

Eighth 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. Which complication requires IMMEDIATE medical attention?
 - A. Severe headache or dizziness
 - B. Runny or stuffy nose
 - C. Eyes or skin look yellow
 - D. Refuses to take Penicillin

2. What is the MOST COMMON sign that a patient with sickle cell disease has had a stroke?
 - A. Mild headache
 - B. Weakness on one side of the body
 - C. Yellow eyes
 - D. Fever greater than 101 degrees

3. What is the name of the complication that affects **only** boys and involves the penis becoming erect, hard and painful?
 - A. Stroke
 - B. Anemia
 - C. Priapism
 - D. Splenic Sequestration

4. According to the article on mortality and sickle cell disease, people with the most severe form of sickle cell disease (Hemoglobin SS Disease) who have **NOT** had a stroke and who take good care of themselves may have a life expectancy of:
- A. 25 years old
 - B. 45 years old or older
 - C. 60 years old
 - D. The same as someone without sickle cell disease
5. What is the name of the screening tool now available to show which children with sickle cell disease are **at risk** for stroke?
- A. Hydroxyurea
 - B. Transcranial Doppler (TCD)
 - C. Brain x-ray
 - A. School achievement tests
6. Which change might be delayed in children with sickle cell disease?
- A. Teething
 - B. Saying the first word
 - C. Toilet training
 - D. Puberty
7. What physical characteristics are common for children with sickle cell disease?
- A. They are shorter and thinner than their classmates
 - B. They are taller and heavier than their classmates
 - C. They can play longer and harder than their classmates
 - D. They don't have any physical limitations
8. Which actions would show your child understands his or her sickle cell disease as it relates to playing organized team sports?
- A. He/she will rest when they become tired and take frequent breaks during play
 - B. He/she will drink more fluids during play
 - C. If pain or any discomfort starts, he/she will not practice or play, and will seek comfort/treatment as needed
 - E. A, B, and C

9. Your child wants to try out for a team sport this year. You have already talked specifically about **your child's** sickle cell disease with your hematology doctors and nurses and they have given your child written permission to play as long as he/she follows certain "rules". In which of the following sports might it be okay for your child to participate?
- A. Football
 - B. Swimming
 - C. Baseball
 - D. B and C
10. A child with a sickle cell disease:
- A. Cannot make good grades in school and will not be able to participate in most school activities
 - B. Can do well in school and participate in most activities with some restrictions
 - C. Can play football in school without restrictions
 - D. Will not do well in classes and should not attend school

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ANSWER KEY

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