

MEMORANDUM

To: All Regional Medical Laboratory, Inc. (RML) Clients

From: Regional Medical Laboratory, Inc.
Patti Loykasek, HTL, QICH (ASCP), Molecular Manager
Cindi Starkey PhD, MD, Chief of Molecular Pathology

Date: June 5, 2017

Subject: New molecular testing for *Chlamydia trachomatis*, *Neisseria gonorrhoeae*, and *Trichomonas vaginalis*

RML is implementing a new molecular testing platform with new methodology for common genital infections. This new methodology from Hologic utilizes Transcription-Mediated Amplification (TMA) to detect organism DNA and will allow us to:

- Perform testing on urine, swab or ThinPrep collected Pap specimens
- Expand acceptable specimen types for molecular testing for *Trichomonas vaginalis*
- Improve turnaround time
- Increase stability to 30 days for all specimen types
- Further expand molecular testing on these specimens in the future

Details on the new tests are listed in a table on pg. 2 or you can visit our website at www.rmlonline.com.

A livewire was distributed as an aid for our interfaced customers to build new tests in their system. RML Account Representatives are available to visit with our clients concerning the details of these new tests. If you would like to have an RML Account Representative visit with you or your staff to provide additional information and/or supplies, please contact your representative directly or call RML at 918-744-2500

If you have any questions or concerns about this testing, please contact Dr. Cindi Starkey at 918-744-2553 or Patti Loykasek at 918-744-3117.

NEW TEST ORDER INFORMATION

Test Order Name/Test #	Specimen Type	CPT Code	LOINC code	Results
<i>Chlamydia trachomatis</i>				
CT Swab 6910109	Aptima Vaginal Swab Aptima Unisex Swab	No Change	No Change	No Change
CT PAP 6910107	ThinPrep PAP	No Change	No Change	No Change
CT Urine 6910111	Urine-first catch, must be in Aptima transport tube within 24 hrs	No Change	No Change	No Change
<i>Neisseria gonorrhoeae</i>				
GC Swab 6910115	Aptima Vaginal Swab Aptima Unisex Swab	No Change	No Change	No Change
GC PAP 6910113	ThinPrep PAP	No Change	No Change	No Change
GC Urine 6910117	Urine-first catch, must be in Aptima transport tube within 24 hrs	No Change	No Change	No Change
<i>Chlamydia trachomatis and Neisseria gonorrhoeae</i>				
CT/GC Swab 6910127	Aptima Vaginal Swab Aptima Unisex Swab	No Change	No Change	No Change
CT/GC PAP 6910125	ThinPrep PAP	No Change	No Change	No Change
CT/GC Urine 6910129	Urine-first catch, must be in Aptima transport tube within 24 hrs	No Change	No Change	No Change
<i>Trichomonas vaginalis</i> NEW TEST OFFERING				
Trich Swab 6910121	Aptima Vaginal Swab (female only)	87661	69937-1	Detected/Not Detected
Trich PAP 6910119	ThinPrep PAP	87661	62461-9	Detected/Not Detected
Trich Urine 6910123	Urine-first catch, must be in Aptima transport tube within 24 hrs	87661	70167-2	Detected/Not Detected

NEW COLLECTION DEVICE INFORMATION

Collection Device	Order #
Aptima combo 2 Swab specimen collection	301041
Aptima combo 2 Urine specimen collection	301040
Aptima Collect kit, vaginal swab	301162
Aptima urine collection tubes	105575