West Virginia Secretary of State



TECHNICAL AMENDMENT TO AN EXISTING RULE



AGENCY: Department of Health and Human Resources

TITLE/SERIES: 64/7

RULE TYPE: Legislative

RULE NAME: Reportable Diseases, Events and Conditions

FILING DATE OF THE AMENDMENT: March 27, 2018.

EFFECTIVE DATE OF RULE: August 12, 2013.

SUMMARIZE IN A CLEAR AND CONCISE MANNER THE NATURE OF THE TECHNICAL CHANGES THAT NEED TO BE MADE IN THIS RULE:

Pursuant to the authority of W. Va. Code §16.3-1 and W. Va. Code R. §64-7.3.1.a., the Commissioner of the Bureau for Public Health as the State Health Officer may, by Order filed with the Secretary of State, add or delete a disease or condition in any category that is required to be reported in order to obstruct and prevent the introduction or spread of communicable or infectious diseases into or within the state.

LIST WITH DETAIL EACH SPECIFIC CHANGE MADE TO THE RULE AND WHERE IT CAN BE FOLIND:

- 1.1. updated Web address
- 1.2 rearranged code sections in numerical order
- 1.5. added sunset provision and renumbered remaining subsections of section 1.
- 2.21, updated Web address
- 2.6. inserted "interferon-Gamma Release Assay (IGRAs). Whole-blood tests that can aid in diagnosing Mycobacterium tuberculosis infection. Two IGRAs that have been approved by the U.S. Food and Drug Administration (FDA) are commercially available in the U.S. Quanti-ERON*-118 Gold In-Tube test (QFT-GIT) and T-SPOT* TB test (T-Spot)." By Order of the Commissioner filed October 9, 2015, and remumbered the remaining subsections of Section 2.
- 2.28. updated Web address
- 2.54., 2.55., and 2.56, reversed order of acronym and defined phrase
- 3.3.b.8. inserted "Middle East Respiratory Syndrome (MERS)" by Order of the Commissioner filed September 3, 2015, and renumbered the remaining paragraphs in subdivision 3.3.b.

- 3.4.b.22. inserted "7ika virus disease." by Order of the Commissioner filed March 27, 2018.
- 3.4.d.20. inserted "Zika virus disease, laboratory evidence," by Order of the Commissioner filed March 27, 2018.
- 3.6.b.1. inserted "Acute flaccid myelitis (AFM)" by Order of the Commissioner filed September 3, 2015.
- 3.6.b.7. struck "Influenza-like illness (numerical totals only)" by Order of the Commissioner filed September 3, 2015.
- 3.6.b.14. struck "Rocky Mountain spotted fever" by Order of the Commissioner filed September 3, 2015.
- 3.6.b.14. inserted "Respiratory Syncytial Virus (RSV)-related death in an individual five years of age or younger" by Order of the Commissioner filed September 3, 2015.
- 3.6.b.15. inserted "Spotted fever rickettsiosis" by Order of the Commissioner filed September 3, 2015.
- 3.6.b. 20. struck "(limited to individuals with a positive Mantoux tuberculin skin test conversion in the last two years or any positive Mantoux tuberculin skin test in a child less than five years of age)" by Order of the Commissioner filed October 9, 2015, and renumbered the paragraphs in suddivision 3.6.b.
- 3.6.d.1.1. inserted "Mycobacterium tuberculosis infection by Interferon-Gamma Release Assay" by Order of the Commissioner filed October 9, 2015, and renumbered the remaining paragraphs of subdivision 3.6.d.
 - 3.7.b.2. updated Web address
 - 3.7.b.16. inserted "Creutzfeldt-Jakob disease" by Order of the Commissioner filed March 27, 2018.
 - 3.7.d..2. inserted an asterisk
 - 6.5. updated Web address
 - 6.9.c. updated name of rule
 - 22.1. and 22.2. updated name of rule



TITLE 64 LEGISLATIVE RULE BUREAU FOR PUBLIC HEALTH DEPARTMENT OF HEALTH AND HILMAN RESOURCES

FILED

OFFICE WEST VAGINA SECRETARY OF STATE

SERIES 7 REPORTABLE DISEASES, EVENTS AND CONDITIONS

864-7-1 General

- 1.1. Scope This legislative rule establishes procedures governing the reporting of certain diseases and conditions, unusual health events, and clusters or outbreaks of diseases to the Bureau for Public Health. It also establishes the responsibility of various individuals and facilities in controlling communicable diseases. The W. Va. Code is available in public libraries and on the Legislature's Web site, www.wveleysilature.gov.
 - 1.2. Authority -- W. Va. Code §§16-1-4. 16-3-1. 16-3C-8. 16-4-1. 16-22-3. 16-35-4. and 16-40-7.
 - 1.3. Filing Date March 27, 2018.
 - 1.4. Effective Date -- August 12, 2013.
 - 1.5. Sunset -- This rule shall terminate and have no further force or effect on March 27, 2023.
- 1.6. Applicability This rule applies to physicians and other licensed health practitioners; scal health officers; other public health providers; private or public liboratories; administrators of the West Virginia Health information Network (WVHN); all health care facilities, the Bureau; health care professional leaning boards adapencies; any individual administrating immunizations; administrators of schools, camps, and vessels; administrators of health care facilities operated by the department; the state registrar of vital statistics; countly humane officers, dog warders, sheriffs, pathologists, coroners, veterinaristand other animal health care providers, and medical examiners; and any other person investigating or treating disease, health conditions; exposure or alleged exposure to infectious agents, or cause of death.
- 1.7. Enforcement \cdots This rule is enforced by the Commissioner of the West Virginia Bureau for Public Health or his or her designee.

§64-7-2. Definitions.

- 2.1. Animal health care providers Veterinarians or veterinary technicians or other individuals providing health care to animals.
- 2.2. Automatic reporting capability The ability of an electronic laboratory reporting system to report laboratory findings through an electronic interface using H.I.7 messaging such that data is automatically transferred from a laboratory database to the West Virginia Health information Network (WVHIN) or the West Virginia Electronic Disease Surveillance System (WVEDSS) without human intervention.
- 2.3. Biological toxin Toxin produced by microorganisms, including botulinium toxin or toxins of Staphylococcus aureus or Clostridium perfringens; or toxic products or byproducts of higher plants or

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animals, such as ricin.

- 2.4. Bioterrorism agent Infectious agent or biological toxin deliberately introduced into the food, air, water, or other part of the environment; or directly into an animal or human with the criminal intent of causing disease in animals or humans.
- 2.5. Bioterrorist event The occurrence of a case of disease or a disease outbreak due to a bioterrorism agent; or attempted exposure of one or more individuals to a bioterrorism agent.
- 2.6. Bureau The Bureau for Public Health of the West Virginia Department of Health and Human Resources.
- 2.7. Case An occurrence of disease in a human or animal which meets a specific case definition listed in the West Virginia Reportable Diseases Protocol Manual or a case definition approved by the Commissioner. (Manual is available online at www.dise.www.gov.)
- 2.8. Centers for Medicare and Medicaid Services (CMS) The federal agency responsible for providing health coverage for Medicare and Medicaid beneficiaries and promoting quality of care for these beneficiaries.
- 2.9. Cluster An aggregation of cases of disease in time and place with or without exceeding the expected number of cases; frequently the expected number of cases is not known.
- 2.10. Commissioner The Commissioner of the Bureau for Public Health of the West Virginia Department of Health and Human Resources or his or her designee.
- 2.11. Communicable disease A disease caused by an infectious agent or its toxic products, which is transmitted, directly or indirectly, to a susceptible host from an infected person, animal, arthropod, environmental exposure or other source.
 - 2.12. Department The West Virginia Department of Health and Human Resources.
- 2.13. Electronic laboratory reporting Reporting of laboratory data to the West Virginia Health Information Network (WVHIN) or the West Virginia Electronic Disease Surveillance System (WVEDSS) by use of HL7 messaging standards.
- 2.14. Extensible markup language (XML) A markup language that defines a set of rules for encoding documents in a format that is both human-readable and machine-readable.
- 2.15. Epidemic An outbreak or the occurrence of more cases of disease than expected in a given area among a specific group of people over a particular period of time.
- 2.16. Epidemiologic information Medical and risk factor data or other information, interviews, investigative reports, other records and notes collected during the course of an epidemiologic investigation of a disease, condition, or outbreak.
- 2.17. Epidemiologic investigation An investigation to determine the distribution, determinants and actors for disease in a specified population, for the purpose of prevention or control of the disease in the population; or to evaluate prevention and control efforts; or for increased understanding of the

effects of the disease on the population.

- 2.18. Foodborne outbreak An incident in which two or more persons experience a similar illness after ingestion of a common food, and epidemiologic analysis implicates the food as the source of the illness.
- 2.19. Health care provider Any physician, dentist, nurse, or other individual who provides medical, dental, nursing, or other health care services of any kind to individuals.
- 2.20. Health care facility Any hospital, nursing home, clinic, cancer treatment center, laboratory, or other facility which provides health care or diagnostic services to individuals, whether public or privately owned.
- 2.21. Health level 7 (HL7) messaging Consensus standards for sharing electronic clinical and administrative data between health information systems. HL7 standards are found at www.hl7.org.
- 2.22. Health or safety emergency As defined under the Family Educational Rights and Privacy Act's (FERPA) health or safety emergency provision. "Health or Safety Emergency Situation" may include an outbreak of infectious disease occurring in a school or a case of reportable disease in a school that may be transmitted by casual contact in a school or community setting.
- 2.23. Health care associated infection (HAI) Infections caused by a wide variety of common and unusual bacteria, fungi and viruses during the course of receiving medical care.
 - 2.24. Hospital A facility licensed as a hospital under Legislative Rule, Hospital Licensure, 64 CSR 12.
- 2.25. Infectious agent A biological organism such as a bacteria, parasite, or virus; or a bacterial toxin; or a prion capable of causing disease in animals or man when introduced into the individual through water, air, food, the environment or by the percutaneous or other route.
- 2.26. Interferon-Gamma Release Assays (IGRAs) Whole-blood tests that can aid in diagnosing Mycobacterium tuberculosis infection. Two IGRAs that have been approved by the U.S. Food and Drug Administration (Pob) are commercially available in the U.S: QuantiFERON*-TB Gold In-Tube test (QFT-GIT) and T-SPOT* TB test (T-Spot).
- 2.27. Intentional exposure The deliberate introduction of a harmful agent into the air, water, food, or environment of an individual or group of individuals with the intent of causing disease.
- 2.28. International Society for Disease Surveillance (ISDS) A 501(c)(3) nonprofit organization founded in 2005 and dedicated to the improvement of population health by advancing the science and practice of disease surveillance. Information is available at www.syndromic.org.
- 2.29. Isolate A pure culture of a bacteria, usually identified by a clinical laboratory from culture of a specimen from a patient. Isolates are usually stored on an agar plate or slant or in nutrient broth.
- 2.30. Isolation The separation of infected persons or animals from other persons or animals, under the necessary interfame and conditions to prevent the direct or indirect transmission of the infection agent from the infected persons or animals to other persons or animals who are susceptible or who may sorread the disease to others.

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- 2.31. Laboratory Any licensed facility or, place, however named, for the biologic, microbiologic, provention or, place place of providing medical or epidemiologic infological provident or materials for the purpose of providing medical or epidemiologic infologicals, prevention or treatment of any disease, or the assessment of the health of human beings. The term "laboratory" includes both public and private laboratories, free-standing laboratories and hosoital biolarostories.
- 2.32. Law enforcement personnel Any person who is employed by a local, county, state, or federal agency with law enforcement responsibilities.
- 2.33. Local board of health A board of health serving one or more counties, one or more municipalities, or a combination thereof.
 - 2.34. Local health department The staff of the local board of health.
- 2.35. Local health officer The individual who fulfills the duties and responsibilities of the health officer for a local board of health, or his or her designee.
- 2.36. Medical information Data or other information regarding the history, examination, radiological on disporatory findings, diagnosis, treatment, or other clinical care for a person examined or treated for a suspected or actual disease.
- 2.37. National Healthcare Surveillance Network (NHSN). A secure, Internet-based surveillance system for patient and health care personnel safety systems managed by the Division of Health Care Quality Promotion (DHQP) at the Centers for Disease Control and Prevention Interientler COC). Errollment is open to all types of health care facilities in the United States, including acute care hospitals, long term caute care hospitals, pophilarition hospitals, outpatient displays centers, ambulatory surgery centers and long-term care facilities. NHSN can accept retrospective reports beginning with January of the year that the facility first enrolled in NHSN.
- 2.38. Nursing home Any facility licensed as a nursing home under legislative rule, Nursing Home Licensure, 64 CSR 13, or any extended care facility operated in conjunction with a hospital.
- 2.39. Outbreak The occurrence of more cases of disease than expected in a given area among a specific group of people over a particular period of time or an epidemic.
 - 2.40. OLS The Office of Laboratory Services in the Bureau.
- 2.41. Physician An individual licensed to practice medicine by either the board of medicine or the board of osteopathy.
- 2.42. Placarding The posting on a home, building or other structure of a sign or notice warning of the presence of a communicable disease or other health hazard and the danger of the disease or hazard within or beyond the placarded home, building, or structure.
- 2.43. Prevention collaborative A group of health care facilities that are engaged in an effort to reduce health care associated infections (hereinafter HAI). Members of the collaborative use a common, though not necessarily identical, approach. The members discuss progress regularly and share lessons

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learned in real time so that others in the group can benefit from the experience of each facility.

- 2.44. Quarantine The limitation of freedom of movement of persons or animals in a timeframe and manner to prevent contacts that could lead to spread of disease.
- 2.45. Real-time electronic feed Automated electronic reporting, usually of laboratory results, such that electronic laboratory reports are routinely delivered to the Bureau within no more than 24 hours after results are available.
 - 2.46. Reportable disease or condition Any disease or condition required to be reported by this rule.
 - 2.47. STD Sexually transmitted disease
- 2.48. Surveillance The systematic collection, analysis, interpretation and dissemination of health data on an ongoing basis, to gain knowledge of the pattern of disease occurrence and potential in a community; or to understand the disease patterns in the community in order to control and prevent disease in the community, or to evaluate prevention and control efforts.
- 2.49. Surveillance region A grouping of counties for the purposes of aggregating surveillance data and providing coverage by a regional epidemiologist. Surveillance regions are usually self-selected by the counties and are listed at www.dide.ww.gor.
- 2.50. Syndromic surveillance Systematic collection of data from the point of care, usually based on chief complaint data, often without a definitive diagnosis, for the purpose of supplementing other sources of surveillance data.
 - 2.51. Validated submitter A laboratory whose transmission of electronic laboratory data to WVHIN or WVEDS5 by HL7 messaging has been validated by the Commissioner. Validation involves submission of paper and electronic copies of laboratory data until it is established that electronic reporting is at least as accurate and complete as paper-based reporting.
 - 2.52. Veterinarian A doctor of veterinary medicine.
- 2.53. Waterborne outbreak An incident in which two or more persons experience a similar illness are consumption or use of water and epidemiologic evidence implicates the water as the source of the illness.
- 2.54. West Virginia Electronic Disease Surveillance System (WKEDSS) An electronic data system for reporting and tracking cases of infectious diseases reported from local health departments and laboratories to the bureau and to the Centers for Disease Control and Prevention (CDC). WVEDSS is part of the national electronic disease surveillance system (WEDSS). WVEDSS may use either HLT or XML data formats.
- 2.55. West Virginia Health Information Network (WVHIN) An electronic system for data exchange operated by the West Virginia Health Care Authority for the purpose of exchanging information between laboratories, health providers and health facilities. WVHIN is capable of receiving HL7 messaging through a real-time data feed.
 - 2.56. West Virginia Statewide Immunization Information System (WVSIIS) An electronic registry of

immunization information for children and adults for the purpose of maintaining an integrated immunization record for all people in the state. WSIIs data may be made available to immunization providers, health care providers, public health investigators, and school personnel to search immunization records for school entry requirements, with appropriate limits on access. The administration of adult immunization should also be reported to WVSIIS.

2.57. Zoonotic disease - A disease that is potentially transmitted to humans by direct or indirect contact with animals or animal products or by exposure to animals or animal products.

§64-7-3. Selection, Categorization, and Required Reporting.

- 3.1. Selection and Categorization of Required Reportable Diseases and Conditions.
- 3.1.a. The Commissioner may, by order fifed with the Secretary of State, add or delete a disease or condition in any category. The Commissioner shall select and categorie diseases and conditions for inclusion in this rule based on whether the disease or condition constitutes or has the potential to constitute a public health cereigency, whether it requires public health follow up, or whether the constitute a public health follow up, or whether the constitute and are constituted as a public health follows public health follows public health follows the constitute of the constitution of t
- 3.1.b. In emergency situations, such as potential epidemics, mass exposures, or mass casualty events, the Commissioner may require same-day reporting by all required reporters for selected diseases conditions or injuries by rapid written notification of:
 - 3.1.b.1. local health departments;
 - 3.1.b.2. health care facilities and health care providers;
 - 3.1.b.3. animal health providers, if the disease is zoonotic;
 - 3.1.b.4. laboratories;
 - 3.1.b.5. schools, camps, or vessels;
 - 3.1.b.6. emergency shelters;
 - 3.1.b.7. "911" operators and disaster response workers;
 - 3.1.b.8. funeral directors; and
 - 3.1.b.9. medical examiners or coroners.
- 3.1.c. The written notification shall list required diseases, injuries, or conditions to be reported; case definitions to be used; the required intenfame for reporting; information to be reported for each case or suspected case; and information on how reports should be made to local health departments or the Bureau. The Commissioner shall establish a time for the required reporting not to exceed the duration of the emergency. Disease and conditions under surveillance may include:

- 3.1.c.1. fatalities, including cause of death;
- 3.1.c.2. injuries;
- 3.1 c.3. exposures to chemicals, toxins, or radiation; and
- 3.1.c.4. other diseases or conditions established by the order of the Commissioner.

3.2. Reporting of Diseases and Conditions.

- 3.2.a. The Commissioner shall establish specific protocols for reporting diseases and conditions. These may be found in the West Virginia Reportable Diseases Protocol Manual available online at www.dide.wv.gov. The protocols shall include any information to be reported beyond that listed in this rule and any additional information necessary regarding reporting or appropriate public health management.
- 3.2.b. Facilities and providers shall report diseases and conditions to the local health department in the county of residence of the patient on forms provided in the West Virginia Reportable Disease Protocol Manual available online at <u>www.dide.wv.gov.</u>
- 3.2.c. Laboratories shall send a paper copy of the laboratory report to the local health department in the county where the patient resides. When electronic reporting to WVHIN or WVEDSS is validated by the bureau, the laboratory shall report laboratory data in real time by HL7 messaging. When reporting directly to WVEDSS, laboratories may use XML.
- 3.2.d. Local health departments shall report diseases and conditions to WVEDSS in a manner approved by the Commissioner.

3.3. Category I Reportable Diseases and Conditions.

- 3.3.a. Health care providers and health care facilities shall report cases of Category I diseases or conditions litted in this section by telephone to the local health department serving the patient's county of residence immediately; and file a written report as required in the Reportable Disease Protocol Manual available at yww.dide.wx.ozv. Reports from health care providers and health care facilities shall include the patient's rame, address, telephone number, date of birth, sex, race, ethnickly and the patient's physician's name, office address, office phone and fax numbers, and any other information requested by the Commissioner relevant to the purposes of this rule.
- 3.3.a.1. Laboratories shall report cases of Category I diseases or conditions listed in this section by telephone to the local health department serving the patient's county of residence immediately and follow up with a copy of the written laboratory report. When the laboratory is designated by the Commissioner to be a validated submitter to the WVH80 or WVEDS, the laboratory may substitute real time electronic laboratory perporting using HLT messaging for the required paper-based reporting. Reports from laboratories shall include the patient's name, office address, office phone and fax numbers; name of person or agency submitting the specimen for reting, specimens source, after of specimens collection, date of resid. agency submitting the specimen for reting, specimens source, after of specimens collection, date of resid. I laboratory, all local health departments shall report the case to the fluraux immediately upon receipt of the laboratory, all local health departments shall report the case to the fluraux immediately upon receipt of the laboratory, all local health departments shall report the case to the fluraux immediately upon receipt of the laboratory (see filling an electronic report

in WVEDSS, or as required by the Commissioner.

- 3.3.b. Category I.A diseases and conditions reportable immediately by health care providers and health care facilities are:
 - 3.3.b.1. Anthrax:
 - 3.3.b.2. Bioterrorist event, suspected or confirmed:
 - 3.3.b.3. Botulism:
 - 3.3.b.4. Foodborne outbreak, suspected or confirmed:
- 3.3.b.5. Intentional exposure to an infectious agent or biological toxin, suspected or confirmed;
 - 3.3.b.6. Orthopox infection, including smallpox and monkeypox;
 - 3.3.b.7. An outbreak or cluster of any illness or condition suspected or confirmed;
 - 3.3.b.8. Middle East Respiratory Syndrome (MERS):
 - 3.3.b.9. Novel influenza infection, suspected or confirmed, animal or human;
 - 3.3.b.10. Plague:
 - 3.3 h 11 Ruhella:
 - 3.3.b.12. Rubella, congenital syndrome:
 - 3.3.b.13. Rubeola (Measles);
 - 3.3.b.14. SARS coronavirus infection, suspected or confirmed;
 - 3.3.b.15. Smallpox;
 - 3.3.b.16. Tularemia:
- $3.3.b.17.\ Viral\ hemorrhagic\ fevers,\ including\ filoviruses\ such\ as\ ebola\ and\ Marburg\ and\ are naviruses\ such\ as\ lassa\ fever;\ and$
 - 3.3.b.18. Waterborne outbreak, suspected or confirmed.
- 3.3.c. Reports of Category I.A diseases and conditions shall first be reported by phone and also be submitted on standard reporting forms in accordance with the West Virginia Reportable Diseases Protocol Manual available online at www.ukge.wv.gov.
 - 3.3.d. Category I.B diseases and conditions reportable by laboratories are:

- 3.3.d.1. Bacillus anthracis.
- 3.3.d.2. Bioterrorist event, suspected or confirmed:
- 3.3.d.3. Clostridium batulinum, microbiologic or toxicologic evidence:
- 3.3.d.4. Foodborne outbreak, suspected or confirmed:
- 3.3.d.5. Francisella tularensis;
- 3.3.d.6. Intentional exposure to an infectious agent; suspected or confirmed;
- 3.3.d.7. Novel influenza infection, suspected or confirmed, animal or human;
- 3.3.d.8. Orthopox infection, virologic, electron microscopic or molecular evidence:
- 3.3.d.9. Outbreak or cluster of any illness or condition suspected or confirmed:
- 3.3.d.10. Rubella, virologic or serologic evidence;
- 3.3.d.11. Rubeola (measles), virologic or serologic evidence:
- 3.3.d.12. SARS coronavirus infection, serologic evidence or PCR;
- 3.3.d.13. Smallpox. virologic or serologic evidence:
- 3.3.d.14. Viral hemorrhagic fever:
- 3.3.d.15. Waterborne outbreak, suspected or confirmed;
- 3.3.d.16. Yersinia pestis, microbiologic or serologic evidence: and
- 3.3.d.17. Any other laboratory evidence suggestive of current infection with any of the diseases or conditions listed in Category I.A.
- 3.3.e. After reporting by phone, laboratory reports of Category I.B diseases and conditions shall a submitted to the local health department in accordance with the West Veriginia Reportable Disease Protocol Manual online at <u>www.dide.uvr.gov</u>. A laboratory designated by the Commissioner to be a validated submitter to the WYHIN or WYEDS may substitute real-time electronic laboratory reporting using HLT messaging for the required paper-based reporting.
 - 3.4. Category II Reportable Diseases and Conditions.
- A.4. Health care providers and health care facilities shall report cases of Category Il diseases or conditions listed in this section by telephone to the local health department serving the patient's county of residence within 24 hours of diagnosis, and follow up with a written report on standard reporting forms in accordance with the Reportable Disease Protocol Manual valiable at year, welde way. gor, Reports from providers shall include the patient's name, address, telephone rumber, date of birth, see, race, ethnicity and the patient's physician's name, office address, office phone and the x numbers, and any other dates of the patient's numbers, and any other the patient's physician's name, office address, office phone and fax numbers, and any other

information requested by the Commissioner relevant to the purposes of this rule.

- 3.4.a.l. Laboratories shall report cases of Category II diseases or conditions listed in this section by telephone to the local health department serving the patients' county of residence within 24 hours of diagnosis, and follow up with a written copy of the laboratory report. A laboratory designated by the Commissioner to be a validated submitter to the Wilfill or WWESD may substitute real-time electronic laboratory reporting using HI 7 messaging for the required paper-based reporting. Reports from classrations and include the patient's name, address, beliephone number, date of British, see, race, agency submitting the specimen for testing, specimen source, date of specimen collection, date of result, manner of the test, set result, normal value or range, and name, address, plone and fas number of the laboratory, All local health departments shall report the case to the Bureau within 24 hours of receipt of the report by Hilling an electronic report in WVESDs or a required by the Commissioner.
- ${\it 3.4.b.}\ \ {\it Category\ II.A\ diseases\ and\ conditions\ reportable\ by\ health\ care\ providers\ and\ health\ care\ facilities\ are:$
 - 3.4.b.1. Animal bites:
 - 3.4.b.2. Brucellosis:
 - 3.4.b.3. Cholera:
 - 3.4.b.4. Dengue fever:
 - 3.4.b.5. Diphtheria:
 - 3.4.b.6. Haemophilus influenzae. invasive disease:
 - 3.4.b.7. Hemolytic uremic syndrome, postdiarrheal:
- 3.4.b.8. Hepatitis A, acute, including results of hepatitis serologies, transaminase levels and bilirubin;
- 3.4.b.9. Hepatitis B, acute, chronic or perinatal, including results of hepatitis A and B serologies, transaminase levels and billirubin;
- 3.4.b.10. Hepatitis D including results of hepatitis A and B serologies, transaminase levels and bilirubin:
 - 3.4.b.11. Meningococcal disease, invasive;
 - 3.4.b.12. Mumps, acute infection;
 - 3.4.b.13. Pertussis (whooping cough);
 - 3.4.b.14. Poliomyelitis;
 - 3.4.b.15. Q-fever (Coxiella burnetil);

- 3.4.b.16. Rabies: human or animal:
- 3.4.b.17. Shiga toxin-producing Escherichia coli (STEC) including but not limited to E. Coli 0157:H7;
- 3.4.b.18. Staphylococcus aureus with glycopeptide-intermediate (GISA/VISA) or glycopeptide-resistant (GRSA/VRSA) susceptibilities, including results of susceptibility testing;
 - 3.4.b.19. Tuberculosis all forms, including antibiotic susceptibility patterns;
 - 3.4.b.20. Typhoid fever (Salmonella typhi);
 - 3.4.b.21. Yellow fever:
 - 3.4.h.22. Tika virus disease: and
- 3.4.b.23. Any other unusual condition or emerging infectious disease of potential public health importance;
- 3.4.c. Reports of Category II.A diseases and conditions shall be submitted on reporting forms as listed in the West Virginia Reportable Diseases Protocol Manual available online at www.dide.wv.gov.
 - 3.4.d. Category II.B diseases and conditions reportable by laboratories are:
 - 3.4.d.1. Bordatella pertussis, microbiologic or molecular evidence;
 - 3.4.d.2. Brucella, microbiologic or serologic evidence;
 - 3.4.d.3. Corvnebacterium diphtheriae, microbiologic or histopathologic evidence:
 - 3.4.d.4. Coxiella burnetii;
 - 3.4.d.5. Dengue fever, serologic evidence;
- 3.4.d.6. Haemophilus influenzae from any normally sterile body site, including results of susceptibility testing;
 - 3.4.d.7. Hepatitis A. positive IgM, including transaminase and bilirubin levels:
- 3.4.6.8. Hepatitis B, positive anti-HBc IgM or HBsAg, including hepatitis A serologies and transaminase and bilirubin levels;
- 3.4.d.9. Hepatitis D, positive serology, including hepatitis A and B serologies and transaminase and bilirubin levels:
 - 3.4.d.10. Mumps, evidence of acute infection from any site;
 - 3.4.d.11. Mycobacterium tuberculosis from any site (include drug susceptibility patterns);

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- 3.4.d.12. Neisseria menineitidis from a normally sterile site:
- 3.4.d.13. Poliomyelitis, virologic or serologic evidence:
- 3.4.d.14. Rabies, animal or human;
- 3.4.d.15. Salmonella typhi from any site;
- 3.4.d.16. Shiga toxin-producing Escherichia coli (STEC) including but not limited to E. Coli (157:H7:
- 3.4.d.17. Staphylococcus aureus with glycopeptide-intermediate (GISA/VISA) or glycopeptide-resistant (GRSA/VRSA) susceptibilities, including the results of susceptibility testing;
 - 3.4.d.18. Vibrio cholerae, microbiologic or serologic evidence;
 - 3.4.d.19. Yellow Fever, virologic or serologic evidence;
 - 3.4.d.20. Zika virus disease, laboratory evidence;
- 3.4.d.21. Any other unusual condition or emerging infectious disease of public health importance; and
- 3.4.d.22. Any other laboratory evidence suggestive of current infection with any of the diseases or conditions listed in Category IIA.
- 3.4.e. After reporting by phone, the laboratory shall report Category ILB diseases and conditions to the local health department in accordance with the Reportable Disease Potocol Manual available at www.dide.wv.gov. A laboratory designated by the Commissioner to be a validated submitter to the WVHHR or WVEDSs may substitute real-time electronic laboratory reporting by HL7 messaging for the required paper-based reporting.
 - 3.5. Category III Reportable Diseases and Conditions.
- 3.5.a. Health care providers and health care facilities shall report cases of Category III diseases and conditions to the local health department serving the patients's county of residence within 172 hours of diagnosis, on reporting forms as listed in the Reportable Disease Protocol Manual available at www.dild.ex.vox.uk, Reports from health care providers and health care facilities shall include the patient's physicians's same, the state of t
- 3.5.a.1. Laboratories shall report cases to the local health department serving the patients' county of residence by submitting a copy of the laboratory person. A laboratory designated by the Commissioner to be a validated submitter to the WVHHO or WVEDSS may substitute real-time electronic liberatory reporting by H.7 messaging for the required pene-based reporting. Reports from laboratories shall include the patient's name, address, telephone number, date of birth, sex, race, ethnicity, and the physiciant's rame, office address, office phone and fax numbers, name of person or agency submitting the

specimen for testing, specimen source, date of specimen collection, date of result, name of the test, test result, normal value or range; and name, address, phone and fax number of the laboratory. The local health department shall report the case to the Bureau within 72 hours of receiving the report by filing an electronic report with WVEDSS in accordance with guidance in the Reportable Disease Protocol Manual.

- 3.5.b. Category III.A diseases and conditions reportable by health care providers and health care facilities are:
 - 3.5.b.1. Campylobacteriosis;
 - 3.5.b.2. Cryptosporidiosis:
 - 3.5.b.3. Cyclospora;
 - 3.5.b.4. Giardiasis;
 - 3.5.b.5. Listeria:
 - 3.5.b.6. Salmonellosis (except Typhoid Fever), including results of susceptibility testing:
 - 3.5.b.7. Shigellosis, including the results of susceptibility testing:
 - 3.5.b.8. Trichinosis: and
 - 3.5 h.0. Vihrinsis

3.5.c. Reports of Category III.A diseases and conditions are reported on reporting forms as listed in the West Virginia Reportable Diseases Protocol Manual available online at <u>www.dide.wv.gov</u>.

- 3.5.d. Category III.B diseases and conditions reportable by laboratories are:
 - 3.5.d.1. Campylobacter species;
 - 3.5.d.2. Cryptosporidium;
 - 3.5.d.3. Cyclospora;
 - 3.5.d.4. Giardia lamblia, microscopic or immunodiagnostic evidence:
 - 3.5.d.5. Listeria monocytogenes;
- 3.5.d.6. Salmonella (any species, excluding Salmonella typhi), including the results of susceptibility testing;
 - 3.5.d.7. Shigella (any species), including the results of susceptibility testing;
 3.5.d.8. Trichinella, demonstration of cysts or serologic evidence;

 - 3.5.d.9. Non-cholera Vibrio species; and

- 3.5.d.10. Any other laboratory evidence suggestive of current infection with any of the diseases or conditions listed in Category III.A.
- 3.5.e. Laboratory reports of Category III.B. diseases and conditions shall be submitted to the local health department in accordance with the West Virginia Reportable Diseases Protocol Manual available online at www.gov. Alaboratory designated by the Commissioner to be a validated submitter to the WYHIN or WYEDSS may substitute real-time electronic laboratory reporting by HL7 messaging for the required pages—based reporting.
 - 3.6. Category IV Reportable Diseases and Conditions.
- 3.6.4. Health care providers and health care facilities shall report cases of Category IV diseases or conditions to the local health department serving the patient's county of residence within one week of diagnosis, by filing a written report with the local health department in the county of residence of the patient. Reports from health care providers and health care facilities shall include the patient's name, address, telephone number, date of birth, see, race, ethnickly, the patient's physician's name, office and the patient's physician's physician relevant to the patient's physician's name, office and the surrouses of this rule.
- 3.6.a.1. Laboratories shall report to the local health department in the patient's country of residence through a written copy of the laboratory report. Alaboratory designated by the Commission to be a validated submitter to the WVHN or WVEDSS may substitute real time electronic laboratory reporting by H.T messaging for the required paper-based reporting. Reports from laboratories shall include the patient's name, address, telephone number, date of birth, sex, race, ethnicity, and the physician's name, office address, office phone and fax number of the atom or agency submitted specimen for testing, specimen source, date of specimen collection, date of result, name of the test, set result, normal value or range; and name, address, phone and fax number of the laboratory. The local health department shall file an electronic report with WVEDSS within one week of receiving the report from a provider, fedition or aboratory.
 - 3.6.b. Category IV.A diseases reportable by health care providers and health care facilities are:
 - 3.6.b.1. Acute flaccid myelitis (AFM):
 - 3.6.b.2. Anaplasmosis:
 - 3.6.b.3. Arboviral infection;
 - 3.6.b.4. Babesiosis;
 - 3.6.b.5. Chickenpox (numerical totals only);
 - 3.6.b.6. Erlichiosis;
 - 3.6.b.7. Hantavirus pulmonary syndrome;
 - 3.6.b.8. Influenza-related death in an individual less than 18 years of age;

- 3.6.b.9. Legionellosis:
- 3.6.b.10. Leptospirosis:
- 3.6.b.11. Lyme disease:
- 3.6.b.12. Malaria;
- 3.6.b.13. Psittacosis:
- 3.6.b.14. Respiratory Syncytial Virus (RSV)-related death in an individual five years of age or younger;
 - 3.6.b.15. Spotted fever rickettsiosis:
 - 3.6.b.16. Streptococcal disease, invasive Group B;
 - 3.6.b.17. Streptococcal toxic shock syndrome:
- 3.6.b.18. Streptococcus pneumoniae, invasive disease, (include antibiotic susceptibility patterns);
 - 3.6.b.19. Tetanus;
 - 3.6.b.20. Toxic shock syndrome: and
 - 3.6.b.21. Tuberculosis, latent infection.
 - 3.6.c. Reports of Category IV.A diseases and conditions are reported on reporting forms as listed in the West Virginia Reportable Diseases Protocol Manual available online at www.dide.wv.gov.
 - 3.6.d. Category IV.B conditions reportable by laboratories are:
 - 3.6.d.1. Anaplasmosis phagocytophilum, laboratory evidence;
 - 3.6.d.2. Arboviral infection, virologic, serologic, or other evidence;
 - 3.6.d.3. Babesia species, laboratory evidence;
 - 3.6.d.4. Borrelia burgdorferi from culture, or diagnostic levels of IgG or IgM, (with Western blot confirmation);
 - 3.6.d.5. Carbapenem-resistant Enterobacteriaceae (carbapenem-resistant Escherichia coli and Klebsiella pneumonia);
 - 3.6.d.6. Ehrlichia species, serologic or other laboratory evidence;
 - 3.6.d.7. Hantavirus infection, serologic, PCR, immunohistochemistry, or other evidence;

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- 3.6.d.8. Legionella, bacteriologic or serologic evidence;
- 3.6.d.9. Leptospirosis, laboratory evidence;
- 3.6.d.10. Malaria organisms on smear of blood;
- 3.6.d.11. Mycobacterium tuberculosis infection by Interferon-Gamma Release Assay;
- 3.6.d.12. Psittacosis, microbiologic or serologic evidence;
- 3.6.d.13. Rocky Mountain spotted fever, serologic evidence;
- 3.6.d.14. Streptococcus, Group B, from a normally sterile site;
- 3.6.d.15. Streptococcus pneumoniae, from a normally sterile site (include antibiotic susceptibility patterns on all isolates); and
- 3.6.d.16. Any other laboratory evidence suggestive of current infection with any of the diseases or conditions listed in Category IV.A.
 - 3.7. Category V Reportable Diseases and Conditions.
- 3.7.a. Health care providers and health care facilities shall report Category V diseases and conditions by filing a written report with the Bureau within one week of diagnosis unless otherwise indicated. Reports shall include the patient's name, address, telephone number, date of birth, sex, race, ethnicity, the patient's physician's name, office address, and office phone and fax, and any other information requested by the Commissioner relevant to the purposes of this rule.
- 3.7.a.1. Laboratories shall report Category V conditions through a written copy of the laboratory report. Alboratory designated by the Commissioner to be a validated summittee to WHIND FOR may substitute real-time electronic laboratory reporting using HZ standards for the required paper-based reporting. Reports from biotractives shall include the patient's name, address, telephone number, date of birth, see, race, ethnicity, the physician's name, office address, office phone and fax numbers, on the part of the part o
- 3.7.b. Category V.A diseases and conditions reportable by health care providers and health care facilities are:
- 3.7.b.1. AIDS** diagnosed from the presence of AIDS defining diseases or conditions (including previously reported HIV positive individuals), according to the timeframe in the Bureau rule, "AIDS-Related Medical Testing and Confidentiality," 64 CSR 64.
- 3.7.b.2. Autism spectrum disorder; reportable to researchers at Marshall University Autism Training Center at (800) 344-5115 or (304) 696-2332 or www.marshall.edu/atc.
 - 3.7.b.3. Birth defects, including Down's syndrome:

- 3.7.b.4. Cancer, including non-malignant intracranial and central nervous system tumors, in timeframe noted in the Bureau rule. "Cancer Registry," 64 CSR 68:
 - 3. Zb.5. Chancroid:**
 - 3.7.b.6. Chlamydia:**
- 3.7.b.7. Gonococcal disease ** conjunctivitis in the newborn or drug-resistant disease (within 24 hours);
 - 3.7.b.8. Gonorrhea (all other sites):**
 - 3.7.b.9. Hemophilia:
- 3.7.b.10. Hepatitis C, acute, including results of hepatitis A and B serologies and transaminase and bilirubin levels;
- 3.7.b.11. HIV (Human Immunodeficiency Virus) ** according to the timeframe in the Bureau rule, "AIDS-Related Medical Testing and Confidentiality," 64 CSR 64;
 - 3.7.b.12. Lead, all blood-lead test results;
 - 3.7.b.13. Pelvic inflammatory disease;**
 - 3.7.b.14. Syphilis (late latent, late symptomatic, or neurosyphilis);**
 - 3.7.b.15. Syphilis** primary, secondary, early latent (less than one year), or congenital (all within 24 hours); and
 - 3.7.b.16. Creutzfeldt-Jakob disease.
- 3.7.c. Reports of Category V.A diseases and conditions are submitted on forms as specified in the West Virginia Reportable Diseases Protocol Manual available online at <u>www.dide.wv.gov.</u>
 - 3.7.d. Category V.B diseases and conditions reportable by laboratories are:
- $3.7.d.1. \ All \ CD4+T-lymphocyte or percentages according to the time frame in the Bureau rule, \\ ``AIDS-Related Medical Testing and Confidentiality,'' 64 CSR 64.$
- 3.7.d.2. Chlamydia trachomatis by culture, antigen, DNA probe methods, or other positive laboratory evidence;**
 - 3.7.d.3. Down's Syndrome chromosomal anomaly:
- 3.7.d.4. Enterovirus (non-polio), culture confirmed, (numerical totals only, by serotype as available, and including echovirus, coxsackievirus, and parechovirus);
 - 3.7.d.5. Haemophilus ducreyi,**

- 3.7.d.6. Hepatitis C, virologic or serologic evidence, including results of hepatitis A and B serologies and transaminase and bilirubin levels:
- 3.7.d.7. HIV (Human Immunodeficiency Virus) Type 1 or 2, confirmed antibody or virus detection test (serology, culture, antigen, PCR, DNA, RNA probe, etc.) **, according to the timeframe in the Bureau rule, "AIDS-Related Medical Testing and Confidentiality," 64 CSR 64;
 - 3.7.d.8. Influenza, confirmed by culture, PCR or immunofluorescence, (numerical totals only, by type of test performed, and by influenza type and subtype);
 - 3.7.d.9. Lead. all blood-lead test results:
- $3.7.d. 10. \ \textit{Mycobacterium tuberculosis} \ from \ any \ site** \ (include \ drug \ susceptibility \ patterns) \ (within 24 hours);$
 - 3.7.d.11. Neisseria gonorrheae (drug resistant) from any site** (within 24 hours);
 - 3.7.d.12. Neisseria gonorrheae from female upper genital tract** (within 24 hours);
 - 3.7.d.13. Neisseria gonorrheae from the eve of a newborn** (within 24 hours):
 - 3.7.d.14. Neisseria gonorrheae**, culture or other positive laboratory evidence, (all other);
 - 3.7.d.15. Syphilis**, serologic evidence:
 - 3.7.d.16. Treponema pallidum, positive dark-field examination** (within 24 hours); and
- 3.7.d.17. Any other laboratory evidence suggestive of current infection with any of the diseases or conditions listed in Category V.A.
- 3.7.e. Reports of Category V diseases and conditions marked with two asterisks (**) shall be made on the appropriate STD/HIV/AIDS and TB report forms provided by the Bureau, until such time as these diseases can be reported electronically using the WVEDSS.

§64-7-4. Other Reportable Events: Birth Defects.

The Commissioner shall arrange for the reporting of birth defects as soon as detected by pediatric health care providers or human genetic services providers. Birth defects also are identified from birth certificates and health care facility medical records. After case review, evaluation, and referrals, reports are consolidated in the Maternal and Child and Family Health database. The Bureau shall provide appropriate report forms for this reporting.

§64-7-5. Other Reportable Events: Potentially Rabid Animal Bites, Rabid Animals, Rabies Pre-Exposure Vaccinations and Post-Exposure Prophylaxis.

5.1. If a person is bitten, scratched, or otherwise exposed (gets saliva, neural tissue, or other potentially infectious fluid into an open cut, wound, or mucous membrane) to a terrestrial mammal or bat, then the incident, including the person's full name, date of birth, and address, shall be reported to

the local health officer within 24 hours, by phone, or other rapid means of communication, by the following individuals:

- 5.1.a. The physician or other health care provider caring for or observing the person;
- 5.1.b. The veterinarian or animal health care provider:
- 5.1.c. The humane or animal control officer:
- 5.1.d. The person bitten, scratched, or otherwise exposed, if no physician or other health care provider is in attendance and the person bitten, scratched or otherwise exposed is an adult;
- 5.1.e. Whoever is caring for the person, if no physician or other health care provider is in attendance and the person bitten, scratched, or otherwise exposed is incapacitated; or
- 5.1.f. The parent or guardian, if no physician or other health care provider is in attendance and the person bitten, scratched or otherwise exposed is a child.
- 5.2. The local health officer shall report within 24 hours or one working day to the Commissioner the name, date of birth, address, circumstances of the exposure, and action taken for every person bitten, scratched, or otherwise exposed to an animal which has or is suspected of having rables.
- 5.3. If the animal is a domestic dog, cat, or ferret, the local health officer shall make a reasonable attempt to determine the animals owner, and, if successful, shall direct the owner to confine the animal for a period of 10 days. The owner of the dog, cat or ferret, county humane officer, dog warden, or sherff shall notify the local health officer memelately if the animal shows symptoms compable with rables or dies, and the local health officer, county humane officer, dog warden, or sherff shall arrange for dies, and the local health officer, county humane officer, dog warden, or sherff shall arrange for dies, and the local health officer is the dies to the fleat, or support the seamant on the animal be brain at the effice of laboratory exercise. If the line is to the head, an owner at the end of the 10 day observation period, the local health officer may request that the animal be humanely destroyed and arrange for appropriate examination of the animals strain at the OLG.
- 5.4. After a reasonable attempt to identify the owner of the animal, if the local health officer cannot determine the owner of the domestic loop, cat, or ferset, he or she shall direct the county humane officer, dog warden, or sheriff to pick up the suspect dog, cat, or ferrer that has bitten a person and confine it in isolation for a period of 10 days. If the animal shows symptoms compatible with rables, including if the animal bit someone without provocation, or if the animal demonstrates aggressive behavior toward human beings such that the animal may pose a continuing risk to other people, the local health officer shall direct the county humane enficer, dog warden, sheriff, or other designee to humanely destroy the mainal and arrange for appropriate examination of the animal's brain. If the animal dies, this local health officer shall arrange for appropriate examination of the animal's brain at the office of absorbance of the state of the state of the health officer shall arrange for appropriate examination of the animal's brain at the office of absorbance of the state of the health officer shall arrange for appropriate examination of the animal's brain at the office of absorbance of the state of the
- 5.5. If a person is reported bitten by any mammal other than a domestic dog, cat, or other similar species or hybrid, the local health officer may direct the county humane officer, dog warden, sheriff, or other

designee to have the animal humanely destroyed immediately and to arrange for appropriate examination of the animal's brain at the QLS.

- 5.6. Any person who becomes aware of the existence of an animal apparently afflicted with rabies shall report the existence of the animal, the place where it was last seen, the owner's name, if known, and the symptoms suggesting rabies to the local health officer immediately.
- 5.7. Health care providers, health care facilities, and other facilities administering rabies post-exposure prophylaxis shall report vaccinations and treatment administered to the local health department. The local health officer shall report animal bites and rabies post-exposure prophylaxis in WYENSS.

§64-7-6. Other Reportable Events: Administration of Immunizations.

- 6.1. The Commissioner shall establish and maintain a centralized registry West Virginia Statewide Immunization Information System (IWSIIS) for tracking compliance with nationally recommended immunization schedules, school entry requirements and for monitoring vaccine use.
- 6.2. WVSIIS is an electronic reporting system. The following persons shall report immunizations administered to WVSIIS, as required by this rule;
 - 6.2.a. Health care providers;
 - 6.2.h. Health care facilities:
 - 6.2.c. Local health officers:
 - 6.2.d. Pharmarists:
 - 6.2.e. Any other providers or facilities administering immunizations; and
- 6.2.f. School officials, if newly enrolled students present vaccination records for school entry as required by W. Va. Code §16-3-4 and 64 CSR 95 and those vaccination records are not already recorded in WVSIIS.
- 6.3. Administration of immunizations against the following diseases are reportable: dightheria, whooping cough, teatures, polic, measles, mumps, tubella, hepatitis A, Benpatitis A, Heamophilus influenzae type b disease, chickenpox, pneumococcal diseases, meningococcal diseases, rotavirus, influenza, human papilloma virus (HPV) and any additional immunizations required by the Commissioner for public health purposes as published by an order filled with the secretary of state.
- 6.4. All immunizations administered to persons 18 years of age and under shall be reported to the immunization registry within two weeks of the administration of the immunization. The entities listed in subsection 6.2 of this section are strongly encouraged to report all immunizations for persons of all ages to maintain an accurate and useful database of all immunization information.
- 6.5. The Commissioner shall publish detailed instructions for WVSIIS for entities required to report as set forth in subsection 6.2. of this section. The instructions will be available on www.immunization.ww.gov. The instruction shall contain:

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- 6.5.a. A full description of required data elements: and
- 6.5.b. Electronic transmission standards.
- 6.6. Immunization data that must be reported to the department is confidential, except it may be shared with other health care providers, or other entities with a legally defined access to the data, who that seem consent of the parent or patient. The data shall only be used for the ongoing care of the patient to assess immunization status, to determine immunization coverage, rates, to assist in outbreak investigations or for other purposes determined by the Commissioner.
- 6.7. Local health officers and other health care providers identified by the state health officer as smallpox vaccination clinics and charged with the responsibility of providing and administering smallpox vaccinations shall report smallpox vaccine administration information to the state health officer through the first responder immunization tracking system within 24 hours.
- 6.8. In the event of an influenza or other pandemic or a bioterrorist event or intentional exposure to an infectious agent, local health departments or other health care providers charged with administering prophylactic medication or vaccinations shall report administration to the Commissioner via an electronic database within 24 hours of the administration of the prophylactic medication or vaccination.
- 6.9. All of the data in WVSIIS is confidential and exempt from disclosure. In certain circumstances WVSIIS may release immunization information to the following:
- 6.9.a. A licensed physician, a licensed health care facility or other licensed health care provider in the state of West Virginia for the purpose of delivering medical or immunization services or for the purpose of identifying under-vaccinated persons;
- 6.9.b. A local health department for the purposes of delivering medical or immunization services or investigating or managing an outbreak or other reportable disease;
- 6.9.c. A school official for the purpose of determining if enrolled children have all of the immunizations required by W. Va. Code §\$16.3-4 and the Bureau's rule, "immunization Requirements and Recommendations for Children Attending School and Enrolled in State-Regulated Child Care," 64 CSR 95, or for the prevention or control of vaccine-preventable disease within the school; and
- 6.9.d. Other appropriate persons for public health purposes and to prevent or control the spread of communicable disease.

§64-7-7. Other Reportable Events: Disease Outbreaks or Clusters.

- 7.1. When a health care facility, health care provider laboratory, school, daycare, camp, vessel, correctional facility or other facility becomes aware of an outbreak or cluster in a community, school, camp, daycare, health care facility, correctional facility or other facility or related to a restaurant or food establishment, it shall report the outbreak to the local health officer immediately.
- 7.2. When the local health officer becomes aware of an outbreak in his or her jurisdiction, he or she shall notify the Bureau immediately by calling toll-free (800) 423-1271.

- 7.3. As appropriate, the local health officer shall collaborate in investigation of the outbreak or cluster with:
 - 7.3.a. Other local health officers if cases from other local health jurisdictions are identified;
 - 7.3.b. Public health officials from other states if cases from those states are identified:
 - 7.3.c. The department; and
 - 7.3.d. Federal public health officials.
 - 7.4. An appropriate investigation generally includes:
 - 7.4.a. Establishment of the existence of the outbreak;
 - 7.4.b. Confirmation of the diagnosis, including obtaining appropriate laboratory examinations of cases:
 - 7.4.c. Formulation of an appropriate case definition:
 - 7.4.d. Case-finding, to include:
- $7.4.d.1.\ Notification\ of\ laboratories\ and\ providers\ in\ the\ jurisdiction\ to\ identify\ and\ report\ additional\ cases;\ or$

 $7.4. d. 2.\ Notification of the school, camp, daycare, health care facility, or food establishment or other facility or location to identify and report additional cases; or$

- $7.4.d.3.\ Public notification to identify and report additional cases, only if other means of case-finding are not feasible;$
- 7.4.e. Systematic collection of demographic, clinical, laboratory and epidemiological information on the cases;
 - 7.4.f. Formulation and implementation of control measures to stem the spread of the outbreak;
- 7.4.g. Formulation and implementation of special studies to determine the source of the outbreak;
 - 7.4.h. Summarization of the findings of the outbreak investigation in written form; and
 - 7.4.i. Ongoing surveillance to establish that the outbreak is over.
- 7.5. In the process of outbreak investigation, the Commissioner, in collaboration with the local health officer, may perform epidemiological studies, including case-control, cross-sectional and cohort studies which involve interviews and evaluations of ill persons and well persons. Interviews and evaluations of ill and well persons are confidential and not discoverable under the state Freedom of Information Act, W. Acc de \$398-1, et Aeg. Information may only be released in aggregate for the purpose of informing on the processing and approximation of the purpose of informing may only be released in aggregate for the purpose of informing may only be released in aggregate for the purpose of informing may only be released in aggregate for the purpose of informing may only be released in aggregate for the purpose of informing may only be released.

the public of the conclusions of the investigation.

- 7.6. In the process of outbreak investigation, the Commissioner, in collaboration with the local health file, may request laboratory studies on ill persons or velocity, louding persons suspected of being exposed to or carrying an infectious agent. Laboratory results obtained on ill and well persons are confidential and not discoverable under the state Freedom or Information Act, W. vs. Code 298-1.1 et seq. information may only be released in aggregate for the purposes of informing the public of the conclusions of the investigation.
- 7.7. The Commissioner or the local health officer shall not disclose the identity of the community, school, camp, dayera, health care facility, restaurant or flood establishment, or other setting where an outbreak or cluster of disease cocurs, unless the release is necessary to inform the public to take preventive action to disease or to notify providers or laboratories to identify additional cases of disease. Data on community outbreaks and clusters may be released by the Commissioner in aggregate on a regular basis, identifying the country of currence of the outbreak or cluster. On health care-associated outbreaks and clusters may be released by the Commissioner in aggregate on a regular basis, identifying the surveille of the commissioner in aggregate on a regular basis, identifying the surveille output of the commissioner in aggregate on a regular basis, identifying the surveille and the commissioner in aggregate on a regular basis. Identifying the surveille and the commissioner in aggregate on a regular basis, identifying the surveille and the commissioner in aggregate on a regular basis, identifying the surveille and the commissioner in aggregate on a regular basis, identifying the surveille and the commissioner in aggregate on a regular basis, identifying the surveille and the commissioner in aggregate on a regular basis, identified the commissioner in aggregate on a regular basis, identified the commissioner in aggregate on a regular basis, identified the commissioner in aggregate on a regular basis, and the commissioner in aggregate on a required to the commissioner in a commissioner in aggregate on a required to the commissioner
- 7.8. If the Commissioner becomes aware of an ongoing risk to public health through investigation of an outbrief in selection and the rate facility and the health are facility and to take a propriet corrective most within a reasonable period of time after notification by the Commissioner, the Commissioner shall fill ear complaint with the Commissioner shall fill ear distribution that the complaint with the Commissioner shall fill ear distribution that allowed the complaint with the Commissioner becomes aware that allowed predictioner is practicing in such a way as to place the health of the public at risk when the complaint is the complaint with the practiciner fall so to take appropriate corrective action within a reasonable period of after notification by the Commissioner, the Commissioner shall file a complaint with the practitioner's licensing board.
- 7.9. During the course of an outbreak or expoure investigation, if the Commissioner learns of paties of who may have been sport as a serious infectious condition, such as, but not limited to hepatitis of or human immunodeficiency vinus (HIV), and the health of the patient or their family members or close contacts may be at risk, the Commissioner shall notify the patient of the nature of the expoure or possible exposure and action that may be taken by the patient to greater the triber has the order to the relative or possible exposure and action that may be taken by the patient to greater the prevent further risk to their health or the health or the patient or the course of the patient, and commission may identify a health care provider or health care facility to the extent necessary to inform the patient of the nature of the exposure or possible exposure.

§64-7-8. Other Reportable Events: Surveillance Evaluation and Special Studies.

- 8.1. As necessary, the Commissioner may conduct special studies to evaluate the completeness, timeliness and accuracy of the surveillance and epidemiological information reported under this rule. In the process of conducting surveillance evaluation, the Commissioner may request any of the following information from providers, facilities, laboratories, or other individuals named in this rule:
- 8.1.a. Computerized or paper reports of cases diagnosed during a limited timeframe, usually during a one-year interval, but not more than five years;
- 8.1.b. Specified laboratory results collected over a limited timeframe, usually during a one-year interval, but not more than five years:

- 8.1.c. Access to records to perform audits for completeness, accuracy and timeliness of reporting,
 - 8.1.d. Any other information required to verify the completeness and accuracy of reporting.
- 8.2. In addition, the Commissioner may conduct special studies on the health of the population for the purposes of quantifying the risk to the population of caces to appropriate prevention and control services or validating information collected through surveillance data. Studies may include cross-sectional studies, case-control studies, can't control studies or other similar study designs where III and well persons are evaluated or interviewed, or information is collected on these individuals. All information collected in these studies, whether on III or well persons is confidential and not discoverable under the state free them ten III or well persons is confidential and not discoverable under the state free most proposal control information AC, W. Va. Code 289-1-1, et a.g., Information may be released in aggregate for the purposes of informing the oublic above the health risk or the audity of the surveillance system.

§64-7-9. Other Reportable Events: Health Care Associated Infections (HAIs) Surveillance.

- 9.1. The Health Care Authority (HCA) shall allow access to all health care associated infection (HAI) data reported to and collected by the HCA to the appropriate persons at the Bureau for Public Health in the Office of Epidemiology and Prevention Services. The purpose of the access includes monitoring and reporting the prevalence of antimicrobial resistance in association with specific HAIs, investigation of outbreaks and cultest in health care estings and other public health surveillance and investigation activities consistent with the mission of the Bureau. The responsibility for communication with hospitals rearrading data collection, data quality, and completeness rest with the Health Care Authority.
- 9.2. If not already reportable to the Bureau under subsection 9.1. of this section, all health care associated infections designated as reportable to the Centres for Medicinar and Medicial Services (CMS) to the National Health Care Safety Network (NHSN) shall also be made available to the Bureau. The health care facility shall give the Bureau access to the data reported to NHSN. The purpose of the access includes monitoring and reporting the prevalence of animincrobial resistance in association with specific HAIs, unsertigation of outbreaks and cutsers in health care settings and other pushle health surveillance and with the health care facilities regarding data collection, data quality and completeness rests with the Office of Epidemiology and Prevention Services within the Bureau for Public Health.
- 9.3. Data reported to the Bureau under this section is confidential and not be subject to disclosure under the state Freedom of Information Act, W. Va. Code 298-1-1, et seq. Data may be released for the purpose of Informing the public about the health issue under surveillance in the aggregate.

§64-7-10. Other Reportable Events: Bioterrorism Response.

10.1. All health care providers, health care facilities, animal health care providers, laboratories and law enforcement personnel shall report suspected or confirmed disease due to a bioterrorism agent immediately by telephone with follow up by other rapid means of notification to the local health department in the unisolition where the bioterrorist event is identified.

- 10.2. Suspected disease due to bioterrorism agents may be identified by the following epidemiological findings:
 - 10.2.a. Unusual temporal or geographic clustering of illness. This might include persons who

attended the same public event or gathering, or patients presenting with clinical signs and symptoms that suggest an infectious disease outbreak. More than two persons presenting with an unexplained febrile illness associated with sepsis, pneumonia, respiratory failure, rash or a botulism-like syndrome with flaccid paralysis, especially if occurring in otherwise healthy persons;

- 10.2.b. An unusual age distribution for common diseases, such as an increase in what appears to be a chickenpox-like illness among adult patients, but which might be smallpox;
- 10.2.c. A large number of cases of acute flaccid paralysis with prominent bulbar palsies, suggestive of a release of botulinum toxin;
 - 10.2.d. A laboratory finding characteristic of one of the known bioterrorism agents;
- 10.2.e. An unusually high number of laboratory samples, particularly from the same biologic medium, such as blood or stool cultures;
 - 10.2.f. Unusual requests for testing or culturing; or
- 10.2.g. Any other unusual medical, laboratory, or epidemiological findings not consistent with known patterns of transmission of naturally-occurring infectious agents.
 - 10.3. Bioterrorism agents may include, but are not limited to:
 - 10.3.a. Anthrax (Bacillis anthracis):
 - 10.3 b. Botulism (Clastridium botulinum toxin):
 - 10.3.c. Brucellosis (Brucella species):
 - 10.3.d. Epsilon toxin of Clostridium perfringens;
 - 10.3.e. Food safety threats (e.g., Salmonella species, Escherichia coli O157:H7, Shigella);
 - 10.3.f. Glanders (Burkholderia mallel):
 - 10.3.g. Melioidosis (Burkholderia pseudomallel);
 - 10.3.h. Plague (Yersinia pestis);
 - 10.3.i. Psittacosis (Chlamydia psittach:
 - 10.3.j. Q fever (Coxiella burnetil);
 - 10.3.k. Ricin toxin from Riccinus communis (castor beans);
 - 10.3.I. Smallpox (variola major):
 - 10.3.m. Staphylococcal enterotoxin B;

- 10.3.n. Tularemia (Francisella tularensis):
- 10.3.o. Typhus fever (Rickettsia prowazekii):
- 10.3.p. Viral encephalitis (alphaviruses [e.g., Venezuelan equine encephalitis, eastern equine encephalitis, western equine encephalitis]);
- 10.3.q. Viral hemorhagic fevers (filoviruses [e.g., Ebola, Marburg] and arenaviruses [e.g., Lassa, Machupo]); and
 - 10.3.r. Water safety threats, such as Vibrio cholerae, Cryptosporidium parvum.
- 10.4. In the event of a suspected or confirmed bioterrorist event, the Commissioner may designate a disease or condition as immediately reportable by direct notification of local health departments or hith care providers, or both, by any rapid means available. In that situation, the Commissioner may request the reporting of cases by whone or by filing an electronic report with WWPDSS.
- 10.5. The local health officer, on notification of a suspected or confirmed bioterrorist event shall immediately notify the Bureau by phone at 1(800) 423-1271 or (304) 558-5358. The local health officer shall also report cases by using WYEDSS.
- 10.6. As appropriate, the local health officer shall collaborate in an investigation of the bioterrorist event with:
 - 10.6.a. Other local health officers if cases from other local health jurisdictions are identified;
 - 10.6.b. Public health officials from other states if cases from those states are identified:
 - 10.6.c. The department:
 - 10.6.d. Federal public health officials: and
 - 10.6.e. Law enforcement personnel.
- 10.7. The local health officer shall collaborate in an epidemiological investigation of the bioterrorist event, usually to include a complete outbreak investigation as described in section seven of this rule.
- 10.8. The Commissioner shall collaborate with the Federal Bureau of Investigation and other federal, state, and local law enforcement, emergency responders and other public safety representatives to develop and use a protocol for sharing information on an investigation.
- 10.8.a. Information may only be shared if the Commissioner determines that sharing such information is critical to protecting the public's health.
- 10.8.b. Any information shared shall be protected from further disclosure in a manner consistent with state and federal law and regulations and in accordance with the protocol agreed upon by all parties.

\$64-7-11. Electronic Laboratory Reporting.

- 11.1. Laboratories participating in WVHIN shall report laboratory data to WVHIN by HZ messaging. Until the laboratory is designated by the bureau as a validated submitter, the laboratory vis designated by the bureau by paper in the timeframe required. When the laboratory is designated as a validated submitter, it has been submissioner, the laboratory may substitute electronic reporting to WVHIN or WVLIDSS through HLZ in real time for the required paper reporting. When the laboratory is designated as validated submitter, it shall report the conditions sited in this value to the topic of the state of the subsection through a real-time electronic feed. These conditions are in addition to conditions reportable in this rule. Reports from aboratories shall include the patients' a name, address, between the research of resting, the specimen source ethnicity, the name of the person or agency submitting the specimen for resting, the specimen source and the name, address, chones and fax unumber of the laboratory. Conditions to be recorded include:
 - 11.1.a. Adenovirus, laboratory evidence of acute infection:
 - 11.1.b. Enterovirus (non-polio), laboratory evidence of acute infection;
 - 11.1.c. Human metapneumovirus, laboratory evidence of acute infection;
 - 11.1.d. Influenza, laboratory evidence of acute infection, including type and subtype, as available:
 - 11.1.e. Parainfluenza virus, laboratory evidence of acute infection:
 - 11.1.f. Respiratory syncitial virus, laboratory evidence of acute infection; and
 - 11.1.g. Rotavirus, laboratory evidence of acute infection.

§64-7-12. Syndromic Surveillance.

- 22.1 The Commissioner shall develop a syndromic surveillance (SS) extraordiscriber with International October 10 Season Seaso
- 12.2. When the syndromic surveillance system is determined to be functional by the Commissioner, emergency rooms and urgent care facilities in the state shall report daily all data elements for each registered patient visit as required by the Commissioner.
- 12.3. The Commissioner shall publish detailed instructions for emergency departments and urgent care facilities on the required reporting as part of the Reportable Disease Protocol Manual, available online at <u>www.dide.ww.gov</u>. The instructions shall contain information on:
 - 12.3.a. A full description of required data elements;
 - 12.3.b. Electronic transmission standards;

12.3.c. The transmission schedule: and

- 12.3.d. The surveillance objectives and other information related to the purpose of the surveillance system and the intended uses of the data.
- 12.4. None of the following data for patients or their relatives, employers, or household members shall be collected by the syndromic surveillance system: names; postal or street address information, other than town or city, county, state, and the first five digits of the zip code; geocode information, telephone number; account numbers; certificate or license numbers; webcide identifiers, and serial numbers, including license plate numbers; device identifiers and serial numbers; web universal resource locators (URIs); internet protocol (IP) address numbers; biometric identifiers, including finger and voice prints; and full-face photographic images and any comparable images.
- 12.5. The Commissioner shall maintain the confidentiality of syndromic surveillance data in accordance with section 20 of this rule. The Commissioner may share the data with local health departments and the Centers for Disease Control and Prevention for public health purposes.

§64-7-13. Deaths from Reportable Diseases and Conditions; Reportable Diseases and Conditions Diagnosed After Death.

- 13.1. Upon receipt of any death certificate showing a reportable disease or condition, the state registrar of vital statistics shall send a copy of the death certificate to WVEDSS. The state registrar shall record all deaths due to diseases listed in this rule to the Bureau.
- 13.3 if a pathologist, coroner, medical examiner, physician, other health care provider, or other individual investigating the cause of death determines from the examination of a corpse or from a history of the events leading to death, that at the time of death, the decedent had a disease or condition required to be reported by this rule, he or she shall report the case promptly as required by this rule as if the disensos had been established orior to death.

§64-7-14. Persons, Facilities, and Laboratories Required to Report: Other Related Responsibilities.

- 14.1. Health care providers and health care facilities.
- 14.1.a. Any health care provider who or health care facility which suspects, diagnoses, or cares for a patient with a disease or condition listed in this rule shall:
 - 14.1.a.1. Report the disease or condition as required by this rule:
- 14.1.a.2. Assist public health officials in appropriate case and outbreak investigation and management and in any necessary contact investigation and management;
- 14.1.a.3. Make every effort to submit the specimens identified in protocols specified by the Commissioner to establish an accurate diagnosis of the disease or condition to a laboratory approved by the Commissioner;
- 14.1.a.4. If the disease or condition is communicable, advise, in consultation with state and local public health officials, the patient, and as necessary, members of the patient's household and other patient contacts regarding the precautions to be taken to prevent further spread of the disease. In cases

of sexually transmitted diseases, HIV, and tuberculosis, the Bureau recommends that health care providers and health care facilities refer contact notification activities to the STD/HIV/TB program and local health departments for tuberculosis rather than attempt to accomplish the notification themselves:

- 14.1.a.5. Follow a method of control specified by the Commissioner in established protocols in the West Virginia Reportable Diseases Protocol Manual available online at www.dide.wv.gov, or by methods developed in consultation with the Commissioner:
- 14.1.a.6. Assist the Commissioner or the local health officer by promoting implementation of the control method for the disease or condition specified in the protocol with the patient, and, as applicable, members of the patient's household, facility staff, and other involved individuals; and
- 14.1.a.7. Assist the Commissioner or local health officer in ruling out previously reported cases of infectious disease by submitting copies of negative laboratory tests of medical evaluations.

14.2. Laboratories.

- 14.2.a. All laboratories, whether public, private, or hospital-based, shall report evidence of current infection with the diseases or conditions listed in this rule and shall otherwise comply with the requirements of this rule.
- 14.2.b. A laboratory which receives a specimen yielding *Mycobacterium tuberculosis* shall submit the first isolate to the O.S. Additionally, yelosized *Mt Luberculosis* from a patient collected 90 or more days after the initial specimen shall also be forwarded to the O.S. The laboratory shall perform or arrange for drug susceptibility testing on the initial isolate from each patient from whom *Mutherculosis* vasis isolated and report the results of that drug susceptibility testing to the local health department in the country where the patient resides, within owe working day from the time the person or apency who submitted the specimen is notified. If any subsequent culture of *M. tuberculosis* is found to have developed new patients of resistance, and additional culture or subculture of the resistant isolate shall be submitted to the O.S. Clinical laboratories that identify add fast bacillus *RR* 90 on a smear from a patient shall culture and identify the *APB* or refer these to another hostory for those gurrosses.
- 14.2.b.1. Clinical laboratories that isolate *Bacillis anthracis*, *Clastricium botulium*, Corynebacterium diphteriaer. *Vastracins*, *Salmonella*, *Shiegella*, *Esteria monorriogenes*, or suspect or confirmed shigatosin-producing. *E. coli or Tercisia pestis* from any patient specimen or *Nesissan* meningifieldis. *Streptococcus penemoniae*, or *Hearmophilis milennae* from a stelle site should submit the first biolate or a subculture of that isolate to the O.S. Laboratories that confirm *Campylobacter* by nocturular methods shall submit the specimen to the O.S. Laboratories that confirm *Campylobacter* by nocturular methods shall submit the specimen to the O.S. Laboratories that confirm *Campylobacter* by nocturular methods shall submit the specimen to the O.S. Laboratories of the institution in the West Viegnian Commissioner may request submission of office factories or or other special investigation of laboratories of the specific requirement. During outrees or or other special investigation of Commissioner may request submission of clinical specimens or isolates from persons with disease during a timefrance special dy the Commissioner.
- 14.2.b.2. Information that shall be included with any of the specimens listed in this section includes:
 - 14.2.b.2.A. The name, address, and date of birth of the patient;

- 14.2.b.2.B. The specimen accession number or other unique identifier:
- 14.2.b.2.C. The date the specimen was obtained from the patient:
- 14.2.b.2.D. The source of the specimen:
- 14.2.b.2.E. The type of test performed;
- 14.2.b.2.F. The name, address, telephone and fax number of the submitting laboratory; and
- 14.2.b.2.G. The name, office address, office telephone and fax number of the physician or health care provider for whom the examination or test was performed.
- 14.2.b.3. Clinical laboratories that identify virological, serological, electron microscopic or molecular evidence of acute infection with LaCrosse, Merk Nile, Eastern Equipme or \$1. Louis encephalitis; orthopox virus (including smallpox and monkeypox); poliomyelitis; rabies; robella; robella; robela; or \$ASS coronavirus shall submit an acute speciente to the Office of Laboratory Services for confirmation of addition, the Commissioner may request routine submission of laboratory specimens for confirmation of their diseases by documentation of the request in the West Virginal Reportable Desiases Protocol Manual of the General Services of the Servi
- 14.2.b.4. In addition, the laboratory shall assist the Commissioner or local health officer in ruling out reported suspect cases of infectious diseases by submitting copies of negative laboratory tests for the condition under evaluation.
- 14.3. Administrators of schools, camps, vessels, correctional facilities, daycares, and department-operated health care facilities.
- 14.3.a. The administrator or any responsible health care provider of any school, camp, vessel, correctional facility, daycare, or department-operated health care facility shall:
- 14.3.a.1. Report any reportable disease, outbreak, or condition occurring in the school, camp, vessel, correctional facility, daycare, or department-operated health care facility as required by this rule;
- 14.3.a.2. Assist public health officials in appropriate case-finding for additional cases, including sharing information such as the name and contact information for persons who have signs and symptoms of illness:
- 14.3.a.3. Assist public health officials with appropriate case and outbreak investigation or management and in any necessary contact investigation and management, including sharing the name and contact information for persons who may have been exposed to an infectious disease;
- 14.3.a.A. Follow a method of control specified by the Commissioner in established protocols in the West Virginia Reportable Diseases Protocol Manual available online at <u>www.dide.wv.gov</u> or by recommendations developed in consultation with the Commissioner;

- 14.3.a.5. If the disease or condition is communicable, advise, in consultation with state and local public health officials, the patient contacts, including daycare staff and attendees, school staff and students and correctional staff and an immater segaring the precautions to be taken to prevent further spread of the disease. In contact, including daycare staff and attendees, school staff and students and correctional staff and immater segaring the precautions to be taken to prevent further spread of the disease. In contact, it is sexually transmitted diseases, HIV, and tuberculosis the Bureau recommends that the school, camp, on activities to the STD/HIV/AIDS program and local health or department operantment per the school carried to the STD/HIV/AIDS program and local health departments for tuberculosis rather than attempt to accomplish the monification themselves; and
- 14.3.a.6. Assist the local health officer by promoting implementation of the control method for the disease or condition specified in the protocol with the patient, and, as applicable, members of the patient's household. facility staff, and other involved individuals.
- 14.3.b. For schools, disclosure of personally identifiable information from the student's education records to the Commissioner for investigation of a case or outbreak of communicable disease is classified as a Health and Safety Emergency under the federal Family Educational Rights and Privacy Act (FERPA) allowing for the release of information needed for or ortection of or bublic health.

§64-7-15. Distribution of Rule.

The Bureau and health care professional licensing boards and agencies may distribute this rule to licensed health care professionals who have a duty under this rule. Local health departments may copy and distribute this rule to local health care providers at no cost. The rule is also available online from the Secretary of State's office at www.wwoss.com.

§64-7-16. Responsibilities of Local Health Officers.

- 16.1. Local health officers shall comply with the requirements of this rule.
- 16.2. Local health officers shall annually notify health care providers, facilities and laboratories in their jurisdiction of the reporting requirements in this rule. Local health officers shall annually notify veterinarians, animal control officers, humane shelters and other persons of their responsibility for reporting animal bites and related potential rabies exposures under this rule.
- 16.3. Local health officers shall maintain a record of the information they collect and the reports they make pursuant to this rule according to the record retention schedule for the local health department. They shall give the information and reports to their successor.
 - 16.4. Upon receipt of a reportable disease or condition report, a local health officer shall:
- 16.4.a. As circumstances require, investigate the source of the disease or condition, identify contacts, look for undetected and unreported cases, and implement the prevention and control methods specified by the protocols in the West Virginia Reportable Diseases Protocol Manual available online at www.dide.wv.gov, or developed in consultation with the Commissioner;
- 16.4.b. Act in accordance with the protocols established by the Commissioner in the West Virginia Reportable Diseases Protocol Manual available online at www.dide.wv.gov, or recommendations developed in consultation with the Commissioner;

- 16.4.c. Determine if required specimens have been collected and submitted; and if not, arrange for collection and submission of the necessary specimens to investigate the case, determine the source of the infection, and identify infection of contacts, as necessary. Local health officers shall submit specimens to the Bureau laboratory or other laboratory approved by the Commissioner:
- 16.4.d. Give the patient, those persons caring for the patient, household members, and other contacts instructions and advice necessary to prevent the spread of the disease or condition; and
- 16.4.e. Report any disease or condition listed in this rule to the Bureau within the timeframe specified in each category.
- 16.5. If the report received is a death certificate listing a reportable disease or condition, the local health officer shall ascertain whether the disease or condition was reported according to the requirements of this rule prior to the individual's death. As with any other report, the local health officer shall investigate the source of the disease or condition, identify contacts, and look for undetected and unresorded cases and implement prevention and control measures as crimatances require.
- 16.6. Whenever a local health officer knows of or suspects the existence of any reportable disease, outbreak or condition, and either no health care provider in a intendance, or the health care provider has failed or refused to comply with this rule, the local health officer shall investigate the alleged reportable disease, outbreak or condition. If the investigation establishes the existence of a reportable disease, outbreak or condition, see local health officer shall further investigate, manage, and report the disease or condition as required by this rule.
- 16.7. If the local health officer determines that a health care provider, health care facility, laboratory, or other individual named in this rule as responsible for reporting failed to report a reportable disease, outbreak or condition, the local health officer shall notify the responsible individual or facility and shall request an explanation for the failure to report the disease as required by this rule.
- 16.8. The local health officer shall report to the Commissioner the name and address of the health care provider, health care facility, laboratory, or other responsible individual named in this rule and his or her reason for failure to comply with the requirements of this rule.

§64-7-17. Management of Undiagnosed Diseases or Conditions Suggesting a Reportable Disease or Condition.

When presenting symptoms of an undiagnosed disease or condition suggest a reportable disease, outbreak or condition, the local health officer may initiate and enforce control methods appropriate for the suggested reportable disease or condition until a definitive diagnosis is established. If the disease diagnosed does not require the control measures initiated, then these measures shall be terminated immediately.

§64-7-18. Disputed Diagnoses of Reportable Diseases or Conditions.

When doubt exists as to the diagnosis of a submitted reportable disease or condition, the local health officer may enforce the protocol and methods of control established by the Commissioner for the suspected disease, outbreak or condition and shall simultaneously notify the Commissioner of the case. If the Commissioner judges it necessary, he or she shall consult or assist with any investigation needed to make a final devicion.

§64-7-19. Designation of Diseases as Sexually Transmittable.

As allowed under W. Va. Code §16-4.1 and for the purposes of treatment under W. Va. Code §16-4.1 and for the purposes of treatment under W. Va. Code §16-6.1, the following diseases are designated as potentially sexually transmittable: Chlamydia tractomizations genorrhea, herpes simplex virus type 2, syphilis (all stages), chancroid, hymphogranuloma venereum, human immunodelicinency virus, hepatists bivirus, and any other diseases the commissioner determines sexually transmittable, by order filled with the Secretary of State. The Commissioner may, by order filled with the Secretary of State, and or other designation of diseases to or the fast, by order, previously with the Secretary of State, also remote the designation of diseases to or the fast, by order, previously

§64-7-20. Confidentiality.

- 20.1. Any epidemiologic information collected and maintained pursuant to this rule by local health officers or the Commissioner which identifies an individuo or facility as having or suspected of having a reportable disease or condition, or as having been identified in an epidemiologic investigation is confidential and exempt from disclosure as provided in W. Ac. Gode 5298-1-1, et seq., the Freedom of Information Act. The same information is also confidential and exempt from disclosure pursuant to a subonena. Junies accommanied by a court order sized by a tuder.
- 20.2. In the case of an individual, the Commissioner or a local health officer may release confidential information identified in subsection 20.1. of this section to the following:

20.2.a. The patient:

- 20.2.b. The patient's legal representative whose authority encompasses the authority to access the patient's confidential information;
- 20.2.c. Individuals who maintain and operate the data and medical record systems used for the purposes of this rule, if the systems are protected from access by persons not otherwise authorized to receive the information:
- 20.2.d. The patient's physician or other medical care provider when the request is for information concerning the patient's medical records and is, in the determination of the Commissioner or the local health officer, to be used solely for the ourpose of medical evaluation or treatment of the patient:
- 20.2.e. Any individual with the written consent of the patient and of all other individuals identified, if applicable, in the information requested;
- 20.2.f. Staff of a federal, state, or local health department or other agencies with the responsibility for the control and treatment of disease, to the extent necessary for the agency to enforce specific relevant provisions of federal, state, and local law, rules and regulations concerning the control and treatment of disease;
- 20.2.g. Medical personnel caring for a potentially exposed individual to the extent necessary to protect the health or life of the exposed individual;
- 20.2.h. The manager or director of a licensed facility, restaurant, school, or daycare where the case or suspected case resides, or is employed or in attendance, if determined absolutely necessary by

the Commissioner for protection of the public's health under the following provisions:

- 20.2.h.1. Disclosed information is limited to the name of the individual, the name of the disease, laboratory test results associated with the reportable disease and steps the manager or director shall take to assure protection of the health of the public: and
- 20.2.h.2. The personal identity of the employee shall be kept confidential by the manager or director to whom a disclosure was made: and
- 20.2.i. The persons to whom reports are required to be filed under W. Va. Code §49-2-801, et seq., regarding children suspected to be abused or neglected is subject to the confidentiality protections of W. Va. Code §46-4-0. It-5-91 and 16-3-6.3 or any other applicable confidentiality code section.
- 20.3. In the case of a licensed facility, the Commissioner or a local health officer may release confidential information to the public when there is a clear and convincing need to protect the public's health as determined necessary by the Commissioner.

§64-7-21. Isolation, Quarantine and Placarding.

- 21.1. The authority to implement and terminate quarantine or placarding to prevent spread of a communicable disease or to protect the public from other health hazards rests with the Commissioner. This authority extends to local health officers when they are following protocols established by the Commissioner for management of reportable diseases and conditions or established following consultation with the Commissioner for these or other health risks.
- 21.2 When an individual or a group of individuals is suffering from a communicable disease for which loalton is required for the control of the disease, the local health officer may initiate and terminate the necessary isolation, unless the person is in a hospital, nursing home, or other institution. In these cases, the attending physician or other responsible health care provider within the institution shall assume responsibility for losalton and its termination.
- 21.3 No person shall interfere with or obstruct any local health officer in the posting of any placard rused to prevent transmission of a communicable disease or exposure to another health hazard. In addition, no person shall conceal, mutilate, or remove any placard, except by permission of the local health officer.
- 21.4. In the event a placard is concealed, mutilated, or torn down, the occupant or, if there is no occupant, the owner of the premises where the placard was posted shall notify the local health officer of the fact immediately upon discovery.

§64-7-22. Exclusion from School Due to a Communicable Disease; Readmission.

- 22.1. When a pupil or school personnel member suffers from a communicable disease potentially placing other students or school personnel at risk of disease, the individual may be excluded from school by the local health officer, the individual's physician, or the school administrator acting in accordance with the Department of Education rule. "Health Promotion and Disease Pervention." IZE CSR 51.
- 22.2. When a pupil or school personnel member has been excluded from school due to a communicable disease, the individual may return upon presentation of a certificate of health to school

officials from a physician, local health officer, or his or her authorized representative stating that the individual is no longer liable to transmit the disease to others. The return is subject to compliance with the Department of Education rule. "Health Promotion and Disease Prevention," 126 CSR 3.

§64-7-23. Examination and Training of Food Service Workers.

- 23.1. Food service management training or workers' training may be provided by the local health departments at the discretion of the local health officer.
- 33.2. Food service management training courses shall satisfy the local health officer that the training of management personnel will result in suitable training for the other food service workers within that particular food service establishment.
- 23.3. For the protection of the public, the local health officer may advise a medical examination of a food service worker by a physician approved by the local health officer in addition, the local health officer may exclude the individual from specific work activities until the exam is completed and the individual no longer presents a threat to public health.
- 23.4. The local health officer may require any laboratory examinations necessary to detect any condition in the food service worker or in the food service facility in which the worker is working, whether or not for compensation, which might constitute a hazard to the public's health.

§64-7-24. Penalties.

- 24.1. Any person who is subject to the provisions of this rule who falls to report a disease or condition as required by this rule or otherwise falls to act in accordance with this rule is guilty of a misdemeanor, and upon conviction thereof, shall be fined not more than 5500, as provided under W. Va. Code \$16-1.18. Each violation is considered a separate offense.
- 24.2. Any local health officer who fails or neglects to appropriately investigate cases or suspected cases of expended ideases or other public health threats exported to him on her by any physician, health care provider or other person, within a reasonable period of time after the receipt of the report, is guilty of neglect of duty and may, at the discretion of the Commissioner, be removed from office in accordance with W. Va. Code §615-24 or 162-24.
- 24.3. A local health officer who fails to make the immediate or weekly reports required by this rule in the manner specified by the Commissioner is guilty of neglect of duty and may, at the discretion of the Commissioner, be removed from his or her office according to the provisions of W. Va. Code §16-2-12.

§64-7-25. Administrative Due Process.

Those persons adversely affected by the enforcement of this rule desiring a contested case hearing to determine any rights, duties, interests or privileges shall do so in a manner prescribed in the Bureau procedural rule, "Rules of Procedure for Contested Case Hearings and Declaratory Rulings," 64 CSR 1.