

# W.I.N.K. – CONVALESCENT PLASMA TREATMENT FOR COVID-19

- COVID19 Convalescent Plasma Therapy is taking the serum plasma from recovered COVID19 patients and infusing it in COVID19 patients in the hope that the antibodies from the donor plasma will fight the infection in the hospitalized patient
- As of August 28, 2020 Baptist Health South Florida will no longer be participating in the Mayo Clinic Expanded Access Program. The FDA has approved convalescent plasma for COVID-19 under an Emergency Use Authorization (EUA)

## Provider Workflow

- Treating provider reviews the *Fact Sheet for Health Care Providers- Emergency Use Authorization (EUA) of COVID-19 Convalescent Plasma for Treatment of COVID-19 in Hospitalized Patients* and identifies a patient as an eligible convalescent plasma recipient
- Treating provider provides the patient/legally authorized representative (LAR) with the *Fact Sheet for Patients and Parents/Caregivers- Emergency Use Authorization (EUA) of COVID-19 Convalescent Plasma for Treatment of COVID-19 in Hospitalized Patients*
- The Fact Sheets and their translations can be found in one of two places:
  - Link within the power plan prior to initiating the power plan
  - On the intranet – EBCC Coronavirus (COVID-19) page
    - <http://intranet.bhssf.org/en/departments-and-directories/ebcc/Pages/COVID-Blood.aspx>
- Treating provider to place orders in the EHR using the “COVID-19 Convalescent Plasma Infusion” power plan

## Bedside RN Responsibilities

- Bedside RN reviews orders in the Power Plan in Cerner: “COVID 19 Convalescent Plasma Infusion\_B” and obtains the Authorization for Transfusion of Blood or Blood Components and Derivatives (SF-0001, the current Blood Consent)
- Blood Bank will call the bedside RN when plasma is ready for pick up. Bedside RN will print the pick-up slip and present to the blood bank to pick up the plasma
- Follow Convalescent Plasma Transfusion Protocol in Cerner
  - Infuse plasma as per physician orders (refer to Blood Transfusion/Administration , Requisition, Specimen Collection, Issuing/Emergency/Massive Transfusion procedure) (Mosby’s)
  - Document transfusion and any serious adverse events in EHR as per entity procedures
- **Nursing documentation:**
  - As part of the FDA criteria for the Convalescent Plasma EUA, **hospitals and health care providers must maintain records regarding the administration of convalescent plasma.** This includes but is not limited to- patient name, age, disease manifestation, number of doses administered per patient, other drugs administered as well as serious adverse events and adverse reactions after transfusion of convalescent plasma including fatalities
  - Blood bank will track and maintain records of all patients with CCP ordered (including adverse events)

Convalescent Plasma Workflow  
October 1, 2020

Provider reviews the Fact Sheet for Health Care Providers and identifies patient as CCP hospitalized candidate.

Provider discusses CCP (including EUA) with patient/LAR and provides the Fact Sheet for Patients and Parents/Caregivers

Provider enters orders for power plan "COVID-19 Convalescent Plasma Infusion"

Bedside RN reviews orders in Cerner "COVID 19 Convalescent Plasma Infusion"

Bedside RN obtains "Authorization for Transfusion of Blood or Blood Components and Derivatives"

Blood bank orders CCP from blood supplier and notifies bedside RN when CCP is ready for pick up. Blood Bank to track and maintain record of all cases with CCP ordered (including adverse events).

Bedside RN prints the pick up slip and picks the CCP up from the blood bank

Bedside RN follows the Convalescent Plasma Transfusion Protocol in Cerner

Acronym Legend

- CCP "Covid19 Convalescent Plasma"
- EUA "Emergency Use Authorization"
- LAR "Legally Authorized Representative"

Color Legend

