**TRAINING UPDATE**

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| **Lab Location:** | WOMC, SGMC | **Date Distributed:** | 4/21/23 |
| **Department:** | Core Lab -Micro PCR | **Due Date:** | 5/30/23 |
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**DESCRIPTION OF PROCEDURE REVISION**

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| **Name of procedure:** |
| **Title:** Update reminder is in response to a CAP failure. |
| **Description of change(s):** |
| * We recently had a CAP failure at one of our sites on the IDR-A survey, sample # IDR-05. The root cause of the non-conformance (failure) is believed to be, that although the samples were initially well mixed, sample number 5 settled as it was waiting to be run.

*Since there are only 4 modules on the BioFire, the contents of sample #5 could have settled during the time that samples 1, 2, 3 and 4 were tested on the first batch.** The purpose of this update is to remind staff that *CAP samples should be immediately mixed before use by inverting several times, followed by vortexing the tube for 3-5 seconds. The tube should be tapped several times on the bench to remove any liquid caught in the cap before opening the tube.*

 *Because the CAP samples are vials that look exactly like the QC vials, the techs should be following the same process as we have for QC**We have run pos QC before where there is material still left in the vial cap and we don’t recover all positive targets,* ***so this step is important.**** We have decided, that going forward, both sites will **always run the IDR survey on the Biofire. (NEW).**
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Document your compliance with this training update by taking the quiz in the MTS system.