positive or reactive smear, culture, ELISA or molecular probe (amplified and non-amplified).	(7d)
holera <sup>B,E</sup>	Positive result for Vibrio cholerae infection.	(24h)
COVID /SARS-CoV-2 Infection	Positive result for SARS-CoV-2	(24h)
ryptosporidiosis <sup>E</sup>	Positive result for <i>Cryptosporidium</i> spp. infection.	(7d)
yclosporiasis <sup>E</sup>	Positive result for <i>Cyclospora</i> infection.	(7d)
iphtheria <sup>B</sup>	Positive result for Corynebacterium diphtheriae infection; person for whom diptheria testing was ordered.	(immediate) <sup>A</sup>
arbapenem-resistant Enterobacteriaceae <sup>F</sup>	Resistance to third generation cephalosporin antibiotic and non-susceptibility to carbapenem antibiotics a positive molecular test for carbapenemase a phenotype	(7d)
nrlichiosis	test positive for carbapenemase production.  Positive results for <i>Ehrlichia</i> spp. infection.	(7d)
coli Enteric Infections <sup>B,E</sup>	Positive result for <i>Escherichia coli</i> O157 and Shiga-toxin producing <i>E. coli</i> .	(24h)
ionorrhea	Positive or reactive smear, culture, ELISA or molecular probe (amplified and non-amplified).	(7d)
laemophilus influenzae, invasive B	Positive result, including isolation of <i>Haemophilus influenzae</i> from a normally sterile site, all types.	(24h)
lantavirus pulmonary syndrome B	Positive result for hantavirus infection.	(24h)
Hepatitis A	Positive result for acute hepatitis A infection, including IgM specific antibodies to HAV. Total antibody is not reportable. Liver function test results upon request.	(24h)
lepatitis B	Result for hepatitis B infection, including: Hepatitis B Surface Antigen, Hepatitis B Core IgM, Hepatitis B DNA, Hepatitis B little e Antigen. Liver Function tests should also be reported.	(7d)
lepatitis C	Positive anti-HCV immunoassay, RIBA, PCR, viral genotyping or any other positive supplemental or confirmatory test result. Liver Function tests should also be reported.	(7 d)
epatitis D	Positive result for hepatitis D infection.	(7d)
istoplasmosis <sup>E</sup>	Isolation of <i>Histoplasma capsulatum</i> , positive result for <i>H. capsulatum</i> .	(7d)
IV .	Any test specific for or indicative of an HIV infection.	(7d)
fluenza death in <18 yr olds	Anyone with a positive test for influenza in persons < 18 years old.	(7d)
fluenza, variant <sup>B</sup>	Any request for laboratory testing for a novel subtype, or laboratory identification of a suspected novel subtype including H2,H5,H7 and H9 PCR or culture	(immediate) <sup>A</sup>
d total B	positive for influenza A and tests negative for currently circulating H1 and H3 subtypes.	(0.41.)
fluenza case in ICU <sup>B</sup>	Anyone admitted to ICU with positive test for influenza	(24h)
egionellosis <sup>E</sup>	Isolation of Legionella spp.; positive result for Legionella infection.	(7d) (7d)
eptospirosis <sup>B,E</sup>	Isolation of <i>Leptospira</i> spp.; positive result for <i>Leptospira</i> infection.	
steriosis <sup>B,E</sup>	Isolation of <i>Listeria monocytogenes</i> ; positive result for <i>L. monocytogenes</i> infection.  Positive result for <i>Borrelia burgdorferi</i> infection.	(7d)
/me disease	Positive result for <i>Plasmodium</i> infection.	(7d)
Malaria <sup>B</sup>	Positive result for measles virus infection, including measles specific IgM positive results, measles virus isolates or a significant rise in antibody results from measles	(7d)
1easles	specific IgG between paired sera.	(24h)
1umps	Positive result for mumps infection, including positive results for mumps specific IgM, a significant rise in mumps specific IgG between paired sera, PCR or mumps virus	
leisseria meningitidis <sup>B</sup>	Positive result for <i>N. meningitidis</i> from a normally sterile site.	(24h)
utbreaks of public health significance B,E	Positive results for any clinical, environmental or food specimen.	(24h)
ertussis	Positive result for <i>Bordetella pertussis</i> infection, including isolates of <i>B. pertussis</i> and positive PCR results.	(24h)
lague <sup>B,E</sup>	Isolation of <i>Yersinia pestis</i> ; positive result for <i>Y. pestis</i> infection.	(immediate) <sup>A</sup>
oliomyelitis <sup>B</sup>	Any request for poliovirus testing (within three hours); positive result for polio virus infection.	(immediate) A
sittacosis <sup>B,E</sup>	Positive result for <i>Chlamydophila psittaci</i> infection.	(7d)
- fever <sup>B,E</sup>	Positive result for <i>Coxiella burnetti</i> infection. (24h) (immediate) <sup>A</sup> if	bioterrorism is suspected
abies, animal	Any positive animal rabies test.	(24h)
abies, human	Persons for whom rabies testing was ordered for the purposes of diagnosing clinical rabies (within 3 hours). Positive test for acute rabies.	(24h)
ubella	Positive result for rubella infection, including positive results from rubella specific IgM, rubella virus isolates or a significant rise in antibody results from rubella	(24h)
шосна	specific IgG from paired serology.	
	Isolation of Salmonella spp.; positive result for Salmonella infection.	(7d)
	Positive result for SARS virus; persons suspected of having SARS infection.	(Immediate) A
nigellosis <sup>B,E</sup>	Isolation of Shigella spp.; positive result for Shigella infection.	(7d)
mallpox <sup>B</sup>	Persons for whom smallpox testing is ordered; positive result for smallpox infection; any accidental laboratory exposures to smallpox vaccine.	(immediate) <sup>A</sup>
potted fever rickettsioses	Positive result for spotted fever rickettsioses.	(7d)
aphylococcus aureus, vancomycin sistant <sup>B</sup>	Isolation of <i>Staphylococcus aureus</i> with MIC greater than or equal to 4 µg/ml.	(2.4L)
		(24h)
reptococcus pneumoniae	Positive result, including isolation, for <i>S. pneumoniae</i> from sterile site in patients younger than 5 years of age, include resistance pattern.	(7d)
<u> </u>	Positive result, including isolation, for group A beta hemolytic <i>Streptococcus</i> from sterile site culture of GAS from any site if patient has TSS or necrotizing fasciitis.	(24h)
/philis <sup>D</sup>	A serologic test for syphilis, either presumptive or confirmatory, which is weakly reactive, reactive, positive or positive findings on a darkfield or DFA test of lesions.	(7d)
ichinosis <sup>E</sup>	Positive result for <i>Trichinella</i> infection.	(7d)
berculosis	Smears positive for acid-fast bacilli cultures, positive QuantiFERON results, or other tests positive for Mycobacterium tuberculosis drug susceptibility test results.	(7d)
ılaremia <sup>B,E</sup>	Isolation of <i>Francisella tularensis</i> ; positive result for <i>F. tularensis</i> infection. (24h) (immediate) <sup>A</sup> if b	ioterrorism is suspected
	Isolation of Salmonella typhi; positive result for S. typhi infection.	(24h)
yphoid fever <sup>B,E</sup>	<i>7</i> · · · · · · · · · · · · · · · · · · ·	
	Positive result for typhus infection.	()/Ihi
yphus	Positive result for typhus infection.	(24h)
Typhoid fever B,E Typhus Varicella Tibrio (other than toxigenic	Positive result for typhus infection.  Positive result for varicella infection, including: PCR, DFA, viral culture, Tzanck smear.	(24h) (24h)

### Laboratories must report positive test results of these diseases to the local health department within the number of days or hours indicated.

A Immediate means within three hours B Refer clinical materials or slides or images (Malaria) to the Department's Springfield laboratory. C Refer clinical materials upon request of IDPH.

D For chlamydia, gonorrhea and syphilis, if the subject of the test is younger than 12 years of age, any reactive or positive test result shall be reported to IDPH by telephone immediately or as soon as IDPH business hours permit at 217-782-2747. E Report and submit any food, animal or environmental samples, as applicable for the organism.

F Reportable to the Department's Division of Patient Safety and Quality XDRO Registry.

*TO REPORT A CASE* contact your local health department: During regular business hours, \_\_\_\_ - \_\_\_\_ or for emergencies, after business hours, \_\_\_\_ - \_\_\_\_ - \_\_\_\_.

If no local health department is available, contact the

TTY (hearing impaired use only) 800-547-0466.

Illinois Department of Public Health 217-785-7165, after hours 800-782-7860

### • physician's name, address and telephone number

• significant lab results, if available

## All reports are confidential and should include the following:

- the disease or condition being reported
- patient's name, date of birth, age, sex, race, ethnicity
- address and telephone number
- Effective 2/8/19

IOCI 19-605 (IDC)