NC DEPARTMENT OF HEALTH AND HUMAN SERVICES
Division of Public Health

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GC Media Evaluation Results

To: North Carolina Health Department Laboratory Managers

From: Laboratory Improvement, NC State Laboratory of Public Health

Date: November 15, 2026

Re: The Quality Control (QC) of Modified Thayer Martain (MTM) II Media

Quality Control Evaluation of GC Media

According to the NC State Laboratory of Public Health (SLPH) quality control evaluation, the following lots of media and bio-bags were found acceptable for use of presumptive gonorrohoeae culture testing.

Lots approved:

- **Modified Thayer Martin (MTM) II Media**
  - Lot: **6697312P** Expiration Date: **12/15/2026**

- **BD Type C Bio-bag** (*for transport use only)*
  - Lot: **B01H282M** Expiration Date: **12/31/2026**

Summary of the NC SLPH QC Evaluation Results

The following quality control test were conducted; the results of these tests are listed below.

- Sterility Check: **Acceptable**
- Visual Check: **Acceptable**
- Nutritive Test:
  - Neisseria gonorrhoeae ATCC® 43069: **Growth**
- Inhibition Test:
  - Staphylococcus epidermidis ATCC®12228: **Complete inhibition**
  - Proteus mirabilis ATCC® 43071: **Complete inhibition**

Questions and Concerns

Please direct all questions regarding QC, media and Bio-bags to the Laboratory Improvement Coordinator: Cordelia Williams, email: Cordelia.williams@dhhs.nc.gov, phone: (919)807-8816