Created: 6/7/2024 Updated: 8/15/2024

# MRSA Screen by Culture Information Sheet

# **OVERVIEW**

**MDL Test Name** 

MRSA Screen by Culture

**MDL Test Code** 

**MRSAS** 

**Ask at Order Questions** 

N/A

Specimen Source

**Anterior Nares** 

# **SPECIMEN REQUIREMENTS**

#### Container/Tube

**ESwab** 

## Specimen Volume (minimum)

- N/A (swab specimen)
- Must have swab present in container

### **Sample Stability Time**

48 hours

#### **Transport/Storage Conditions**

- Refrigerated (2 8°C)
- Ambient (20 25°C)

## **Patient Preparation/Collection Instructions**

Refer to the Nares ESwab Collection Guide

# **PERFORMANCE**

## **Days Performed**

Daily; Monday - Sunday

Report Available (TAT) – (Once received at MDL)

24 – 32 hours

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### **Specimen Retention Time**

7 days

## **Method Description**

A nasal swab is inoculated onto Spectra MRSA agar, a selective and differential chromogenic medium used in qualitative detection of nasal colonization of methicillin-resistant *Staphylococcus aureus* (MRSA).

#### **Reference Values**

No growth of Methicillin-Resistant Staphylococcus aureus (MRSA).

#### **Cautions**

This test is intended only for screening for MRSA colonization and is not intended to diagnose MRSA infection.