

POCT and Lab Results

StudyID _____

Name and surname of the baby _____

Name and surname of the mother _____

Standard Point of Care Testing (POCT) [for the first 100 participants]

Standard POCT done? ☐ Yes
☐ No

Date standard POCT test done (D-M-Y) _____

Date of Standard POCT results (D-M-Y) _____

Standard POCT Results ☐ AA
☐ AS
☐ AC
☐ SS
☐ SC
☐ CC
☐ Indeterminate

Dried Bloodspot Point of Care Testing (DBS-POCT)

Date DBS-POCT test done (D-M-Y) _____

Date of DBS-POCT results (D-M-Y) _____

DBS-POCT Results ☐ AA
☐ AS
☐ AC
☐ SS
☐ SC
☐ CC
☐ Indeterminate

High Performance Liquid Chromatography (HPLC)

Date HPLC test done (D-M-Y)

Date of HPLC results (D-M-Y)

HPLC Results

- ☐ FA - NO abnormal hemoglobin
- ☐ AF - NO abnormal hemoglobin
- ☐ FS - Sickle cell disease SS (SCD-SS)/ Sickle cell disease beta-0-thalassemia
- ☐ FSC - Sickle cell disease SC (SCD-SC)
- ☐ FSA - Sickle cell disease beta (+) thalassemia [SCD-beta(+)thal]
- ☐ FAS - Sickle cell trait (AS)
- ☐ FAC - C trait (AC)
- ☐ Other

Isoelectric Focusing (IEF)

Date IEF test done (D-M-Y)

Date of IEF results (D-M-Y)

IEF Results

- ☐ FA - NO abnormal hemoglobin
- ☐ AF - NO abnormal hemoglobin
- ☐ FS - Sickle cell disease SS (SCD-SS)/Sickle cell disease beta-0-thalassemia
- ☐ FSC - Sickle cell disease SC (SCD-SC)
- ☐ FSA - Sickle cell disease beta (+) thalassemia [SCD-beta(+)thal]
- ☐ FAS - Sickle cell trait (AS)
- ☐ FAC - C trait (AC)
- ☐ Other

Additional Molecular test

Please specify the type of molecular test that was done

Date additional molecular test done (D-M-Y)

Date of additional molecular results (D-M-Y)

Additional molecular test results

- ☐ AA
- ☐ AS
- ☐ AC
- ☐ SS
- ☐ CS
- ☐ CC
- ☐ Indeterminate

SPARCO registry information (For SCD positive children)

Study ID in the SCD registry (for the newborn)

Reminder 1 (1 month)

Method of reminder 1

- ☐ SMS
☐ Phonecall
☐ In-person visit
☐ Other

"Other" reminder 1 method

Person responsible for reminder 1

Reminder 2 (2 months)

Method of reminder 2

- ☐ SMS
☐ Phonecall
☐ In-person visit
☐ Other

"Other" reminder 2 method

Person responsible for reminder 2

Reminder 3 (3 months)

Method of reminder 3

- ☐ SMS
☐ Phonecall
☐ In-person visit
☐ Other

"Other" reminder 3 method

Person responsible for reminder 3

Comments
