

ICU Preparedness Checklist

PREPAREDNESS

- Review and test your ICU emergency response plan and infection control policies.
- ✓ Review external disaster management and evacuation plans.
- ✓ Provide just-in-time training to staff.

LOGISTICS/SURGE CAPACITY

- ✓ Assess ICU capability and identify contingency units.
- ✓ <u>Mitigate therapies that cause aerosolization.</u>
- ✓ Consult facilities management to safely cohort COVID-19 patients.
- ✓ Understand how to sustain mechanical ventilation outside of an ICU.

COMMMUNICATION

- ✓ Understand your ICU's organization and chain of command.
- ✓ Discuss communication methods with all departments, patients, and families.
- ✓ <u>Utilize online tools to maintain situational awareness and educate large groups.</u>

CRITICAL CARE TRIAGE

- ✓ Ensure that all ICU staff are familiar with your triage protocol.
- ✓ Work with the emergency department to identify, isolate, and test for COVID-19.
- ✓ Determine inclusion/exclusion criteria for ICU admission.

PROTECTION OF ICU WORKFORCE

- ✓ Review policies for when ICU staff should be tested and take precautions.
- ✓ Prepare contingency plans for staff or their families who are quarantined or infected.
- ✓ Confirm that ICU staff will receive pay and benefits during quarantine situations.

STAFFING CAPACITY

- ✓ Prepare alternative staffing strategies in the event of a surge in patients or illness among ICU staff.
- ✓ Consider quarantine effects and work-rest cycles during increased patient load.

ESSENTIAL EQUIPMENT

- ✓ Ensure ICU staff know how PPE will be distributed. Practice donning and doffing procedures.
- ✓ Inventory equipment/supplies and anticipate shortages.