

Immunization - Covid-19

Procedure (Skill)

Indications:

- Pfizer-BioNTech COVID-19 Vaccine emergency use authorization (EUA) for individuals 16 years old and older
- Moderna COVID-19 Vaccine mRNA-1273 emergency use authorization (EUA) for individuals 18 years old and older
- Persons who have not had the SARS-CoV-2, also known as COVID-19 or Novel Coronavirus, since September 1, 2020

Side Effects:

 The most commonly reported side effects, which typically last several days, are pain at the injection site, tiredness, headache, muscle pain, chills, joint pain, and fever.

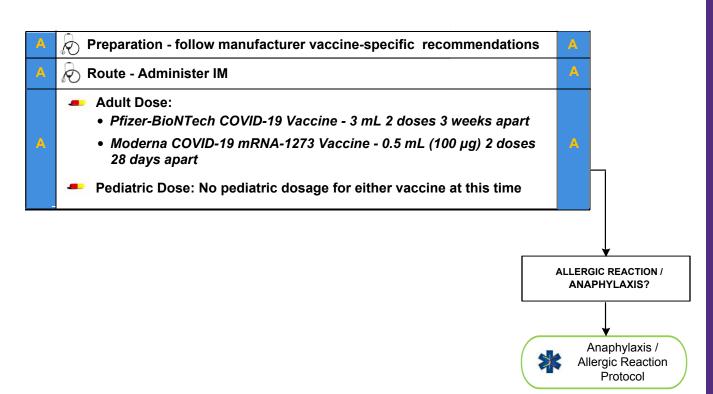
Contraindications

SERIOUS ALLERGIC REACTION

- After a previous dose of the vaccine
- To any components of the vaccine

VACCINE-SPECIFIC INFORMATION

The manufacturers of the COVID-19 vaccines may have additional contraindications that will be included in their FDA EUA documentation that are vaccine-specific





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ADULT MEDICAL

Pearls

- The Pfizer-BioNTech COVID-19 Vaccine is administered as a 2-dose series (3 mL each), 3 weeks apart, IM.
- The Moderna COVID-19 mRNA-1273 Vaccine is administered as a 2-dose series (0.5 mL each), 28 days apart, IM
- If a patient is unsure of vaccination history and/or does not have documentation, consider the patient unvaccinated and provide a dose of
- vaccine. Provide the patient the Vaccine Information Statement (VIS) and counsel regarding possible adverse reactions as indicated on the
- VIS Administering agency must complete a DHEC Immunization Documentation Form (3518) for each patient immunized
- Follow closely all manufacturer recommendations that are vaccine-specific.
- As with other immunizations, it is <u>recommended</u> an individual be monitored for 15 minutes after receiving a Covid-19 vaccine to assure no
 immediate complications such as anaphylaxis. If individual has a history of anaphylaxis to any medication, the recommended monotoring postimmunization time is 30 minutes.
- Emergency equipment must be on site to respond immediately to anaphylaxis to include epinephrine, blood pressure monitoring equipment, oxygen delivery, and at least BLS equipment in case of cardiac arrest. No casual use of epinephrine on elderly.
 - Covid-19 vaccines are not interchangeble for the second dose. Second dose must be the same vaccine as the initial.
- If person has had a Covid-19 infection (tested positive for Covid-19), wait at least 90 days post infection for immunization. Anyone with curent accute Covid-19 symptoms should not be receiving the vaccine.
 - For additional updates and information on the vaccines please see the CDC page https://emergency.cdc.gov/coca/index.asp