

## **LEARNING OBJECTIVES**

1-27-22

**PERFORMANCE GAP/ ACTIVITY NEED:** Although neurological symptoms are not frequent in coronavirus epidemics, the high number of patients with SARS-CoV-2 infection may explain the presence of the virus in the CNS and increase the likelihood of early- or delayed-onset neurological symptoms. Follow-up of patients affected by the SARS-CoV-2 epidemic should include careful assessment of the CNS.

**DESIRED OUTCOMES:** At the end of the activity, attendees will be able to:

- discuss the disease burden of the emerging coronaviruses.
- describe the neurological manifestations of SARS-CoV-2 and plausible underlying pathophysiology.
- address the rising questions about possible neurological complications of COVID vaccines.
- evaluate perspectives on the future trajectory of the COVID-19 pandemic.

**CLC/IB IDENTIFIED:** Race, Gender, Socio-economic status

**LEARNERS:** Neurologists, Internists, family practice, social workers, PA and NP as well as all ancillary clinical staff.

**DESIRABLE PHYSICIAN ATTRIBUTE:** provide patient-centered care, employ evidence-based practice