Beaumont

Laboratory Bulletin

Beaumont Laboratory

Respiratory Virus Panel by PCR - Testing Update

Effective Date: December 05, 2017

The Molecular Laboratory will switch from GenMark to the newest generation test from Luminex to detect respiratory viruses.

This Transition Will Be Seamless:

- No change in test name or ordering: EPIC (LAB6404) SOFT (IRVPG)
- No change in acceptable specimens, collection or handling requirements.

What Report Changes Will Be Evident:

- Adenovirus:
 - The new test will provide one result for adenovirus. You will no longer see separate result fields for adenovirus B/E and adenovirus C.
- Human Bocavirus:
 - This will be a new result field. This virus was not detected with the previous test.
- Rhinovirus / Enterovirus:
 - The new test will provide one result for "Rhinovirus / Enterovirus". The new test detects both rhinoviruses and enteroviruses but cannot differentiate them.
 - The new test will detect enterovirus D68.
 - Enterovirus by nucleic acid amplification is still available as a stand-alone test if specific detection of enterovirus is clinically warranted.
 Order Codes: EPIC (LAB6860) SOFT (IEVNA)

If you have questions, please contact Client Services (1-800-551-0488, option 5).

Laboratory Test Directory: http://beaumontlaboratory.com/test-lab-directory.

Date submitted: November 08, 2017

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Pathology

Beaumont Laboratory Customer Service 1-800-551-0488