

## TRAINING UPDATE

**Lab Location:** SGMC & WOMC  
**Department:** Core Lab

**Date Distributed:** 7/17/2020  
**Due Date:** 8/17/2020  
**Implementation:** 7/17/2020

### DESCRIPTION OF PROCEDURE REVISION

<b>Name of procedure:</b>
<b>QIAstat Dx RP SARS-CoV-2 Control Panel Log AG.F534.2</b>
<b>Description of change(s):</b>
<p>The QIAstat QC kit includes a negative control. This is redundant to run since we have two (2) QC pools which already have ‘not detected’ for each target.</p> <p>Going forward, please throw away the <u>negative</u> QC and only run the two pools. This will save on cartridges.</p> <p>The log has been revised to remove the columns for the separate negative QC vial.</p> <p style="text-align: center;"><b>This FORM was implemented on July 17, 2020</b></p>

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



- Shady Grove Medical Center
- White Oak Medical Center

**QIAstat Dx RP SARS-CoV-2 Control Panel Log**

QIAstat DX RP SARS-CoV-2 Panel Kit Lot #: \_\_\_\_\_ Exp Date: \_\_\_\_\_

QIAstat-Dx RP Positive A, Lot #: \_\_\_\_\_ Exp Date: \_\_\_\_\_

QIAstat-Dx RP Positive B1, Lot #: \_\_\_\_\_ Exp Date: \_\_\_\_\_

Date Tested: \_\_\_\_\_ Tech code: \_\_\_\_\_

Check DET or NTD column to indicate QC results

Target	Positive A External Pos & Neg Control Detected?			Positive B1 External Pos & Neg Control Detected?			Result Acceptable? Y = Yes N = No	Internal QC Passed (Y/N)
	DET	V	NTD	DET	V	NTD		
	Adenovirus (DNA)							
Coronavirus 229E (RNA)								
Coronavirus NL63 (RNA)								
Human Metapneumovirus A/B (RNA)								
Influenza A, H1 (RNA)								
Influenza A, H1N1/2009/pdm09 (RNA)								
Parainfluenza virus 1 (RNA)								
Parainfluenza virus 3 (RNA)								
Rhinovirus/Enterovirus (RNA)								
<i>Mycoplasma pneumoniae</i> (DNA)								
Coronavirus HKU1 (RNA)								
Coronavirus OC43 (RNA)								
Influenza A H3 (RNA)								
Influenza B (RNA)								
Parainfluenza virus 2 (RNA)								
Parainfluenza virus 4 (RNA)								
Respiratory Syncytial Virus A/B (RNA)								
SARS-CoV-2 (RNA)								
<i>Bordetella pertussis</i> (DNA)								
<i>Chlamydomphila pneumoniae</i> (DNA)								

*Shaded boxes = Expected results*

Monthly review: \_\_\_\_\_