

Microbiology Report

Urinary Tract Infection Characterized by Molecular PCR

PATIENT INFORMATION:

Doe, Jane
 DOB: 01/01/1900
 Gender: F

PHYSICIAN INFORMATION:

FLORSKI, JIMOTHY
 Client Name: JOY HOSPITAL

CASE INFORMATION:

SAMPLE ID: 19000000
 Collection Date: 06/13/2019
 Received Date: 06/15/2019
 Report Date: 06/17/2019

TEST RESULTS

Urine PCR Final: 3 Organisms Detected (*Escherichia coli*, *Klebsiella pneumoniae*, *Pseudomonas aeruginosa*)

Organisms	Result
<i>Candida albicans</i>	Not Detected
<i>Candida glabrata</i>	Not Detected
<i>Candida parapsilosis</i>	Not Detected
<i>Candida tropicalis</i>	Not Detected
<i>Enterobacter cloacae</i>	Not Detected
<i>Enterococcus faecalis</i>	Not Detected
<i>Escherichia coli</i>	Detected
<i>Klebsiella oxytoca</i>	Not Detected
<i>Klebsiella pneumoniae</i>	Detected
<i>Morganella morganii</i>	Not Detected

Organisms	Result
<i>Mycoplasma hominis</i>	Not Detected
<i>Proteus mirabilis</i>	Not Detected
<i>Providencia stuartii</i>	Not Detected
<i>Pseudomonas aeruginosa</i>	Detected
<i>Serratia marcesens</i>	Not Detected
<i>Staphylococcus aureus</i>	Not Detected
<i>Staphylococcus saprophyticus</i>	Not Detected
<i>Streptococcus agalactiae</i>	Not Detected
<i>Ureaplasma urealyticum</i>	Not Detected
Endogenous control	Detected

Antibiotic Resistance Genes	Result
KPC	Detected
mecA	Not Detected
SHV	Not Detected
Van A	Not Detected
Van B	Not Detected
VIM	Not Detected

Report Disclaimer: The performance specifications for this non-FDA approved laboratory developed test were established by Stone Clinical Laboratories.