

Changes to North Dakota's Reportable Conditions

Lunch and Learn Webinar

January 7, 2020 Noon-1:00 pm

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Objectives for Today's Webinar

- Define newly reportable infectious diseases
- Define newly reportable non-infectious conditions/injuries
- Provide information how conditions can be reported
- Provide information on case definitions of those that need to be reported.





New Reportable Conditions/Injury List

| Dakota L Hart | | rtable Infectious Condition |
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| and the second | Report a | Il other conditions within one business da |
| Diakotta Be Legendary. Acute Flaccid Myelitis Anaplasmosis Anthrax & Arboviral infection (other) Jabesiosis Botulism & Carboyenem-resistant organisms Carboyenem-resistant organisms Carboyenem-resistant organisms Carboyenem-resistant organisms Carboyenem-resistant organisms Enterobateriaceae & Pseudomonas aeruginosa & Chickenpox (varicella) Chikungunya virus disease Chickenpox (varicella) Chikungunya virus disease Chamydial infection Cholera & Custer of severe or unexplained Inesses and deaths Coccidioidomycosis Creutzfeldt-Jakob disease Cryptosporidiosis Cyclosporiasis Dengue Diphtheria & Castern equine encephalitis & Coll (Shiga toxin-producing) & Chilchosis Cooldonne/waterborne outbreaks Giardiasis Glanders & Conorrhea Haemophilus influenzae (invasive)& | If highlighted red, report immed | diately: 800-472-2180 or 701-328-237 |
| Hantavirus @ Hemolytic uremic syndrome Hepatitis A @ | • HIV Q fever �♥ | Western equine encephalitis West Nile virus |
| Hepatitis B | | Yellow fever Zika virus |

| Be Legendary." | |
|-------------------------------------------------------------------------------------------------|--------------------------------------------------|
| Autism* | |
| Cancer+ | |
| Cluster of severe or unexplained illnesses or de | aths |
| Critical congenital heart disease (CCHD) | |
| Fetal alcohol syndrome (FAS) | |
| Lead level results (all) | |
| Neonatal abstinence syndrome (NAS) | |
| Overdoses | |
| Suicide and suicide attempts Tumors of the central nervous system+ | |
| Violent deaths^ | |
| Visible congenital deformity | |
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| lomicides, legal intervention, unintentional fire-arn d terrorism. | n related injury death, deaths of unknown intent |

Send isolate or sample to North Dakota Department of Health Division of Microbiology.

This is a Select Agent when confirmed. Notify the Division of Microbiology at 701-328-6272. Report any possible lab exposures

*Hepatitis C: All positive/reactive test results, hepatitis C genotypes, all hepatitis C nucleic acid test results (including nondetectable) **HIV/AIDS: Any positive/reactive test results, gene sequencing and drug resistance patterns, all HIV nucleic acid test results (including nondetectable), a

CD4 test results

***TB: All positive PPD & IGRA results. All results for AFB Smears, cultures and rapid methodologies performed when M, tuberculosis complex is suspect



Mandatory Reportable Conditions

12

88

infectious disease reporting requirements.





Infectious Disease Reporting





Infectious Disease Reporting



Newly Added

New infectious diseases added to the reportable conditions list:

- Acute flaccid myelitis (AFM)
- Candida auris fungal infections/colonization
- Cluster of severe or unexplained illnesses or deaths
- Cyclosporiasis
- Leptospirosis





Reporting Updates

- "Unusual cluster of severe or unexplained illnesses or deaths" was replaced with "cluster of severe or unexplained illnesses or deaths"
- Appropriate laboratory samples are required to be submitted for hepatitis A infections
- Appropriate laboratory samples are required to be submitted for novel and unsubtypable influenza
- Appropriate laboratory samples are required to be submitted for mumps
- Tuberculosis is still reportable, however, any laboratory results suggesting an infection with MTB complex, including all AFB smears need to be reported.



Deleted Reportable Conditions

• Clostridium perfringens intoxication





How to Report

- Medical Laboratories can and are recommended to report electronically
 - We have initiated the rule-making process to update the code to require electronic laboratory reporting
- Online report card at
 - <u>https://www.ndhealth.gov/disease/reportcard/</u>
- Telephone
 - 1-800-472-2180 or 701-328-2378. After hours reporters will be given the option to talk immediately to an epidemiologist
 - Certain, high priority infections/conditions should be reported immediately by phone.
 - Some require laboratory samples and some are designated as potential bioterrorism agents.





When to Report

- All reports should be made within one business day
- High priority reports should be made immediately (highlighted in red) by phone

Acute Flaccid Myelitis Anaplasmosis Anthrax & Arboviral infection (other) Babesiosis Botulism & Brucellosis &

Health

NORTH

Be Legendary."





Non-Infectious Reporting





Newly Added

- Critical Congenital Heart Disease
- Fetal Alcohol Syndrome
- Neonatal Abstinence Syndrome
- Overdoses
- Suicides and suicide attempts
- Violent death





How to Report

- Online report card at
 - <u>https://www.ndhealth.gov/disease/reportcard/</u>
- Telephone
 - 701-328-2372
- Automated Reporting
 - Reporting can take time & resources. Much like automated lab reporting, our goal is to find ways to automate reporting to reduce manual entry.





When to Report

- All reports should be within 7 business days of confirmation
- High priority reports should be made immediately (highlighted in red) by phone
- Autism
- Cancer+
- Cluster of severe or unexplained illnesses or deaths
- Critical congenital heart disease (CCHD)
- Fetal alcohol syndrome (FAS)
- Lead level results (all)
- Neonatal abstinence syndrome (NAS)
- Overdoses
- Suicide and suicide attempts
- Tumors of the central nervous system+
- Violent deaths^
- Visible congenital deformity





Which suicide attempts need to be reported?

ONLY acute cases presenting to the ER, on/after January 1, 2020 (whether conscious or unconscious) that require hospitalization. Past suicide attempts among those seeking treatment/help, do not need to be reported.







Which Overdoses need to be reported?

ONLY acute cases presenting to the ER, on/after January 1, 2020 (whether conscious or unconscious) that require hospitalization. Overdoses include those due to the excessive "recreational" use of drugs, poisons, alcohol, medications, etc.





Any Questions??

Additional people available to answer questions:

- Eric Hieb, ND Health Information Network
- Kim Hruby, Director, Special Health Services Division
- Kodi Pinks, Program Manager/ND Violent Death Program
- Grace Njau, Program Manager/ ND PRAMS



