



NC DEPARTMENT OF
**HEALTH AND
HUMAN SERVICES**
Division of Public Health

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Laboratory of Public Health

GC Media Evaluation Results

To: North Carolina Health Department Laboratory Managers

From: Laboratory Improvement, NC State Laboratory of Public Health

Date: June 5, 2026

Re: The Quality Control (QC) of Modified Thayer Martin (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 gonorrhoeae culture testing.

Lots approved:

- **Modified Thayer Martin (MTM) II Media**
 - Lot: **687244P** Expiration Date: **07/29/2026**
- **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: **Partial inhibition at 24 and 48hrs.**

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

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