

Course Assessment (Exam) Questions for EMT, Advanced EMT, and Paramedic COVID-19 Vaccination Trainings

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Course List:

Exam Questions for Paramedic, AEMT and EMT vaccination administration program

1. True or False: In general, the benefits of a vaccine far exceed the risks posed by the disease.
2. Vaccination is an example of:
 - a. Passive Immunity
 - b. Active Immunity
3. True or False: COVID-19 vaccine are “live” vaccines.
4. True or False: Both hot and cold temperatures can damage vaccines.
5. Which one of these is not one of the “7 Rights for Medication Administration”?
 - a. Right route
 - b. Right patient
 - c. Right hand
 - d. Right documentation
 - e. Right medication
6. When you are transporting refrigerated vaccine, what is the best storage container to use?
 - a. A paper bag
 - b. A hard-sided plastic insulated container or Styrofoam cooler with at least 2-inch thick walls
 - c. A cardboard box filled with a 20 ice packs
 - d. In a cooler with dry ice
7. True or False: If you are transporting either refrigerated or frozen vaccine, the container you use must also contain a data-logger.
8. Which of the following elements do not need to be recorded in the patients’ vaccination record?
 - a. Vaccine Name
 - b. Lot Number
 - c. Expiration Date
 - d. Date Given
 - e. Manufacturer
 - f. Whether you used a syringe or needle tip to administer the vaccine
9. Which adverse event does not need to be reported to the Vaccine Adverse Events Reporting System (VAERS)?
 - a. Pain at the Site of Injection
 - b. Guillian-Barre Syndrome
 - c. Vasovagal Syncope
 - d. Anaphlaxis/Anaphylactic Shock
 - e. Shoulder Injury Related to Vaccine Administration

10. What is the proper needle length for most patients for an intramuscular injection?
 - a. 1 ½"
 - b. 5/8"
 - c. 1"
 - d. 2"
11. In order to find the appropriate deltoid administration site for an intramuscular injection, you should place your fingers 2-3 finger widths down from which anatomic site on the patient?
 - a. The sternoclavicular joint
 - b. The fatty tissue on the back of the upper arm
 - c. The supraspinatus muscle
 - d. The acromion process
 - e. The bicep insertion point
12. The two COVID-19 vaccines we expect to receive first were developed using what vaccine technology?
 - a. mRNA
 - b. Viral Vector (Adenovirus)
 - c. Antigen
 - d. Replicating Viral Vector
13. To best address patient concerns about vaccination, the vaccinator should emphasize the following three messages:
 - a. Vaccines are safe, Vaccines do not cause autism, You should get the vaccine because doctors know best
 - b. Getting the actual disease is more effective than getting the vaccine, It doesn't matter if you get the second dose of COVID-19 vaccine, Don't worry everything will be fine
 - c. Get the vaccine then you never have to wear a mask again, Getting the COVID-19 vaccine will keep your Grandma from getting sick, Shots hurt a lot
 - d. How the vaccine works, Why the vaccine is safe, and Why the vaccine does not cause the disease you are preventing
14. True or False: Anaphylaxis requires immediate medical treatment.
15. You should encourage a client to lie supine for injection if it is determined that (select all that apply):
 - a. They are way taller than you and it will be hard to reach their upper arm.
 - b. The client has ever fainted or become lightheaded after vaccination or blood drawing.
 - c. You need to take a quick bathroom break.
 - d. On the day of the injection, the client is dehydrated, exhausted, or hung-over.
16. True or False: After you complete all required trainings you will be able to administer COVID-19 vaccines to people of all ages.
17. Which one of these is NOT a supply that you need to administer vaccines?
 - a. Gloves
 - b. Bandages
 - c. Sharps containers
 - d. A safety syringe or safety needle tip
 - e. Paper towels
18. If you are working at a COVID-19 vaccine administration clinic and you have a question about clinical procedure, who should you ask?
 - a. The EMT working next to you

- b. The Clinical Site Lead/Clinical Supervisor
 - c. Your supervisor at your regular job
 - d. The client you are vaccinating
19. What is the correct needle gauge to administer vaccines?
- a. 20-22
 - b. 18-20
 - c. 23-25
 - d. 27-29
20. True or False: It is okay to use any diluent from any vaccine to reconstitute COVID-19 vaccine.
21. To properly administer an intramuscular (IM) injection, the needle should be at what angle?
- a. 45 degree
 - b. 90 degree
22. True or False: Even though two of the COVID-19 vaccines use the same technology (mRNA), they have very different storage and handling requirements.
23. The two COVID-19 vaccines currently available for use (January 2021) under the FDA's Emergency Use Authorization are each administered as a series of doses. How many doses are in the mRNA COVID-19 vaccine series?
- a. Two
 - b. Three
 - c. Five
 - d. Six
24. If a patient receives their first dose of COVID-19 vaccine with the Pfizer brand vaccine, is it okay to give them a dose of the Moderna brand vaccine if they come for their second dose and you don't have the Pfizer vaccine in stock?
- a. Yes, they are both COVID-19 vaccines so it is okay to mix brands.
 - b. No, different brands of COVID-19 vaccine are not interchangeable. Each patient must receive the same brand of vaccine for both doses in the two-dose series.
25. What should you do if you notice something looks unusual about the vaccine you are about to administer? For example, if the syringe body is cracked or the vaccine liquid has particulate matter floating in it?
- a. Throw it away immediately
 - b. Consult with the on-site Clinical Site Lead/Clinical Supervisor
 - c. Ask the patient if they think it looks weird too
 - d. Call your Aunt Sally and see if she wants the dose since she is not in a priority group and you