Urine Antibiotic Susceptibility testing for Enterococcus Species



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Beginning on May 2, 2018, the Microbiology lab will not routinely report antibiotic susceptibility results on *Enterococcus* species in urine. Results will be reported with a comment "Ampicillin or Amoxicillin are the drugs of choice for treating Enterococcus infections (including VRE) limited to the lower urinary tract". This is because ampicillin and amoxicillin concentrate to high enough levels in the bladder that all enterococci would be susceptible. Testing will still be performed for *Enterococcus* species for vancomycin to determine if the isolate is VRE or not for infection prevention purposes. If a patient is penicillin allergic, call the microbiology lab (847-2339) to request susceptibility results for Nitrofurantoin, Tetracycline, and Doxycycline.

See sample report attached.

PATHOLOGY & LABORATORY MEDICINE

111 Colchester Avenue | Mail Stop: 233MP1 Burlington, Vermont 05401

PHONE LABORATORY CUSTOMER SERVICE

(802) 847-5121 | (800) 991-2799 | Fax (802) 847-5905

WEBSITE

www.UVMhealth.org/MedCenterLabs





111 Colchester Avenue Burlington, VT 05401

Results: BACTERIAL CULTURE, URINE

Status: Final result (Collected: 3/28/2018 10:55)

Lab Order Information

PRISM Order Accession #

Order#

Lab Code

PRISM Code

Specimen Source

Resulting Agency

BACTERIAL W7886

CULTURE,

149082751

URC

LAB239

Urine

UVM

MEDICAL CENTER LABORATORY **SERVICES**

Order Questions

Question

URINE

Answer

Comment

Specimen Source:

Urine

Specify Site:

Clean Catch

4/1/2018 18:00 - Edi, Lab Results In One

Component Results

Component

Result

Greater than 100,000 CFU/ml

ENTEROCOCCUS FAECALIS

Ampicillin or Amoxacillin are the drugs of choice for treating Enterococcus infections

(including VRE) limited to the lower urinary tract.

Lab and Collection

BACTERIAL CULTURE, URINE on 3/28/2018

Result History

BACTERIAL CULTURE, URINE on 4/1/2018

Specimen Date

Specimen Time

Specimen

Specimen

Received Time

Result Date

Result Time

Mar 28, 2018

Taken 1055

Received Date Mar 28, 2018

1226

Apr 1, 2018

1800

Parent Order Information

Date

Taken

Ordering Department

3/28/2018

Baird 4 Gen Medicine

Provider Information

Entered by

Ordering Provider

Authorizing Provider

MD

MD

Patient Release Status:

This result is not viewable by the patient.

Additional MyHealth Result Release Details

Order Transmittal Information

Bacterial Culture, Urine (Order #149082751) on 3/28/18

Results Routing Information

Bacterial Culture, Urine (Order #149082751) on 3/28/18

View Lab Result SmartLink Info

Bacterial Culture, Urine (Order #149082751) on 3/28/18



111 Colchester Avenue Burlington, VT 05401

BACTERIAL CULTURE, URINE (Order 149082751)

Microbiology

Date: 3/28/2018 Department: UVM Medical Center General Medicine Unit

Released By:

(auto-released) Authorizing:

MD

Order Report

Bacterial Culture, Urine (Order #149082751) on

3/28/18

Reprint Order Requisition

Bacterial Culture, Urine (Order #149082751) on 3/28/18

Action/Order Mode/Comments

Action

Created on

Order Mode

Entered by

Comment

Responsible

Provider

Signed by Signed on

Ordering

03/28/18 1051

Verbal

Fa.

w/Readback Nurseone,

RN

MD

Confirmed

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