

Appendix

List of Pathogens and Laboratory Diagnostics for Laboratory Surveillance and Advance-Alert System

Pathogen	Laboratory Diagnostics
<i>Listeria monocytogenes</i>	1. Pathogen detection (isolation; molecular diagnostics; antigen assay) 2. Antimicrobial susceptibility testing
<i>Streptococcus agalactiae</i>	
<i>Streptococcus pneumoniae</i>	
<i>Streptococcus pyogenes</i>	
<i>Yersinia enterocolitica</i>	
<i>Campylobacter</i> species	
<i>Vibrio parahaemolyticus</i>	
<i>Salmonella</i> species	1. Pathogen detection (isolation; molecular diagnostics; antigen assay) 2. Serotyping 3. Antimicrobial susceptibility testing
Adenovirus	Pathogen detection (isolation; molecular diagnostics; antigen assay)
Herpes Simplex Virus	
Influenza virus	
Parainfluenza virus	
Respiratory syncytial virus	
Rotavirus	
Enterovirus	1. Pathogen detection (isolation; molecular diagnostics; antigen assay) 2. Antibody detection
Hepatitis A virus	1. Pathogen detection (isolation; molecular diagnostics; antigen assay) 2. Antibody detection 3. Alanine aminotransferase (ALT) test
Hepatitis B virus	
Hepatitis C virus	
Norovirus	Pathogen detection (molecular diagnostics; antigen assay)
<i>Mycobacterium tuberculosis</i> complex	1. Pathogen detection (isolation; molecular diagnostics) 2. Drug susceptibility testing