

### MEDICAL CONTROL DIRECTIVE 2022-04

DATE: February 24, 2022

TO: Pinellas County EMS Agencies Pinellas County Emergency Communications Pinellas County Certified EMTs and Paramedics Pinellas County Certified Advanced Practice Paramedics, Nurses Pinellas County Online Medical Control Physicians Pinellas County Ambulance Billing and Financial Services ED Nurse Managers

FROM: Dr. Angus Jameson, EMS Medical Director

Alles For mol

RE: COVID-19 Guidelines Updates

Effective Date: 0800 hrs. February 25, 2022

The included information is currently based on the best and most current information available.

EMS Coordinators shall ensure rapid and broad distribution (i.e., newsletters, Target Solutions, internal e-mail, etc.)

1. This information supersedes Medical Control Directive 2021-23

COVID-19 Updates:

- 1. Community transmission of COVID-19 is decreasing in Pinellas County but operational impacts to the EMS System remain significant so Condition Yellow remains in effect.
- 2. CT26.1 Universal COVID-19 Guidance is updated as follows:
  - a. Universal and Full PPE Requirements
    - i. Updates universal Baseline PPE during patient care to reduce baseline from N95/P100 to procedure/surgical mask
    - ii. Full COVID-19 PPE remains unchanged
    - iii. Universal Masking of all patients (age greater than 2 as tolerated) remains in place
    - iv. Updates PPE Placard (reverting back to MCD 2021-20 on October, 19 2021 version)

Page 1 of 2

- 3. CT26.3 Approach to Suspected COVID-19 Patient:
  - a. Updated to remove prohibition of ambulance "Riders"
  - b. Updated baseline and full PPE as above.
- 4. A surgical mask is required while participating in group medical training (CME, EMS Academy, etc.)
- 5. There are no changes to CT26.2 COVID19 Response Plan and Dispatch Actions, CT26.4 COVID-19 Clinical Care, or CT26.5 EMS Hospital Plan for Transfer of Patient Care

#### Attachments:

CT26.1 Universal COVID-19 Guidance CT26.3 Approach to Suspected COVID-19 Patient PPE Placard

# CT26.1 UNIVERSAL COVID19 GUIDANCE

**Purpose** - To provide an overview of how to stay safe and minimize exposure to COVID-19 through recommendations, processes, use of personal protective equipment (PPE), decontamination, and disposal of medical waste.

### OFF DUTY

- Follow CDC/DOH guidance in your personal life to protect yourself and your family
- Stay healthy by eating well, getting enough sleep, washing your hands, etc.
- If you or your family become sick report this to your supervisor **PRIOR to coming to work**

### START OF SHIFT

- Follow your agency's screening process
- Ensure you are starting with a clean environment decontaminate the station, response vehicle, patient compartment & stretcher (if applicable), medical equipment and bags, etc.
- Keep your personal food/gear away from the patient compartment or areas that could potentially be contaminated
- Ensure you have an adequate supply of and proper PPE and disinfectants
- Use proper PPE (Refer to COVID-19 PPE placard)
- Use proper disinfectants Follow the COVID-19 Disinfectant List (included) guidelines to ensure the correct disinfectant and process is used. Ensure wet time guideline is met

### **RESPONSE / ON SCENE CARE / TRANSPORT**

- Universal masking of all patients
  - All patients (age greater than 2 years as tolerated) will have a procedure/surgical mask applied.
  - Reference CT26.4 for the use of supplemental oxygen
- Utilize baseline PPE for all patients (Refer to PPE placard Universal COVID-19 Precautions)
  - Nitrile gloves and Surgical mask (minimum Level 2) OR N95 respirator and goggles
- Utilize full PPE (Refer to PPE placard Full PPE) for Respiratory Isolation Precautions (RIP) note, Patient with Suspected or Confirmed COVID-19, Patient in Cardiac Arrest, Active Airway Assistance and/or Aerosol Generating Procedures (i.e., suction, high flow oxygen, nebulizer, CPAP, BVM ventilation, airway placement) regardless of suspicion for COVID-19
  - Head:
    - N95 Respirator or Half face elastomeric respirator with P100 Cartridge Filters & goggles OR
    - Full-face elastomeric respirator with P100 Cartridge Filters and splash shields
  - Hands: Single Use Nitrile Gloves
  - Body: Gown or Single use coverall (i.e., Dupont Tychem)
- If COVID-19 not suspected, follow standard treatment protocols.
- If COVID-19 suspected use the approach to suspected COVID-19 Patient (CT26.3) protocol to minimize risk.
- Provide care according to the current Pandemic Condition level (GREEN, YELLOW, RED, BLACK) and provide EARLY hospital notification

#### RESPONSE / ON SCENE CARE / TRANSPORT (cont.)

- "If you see something say something"
  - If you see someone without proper PPE or inappropriate actions say something for their safety and yours.
- Report to your chain of command any issues at healthcare facilities, hospitals, other agencies, etc.

### AT HOSPITAL / AFTER THE CALL

- Ensure your unit is decontaminated per the COVID-19 Disinfectant List (included) guidelines.
- Ensure we follow each hospital's infection control policies with courtesy (i.e., limiting access in the hospital, wearing a surgical mask, etc.)
- Ensure waste is properly disposed of (i.e., yellow bag for items that are retained for decon vs. a red bag for permanent disposal).
- Decontaminate your full face or half face elastomeric respirator and goggles, as applicable.
- Discard your N95 respirator, as applicable.
- Ensure proper documentation in **ePCR** of what isolation precautions were taken, PPE use per clinician, and final field impression if COVID-19 is suspected or confirmed.

### IN BETWEEN CALLS / END OF SHIFT

- Have extra uniforms available and change your uniform to reduce contamination in the station, your response vehicle and personal vehicle.
- Ensure you have fully decontaminated before eating, drinking, smoking, touching your eyes/face, etc.

#### BE SAFE

Please keep up the diligence of using proper PPE and disinfection practices to keep yourself, coworkers, work environment, and your family safe.

### **COVID-19 Disinfectant List**

|   | Primary                            | Wet<br>Time | Secondary                          | Wet<br>Time     | Other/Specific Notes        |
|---|------------------------------------|-------------|------------------------------------|-----------------|-----------------------------|
| Hands (bare)                                      | Soap and Water                     | 20          | Hand Sanitizing                    | 20              | Hand Sanitizer - min. 60%   |
| Goggles (reusable)                                |                                    | secs.       | Gel or Wipe                        | secs.           | Alcohol                     |
| Full Face Elastomeric                             |                                    |             |                                    |                 |                             |
| Respirator (any brand)                            | Bleach (wipe or                    |             |                                    |                 | MUST rinse in clean water   |
| Half Face Elastomeric                             | solution - 0.55%                   | 1 min.      | N/A                                | N/A             | after application of bleach |
| Respirator (any brand)                            | concentration)                     |             |                                    |                 | then air dry                |
| Splash/Spark Cover                                |                                    |             |                                    |                 |                             |
| (wipe exterior surface only)                      | SINGLE USE                         |             |                                    |                 | DO NOT ATTEMPT TO           |
| Gown (single use)                                 | ONLY                               | N/A         | N/A                                | N/A             | DUNOTATTEMPTTO              |
| Statpack Response Bags                            | Hydrogen                           |             | Commercial<br>Extractor            | Normal<br>Cycle |                             |
|   | Peroxide (wipe or                  | 1           |                                    |                 |                             |
|   | solution minimum<br>1.4%           | 1 min.      |                                    |                 |                             |
|   | concentration)                     |             |                                    |                 |                             |
|   | Hydrogen                           |             |                                    |                 |                             |
| Major Trauma Bag                                  | Peroxide (wipe or                  | 1 min.      | Commercial<br>Extractor            | Normal<br>Cycle |                             |
|   | solution minimum                   |             |                                    |                 |                             |
|   | 1.4%                               |             |                                    | Cycle           |                             |
|   | concentration)                     |             |                                    |                 |                             |
| Glucometer  | Hydrogen                           |             |                                    |                 |                             |
| BP Cuff (Nylon)                                   | Peroxide<br>(wipe or solution      | 1 min.      | Isopropyl Alcohol<br>(minimum 60%) | 30<br>secs.     |                             |
| Stethoscope                                       | minimum 1.4%                       |             |                                    |                 |                             |
|   | concentration)                     |             |                                    |                 |                             |
| Trauma Shears                                     | Isopropyl Alcohol                  | 30<br>secs. | N/A                                | N/A             | Dispose of when unable to   |
| Bandage Shears                                    | (minimum 60%)                      |             |                                    |                 | properly decontaminate      |
| Stretcher (in its entirety)                       | Per manufacturer<br>instructions   |             | Per manufacturer                   |                 |                             |
|   |                                    |             | instructions                       |                 |                             |
| Panasonic CF20                                    |                                    |             | Hydrogen                           |                 |                             |
| Panasonic CF20 LED Stylus<br>Philips MRx - Device | Isopropyl Alcohol<br>(minimum 60%) | 1 min.      | Peroxide<br>(wipe or solution      | 30              |                             |
| · · · · · · · · · · · · · · · · · · ·             |                                    |             | minimum 1.4%                       | secs.           |                             |
| Philips MRx - All Cables                          |                                    |             | concentration)                     |                 |                             |
| Motorola Portable Radios (all                     | Isopropyl Alcohol                  | 30          | N/A                                | N/A             |                             |
| models)   | (minimum 60%)                      | secs.       |                                    |                 |                             |
| Vehicle - Cab Interior (hard<br>surfaces)         | Isopropyl Alcohol<br>(minimum 60%) | 30<br>secs. | N/A                                | N/A             |                             |
| Vehicle - Patient Compartment                     | Per agency                         | 3003.       | Per agency                         | N/A             |                             |
|   | specific                           | N/A         | specific                           |                 |                             |
|   | instructions                       |             | instructions                       |                 |                             |
| General Hard Surfaces (when not noted above)      | Hydrogen                           | 1 min.      | Isopropyl Alcohol<br>(minimum 60%) |                 |                             |
|   | Peroxide                           |             |                                    | 30              |                             |
|   | (wipe or solution                  |             |                                    | secs.           |                             |
|   | minimum 1.4%                       |             |                                    |                 |                             |
|   | concentration)                     |             |                                    |                 |                             |

### CT26.3 APPROACH TO SUSPECTED COVID19 PATIENT

### **GOAL - MINIMIZE UNPROTECTED EXPOSURES**

- Use the "Isolation Precautions Taken" intervention in ePCR to document what PPE was utilized.
- Enter the number of personnel who donned PPE in the intervention qualifier.
- Document what PPE was employed by each clinician in the Crew section.

SUSPECT COVID-19 with any of the following patient symptoms regardless of dispatch notes, travel, or contact history:

- Fever or Chills (not required)
- Flu-like symptoms/body aches
- New loss of taste or smell
- Upper respiratory (congestion, sore throat, headache)
- Lower respiratory (cough or respiratory difficulty)
- Fatigue
- Gastrointestinal (GI) (nausea, vomiting, diarrhea)
- Patient with current laboratory confirmed COVID19 diagnosis

#### PROTECT YOURSELF:

- Limit the number of clinicians approaching a suspected COVID-19 patient.
- If making patient contact, don FULL PPE anytime you suspect COVID-19 *regardless* of dispatch information (Refer to the PPE placard)
  - N95 Respirator + goggles OR
  - Half face elastomeric respirator with P100 Cartridge Filters + goggles OR
  - Full-face elastomeric respirator with P100 Cartridge Filters (and splash shields)
  - Gown or single use coverall (i.e.Dupont Tychem)

#### PROTECT FAMILY MEMBERS:

"RIDERS" ARE PERMITTED in the ambulance with the following REQUIREMENT:

- Any rider should wear a surgical mask

# COVID-19 PPE: UNIVERSAL COVID19 PRECAUTIONS

## Patient:

- Universal masking of all patients
  - <u>ALL</u> patients (age greater than 2 as tolerated) will have a procedure/surgical mask applied

# **EMS Clinicians – Baseline PPE\*:**

- Head:
  - Surgical Mask OR
  - N95 Respirator & Goggles
- Hands: Single Use Nitrile Gloves
  - \* A clinician who is unvaccinated or "High Risk" is encouraged to use a N95 respirator as baseline PPE



# **COVID-19 PPE: RESPIRATORY ISOLATION PRECAUTIONS**

### Patient:

- Universal masking of all patients
  - All patients (age greater than 2 years as tolerated) will have a procedure/surgical mask applied

## **EMS Clinicians:**

- Head:
  - N95 Respirator & goggles OR
  - Half face elastomeric respirator with P100 Cartridge Filters & goggles **OR**
  - Full-face elastomeric respirator with P100 Cartridge Filters and splash shields
- Hands: Single Use Nitrile Gloves
- Body:
  - o Gown OR
  - Single use coverall (i.e., Dupont Tychem)

