MAHEC Bamlanivamab Infusion Program

MAHEC has received a supply of the new experimental COVID-19 monoclonal antibody treatment, bamlanivimab (BAM).

This treatment may lessen the severity of illness in high risk, mild to moderately ill people infected with COVID-19 and reduce hospitalizations.

Patient treatment criteria:

Bamlanivimab is a treatment option for people with **documented COVID-19 infection** who meet the following criteria:

High Risk Patients as Defined by Fact Sheet For Healthcare Providers**

Patients with one of the following	Patients ≥55 years of age with one of the following	Patients 12 – 17 years of age with one of the following:
 Body mass index (BMI ≥ 35) Chronic kidney disease (CKD) Diabetes (DM) Immunosuppressive disease Currently receiving immunosuppressive treatment ≥ 65 years of age 	 Cardiovascular disease Hypertension Chronic obstructive pulmonary disease/other chronic respiratory disease 	BMI ≥ 85th percentile for their age and gender based on CDC growth charts, https://www.cdc.gov/growthcharts/clinical_charts.htm, OR sickle cell disease, Congenital or acquired heart disease, OR Neurodevelopmental disorders, for example, cerebral palsy, OR Medical-related technological dependence, for example, tracheostomy, gastrostomy, or positive pressure ventilation (not related to COVID-19), OR Asthma, reactive airway or other chronic respiratory disease that requires daily medication for control

Referrals to the MAHEC BAM infusion program:

- Patients must be referred for treatment by a healthcare provider.
- MAHEC will only be able to administer bamlanivimab to patients 18yo+; you must be
 in first 10d of symptoms at time of treatment.
- Internal referrals can be made by sending a patient message to **FM Acute Care Infusion**.
- External referrals can be made by **calling 828-589-9750** and completing the attached form (will be loaded on MAHEC website).

When calling about a referral please have the following information:

- 1. Patient's full name (please spell out)
- 2. Date of birth
- 3. Date of positive COVID test and symptoms
- 4. Documentation of COVID-19 PCR test required (fax form to: 828-407-2218)
- 5. Documentation of patient eligibility for treatment (fax form: 828-407-2218)

For More Information:

- Phone calls will be returned within 24 hours Monday through Friday. Weekend calls be returned Monday morning.
- Infusions will take place on the MAHEC Biltmore campus Monday through Friday.
- All patients will be contacted by phone the day of or the day prior to infusion AND the day after infusion.
- All patients will be encouraged to see their primary care provider by telehealth within 3-7 days of the
 infusion treatment. Patients who do not have a primary care provider will be referred to MAHEC IM for
 a follow up visit by telehealth.

Questions or concerns, Call Dr. Stephanie Call at 804-347-5322

Information about Bamlanivimab can be reviewed in the following fact sheets:

- PHE fact sheet for healthcare providers <u>Fact Sheet for Health Care Providers: Emergency Use Authorization (EUA) of Bamlanivimab (fda.gov)</u>
- PHE fact sheet for patients and caregivers <u>Fact Sheet for Patients, Parents and Caregivers:</u>
 <u>Emergency Use Authorization (EUA) of Bamlanivimab for Coronavirus Disease 2019 (COVID-19) (fda.gov)</u>