#### TRAINING UPDATE

Lab Location: Department:

SGMC & WAH Core

Due Date:

 Date Distributed:
 7/1/2019

 Due Date:
 7/31/2019

 Implementation:
 7/15/2019

#### **DESCRIPTION OF REVISION**

## Name of procedure:

# MRSA PCR Quality Control Log AG.F409.2 C difficile PCR Quality Control Log AG.F410.2

### **Description of change(s):**

## MRSA Log –

- Added reporting codes to patient result column
- Changed external QC columns to reflect proper codes (instead of "+" and "-")
- Changed heading for tech to Tech Code

# C Diff Log -

- Changed external QC columns to reflect proper codes (instead of "+" and "-")
- Changed heading for tech to Tech Code

Updated logo on both logs

These revised FORMS will be implemented on July 15, 2019

Document your compliance with this training update by taking the quiz in the MTS system.



## MRSA PCR QUALITY CONTROL LOG

| Shady Grove Medical Center    |
|-------------------------------|
| Washington Adventist Hospital |

| Ne |   | ernal | QC is | due = | = Moi | ıth |   |   |    | C  | Circle d | day |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|----|---|-------|-------|-------|-------|-----|---|---|----|----|----------|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 1  | 2 | 3     | 4     | 5     | 6     | 7   | 8 | 9 | 10 | 11 | 12       | 13  | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 |

- External Positive and Negative Controls are tested and documented with each new kit lot number or shipment or every 31 days, whichever is more frequent.
   Internal controls must be documented each time the test is performed.
- 3. If QC results are not acceptable, document corrective action. Do not accept patient results before reviewing QC results for proper reactions.

| Date                   | Patient Name / MR#     | Patient<br>Result    | Kit                          | Internal<br>Controls | External Positive ( (DET) = Detection |        | External Negative (NTD) = Not De | Tech   |      |  |  |  |
|------------------------|------------------------|----------------------|------------------------------|----------------------|---------------------------------------|--------|----------------------------------|--------|------|--|--|--|
|                        | Tatient Ivanic / Ivily | DET / NTD /<br>INVLD | Lot # / Expire               | Pass / Fail          | Lot # / Expire                        | Result | Lot # / Expire                   | Result | Code |  |  |  |
|                        |                        |                      |                              |                      |                                       |        |                                  |        |      |  |  |  |
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| Weekly re<br>Weekly re |                        |                      | Weekly revie<br>Weekly revie |                      |                                       |        | Weekly review:  Monthly review:  |        |      |  |  |  |



## C. difficile PCR QUALITY CONTROL LOG

| Shady Grove Medical Center    |
|-------------------------------|
| Washington Adventist Hospital |

| Ne |   | ernal | QC is | due = | = Moi | ıth |   |   |    | C  | Circle d | day |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|----|---|-------|-------|-------|-------|-----|---|---|----|----|----------|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 1  | 2 | 3     | 4     | 5     | 6     | 7   | 8 | 9 | 10 | 11 | 12       | 13  | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 |

- 1. **External Positive and Negative Controls** are tested and documented with each new kit lot number or shipment or every 31 days, whichever is more frequent.
- 2. **Internal controls** must be documented each time the test is performed.
- 3. If QC results are not acceptable, document corrective action. Do not accept patient results before reviewing QC results for proper reactions.

| Date      | Patient Name / MR#      |                     | tient<br>esult       | Kit            | Internal<br>Controls | External Pos<br><mark>(POS/PO</mark> |                                | External Neg (<br>(NEG/NE | Tech   |      |  |  |  |
|-----------|-------------------------|---------------------|----------------------|----------------|----------------------|--------------------------------------|--------------------------------|---------------------------|--------|------|--|--|--|
| Date      | Tatient Ivalle / Ivilva | DET/ NTD /<br>INVLD | PHPV /<br>NHPV/ MPSP | Lot # / Expire | Pass / Fail          | Lot # / Expire                       | Result                         | Lot # / Expire            | Result | Code |  |  |  |
|           |                         |                     |                      |                |                      |                                      |                                |                           |        |      |  |  |  |
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| Weekly re | aviaw:                  |                     | Was                  | kly review:    |                      | 117                                  | polely, marrian                | ··                        |        |      |  |  |  |
| Weekly re |                         |                     |                      | kly review:    |                      |                                      | Weekly review: Monthly review: |                           |        |      |  |  |  |