

Fifth Visit Posttest

Patient's name:

Patient's birth date:

Your name and relationship to patient:

Today's date:

Please mark only one answer for each of the following questions:

1. At what earliest age is it possible for a child to first experience a pain crisis?
 - A. 1 year
 - B. 4-6 months
 - C. Birth
 - D. 3 years

2. Painful swelling of the hands and/ or feet in a child with a sickle cell disease is known as:
 - A. Pneumonia
 - B. Chest syndrome
 - C. Hand and foot syndrome, or dactylitis
 - D. Splenic sequestration

3. What should you do **FIRST** for a child who is experiencing hand and foot syndrome (dactylitis) or pain in the arms or legs?
 - A. Take them to the hospital for IV Demerol
 - B. Give them Tylenol alternating with Ibuprofen, extra fluids and apply warm soaks
 - C. Apply medicated lotion to the affected hand/foot
 - D. Enroll the child in physical therapy

4. Which medication can help some people who have a lot of problems with severe pain?
 - A. Penicillin
 - B. Tylenol
 - C. Hydroxyurea
 - D. Folic acid

5. The most common complications in children who have sickle cell disease are:
 - A. Infection, pain anemia, and organ damage
 - B. Blindness, hair loss, and rash
 - C. Constipation, shakiness, and difficulty breathing
 - D. Fever, vomiting, and stomach ache

6. What are the signs of pneumonia?
 - A. Fever, frequent cough, fast breathing, chest pain
 - B. Dizziness, headache, loss of vision
 - C. Easy bruising, nosebleeds, poor appetite
 - D. Decreased urination, sunken eyes, vomiting

7. A child with sickle cell disease who thinks they may have pneumonia or are experiencing “chest syndrome” should: (Choose the BEST answer)
 - A. Wait to see if they feel better before calling the doctor
 - B. Drink more fluids ONLY
 - C. Take medication and lie down to rest
 - D. Call and make an appointment to be worked in immediately to see your primary care physician or go to the emergency room

8. Which type of infection commonly affects children with sickle cell disease?
 - A. Urinary tract infection
 - B. Stomach virus
 - C. Pneumonia
 - D. Sinus infection

9. Common signs and symptoms of anemia include:
- A. Rosy cheeks and raised rash to the arms and legs
 - B. Fever, night sweats, and constipation
 - C. Tiredness, pale color, dark urine, and yellow eyes
 - D. All of the above
10. What word is used to describe the yellow **color** to eyes and dark **color** of urine that results from the destruction of red blood cells in sickle cell patients?
- A. Pneumonia
 - B. Splenomegaly
 - C. Jaundice
 - D. Melanin

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ANSWER KEY

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