

Department of Medicine
Medical Grand Rounds

DATE: 6/12/2020

LOCATION: Virtually VIA Zoom

TIME: 12:00 - 1:00 Medicine Grand Rounds Lecture

TITLE: “Critical and Acute Care Management of COVID-19: The evolution of inpatient care during a pandemic”

Speaker: Drs. Taison Bell, Jess Dreicer, Kyle Enfield & Glenn Moulder

For CME and MOC Credits as well as Instruction on How to Claim Credit please go to:

<https://med.virginia.edu/cme/learning/uvarss/medgrmoc/>

LEARNING OBJECTIVES:

- 1) Identify patients at increased risk for morbidity or death from COVID-19 including disproportion disease rates and morbidity/mortality in people of color
- 2) Discuss UVA patient specific COVID-19 clinical characteristics and outcomes data
- 3) Anticipate and manage common clinical manifestations throughout the COVID-19 disease course including evolving hypoxic respiratory failure and hypercoagulability
- 4) Recognize medical and psychiatric complications of acute illness from COVID-19
- 5) Identify common barriers to discharge
- 6) Decrease stigma surrounding COVID-19

QUESTIONS:

1. Which of the following is NOT a risk factor for developing severe COVID-19?
 - a. Age >65
 - b. Chronic lung disease
 - c. Gastroesophageal reflux disease
 - d. Diabetes mellitus
 - e. Obesity

2. After onset of symptoms, what is the typical latency period prior to developing severe COVID-19?
 - a. 0 days
 - b. 7-10 days
 - c. 21 days
 - d. 60 days

3. Which of following are all complications to consider in the care of patients with COVID-19 critical illness?
 - a. Coagulopathy
 - b. Encephalopathy and delirium
 - c. Acute respiratory distress syndrome
 - d. Acute kidney injury
 - e. Cerebral vascular accident
 - f. All of the above

4. You are preparing to discharge your patient diagnosed with COVID-19. Her symptoms started 15 days ago. Her last fever was 7 days ago. She has had no cough or shortness of breath for 5 days. What should you tell her about self-isolation after discharge?
- Per CDC guidelines the patient does not need to self-isolate after discharge
 - The patient should not leave the hospital for 7 more days
 - The patient should self-isolate at home for 7 more days
 - The patient should go to a hotel upon discharge for 7 more days
5. True or False – COVID-19 is disproportionately affecting the Latin-X community in Central Virginia

DISCLOSURES:

Dr. Taison Bell has no personal or professional financial relationships with a commercial entity producing healthcare goods and/or services.

Dr. Jess Dreicer has no personal or professional financial relationships with a commercial entity producing healthcare goods and/or services.

Dr. Kyle Enfield has no personal or professional financial relationships with a commercial entity producing healthcare goods and/or services.

Dr. Glenn Moulder has no personal or professional financial relationships with a commercial entity producing healthcare goods and/or services.