

ANDREW M. CUOMO Governor HOWARD A. ZUCKER, M.D., J.D. Acting Commissioner SALLY DRESLIN, M.S., R.N. Executive Deputy Commissioner

Informed Consent for Sickle Cell Carrier Screening

- 1. The purpose of this testing is to determine if I am a carrier for sickle cell disease, also known as sickle cell trait. If two people with sickle cell trait have children, there is a 25% chance for each child to have a serious medical disorder, sickle cell disease. Very rarely, people with sickle cell trait can have symptoms during times of extreme physical stress and/or dehydration.
- 2. This testing is done on a small sample of blood applied to a filter paper.
- 3. This test looks for the abnormal hemoglobin molecule in the blood.
- 4. Possible outcomes of this test are:
 - a. Screen negative (You are not a carrier for sickle cell disease)
 - b. Sickle cell trait
 - c. An abnormal hemoglobin identified in the blood other than sickle cell trait
- 5. If sickle cell trait or another abnormal hemoglobin molecule is identified, genetic counseling, further testing or additional physician consultations may be recommended.
- 6. Testing may be recommended for family members. Testing of family members could discover evidence of previously undisclosed non-paternity.
- 7. The results of this test will only be released to the ordering physician below.
- 8. After the testing is complete, a portion of the blood may be used for public health research.
 - I agree to allow my blood sample to be used for public health research: _____ (Initial)
 - I prefer to have my sample destroyed within 60 days of collection: _____ (Initial)

Patient Name (please print)	Date of Birth	Hospital of Birth
Patient Signature	Date	
Parent/Guardian (if patient under 18)	Date	

I attest that I am the physician of record who is providing medical care for this individual and I have reviewed this consent form with them and I have offered genetic counseling prior to having this test.

Physician Signature

Date

Physician License Number

Physician Address

Physician Fax