Public Burden Statement: An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The OMB control number for this project is 0915-0344. Public reporting burden for this collection of information is estimated to average 45 minutes per respondent annually, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to HRSA Reports Clearance Officer, 5600 Fishers Lane, Room 14-33, Rockville, Maryland, 20857.

Sickle Cell Disease Newborn Screening Program (SCDNBSP)

Minimum Database Project (MDP)

Sickle Cell Disease (SCD) Questionnaire Form

Section A: SITE IDENTIFYING INFORMATION

Today's Date (mm/dd/yyyy): |___| - |___| - 20|___|

Date of Client Visit/Interview (mm/dd/yyyy): |__| - |__| - 20|_|

 Data Entry Personnel:
 Site ID:
 Site ID:

Section B: CLIENT IDENTIFYING INFORMATION

Age of client at time of interview: ______ years _____ months Client ID: |__|_|

Section C: CLIENT INFORMATION

1. Who referred the client? (Please check one)			
State Newborn Screening (NBS) Program	Health Department (not a NBS Program)		
Physician	Self-Referral		
Hospital	Comprehensive Sickle Cell Center		
Community-Based Organization	Other:		
2. What is the sex of the client? (Please click on	e) Male Female		
3. What is the confirmed diagnosis of the client?	P (Please click one)		
Sickle Cell Disease (SS) Sickle C Disease (SC)			
Sickle Beta-Plus Thalassemia Sickle Beta-Zero Thalassemia Other			
4. How old was the client at the time of confirmatory diagnosis? (Enter date of diagnosis)			
Date (mm/dd/yyyy): - -	_		
5. Enter the source of the confirmatory diagnosis: (Please check one)			
Caregiver Physician	Lab Other:		
Section D: FAM	ILY INFORMATION		
6. Who is the primary caregiver(s)? (Please click one)			
Mother only Father Only	Both Parents Foster Parents		

Other Family Grandparent (s) Other:
7. If mother is the primary caregiver, does she know about her hemoglobin status (SCD or SCT)? (Please
check one) Yes No Not Applicable
8. If yes, when did the mother know about her status? (Please check one)
Before pregnancy During pregnancy After birth of child Not Applicable
9. If no, has she been asked to be tested? (Please check one) Yes No Not Applicable
10. If father is the primary caregiver, does he know about his hemoglobin status (SCD or SCT)? (Please
check one) Yes No Not Applicable
11. If yes, when did the father know about his status? (Please check one)
Before pregnancy During pregnancy After birth of child Not Applicable
12. If no, has he been asked to be tested? (Please check one) Yes No Not Applicable
13. What is the age of the primary caregiver(s)?
14. Is the client genetically related (mother, father etc) to the primary caregiver(s)? Yes No
15. How many more children (< 18 years old) are there in the client's home with SCD/SCT?
16. What is the diagnosis of other child/children?
17. How many people are in the client's household (including the client and caregiver): $ _ _ $
18. Zip code of primary caregiver(s):

19. What is annual household income of the client's family? (Please check one)				
Less than \$10	,000 🗌 \$10,000 – \$19,99	99 🗌 \$20,000 - \$29,999		
\$30,000 - \$3	9,999 🗌 \$40,000 – \$49,99	99 \$50,000 - \$59,999		
\$60,000 - \$74	4,999 S75,000 and over	Did not answer		
Don't Know				
20. What type of	insurance does the caregiver h	have for the client? (Please click one)		
Medicaid] Medicaid HMO 🗌 Private	No Insurance SCHIP Medicare		
TRICARE Other:				
_				
Section E: CLIENTS RECENT MEDICAL HISTORY				
 21. Where does the client go for primary care? (Please click all that apply) Private Practitioner's Office Hospital ER/ED Urgent Care Center Community Health Center Hospital-based Clinic Public Health Department 				

22. Whom does the client see for primary care at the above site? (Please click all that apply)

Pediatrician	Hematologist	Internist
Nurse Practitioner 23. Has the client seen a hem	Family Doctor	Other: No
24. In the past 12 months, ho	w many times has the client receive	ed healthcare services at an ED?
25. What was/were the reaso	ns(s) for the visit? (Please check all	l that apply)
Fever	Pain	Respiratory Problems
Jaundice	Pallor	Lethargy
Enlarged Spleen	Priapism	Vomiting/Nausea
Swollen Limbs	Other:	Not Applicable
26. In the past 12 months	, how many times has the client be	en admitted to the hospital?
27. What was/were the reason	ns(s) for the visit? (Please check all	l that apply)
Fever	Pain	Respiratory Problems
Jaundice	Pallor	Lethargy
Enlarged Spleen	Priapism	Vomiting/Nausea

Swollen Limbs	Other:	Not Applicable
28. Is the client taking prophylactic		
29. If yes, at what age was prophylactic	e penicillin started?	(Please check one)
1 Week 2 Weeks	3 Weeks	4 Weeks 5 Weeks
6 Weeks 7 Weeks	8 Weeks	3 Months 4 Months
Greater than 4 Months – 2 Year	rs 🗌 Don't Know	Not Applicable
30. How often is the client taking proph	ylactic antibiotics?	(Please click one)
2 times per day 1 time	e per day 🗌 Le	ss than 1 time per day
31. Has the client received the pneumoo 32. If yes, what type? (Please check one		Yes No
7 Valent/13 Valent (i.e. Prevnar	as part of childhoo	d immunizations) 🗌 23 Valent (i.e. Pneumovax)
 Both 7/13 Valent and 23 Valent I Did Not Answer 	Pneumococcal vacc	ine 🗌 Not Applicable 🗌 Don't Know
33. In the last 12 months, what treat Nebulizer/Inhaler Transf		ent received? (Please check all that apply) nial Doppler (TCD) Chelation Therapy
Hydroxyurea No	one of these services	S

Section F: SERVICES CLIENTS FAMILY RECEIVED

- 34. During the past 3 months, # of genetic counseling sessions attended?
- 35. During the past 3 months, # of referrals has the client or caregiver received?
- 36. During the past 3 months, # of other services (ex: interpreter, transportation etc.) has the client or caregiver received? |___|

Section G: CLIENT FAMILY COMMUNICATION

37. For Caregivers of clients under age 18	37. For Clients 18 years or older			
 The following questions pertain to clients under the age of 18 years and their caregivers. (Language categories provided below.) A. What is the primary spoken language in the client's home? 	 The following questions pertain to the client 18 years of age or older. <i>(Language categories provided below.)</i> A. What is the primary spoken language in the client's home? 			
 B. If English is not your primary language do you require a translator for medical services/medical information? Yes No Not Applicable 	 B. If English is not your primary language do you require a translator for medical services/medical information? Yes No Not Applicable 			
What, if any, is the secondary spoken language?	What, if any, is the secondary spoken language?			
C. What language is the client/caregiver most comfortable reading? <u>Client:</u> Don't Know Not Applicable	C. What language are you most comfortable reading?			
Caregiver: D. What is highest level of education attained? Caregiver:	D. What is the highest level of education you attained?			
Don't Know Not Applicable	Continue to questions 38 and 39			

Continue to questions 38 and 39	
*Language categories: American Sign Language, Arabic,	Chinese, Haitian Creole, Igbo, Korean, Somali, Spanish,

Vietnamese,	Voruba or	معدمات	nrovida	any othe	ם המווחשום	not listed
vietnamese,	I UIUUA UI	please	provide	ally ould	i language	not insteu.

38.Are you (your child) Hispanic or Latino?

No, not Hispanic or Latino

Yes, Hispanic or Latino

39.What is your (your child's) race? Mark (X) one or more boxes.

White

Black or African American

American Indian or Alaska Native

Asian

Native Hawaiian or Other Pacific Islander