

Introduction to Intradermal Injections Quiz - Answer Key

1. Intradermal injections are used for which of the following?

a. Pain medications

b. Local anesthetics

c. Insulin

d. Vaccines

Intradermal can also be used in local anesthetic (numbing of an area). Examples include for stitches and dental procedures.

2. Which of the following is the proper site for an intradermal injection?

a. Anterior forearm

b. Abdomen

c. Back of upper arm

d. Thigh

Choices b and c are used for subcutaneous injections. Choice d is used for intramuscular.

3. You need to give a tuberculin skin test to a patient. Which of the following needles would you correctly select?

a. 1 to 3 inch, 22- to 18-gauge needle

b. 5/8 to 1½ inch, 24- to 18-gauge needle

c. 5/8 to 1 inch, 25- to 27-gauge needle

d. 3/8 to 5/8 inch, 25- to 27-gauge needle

Needles for intradermal are small in length and width

4. When administering an intradermal injection, what angle should be used?

a. 5-15 degree

b. 15-45 degree

c. 45-90 degree

d. 90 degree only

A narrow angle allows for the needle to enter under the epidermis

5. After you give a tuberculin skin test to a patient, what should be included in the aftercare instructions?

a. Call the provider if there are signs of hypersensitivity

b. The site needs to be read in 48-72 hours

c. Do not put pressure on or massage the site

d. All of the above

All should be included in patient teaching