

COVID Care for Clinicians

[HOME](#) / [COVID-19](#) / [COVID CARE FOR CLINICIANS](#)

COVID Care Protocol

Last Updated 12-28-2020 2:13 p.m.

The EVMS Medical Group is providing guidance for healthcare providers treating COVID-19 patients. This document is designed to inform physicians on a protocol found to be highly effective in damping down the hyper-inflammatory cytokine “storm” that is the cause of mortality and morbidity in COVID-19. This guidance should only be used by medical professionals in formulating their approach to COVID-19. Patients should always consult with their physician before starting any medical treatment.

- Download the latest [EVMS Critical Care COVID-19 Protocol](#) developed by Paul E. Marik, MD, FCCP, FCCM.

This protocol often changes to reflect the latest research developments. Please bookmark and share [evms.edu/covidcare](https://www.evms.edu/covidcare) to find the most up-to-date version of the guidelines.

Update on COVID-19 with Dr. Edward Oldfield III

Last updated 10-27-2020

[Edward C. Oldfield III, MD](#), an EVMS professor of internal medicine and an infectious disease expert, offers an update Sept. 20th on COVID-19 including the re-opening of schools and colleges, vaccines, preventing illness spread, the three C's of transmission, and options moving forward.



Risk Factors for Severe illness

- 4,103 patients with laboratory confirmed COVID-19 at a single NYC academic medical center.
- Strongest hospitalization risk: age >75 yo (69-fold), Body Mass Index (BMI) > 40 (6.6-fold)
Petrilli G. doi.org/10.1101/2020.04.08.20057794
- For patients < 60 yo, BMI 30-34 doubled admissions and need for Critical Care, BMI > 35 increased risk of Critical Care 3.6-fold.
Lighter J. NYU Langone Health

COVID-19 Update on Clinical Protocols

Last Updated 05/28/2020 6:20 p.m.

The [M. Foscue Brock Institute for Community and Global Health](#) hosted “EVMS-Sentara COVID-19 Update on Clinical Protocols” May 28. The update provided an overview of COVID-19 epidemiology, transmission and clinical manifestations; reviewed testing, infection



control and PPE recommendations; reviewed the pathophysiology of the cytokine cascade and pro-coagulation in COVID-19 patients; and discussed current COVID-19 treatment protocols.

[GIVE NOW](#) [MENU](#)

Dr. Oldfield remarks on PPE shortage and measures to take during the COVID-19 crisis

Last updated on 03-24-2020 12:12 p.m.

Facing the PPE shortage, both nationwide and in our facilities, Dr. Oldfield answers questions regarding measures that can be taken that align with CDC guidelines for the wise use of PPE (personal protective equipment).



© EVMS 2021

Mailing address

P.O. Box 1980
Norfolk, VA 23501-1980
757.446.5600

Accessibility

[Calendar](#)
[Contact](#)
[FOIA](#)
[Make a Gift](#)

[myPortal](#)
[Student](#)
[Achievements](#)

Accreditation

[Careers](#)
[Directory](#)
[Legal & Compliance](#)
[Maps & Parking](#)

[Patient Portal](#)
[Student Handbook](#)

Alumni

[Consumers](#)
[Faculty Handbook](#)
[Library](#)
[Mission, Vision, Values](#)
[Privacy Policy](#)
[Vendors](#)



[Campus Safety & Alerts](#)