



Understanding the Molecular Microbiology Report

The Header

The header of the Molecular Microbiology report details contact information for Qitek Labs and all patient demographic data.

Medications Prescribed

The Medications Prescribed section of the Molecular Microbiology report details the medications prescribed as provided by the patient or physician.

Controls

The Controls section of the Molecular Microbiology report indicates that the results of the test are extremely accurate when all controls have passed quality control.

Results

The Results section of the Molecular Microbiology report is in two sections.

- The Respiratory (RPP) results have the first section, containing bacteria results and the second section, containing viral results.
- The Urinary Tract Infection (UTI) results have the first section, containing pathogen results and the second section, containing antibiotic resistance markers.
- The Wound results have the first section, containing pathogen results and the second section, containing antibiotic resistance markers.

The Test Performed section details the specific pathogen being tested, the lab result (viruses are detected or not detected and bacteria pathogens are not detected, detected – medium or detected – high). Some of the pathogens tested will have a Recommended Treatment to accompany the result. Qitek Labs will not give guidance on treatments, only recommended treatments that the physician can utilize to guide their treatment decision.