Ordering a COVID-19 Vaccine in ED

Impacted User: Ordering Providers

This tip sheet will review the process of ordering a COVID-19 Vaccine in the ED.

Exclusion Criteria- Determine Patient Eligibility

1. Clinical instability
2. Inability to return for 2nd vaccine dose.
   - 3 weeks for the Pfizer BioNTech vaccine.
   - 4 weeks for the Moderna vaccine.
3. Within 90 days of administration of SARS-CoV-2 monoclonal antibodies.
4. Active COVID-19 or within 14 days of COVID-19 exposure window.
5. Patients who have recovered from COVID-19 should be symptom free for 10 days prior to vaccination.
6. Severe allergic reaction (e.g., anaphylaxis) after a previous COVID-19 vaccine dose or to a component of the COVID-19 vaccine (e.g., polyethylene glycol [PEG] or polysorbate 80).
7. Immediate allergic reaction of any severity to a previous COVID-19 vaccine dose or known (diagnosed) allergy to a component of the vaccine (e.g., polyethylene glycol [PEG] or polysorbate 80).

Additional exclusions for patients receiving the J&J vaccine:

8. Risk factors for thrombophlebitis or clotting disorder (OCP use, hypercoagulable state, etc.).
9. Known pregnancy (no need to check urine HCG prior to vaccination unless clinically indicated).

Ordering the COVID-19 Vaccine

1. Go to Orders activity.
2. Search for ‘covid vaccine’ in the new order field

4. The brand will auto-populate. This is determined by available stock- managed by pharmacy.
   - NOTE: an approver is not needed and the field defaults to ‘ED Stat x 1.’
5. Click Sign.