

Tip Sheet

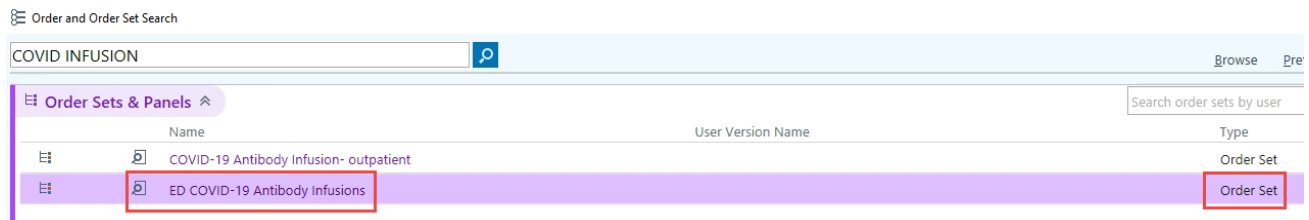
Ordering Covid-19 Antibody Infusions - ASAP

Audience: ED Physicians
Topic: Covid-19 Antibody Infusion
Subject: Ordering Covid-19 Antibody Infusion
Application: ASAP
Revision Date: 12/18/2020

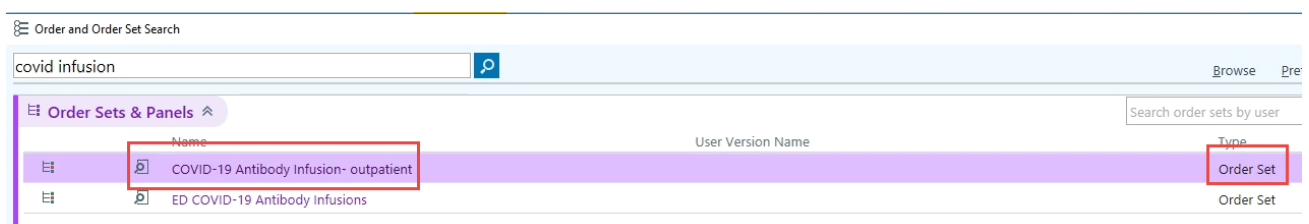
1. It is currently available as a Order Set. Keywords such as “covid”, “infusion”, or “bam” can be used for searching the Epic Database.



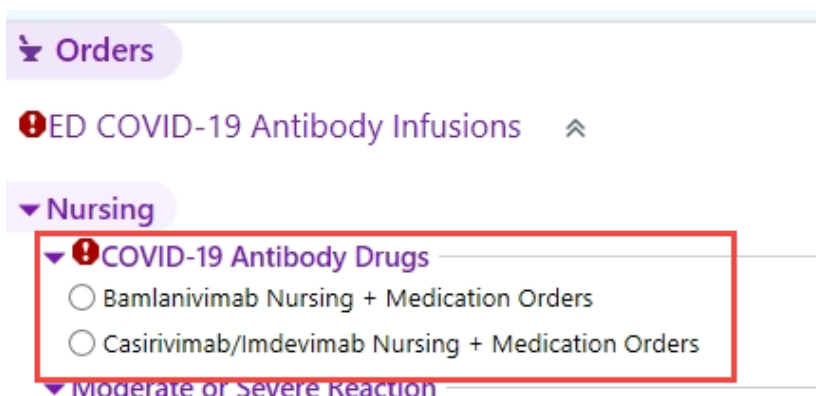
2. The available selection is “ED COVID-19 Antibody Infusions” with an Order Set type for patients that will have their transfusion in the ED.



3. The available selection is “COVID-19 Antibody Infusion - outpatient” with an Order Set type for patients that will have their transfusion as an outpatient in the Infusion department.

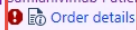


4. Choose the infusion you would like to administer.



5. The Order Set for this infusion contains additional orders pertaining to infusion reactions, patient safety precautions, & information/consents. Please ensure the patient criteria order details is completed.

▼ Bamlanivimab Patient Criteria



- ✓ Informed Consent received and Fact Sheet for Patients, Parents and Caregivers reviewed with the patient
Fact sheet and Consent are also located in Optio

✓ Monitor for infusion reaction

Routine, Continuous, Starting today at 1451, Until Specified

Monitor patient for infusion reaction: fever, chills, nausea, headache, bronchospasm, hypotension, angioedema, throat irritation, rash including urticaria, pruritus, myalgia, dizziness

✓ Contact provider for infusion reaction

Routine, Until discontinued, Starting today at 1451, Until Specified

✓ Monitor patient during infusion and 1 hour after infusion is complete

Routine, Continuous, Starting today at 1451, Until Specified

✓ Vital Signs

Routine, Every 15 min, First occurrence today at 1451

Vitals every 15 minutes during infusion, and every 15 minutes X 4 once infusion is complete

▼ Bamlanivimab

✓ bamlanivimab (EUA) 700 mg in sodium chloride 0.9 % 200 mL IVPB

700 mg, intravenous, at 200 mL/hr, Administer over 60 Minutes, Once, today at 1455, For 1 dose

Must use a 0.2-0.22 micron filter.

HAZARDOUS - Handle with precaution

✓ sodium chloride 0.9 % infusion

30 mL/hr, intravenous, at 30 mL/hr, Continuous, Starting today at 1455

▼ Moderate or Severe Reaction

✓ diphenhydramine (BENADRYL) 50 mg/mL injection 25 mg

25 mg, intravenous, Once as needed, itching, Mild infusion reaction, Starting today at 1450, For 1 dose

✓ famotidine (PEPCID) injection 20 mg

20 mg, intravenous, Once as needed, Moderate or severe allergic reaction, Starting today at 1450, For 1 dose

If patient has moderate or severe infusion reaction, administer diphenhydramine, famotidine, and methylprednisolone and notify provider on call, or call CAT if provider is unavailable.

Dilute with NS and administer IV Push over at least 2 minutes.

✓ methylPREDNISolone sod suc(PF) (Solu-MEDROL) 125 mg/2 mL injection 125 mg

125 mg, intravenous, Once as needed, Moderate or severe allergic reaction, Starting today at 1450, For 1 dose

If patient has moderate or severe infusion reaction, administer diphenhydramine, famotidine, and methylprednisolone and notify provider on call, or call CAT if provider is unavailable.