

# Clinical Brief #20 | COVID-19

Developed Tuesday, April 21, 2020

## INFORMATION FOR ALL CLINICIANS

Clinical leaders are providing frequent updates to all clinicians in an effort to keep you current about AdventHealth's response to COVID-19. The following topics are included in this brief:

- Shoe Covering
- Health Information Exchange (HIE) Cerner Update
- COVID-19 Convalescent Plasma Infusion Subphase Cerner Update
- Provider Documentation for COVID-19 Patients Cerner Update
- COVID-19 Multidisciplinary Information Session IV
- Hospitalist Brief #7

## 5:00 pm April 21 COVID-19 Situation Report

\*Based on COVID-19 Power BI Dashboard data

COVID-19	CFD	WFD	MSD
<b>Total Confirmed</b>	1,320	128	226
<b>Currently Inpatient</b>	96	27	25
<b>Total Negative Tests</b>	18,390	1,966	2,049
<b>Current PUI</b>	59	42	25

### Shoe Covering

Published studies assessing the presence of COVID-19 in a cohort intensive care unit (ICU) and general ward found the virus was widely distributed on the floor and present on half of the team members' soles. Team members entering the cohort may choose to wear shoes exclusive to the cohort unit/ward and must disinfect them appropriately. If team members wear their shoes to other parts of the hospital, the recommendation is to wear shoe covers in cohort units concurrently with N95 respirator use. Additionally, facilities may place a disinfectant mat at points of entry/exit to the cohort unit/ward.

### Health Information Exchange (HIE) Cerner Update

HIE is the secure and electronic sharing of health information that allows AdventHealth providers to appropriately access a patient's vital medical information electronically from

internal and external sources. Patient consent is required for the information to be shared.

In order to make it easy for providers and nurses to find outside laboratory test results for COVID-19 patients, the HIE search function has been updated within [iConnect](#) and [iExtend](#).

### **COVID-19 Convalescent Plasma Infusion Subphase Cerner Update**

The COVID-19 Convalescent Plasma Infusion Subphase within [iConnect](#) is a new subphase to be embedded into the COVID-19 Core Content PowerPlan and is also available as a stand-alone order. The subphase utilizes the Expanded Access Program (the Mayo Clinic Protocol) to source convalescent plasma for the treatment of COVID-19 patients. Additional information for the Mayo Protocol is at [USCovidPlasma.org/](https://USCovidPlasma.org/).

### **Provider Documentation for COVID-19 Patients Cerner Update**

In order to make it easy for providers regarding COVID-19 documentation, we have created notes for ICU history and physical examinations (H&Ps) and progress notes within [iConnect](#) and [iExtend](#).

### **COVID-19 Multidisciplinary Information Session IV**

In the wake of rapid developments with COVID-19 outbreaks, it is important to keep our team of physicians, advanced practice professionals, nurses, pharmacy technicians and respiratory therapists updated. On **Wednesday, April 22, from 6:00 to 7:00 pm EST**, the COVID-19 Multidisciplinary Information Session IV will be live-streamed. Vincent Hsu, MD, hospital epidemiologist and director of Infection Prevention, will host the event with a panel discussion on clinical update, testing and convalescent plasma therapy. Building Resilience by Dr. David Buxton will be featured. As usual, we will conclude with a question-and-answer session.

You can see the VIMEO live-stream on Wednesday, April 22, by clicking the **NEW** link below: **Vimeo livestream link:** [vimeo.com/409992258](https://vimeo.com/409992258)

*Active link — NO Continuing Medical Education (CME) available with this link*

You may text your questions to 407-906-1628.

Due to volume, not all questions will be addressed.

### **CME Access and Viewing**

Open your cellphone camera and scan the QR code to register attendance.

*(CME active link/pre-register and view via this link)*

### **Hospitalist Brief #7**

This [Tuesday's Hospitalist Brief](#) includes updates on:

- Home Monitoring Program



- Ten Tips for a Crisis: Lessons from a Soldier
- COVID-19 Multidisciplinary Information Session IV

[Clinical Briefs](#) | [Hospitalist Briefs](#)

**We encourage you to take care of yourself, your families and each other** as we move through this ongoing response to COVID-19.

## **GREATER AS A WHOLE | RESOURCES**

### **Online**

[Novel Coronavirus Information Site](#)

[AdventHealth Coronavirus Website](#) | [Videos](#) | [Blog](#)

[Centers for Disease Control and Prevention \(CDC\)](#)

**Department of Health:** [Florida, Georgia, North Carolina, Kansas, Kentucky, Texas, Wisconsin](#)

**Worldwide Coronavirus Data:** [Johns Hopkins' global cases webpage](#)

### **By Email:**

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### **By Phone:**

COVID-19 Hotline: 1-877-847-8747