

## **Psychology of Biological Disasters Elective**

### **Duration**

- 2 weeks or as long as quarantine lasts

### **Responsibilities**

- While feeling well
  - o Attend web-based Grand Rounds, Case Conference, and Didactics
  - o Provide patient care at clinical sites through web-based options, if possible
  - o See psychotherapy patients using a web-based platform
  - o Continue with telephonic/web-based psychotherapy supervision
  - o Meet elective-specific objectives

### **Objectives**

- Review assigned articles on psychological response to natural and man-made biological disasters
- Discover and review three additional articles on psychological response to natural and man-made biological disasters
- Critique current media and popular responses to the COVID-19 epidemic in light of what is described in articles
- Write a one paragraph summary of each article or create scholarly project based on literature review and observations

### **Articles**

- *The Role of Fear-Related Behaviors in the 2013–2016 West Africa Ebola Virus Disease Outbreak*
  - o James M. Shultz – 2016
- *Preparing for an Influenza Pandemic: Mental Health Considerations*
  - o Paul C. Perrin – 2009
- *Applying the Lessons of SARS to Pandemic Influenza: An Evidence-based Approach to Mitigating the Stress Experienced by Healthcare Workers*
  - o Maunder - 2008
- *Lessons from the 1918 pandemic influenza: psychosocial consequences of a catastrophic outbreak of disease – from Bioterrorism: Psychological and Public Health Interventions* - edited by Ursano, Norwood, & Fullerton 2004.
- *Bioterrorism and the People: How to Vaccinate a City against Panic*
  - o Thomas A. Glass and Monica Schoch-Spana 2002
- *Biochemical terrorism: too awful to contemplate, too serious to ignore: Subjective literature review*
  - o David Alan Alexander - 2003
- *Shining Light on “Dark Winter”*
  - o Tara O’Toole – 2002
- *Communicating in a Crisis: Risk Communication - Guidelines for Public Officials*
  - o DHHS – 2002
- *Psychological Effects of Biological Warfare*
  - o Ann E. Norwood – 2001
- *A Plague on Your City: Observations from TOPOFF*
  - o Thomas V. Inglesby, - 2001