## COVID-19 Isolation, Cleaning and Disinfection (updated 3/19/20)

### Airborne + Contact + Standard Precautions
- Place mask on patient at point of arrival
- Negative Pressure Room prioritized for aerosol generating procedures
- Use N95 Fit-tested Mask or Positive Air-Purifying Respirator (PAPR)
- Eye Protection: such as goggles or face shield
- Disposable gowns and disposable gloves

### Personal Protective Equipment (PPE) Disposal
- All disposable PPE, other than N95 and all-plastic goggles, are discarded before leaving room.
- Only N95 and goggles are removed in the anteroom
- N95s that have been covered completely by a surgical mask or a faceshield can be considered for re-use (in which case they should be stored in the anteroom in paper bag labeled with staff name)
- Discard body fluid contaminated items as biohazard

### Hand Hygiene
- Alcohol-Based Hand Rub for at least 15 Seconds before and after all patient contact, contact with potentially infectious material, and before putting on and upon removal of PPE, including gloves
- If hands are visibly soiled, use soap and water before returning to alcohol-based hand rub (ABHR)

### Clorox Bleach Germicidal Wipes
- Hypochlorite is the disinfectant of choice for environmental decontamination for COVID-19 Patients or Suspects.
- All non-disposable equipment, including portable machines (portable X-ray, glucometers) and eye wear, must be disinfected for the required contact time

### Hydrogen Peroxide Wipes:
- Hydrogen Peroxide is the disinfectant of choice for environmental decontamination for COVID-19 Patients or Suspects in OR.

### Super Sani-Cloth WIPES
- General purpose disinfection of hard nonporous surfaces and equipment made of plastic, Formica laminate and glass
- Disinfection of Nova StatStrip Glucometers

### Sani-Cloth AF3
- Disinfection of hard, nonporous surfaces and equipment when the manufactures require alcohol-free disinfectant such as for Ultrasound machine, user preference is allowed for the lack of smell and for rubber surfaces.

### Record Keeping
- Keep log of all staff entering the room housing suspected COVID patient
- Post-Exposure Self-Monitoring (Twice a day, either until patient ruled out, or x 14 Days beyond last contact with positive patient)
- Supervisor Daily Supervision of the Self-Monitor form (prior to HCP start each shift)

### Symptoms
- Temperature __________°F. (Fever is ≥100.0°F)
- Subjective Fever
- Cough
- Shortness of breath
- Sore throat

### Room Entry After Patient Discharge
- Use Respiratory Protection while cleaning the room after discharge
- 45 Minutes for AIIR (10-12 air exchanges per hour)
- 3.5 hours for regular patient room in VCMC (2 air exchanges per hour)
- 1.5 hours for regular patient room in SPH (6 air exchanges per hour)