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## Memo

To: Submitters of Enteric Bacteriology Specimens to the North Carolina State Laboratory of Public

Health

From: William A. Glover II, Ph.D., D(ABMM), MLS(ASCP)

Assistant Laboratory Director, Infectious Diseases

Date: August 14, 2023

Re: Testing Change for positive Culture-Independent Diagnostic Test (CIDT) stool specimens

The Microbiology Unit at the North Carolina State Laboratory of Public Health (NCSLPH) has completed a quality improvement initiative pertaining to the submission of positive culture-independent diagnostic test (CIDT) stools. This initiative was part of a broader effort focused on specimen acceptability and evaluated the ability to successfully recover isolates from positive CIDT stools submitted to NCSLPH.

Effective August 14, 2023, the NCSLPH will begin to accept positive CIDT stool specimens for surveillance purposes only when packaged and shipped correctly up to 7 days from the date of collection. Acceptable specimens must be received by NCSLPH in enteric transport media ambient or cold on frozen ice packs (shipped at 1 to 8°C). Specimens must be packaged and shipped UN3373 Biological Substance, Category B with a completed SLPH Enteric Bacteriology Form 3390 with CIDT marked "Yes" under Specimen Type.

There are no changes to specimen collection or submission procedures for diagnostic clinical specimens for enteric pathogens. Additional information about specimen submission criteria and shipping can be found in Appendix A in the NCSLPH SCOPE: A Guide to Laboratory Services document.

For questions, please contact Thomas Lawson, Microbiology Unit Manager, at <a href="mailto:thomas.lawson@dhhs.nc.gov">thomas.lawson@dhhs.nc.gov</a> or 919-807-8803, or Joanne Touchberry, Enteric Bacteriology Supervisor, at <a href="mailto:joanne.touchberry@dhhs.nc.gov">joanne.touchberry@dhhs.nc.gov</a> or 919-807-8793.