

Specimen Report



Qitek Labs of Oklahoma, LLC
 3636 NW 63rd St, Suite C, Oklahoma, OK 73116
 Phone: 888-85-QITEK | E-mail: info@QitekLabs.com
 Director: Shawn Desai, Ph.D., N.R.C.C | CLIA 37D2185856

LSN: [REDACTED]

Patient's Name: [REDACTED]
 Date of Birth: [REDACTED]
 Gender: [REDACTED]
 Patient ID: [REDACTED]
 Fasting: [REDACTED]

Ord. Provider: [REDACTED]
 Provider NPI: [REDACTED]
 Report to: [REDACTED]

Date Col: [REDACTED]
 Date Rcvd: [REDACTED]
 Date Analyzed: [REDACTED]
 Latest Rpt Date: [REDACTED]

Container(s): 01: Clean Catch Urine Clean Catch Urine Test(s): 712000 Urinary Tract Infection Panel

Diagnosis: R35.0 Frequency Of Micturition
 R30.9 Painful Micturition, Unspecified

Controls

Patient Extractions Control 1	PASS
Endogenous Positive Control 1	PASS
Pathogen Positive Control 2	PASS
Pathogen Negative Control 3	PASS

- (1) Endogenous control confirms sample collection, DNA/RNA extraction and assay enzyme activity.
- (2) Positive control is synthetic inactive pathogen.
- (3) Negative control contains primers, probe and enzyme with no DNA/RNA template.
- (4) A 'Detected' result indicates the presence of a pathogen (99.99% confidence) above the assay cutoff. Assay cutoff is represented by CFU (bacteria), PFU (viruses) or Copy Number (DNA).

Results

Test Performed	Lab Result (Qualitative)	Recommended Treatment
UTI Pathogens		
C. albicans	Not Detected	
C. parapsilosis	Not Detected	
C. krusei	Not Detected	
C. glabrata	Not Detected	
C. dublinensis	Not Detected	
C. tropicalis	Not Detected	
P. bivia	Not Detected	
M. genitalium	Not Detected	
M. hominis	Not Detected	
S. agalactiae	Not Detected	
U. urealyticum	Not Detected	
A. baumannii	Not Detected	
B. fragilis	Not Detected	
C. freundii/braakii	Not Detected	
C. koseri	Not Detected	
K. aerogenes	Not Detected	

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Results, Continued

E. cloacae	Not Detected
E. coli spp	Not Detected
E. spp	Not Detected
K. oxytoca/mich	Not Detected
K. pneumoniae	Not Detected
P. aeruginosa	Not Detected
P. mirabilis	Not Detected
M. morganii	Not Detected
S. aureus	Not Detected
S. epidermidis	Not Detected
S. marcescens	Not Detected
S. pyogenes	Not Detected
S. saprophyticus	Not Detected
MRSA	Not Detected

ABX Resistance Markers

Test Performed	Lab Result (Qualitative)	Resistance Gene Targets	Associated Resistance
Class A Betalactamase (blaKPC)	Not Detected	KPC-2-8,10,11,13-22,24-33	
Class A Betalactamase (CTX-M-Group 1)	Not Detected	blaCTX-M-1,3,10,12,15,22,23,28,blaFEC-1	
Class B metallo Betalactamase (blaNDM)	Not Detected	NDM 1-21	
vanA Vancomycin	Not Detected	vanA	
mecA	Not Detected	mecA	
vanB Vancomycin	Not Detected	vanB	

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Latest Rpt Date: [REDACTED]

Results, Continued

Test Performed	Lab Result (Qualitative)	Resistance Gene Targets	Associated Resistance
Fluoroquinones (dfrA)	Not Detected	dfrA1,dfrA5,dfrA11,dfrA17	
Fluoroquinones (qnr)	Not Detected	qnrS 1, 3, 4, 5, 7, 8, 9 qnrB Group 1: qnrB 1, 2, 3, 6, 13, 14, 15, 16, 17, 18, 20, 23, 26, 29, 30, 41, 42, 43, 45, 48, 49, 52, 54, 57, 58, 64, 66, 75, 77, 80 qnrB Group 5: qnrB 5, 10, 19, 36, 40, 46, 47, 50, 56, 59, 61, 62, 67, 68, 70, 71, 72	
Sulfonamides	Not Detected	sul1,sul2,sul3	

Disclaimer: This is a laboratory developed test produced by Qitek Labs. The performance characteristics of this test were determined by Qitek Labs. It has not been cleared or approved by the U.S. Food and Drug Administration.