Summary of November 2016 Changes to 902 KAR 2:020. Reportable disease surveillance

New Reporting Requirements:

- Section 5(17) Varicella
- Section 6
 - (1)(i) Zika virus disease or infection or the birth of a child to a mother who was Zika-positive or Zika-inconclusive during any stage of pregnancy or during the periconceptional period
 - o (4) Carbon monoxide poisoning
 - o (20) Leptospirosis
- Section 9
 - (g) Cephalosporin-resistant Klebsiella, which includes Klebsiella oxytoca, Klebsiella pneumonia, or a Klebsiella species testing non-susceptible (resistant or intermediate) to ceftazidime, cefotaxime, ceftriaxone, or cefepime;

Deleted Previous Reporting Requirements:

- Section 6
 - Rabies post exposure prophylaxis
 - Varicella-associated mortality [<u>reporting of varicella-associated mortality is now included in new reporting requirements for varicella</u>]

Modifications to Previous Reporting Requirements (with Descriptions of Changes:

- Section 4(15)(c) EPID 394, Kentucky Reportable Disease Form, Hepatitis Infection in Pregnant Women or Child (aged five (5) years or less) [the title of the form was changed]
- Section 6
 - (12) Hantavirus infection, non-Hantavirus pulmonary syndrome [reporting previously required for "Hantavirus infections]
 - (13) Hantavirus pulmonary syndrome (HPS) [reporting previously required for "Hantavirus infections]
 - (17) Hepatitis B infection in an infant or a child aged five (5) years or less [added (5) after five]
 - (19) Influenza-associated mortality [<u>reporting now required for all ages</u>, <u>previously influenza-associated mortality was reportable only in a</u> <u>pregnant woman or in pediatric age groups</u>]
- Section 7(7) Hepatitis C infection in an infant or a child aged five (5) years or less [added (5) after five]

- Section 8(1) [added reporting of serum bilirubin levels and serum alanine aminotransferase levels when reporting positive hepatitis B laboratory test results or positive hepatitis C laboratory test results]
 - (c) Hepatitis B laboratory test results whether reported as positive or negative:
 - 1. Include the serum bilirubin levels taken within ten (10) days of the test of a patient who has tested positive; or
 - 2. Include the serum alanine aminotransferase levels taken within ten (10) days of the test of a patient who tested positive;
 - (d) Hepatitis C laboratory test results whether reported as positive or negative:
 - 1. Include the serum bilirubin levels taken within ten (10) days of the test of a patient who has tested positive; or
 - 2. Include the serum alanine aminotransferase levels taken within ten (10) days of the test of a patient who tested positive;

Section 9

- (d) Vancomycin-resistant Enterococcus species (VRE), only those identified to the species level, that are resistant to Vancomycin by standard susceptibility testing methods or by results from any FDAapproved test for VRE detection from specific specimen sources; [changed definition for VRE]
- (f) Carbapenem-resistant Enterobacteriaceae (CRE), which includes Escherichia coli, Klebsiella oxytoca, Klebsiella pneumonia, or Enterobacter species testing resistant to imipenem, meropenem, doripenem, or ertapenem by standard susceptibility testing methods or by production of carbapenemase by an isolate demonstrated by using a recognized test; [changed definition for CRE]

• Section 19

- (a) Form "EPID 200, Kentucky Reportable Disease Form", 6/2016 [revised form and publication date]
- (c) Form "EPID 394, Kentucky Reportable Disease Form, Hepatitis Infection in Pregnant Women or Child (aged five years or less)", 9/2016; [revised form and publication date]