

Laboratories at Adventist Healthcare Washington Adventist Hospital, Shady Grove Medical Center and Germantown Emergency Center

Date: August 28, 2018 LABORATORY ALERT Subject: MRSA PCR

Please read the following test change:

Effective date:	September 5, 2018
Test Change:	The MRSA Surveillance Cultures using Remel Spectra chromogenic medium will be replaced by the Cepheid Xpert MRSA NxG PCR test.
Test Name / Code:	MRSA PCR Sunquest test code: MRSPR
Specimen Requirements:	Nasal swab using a dual swab with Liquid Stuart Medium (red cap). BOTH swabs need to go into each nostril together and rotated, then placed into the transport tube together.
Documentation changes	There are new SOP and QC forms for the MRSA PCR test.
Kit Storage	Store kits refrigerated or at room temperature 2-28°C. If stored refrigerated, kit must equilibrate to room temperature before use.
Kit Ordering and QC	External QC must be performed one time each day of use.
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